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NOTE

From:	Presidency
То:	Delegations
No. prev. doc.:	6574/15 TELECOM 54 COMPET 63 MI 115 CONSOM 38 CODEC 250 6710/15 TELECOM 57 COMPET 98 MI 126 CONSOM 43 CODEC 271
No. Cion doc.:	13555/13 TELECOM 232 COMPET 646 MI 753 CONSOM 161 CODEC 2000
Subject:	Proposal for a Regulation of the European Parliament and of the Council laying down measures concerning the European single market for electronic communications and to achieve a Connected Continent, and amending Directives 2002/20/EC, 2002/21/EC and 2002/22/EC and Regulations (EC) No 1211/2009 and (EU) No 531/2012 - Preparation for the second informal trilogue

In view of the preparations for the second informal trilogue to be held on 21 April, for discussion at the Working Party meeting on 14 April the Delegations will find in Annex I and Annex II (in the form of four column document) proposed amendments to the text as approved by COREPER I on 4 March 2015 (document 6710/15).

The first informal trilogue was held on 23 March 2015 (the Working Party and COREPER I were informed on the results of the first informal trilogue on 23 and 25 March, respectively). It was followed by technical meetings on 27 and 31 March, with two additional technical meetings scheduled for 13 and 20 April.

The amendments are proposed by the Latvian Presidency in order to bridge the gap between Council's and Parliament's position on some of the issues before the second informal trilogue on 21 April. Amendments reflect Parliament's invitation to consider a quicker phasing out of retail roaming surcharges, and therefore an earlier wholesale review, and to examine opportunities on how to further strengthen consumer rights in the proposal.

Before examination of the amendments, the Working Party will be further debriefed on the results of the two technical meetings and reasoning for the amendments as proposed by the Presidency.

At the Working Party meeting of 14 April, the delegations are invited to express their views on the proposed amendments (compared to the previous text (document 6710/15) additions are marked with **bold** and deletions are marked with strikethrough).

Proposal for a

REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

laying down measures concerning open internet and amending Regulation (EU) No 531/2012 of the European Parliament and of the Council of 13 June 2012 on roaming on public mobile communications networks within the Union

(Text with EEA relevance)

THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty on the Functioning of the European Union, and in particular Article 114 thereof,

Having regard to the proposal from the European Commission,

After transmission of the draft legislative act to the national Parliaments,

Having regard to the opinion of the European Economic and Social Committee¹,

Having regard to the opinion of the Committee of the Regions²,

Acting in accordance with the ordinary legislative procedure,

Whereas:

(1) This Regulation aims at harmonising rules on safeguarding access to open internet by ensuring end-users' right to access and distribute information and lawful content, run applications and use services of their choice, as well as by establishing common rules on traffic management which not only protect end-users but simultaneously guarantee the continued functioning of the Internet ecosystem as an engine of innovation. Reforms in the field of roaming should give end-users the confidence to stay connected when they travel in the Union, and should become over time a driver of convergent pricing and other conditions in the Union.

¹ OJ C , , p. .

² OJ C , , p. .

- (2) The measures provided in this Regulation respect the principle of technological neutrality, that is to say they neither impose nor discriminate in favour of the use of a particular type of technology.
- (3) The internet has developed over the past decades as an open platform for innovation with low access barriers for end-users, content and application providers and internet service providers. The existing regulatory framework aims at promoting the ability of end-users to access and distribute information or run applications and services of their choice. However, a significant number of end-users are affected by traffic management practices which block or slow down specific applications. These tendencies require common rules at the Union level to maintain the open internet and to avoid fragmentation of the single market resulting from individual Member States' measures.
- (4) End-users should be free to choose between various types of terminal equipment (defined in Directive 2008/63/EC on competition in the markets in telecommunications terminal equipment) to access the internet. Providers of internet access service should not impose restrictions on the use of terminal equipment connecting to the network, in addition to those imposed by terminal equipment's manufacturers or distributors in compliance with Union law.
- (5) Internet access service is any service that provides connectivity to the internet, irrespective of the network technology and terminal equipment used by end-user. However, for reasons outside the control of internet access service providers, some end points of the internet may not always be accessible, for instance due to measures taken by public authorities. Therefore, a provider is deemed to comply with its obligation related to the offering an internet access service within the meaning of this Regulation when that service provides connectivity to substantially all end points of the internet.

- (6) In order to exercise their right set out in Article 3(1), end-users should be free to agree with providers of internet access services on tariffs with specific data volumes and speeds or on other technical or commercial characteristics of the internet access service. Such agreements, as well as commercial practices conducted by providers of internet access service, should not limit the exercise of the right set out in Article 3(1) and thus circumvent provisions of this Regulation on safeguarding internet access. Commercial practices should not, given their scale, lead to situations where end-users' choice is significantly reduced in practice. Since the right to open internet is based on end-user's choice to access preferred content and information, such practices would therefore result in undermining the essence of this right.
- (7)There is demand on the part of content, applications and services providers, as well as on the part of end-users, for the provision of electronic communication services other than internet access services, based on specific quality of service levels. Agreements in this respect could also play an important role in the provision of services with a public interest as well as in the development of new services such as machine-to-machine communications. At the same time, such agreements should allow providers of electronic communications to the public to better balance traffic and prevent network congestion. End-users, including providers of content, applications and services, should therefore remain free to conclude agreements with providers of electronic communications to the public, which require specific levels of quality of service. Such services should not be offered as a replacement for internet access services, and their provision should not impair in a material manner the availability and quality of internet access services for other end-users. National regulatory authorities should ensure that providers of electronic communications to the public comply with this requirement, as set out in Article 4. In this respect, national regulatory authorities should assess whether the negative impact on the availability and quality of internet access services is material by analysing, inter alia, quality parameters such as timing and reliability parameters (latency, jitter, packet loss), levels and effects of congestion in the network, actual versus advertised speeds, performance of internet access services compared with services other than internet access services, and quality as perceived by end-users.

- End-users should have rights to access their preferred content and information, to use and (8) provide preferred services and applications, as well as terminal equipment. Reasonable traffic management contributes to an efficient use of network resources and thus also protects the freedom of internet access service providers to conduct a business. Innovation by content service and application providers should be fostered. In order to be considered reasonable, traffic management measures applied by providers of internet access services should be transparent, proportionate, non-discriminatory and should not constitute anticompetitive behaviour. The requirement for traffic management measures to be nondiscriminatory does not preclude providers of internet access services to implement traffic management measures which take into account objectively different quality of service requirements of certain traffic (for example, latency or high bandwidth). Blocking, slowing down, altering, degrading or discriminating against specific content, applications or services should be prohibited, subject to justified and defined exceptions laid down in this Regulation. Content, services and applications should be protected because of the negative impact of blocking or other restrictive measures on end-user choice and innovation. Rules against altering content, services or applications refer to a modification of the content of the communication, but do not ban non-discriminatory data compression techniques which reduce the size of a data file without any modification of the content. Such compression enables a more efficient use of scarce resources and serves the end-users' interest in reducing data volumes, increasing speed and enhancing the experience of using the content, services or applications in question.
- (9) Providers of internet access service may be subject to legal obligations requiring, for example, blocking of specific content, applications or services. Those legal obligations should be laid down in Union or national legislation (for example, Union or national legislation related to the lawfulness of information, content, applications or services, or legislation related to public safety), in compliance with Union law, or they should be established in measures implementing or applying such legislation, such as national measures of general application, courts orders, decisions of public authorities vested with relevant powers, or other measures ensuring compliance with such legislation (for example, obligations to comply with court orders or orders by public authorities requiring to block unlawful content). The requirement to comply with Union law relates, among others, to the compliance with the requirements of the Charter of Fundamental rights of the European Union in relation to limitations of fundamental rights and freedoms. Reasonable traffic management should also allow actions to protect the integrity of the network, for instance in preventing cyber-attacks through the spread of malicious software or end-users' identity theft through spyware. In the operation of their networks, providers of internet access services should be allowed to implement reasonable traffic management measures to avoid congestion of the network. Exceptionally, more restrictive traffic management measures affecting certain categories of content, applications or services may be necessary for the purpose of preventing network congestion, i.e. situations where congestion is pending. Moreover, minimising the effects of actual network congestion should be considered reasonable provided that network congestion occurs only temporarily or in exceptional circumstances. This includes situations, especially in mobile access networks, where despite operators' efforts to ensure the most efficient use of the resources available and thus prevent congestion, demand occasionally exceeds the available capacity of the network, for example in large sport events, public demonstrations and other situations where a large number of users is trying to make use of the network at the same time.

- For the purposes of this Regulation, prior explicit consent should mean any freely (9a) given specific and informed indication of end-user's wishes by which the end-user signifies his unambiguous agreement to allow the provider of internet access services to prevent the transmission of unsolicited communication or to implement parental control measures. In addition, it is also important to recall that according to Article 20 of the Universal Service Directive³, contracts for services providing connection to a public communications network and/or publicly available electronic communications services should inform consumers and other end-users so requesting about, inter alia, any conditions which limit access to and/or use of services and applications. Finally, and for the purposes of giving effect to the provision requiring a prior explicit consent of the end-user for the implementation of parental control measures by the provider of the internet access services, this Regulation should be applied in accordance with national rules. Therefore, this Regulation does not affect national rules which define, for example, parental rights and obligations. In this respect, and by way of an example, the aim of parental control measures could be to prevent the access of minors to content, applications and services, such as those involving pornography or gratuitous violence, which might seriously impair minors' physical, mental or moral development.
- (10) This Regulation does not seek to regulate the lawfulness of the information, content, application or services, nor the procedures, requirements and safeguards related thereto. These matters remain thus subject to Union legislation or national legislation in compliance with Union law, including measures giving effect to such Union or national legislation (for example, court orders, administrative decisions or other measures implementing, applying or ensuring compliance with such legislation). If those measures prohibit end-users to access unlawful content (such as, for example, child pornography), end-users should abide by those obligations by virtue of and in accordance with that Union or national law.
- (11) National regulatory authorities play an essential role in ensuring that end-users are effectively able to exercise the right to avail of open internet access. To this end, national regulatory authorities should have monitoring and reporting obligations, and should ensure compliance of providers of electronic communications to the public with the obligation to ensure sufficient network capacity for the provision of non-discriminatory internet access services of high quality which should not be impaired by provision of services with a specific level of quality. National regulatory authorities should enforce compliance with Article 3, and should have powers to impose minimum quality of service requirements on all or individual providers of electronic communications to the public if this is necessary to prevent degradation of the quality of service of internet access services for other end-users. In doing so, national regulatory authorities should take utmost account of relevant guidance from BEREC.

³ Directive 2002/22/EC of the European Parliament and of the Council of 7 March 2002 on universal service and users' rights relating to electronic communications networks and services (Universal Service Directive) (OJ L OJ L 108, 24.4.2002, p. 51).

- (12) The mobile communications market remains fragmented in the Union, with no mobile network covering all Member States. As a consequence, in order to provide mobile communications services to their domestic customers travelling within the Union, roaming providers have to purchase wholesale roaming services from operators in a visited Member State.
- (13) Regulation No 531/2012 establishes the policy objective that the difference between roaming and domestic tariffs should approach zero. However, the ultimate aim of eliminating the difference between domestic charges and roaming charges cannot be attained in a sustainable manner with the observed level of wholesale charges. Therefore, a transitional period is needed, allowing roaming providers to adapt to wholesale market conditions while providing their customers with a possibility to satisfy their communications needs. During the period concerned, roaming providers should offer roaming services at levels not exceeding those applicable for domestic services, with a possibility to add a surcharge. The relevant domestic retail price should be equal to the retail per-unit domestic charge. However, in situations where there are no specific domestic retail prices that could be used as a basis for a regulated roaming service (for example, in case of domestic unlimited tariff plans, bundles or domestic tariffs which do not include data), the domestic retail price should be deemed to be the same charging mechanism as if the customer would be consuming the domestic tariff in his Member State.
- (14) Moreover, with a view to ensuring basic mobile phone usage for consumers when periodically travelling, the Regulation should determine the minimum level of a basic roaming allowance. This transitory basic roaming allowance should be simple and transparent, and set at a level which ensures that consumers' basic communication needs are facilitated while travelling within the EU, until the necessary review of underlying wholesale roaming market conditions has been undertaken. The basic roaming allowance should mirror the variety of services included in the tariff plan of the customer, and should take account of the average travelling and domestic consumption patterns of all Europeans, it being understood that such an average pattern will not reflect the practices of all individual consumers.

- (15) With a view to improving competition in the retail roaming market, Regulation (EU) No 531/2012 requires domestic providers to enable their customers to access regulated voice. SMS and roaming services, provided as a bundle by any alternative roaming provider. Given that the retail roaming regime set out in Articles 6a and 6b of this Regulation is expected to substantially decrease the retail roaming charges set out in Articles 8, 10 and 13 of Regulation (EU) No 531/2012, it would no longer be proportionate to oblige operators to implement this type of separate sale of regulated roaming services. Providers which have already enabled their customers to access regulated voice, SMS and roaming services, provided as a bundle by any alternative roaming provider, may continue to do so. On the other hand, while the basic roaming allowance and the mechanism which limits the surcharge over the domestic retail price provide data roaming customers with certain safeguards against excessive roaming charges, it may not allow roaming customers to confidently replicate the domestic consumption patterns for data roaming services. Given the increasing demand and importance of data roaming services, roaming customers should be provided with alternative ways of accessing data roaming services when travelling. Therefore, the obligation on domestic and roaming providers not to prevent customers from accessing regulated data roaming services provided directly on a visited network by an alternative roaming provider as provided for in Regulation (EU) No 531/2012 should be maintained.
- (16) In accordance with the calling party pays principle mobile customers do not pay for receiving domestic mobile calls, instead the cost of terminating a call in the network of the called party is covered in the retail charge of the calling party. The convergence of mobile termination rates across the Member States should allow for the implementation of the same principle for regulated roaming calls. However, since this is not yet the case, this Regulation allows roaming providers, after the respective basic roaming allowance is exceeded, to charge a retail roaming fee for incoming calls, provided it does not exceed the average maximum wholesale mobile termination rate set across the Union. This is considered to be a transitory regime until the Commission addresses this outstanding issue. In addition, in order to prevent anomalous or abusive usage of regulated roaming calls received, roaming providers may apply appropriate usage policies. These usage policies may include limitations on the volumes of comming calls received.
- (17) Regulation (EU) No 531/2012 should therefore be amended accordingly.

- (18) This Regulation should constitute a specific measure within the meaning of Article 1(5) of Directive 2002/21/EC⁴. Therefore, where providers of Union-wide roaming services make changes to their retail roaming tariffs and to accompanying roaming usage policies in order to comply with the requirements of this Regulation, such changes should not trigger for mobile customers any right under national laws transposing the current regulatory framework for electronic communications to withdraw from their contracts.
- (18a) In order to strengthen the rights of end-users, including the rights of roaming customers, laid down in this Regulation, this Regulation lays down in relation to internet access services and regulated retail roaming services specific information requirements for contracts and specific transparency requirements. It also establishes a complaint mechanism in relation to end-users' right to access open internet. Taking into account that roaming customers are enabled to control their consumption of regulated data roaming services by Regulation 531/2012, this Regulation should ensure that roaming customers have access to a facility which allows them to control their consumption of voice calls and SMS messages as well. Finally, since this Regulation constitutes a specific measure in relation to the Framework Directive and the Specific Directives⁵, the information and transparency requirements in relation to internet access service and regulated retail roaming services complement those Directives. Those Directives should be without prejudice to this Regulation.
- (19) This Regulation complies with the fundamental rights and observes the principles recognised in particular by the Charter of Fundamental Rights of the European Union, notably the protection of personal data, the freedom of expression and information, the freedom to conduct a business, non-discrimination and consumer protection.
- (20) Since the objective of this Regulation, namely to establish common rules necessary for safeguarding open internet and decreasing retail roaming charges, cannot be sufficiently achieved by the Member States and can therefore, by reason of its scale and effects, be better achieved at Union level, the Union may adopt measures in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality, as set out in that Article, this Regulation does not go beyond what is necessary in order to achieve that objective.

HAVE ADOPTED THIS REGULATION:

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Directive 2002/21/EC of the European Parliament and of the Council of 7 March 2002 on a common regulatory framework for electronic communications networks and services (Framework Directive) (OJ L 108, 24.4.2002, p. 33).

⁵ Directive 2002/20/EC of the European Parliament and of the Council of 7 March 2002 on the authorisation of electronic communications networks and services (Authorisation Directive), Directive 2002/19/EC of the European Parliament and of the Council of 7 March 2002 on access to, and interconnection of, electronic communications networks and associated facilities (Access Directive), Directive 2002/22/EC of the European Parliament and of the Council of 7 March 2002 on universal service and users' rights relating to electronic communications networks and services (Universal Service Directive), and Directive 97/66/EC of the European Parliament and of the Council of 15 December 1997 concerning the processing of personal data and the protection of privacy in the telecommunications sector.

Article 1 – Objective and scope

1. This Regulation establishes common rules on open internet access safeguarding related enduser's rights and ensuring non-discriminatory treatment of traffic in provision of internet access services.

2. This Regulation sets up a new retail pricing mechanism which decreases retail charges for Unionwide regulated roaming services with a view to phasing out retail roaming surcharges.

Article 2 – Definitions

For the purposes of this Regulation, the definitions set out in Directive 2002/21/EC shall apply.

The following definitions shall also apply:

(1) "internet access service" means a publicly available electronic communications service that provides access to the internet, and thereby connectivity to substantially all end points of the internet, irrespective of the network technology and terminal equipment used;

(2) "provider of electronic communications to the public" means an undertaking providing public electronic communications networks or publicly available electronic communications services.

Article 3 – Safeguarding of open internet access

1. End-users shall have the right to access and distribute information and content, use and provide applications and services and use terminal equipment of their choice, irrespective of the end-user's or provider's location or the location, origin or destination of the service, information or content, via their internet access service in accordance with this Article.

2. Providers of internet access services and end-users may agree on commercial and technical conditions and characteristics of internet access services, such as price, volume and speed. Such agreements, and any commercial practices conducted by providers of internet access services, shall not limit the exercise of the right of end-users set out in paragraph 1.

3. Providers of electronic communications to the public, including providers of internet access services, shall be free to enter into agreements with end-users, including providers of content, applications and services to deliver a service other than internet access services, which requires a specific level of quality. Providers of electronic communications to the public, including providers of internet access services, shall ensure that sufficient network capacity is available so that the availability and quality of internet access services for other end-users are not impaired in a material manner.

4. Subject to this paragraph, providers of internet access services shall equally treat equivalent types of traffic when providing internet access services.

Providers of internet access services may implement traffic management measures. Such measures shall be transparent, non-discriminatory, proportionate and shall not constitute anti-competitive behaviour. When implementing these measures, providers of internet access services shall not block, slow down, alter, degrade or discriminate against specific content, applications or services, except as necessary, and only for as long as necessary, to:

a) comply with legal obligations to which the internet access service provider is subject;

b) preserve the integrity and security of the network, services provided via this network, and the end-users' terminal equipment;

c) prevent pending network congestion and mitigate the effects of exceptional or temporary network congestion, provided that equivalent types of traffic are treated equally;

d) subject to a prior comply with an explicit request from consent of the end-user, in order to prevent transmission of unsolicited communication within the meaning of Article 13 of Directive $2002/58/EC^6$ or implement parental control measures. The end-user shall be given the possibility to withdraw this consent at any time.

The legal obligations referred to in point (a) shall be laid down in Union legislation or national legislation, in compliance with Union law, or in measures giving effect to such Union or national legislation, including orders by courts or public authorities vested with relevant powers.

5. Traffic management measures may only entail processing of personal data that is necessary and proportionate to achieve the objectives of paragraph 4 (a - d). Such processing shall be carried out in accordance with Directive 95/46. Traffic management measures shall also comply with Directive 2002/58.

6. Paragraph 1 is without prejudice to Union law or national law, in compliance with Union law, related to the lawfulness of the information, content, application or services.

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Directive 2002/58/EC of the European Parliament and of the Council of 12 July 2002 concerning the processing of personal data and the protection of privacy in the electronic communications sector (Directive on privacy and electronic communications) (OJ L 201, 31.07.2002, p. 37).

Article 4 – Safeguards for quality of service and the availability of internet access services

1. National regulatory authorities shall closely monitor and ensure compliance with Article 3, and shall promote the continued availability of internet access services at levels of quality that reflects advances in technology. For those purposes national regulatory authorities may impose technical characteristics and minimum quality of service requirements. National regulatory authorities shall publish reports on an annual basis regarding their monitoring and findings, and provide those reports to the Commission and BEREC.

2. Providers of electronic communication services to the public, including providers of internet access services, shall make available, at the request of the national regulatory authority, information about how their network traffic and capacity are managed, as well as justifications for any traffic management measures applied. Article 5 of the Framework Directive shall apply, mutatis mutandis, in respect of the provision of information under this Article.

2a. Providers of internet access services shall ensure that a contract which includes an internet access service shall specify the following information:

(a) information on any traffic management measures applied by that provider, and information on how those measures could impact on internet access service quality, and protection of personal data and affect end-users' exercise of the right in Article 3(1).

(b) a clear and comprehensible explanation as to how any volume limitation, speed and other quality of service parameters may in practice have an impact on internet access services, in particular the use of content, applications and services.

Providers of internet access services shall publish the information referred to in first subparagraph.

2b. National regulatory authorities shall put in place transparent, simple and efficient procedures to address complaints of end-users relating to rights and obligations under Article3. National regulatory authorities shall respond to these complaints without undue delay.

2c. Providers of internet access services shall put in place transparent, simple and efficient procedures to address complaints of end-users relating to rights and obligations under Article 3. Such procedures shall be without prejudice to the end-users' right to refer the matter to the national regulatory authority.

3. No later than nine months after this Regulation enters into force, in order to contribute to the consistent application of this Regulation, BEREC shall, after consulting stakeholders and in close cooperation with the Commission, lay down guidelines for the implementation of the obligations of national competent authorities under this Article, including with respect to the application of traffic management measures set out in Article 3(4) and for monitoring of compliance.

Article 5 – Penalties

Member States shall lay down the rules on penalties applicable to infringements of the provisions in Articles 3 and 4 and shall take all measures necessary to ensure that they are implemented. The penalties provided for must be effective, proportionate and dissuasive. Member States shall notify those provisions to the Commission by 30 June April 2016 at the latest and shall notify it without delay of any subsequent amendment affecting them.

Article 6 – Amendments to Regulation (EU) No 531/2012

Regulation (EU) No 531/2012 is amended as follows:

- (1) In Article 1, paragraph 7 is deleted.
- (2) In Article 2, paragraph 2 is amended as follows:
 - a) points (i), (l) and (n) are deleted;
 - b) the following points are added:
 - (r) "domestic retail price" means roaming provider's retail per unit domestic charge applicable to calls made and SMS sent (both originated and terminated on different public communications networks within the same Member State), and to data consumed by a customer. In case there is no specific domestic retail price per unit, the domestic retail price shall be deemed to be the same charging mechanism as if the customer would be consuming the domestic tariff in his Member State;
 - (s) "basic roaming allowance" means a certain number of minutes of regulated roaming voice calls made and received, a certain number of regulated roaming SMS sent and a certain amount of megabytes of regulated data roaming services, which the roaming provider must offer to its roaming customers for a certain number of not necessarily consecutive days per calendar year at a price which shall not exceed the respective domestic retail price;
 - (t) "separate sale of regulated retail data roaming services" means the provision of regulated data roaming services provided to roaming customers directly on a visited network by an alternative roaming provider.

- (3) Article 4 is amended as follows:
 - (a) the title of Article 4 is replaced by the following:

Separate sale of regulated retail data roaming services.

- (b) paragraph 1, the first subparagraph is deleted;
- (c) paragraphs 4 and 5 are deleted.
- (4) Article 5 is amended as follows:
 - (a) the title of Article 5 is replaced by the following:

Implementation of separate sale of regulated retail data roaming services.

(b) paragraph 1 is replaced by the following:

Domestic providers shall implement the *obligation related to* separate sale of regulated retail *data* roaming services provided for in Article 4 so that roaming customers can use separate regulated *data* roaming services. Domestic providers shall meet all reasonable requests for access to facilities and related support services relevant for the separate sale of regulated retail *data* roaming services. Access to those facilities and support services that are necessary for the separate sale of regulated *data* roaming services, shall be free of charge and shall not entail any direct charges to roaming customers.

(c) paragraph 2 is replaced by the following:

In order to ensure consistent and simultaneous implementation across the Union of the separate sale of regulated retail *data* roaming services, the Commission shall, by means of implementing acts and after having consulted BEREC, adopt detailed rules on a technical solution for the implementation of the separate sale of regulated retail *data* roaming services. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 6(2).

(d) in paragraph 3, the introduction is amended as follows:

The technical solution to implement the separate sale of regulated retail *data* roaming services shall meet the following criteria:

(5) Articles 8, 10 and 13 are deleted and replaced as follows:

Article 6a

Retail roaming charges

1. Roaming providers shall include in all tariff plans containing regulated roaming services a basic roaming allowance referred to in Article 6b(1). For consumption within the basic allowance, roaming providers may not levy any surcharge in comparison to the domestic retail price for mobile communications services on roaming customers in any Member State for any regulated roaming call made or received, for any regulated roaming SMS/MMS message sent and for any regulated data roaming services used, nor any general charge to enable the terminal equipment or service to be used abroad.

2. Without prejudice to the third subparagraph, if roaming providers apply a surcharge for the consumption of regulated roaming services in excess of the basic roaming allowance, it shall meet the following requirements:

(a) the surcharge applied for regulated roaming calls made, regulated roaming SMS messages sent and regulated data roaming services shall not exceed the maximum wholesale charges provided for in Articles 7(2), 9(1) and 12(1), respectively.

(b) the surcharge applied for regulated roaming calls received shall not exceed the weighted average of maximum mobile termination rates across the Union set out in accordance with paragraph 3.

Roaming providers may implement usage policies necessary to prevent anomalous or abusive usage of calls received.

Roaming providers shall not apply any surcharge to a regulated roaming SMS message received or to a roaming voicemail message received. This shall be without prejudice to other applicable charges such as those for listening to such messages.

Roaming providers shall charge roaming calls made and received on a per second basis. Roaming providers may apply an initial minimum charging period not exceeding 30 seconds to calls made. Roaming providers shall charge its customers for the provision of regulated data roaming services on a per-kilobyte basis, except for Multimedia Messaging Service (MMS) messages which may be charged on a per-unit basis.

This paragraph shall not preclude offers which provide roaming customers, for a per diem or any other fixed periodic charge, a certain volume allowance consistent with ordinary domestic usage and typical travel periods provided that the amount of the consumption of the full amount of the volume included in the offer leads to a unit price per regulated roaming calls made, calls received, SMS messages sent and data roaming services which does not exceed the respective domestic retail price and the maximum surcharge as set out in the first subparagraph. 3. By 1 January 2016, BEREC shall set out the weighted average of maximum mobile termination rates referred to in point (b) of paragraph 2 on the basis of (i) the maximum level of mobile termination rates imposed in the market for wholesale voice call termination on individual mobile networks by the national regulatory authorities in accordance with Articles 7 and 16 of the Framework Directive and Article 13 of Directive 2002/19/EC, and (ii) total number of subscribers in Member States. At the request from BEREC, national regulatory authorities shall communicate to BEREC the information referred to in (ii). BEREC shall review the average of maximum mobile termination rates set out in accordance with this Article every year from the date of application of this Regulation.

Decisions taken by the Board of Regulators of BEREC for the purposes of this paragraph may be subject of proceedings before the Court of Justice of the European Union.

4. Roaming providers may offer and roaming customers may deliberately choose a roaming tariff other than the one set out in paragraphs 1 and 2, by virtue of which roaming customers benefit from a different tariff for regulated roaming service than they would have been accorded in the absence of such a choice. The roaming provider shall remind those roaming customers of the nature of the roaming advantages which would thereby be lost.

Without prejudice to the previous subparagraph, roaming providers shall apply the tariff set out in paragraphs 1 and 2 to all existing and new roaming customers automatically.

When roaming customers deliberately choose to switch from or back to the tariff set out in paragraphs 1 and 2, any switch shall be made within one working day of receipt of the request and shall be free of charge. Roaming providers may delay a switch until the previous roaming tariff has been effective for a minimum specified period not exceeding two months.

5. Roaming providers shall ensure that a contract which includes any type of regulated retail roaming service shall specify the main characteristics of that regulated retail roaming service provided, including in particular:

(a) the specific tariff plan or tariff plans and, for each such tariff plan, the types of services offered, including the volumes of communications;

(b) any restrictions, including the basic roaming allowance, imposed on the consumption of regulated retail roaming services provided at the applicable domestic price level. The information on the basic roaming allowance shall include the volume of the allowance and the availability in the number of days, and the charges which apply in excess of the basic roaming allowance within the EU (in the currency of the home bill provided by the customer's domestic provider).

Roaming providers shall publish the information referred to in first subparagraph.

Article 6b

Basic roaming allowance

1. The basic roaming allowance shall be available at minimum for [a] 7 days per calendar year and shall allow a minimum daily consumption of [b] 5 minutes of regulated roaming voice calls made, [b] 5 minutes of regulated roaming voice calls received, [c] 5 regulated roaming SMS messages sent and [d] 10 megabytes of regulated data roaming services.

2. Roaming providers shall publish and include in their contracts detailed quantified information on how the basic roaming allowance is applied, by reference to its main pricing or volume parameters.

(6) In Article 14, paragraphs 1 and 3 are replaced as follows:

1. To alert roaming customers to the fact that they *may* be subject to roaming charges when making or receiving a call or when sending an SMS message, each roaming provider shall, except when the customer has notified the roaming provider that he does not require this service, provide the customer, automatically by means of a Message Service, without undue delay and free of charge, when he enters a Member State other than that of his domestic provider, with basic personalised pricing information on the roaming charges (including VAT) that apply to the making and receiving of calls and to the sending of SMS messages by that customer in the visited Member State.

That basic personalised information shall include *information on the basic roaming allowance* (volume and availability in number of days) and on the charges which apply in excess of the basic roaming allowance within the EU (in the currency of the home bill provided by the customer's domestic provider) to which the customer may be subject under his tariff scheme for:

(a) making regulated roaming calls within the visited Member State and back to the Member State of his domestic provider, as well as for regulated roaming calls received; and

(b) sending regulated roaming SMS messages while in the visited Member State.

[Subparagraphs 3-5 unchanged]

The first, second, fourth and fifth subparagraphs, *with exception of the reference to the basic roaming allowance therein*, shall also apply to voice and SMS roaming services used by roaming customers travelling outside the Union and provided by a roaming provider.

3. Roaming providers shall provide all users with full information on applicable roaming charges, when subscriptions are taken out. They shall also provide their roaming customers with updates on applicable roaming charges without undue delay each time there is a change in these charges.

They shall send a reminder at reasonable intervals thereafter to all customers who have opted for another tariff.

(6a) In Article 14, paragraphs 5 and 6 are added:

5. Roaming providers shall offer end-users the facility to monitor and control their usage of regulated roaming calls and roaming SMS messages billed on time or volume consumption. This facility shall include:

(a) for pre-paid and post-paid services, access to timely post-processed information on their service consumption free of charge;

(b) for post-paid services, the ability to set free of charge a predefined financial limit on their usage, to request notification when a predefined proportion of the cap and the cap itself has been reached, the procedure to be followed to continue usage if the cap is exceeded, and the applicable tariff plans;

(c) itemised bills on a durable medium.

6. No later than nine months after this Regulation enters into force, in order to contribute to a consistent application of paragraph 5, BEREC shall lay down guidelines on the facility allowing end-users to monitor and control their usage of regulated roaming calls and SMS messages.

(7) In Article 15, paragraphs 2 and 6 are replaced as follows:

2. An automatic message from the roaming provider shall inform the roaming customer that the latter is *using regulated data roaming services and provide basic personalised information on the basic roaming allowance (volume and availability in number of days) and on the charges which apply in excess of the basic roaming allowance* (in the currency of the home bill provided by the customer's domestic provider), expressed in price per megabyte, applicable to the provision of regulated data roaming services to that roaming customer in the Member State concerned, except where the customer has notified the roaming provider that he does not require that information.

The basic personalised information shall be delivered to the roaming customer's mobile device, for example by an SMS message, an e-mail or a pop-up window on the mobile device, every time the roaming customer enters a Member State other than that of his domestic provider and initiates for the first time a data roaming service in that particular Member State. It shall be provided free of charge at the moment the roaming customer initiates a regulated data roaming service, by an appropriate means adapted to facilitate its receipt and easy comprehension.

[Subparagraph 3 unchanged]

6. This Article, with the exception of paragraph 5 *and of the reference to the basic roaming allowance in paragraph 2*, and subject to the second and third subparagraph of this paragraph, shall also apply to data roaming services used by roaming customers travelling outside the Union and provided by a roaming provider.

[Subparagraphs 2 and 3 unchanged]

(8) Article 16 is amended as follows:

a) in the first paragraph, the following subparagraph is added:

National regulatory authorities shall monitor in particular whether roaming providers availing of Article 6a(4) engage in business practices which amount to circumvention of Articles 6a and 6b.

b) paragraph 2 is replaced by the following:

National regulatory authorities shall make up-to-date information on the application of this Regulation, in particular Articles 6a, 6b, 7, 9, and 12 publicly available in a manner that enables interested parties to have easy access to it.

(9) Article 19 is replaced by the following:

1. Upon entry into force of this Regulation, the Commission shall initiate a review of the wholesale roaming market with a view to assessing measures necessary, if any, to ensure phasing out of retail roaming surcharges. The Commission shall review, inter alia, the degree of competition in national wholesale markets, and in particular assess the level of wholesale costs incurred and wholesale charges applied, and the competitive situation of operators with limited geographic scope, including the effects of commercial agreements on competition as well as the ability of operators to take advantage of economies of scale. The Commission shall also assess the competition developments in the retail roaming markets. In particular, the review shall take into account the extent to which roaming providers have supplemented the basic roaming allowance, also in light of the BEREC assessment referred to paragraph 5, and the development of the level of the roaming surcharges.

2. The Commission shall, by 30 June 2018 **31 December 2017**, after a public consultation, report to the European Parliament and the Council on the findings of the review referred to in paragraph 1.

3. If the report referred to in paragraph 2 shows that there is no level playing field between roaming providers and consequently that there is a need to amend wholesale roaming charges or to provide for another solution to address the issues identified at wholesale level with a view to phase out retail roaming surcharges, the Commission shall, after consulting BEREC, make appropriate legislative proposals to the European Parliament and the Council to address this situation.

4. In addition, the Commission shall submit a report to the European Parliament and the Council every two years after the report referred to in paragraph 2. Each report shall include a summary of the monitoring of the provision of roaming services in the Union and an assessment of the progress towards achieving the objectives of this Regulation.

5. In order to assess the competitive developments in the Union-wide roaming markets, BEREC shall regularly collect data from national regulatory authorities on the development of retail and wholesale charges for regulated voice, SMS and data roaming services. Those data shall be notified to the Commission at least twice a year. The Commission shall make them public.

On the basis of collected data, BEREC shall also report regularly on the evolution of pricing and consumption patterns in the Member States both for domestic and roaming services and the evolution of actual wholesale roaming rates for unbalanced traffic between roaming providers. BEREC shall annually publish information on market developments and provide their assessment on how these developments might affect the volume and availability of the basic roaming allowance.

BEREC shall also annually collect information from national regulatory authorities on transparency and comparability of different tariffs offered by operators to their customers. The Commission shall make those data and findings public.

Article 7 – Review clause

The Commission shall review articles 3, 4 and 5 of this Regulation and report to the European Parliament and the Council. The first report shall be submitted no later than 30 June 2018. Subsequent reports shall be submitted every four years thereafter. The Commission shall, if necessary, submit appropriate proposals with a view to amending this Regulation.

Article 8 – Entry into force

1. This Regulation shall enter into force on the twentieth day following that of its publication in the Official Journal of the European Union.

2. It shall apply from 30 June April 2016, except for the following:

(a) point (c) of Article 6(4) which shall apply from the date of entry into force of this Regulation.

(b) Article 6(5), (6) and (7) shall apply to contracts, which include regulated roaming services and which were concluded before the date of entry into force of this Regulation, from 1 January 2017 30 October 2016.

3. The provisions of Regulation 1203/2012 related to the technical modality for the implementation of accessing local data roaming services on a visited network shall continue to apply for the purposes of separate sale of retail regulated data roaming services until the adoption of the implementing act referred to in point (c) of Article 6(4) of this Regulation.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels,

For the European Parliament The President For the Council The President

Proposal for a

REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

laying down measures concerning the European single market for electronic communications and to achieve a Connected Continent, and amending Directives 2002/20/EC, 2002/21/EC and 2002/22/EC and Regulations (EC) No 1211/2009 and (EU) No 531/2012

COMMISSION	EUROPEAN PARLIAMENT	COUNCIL	COMMENTS – Compromise proposals by the Presidency
Title	Title	Title	
Proposal for a	Proposal for a	Proposal for a	
REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL	REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL	REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL	
laying down measures concerning the European single market for electronic communications and to achieve a Connected Continent, and amending Directives 2002/20/EC, 2002/21/EC and 2002/22/EC and Regulations (EC) No 1211/2009 and (EU) No 531/2012	European single market for electronic communications and to achieve a	laying down measures concerning the European single market for electronic communications and to achieve a Connected Continent, open internet and amending Directives 2002/20/EC, 2002/21/EC and 2002/22/EC and Regulations (EC) No 1211/2009 and (EU) No 531/2012 of the European Parliament and of the Council of 13 June 2012 on roaming on public mobile communications networks within the Union	

(1) Europe has to tap all sources of growth to exit the crisis, create jobs and regain its competitiveness. Restoring growth and job creation in the Union is the aim of the Europe 2020 Strategy. The 2013 Spring European Council stressed the importance of the digital single market for growth and called for concrete measures, in order to establish a single market in information and communications technology (ICT) as early as possible. In line with the objectives of the Europe 2020 Strategy and with this call, this regulation aims at establishing a single market for electronic communications by completing and adapting the existing Union Regulatory Framework for Electronic Communications.	(1) Europe has to tap all sources of growth to exit the crisis, create jobs and regain its competitiveness. Restoring growth and job creation in the Union is the aim of the Europe 2020 Strategy. <i>Furthermore, the Digital Sphere has become a part of the public space</i> <i>where new forms of cross-border trade</i> <i>are established, and business</i> <i>opportunities for European companies</i> <i>in the global digital economy are being</i> <i>created along with innovative market</i> <i>development and social and cultural</i> <i>interaction</i> . The 2013 Spring European Council stressed the importance of the digital single market for growth and called for concrete measures, in order to establish a single market in information and communications technology (ICT) as early as possible. In line with the objectives of the Europe 2020 Strategy and with this call, this regulation aims at <u>establishing contributing to the</u> <i>establishment of</i> a single market for electronic communications by completing and adapting the existing Union Regulatory Framework for	deleted	
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Electronic Communications (Directives	
$2002/19/EC^{7}$, $2002/20/EC^{8}$,	
$2002/21/EC^9$, $2002/22/EC^{10}$,	
$2002/58/EC^{11}$ of the European	
Parliament and of the Council,	
Commission Directive 2002/77/EC ¹² , as	
well as Regulations (EC) No	
$1211/2009^{13}$, (EU) No $531/2012^{14}$ of the	
European Parliament and of the Council	
and Decision No 243/2012/EU of the	
European Parliament and of the	
Council ¹⁵) <i>in certain respects, and by</i>	

Directive 2002/19/EC of the European Parliament and of the Council of 7 March 2002 on access to, and interconnection of, electronic communications networks and associated facilities (Access Directive) (OJ L 108, 24.4.2002, p. 7).
 Directive 2002/20/EC of the European Parliament and of the Council of 7 March 2002 on the authorisation of electronic communications networks and services (Authorisation Directive) (OJ L 108, 24.4.2002, p. 21).

LIMITE

⁹ Directive 2002/21/EC of the European Parliament and of the Council of 7 March 2002 on a common regulatory framework for electronic communications networks and services (Framework Directive) (OJ L 108, 24.4.2002, p. 33).

¹⁰ Directive 2002/22/EC of the European Parliament and of the Council of 7 March 2002 on universal service and users' rights relating to electronic communications networks and services (Universal Service Directive) (OJ L 108, 24.4.2002, p. 51).

¹¹ Directive 2002/58/EC of the European Parliament and of the Council of 12 July 2002 concerning the processing of personal data and the protection of privacy in the electronic communications sector (E-Privacy Directive) (OJ L 201, 31.7.2002, p. 37).

¹² Commission Directive 2002/77/EC of 16 September 2002 on competition in the markets for electronic communications networks and service (OJ L 249, 17.9.2002, p. 21).

¹³ Regulation (EC) No 1211/2009 of the European Parliament and of the Council of 25 November 2009 establishing the Body of European Regulators for Electronic Communications (BEREC) and the Office (OJ L 337, 18.12.2009, p. 1).

¹⁴ Regulation (EU) No 531/2012 of the European Parliament and of the Council of 13 June 2012 on roaming on public mobile communications networks within the Union (OJ L 172, 30.6.2012, p. 10).

¹⁵ Decision No 243/2012/EU of the European Parliament and of the Council of 14 March 2012 establishing a multiannual radio spectrum policy programme (OJ L 81, 21.3.2012, p. 7).

	<i>defining the overall content, aim and timing of the next review of that framework.</i>	
(2) The Digital Agenda for Europe (DAE), one of the flagship initiatives	(2) The Digital Agenda for Europe (DAE), one of the flagship initiatives of	deleted
of Europe 2020 Strategy, has already	Europe 2020 Strategy, has already	
recognised the role of ICT and network	recognised the role of ICT and network	
connectivity as an indispensable basis	connectivity as an indispensable basis	
for the development of our economy	for the development of our economy and	
and society. For Europe to reap the	society. For Europe to reap the benefits	
benefits of digital transformation, the	of digital transformation, the Union	
Union needs a dynamic single market	needs a dynamic single market in	
in electronic communications for all	electronic communications for all	
sectors and across all of Europe. Such a	sectors and across all of Europe. Such a	
truly single communications market	truly single communications market will	
will be the backbone of an innovative	be the backbone of an innovative and	
and 'smart' digital economy and a foundation of the digital single market	'smart' digital economy and a foundation of the digital single market where online	
where online services can freely flow	services can freely flow across borders	
across borders.	within a single, open, standardised and	
	interoperable framework.	
(3) In a seamless single market in	(3) In a seamless single market in	deleted
electronic communications, the	electronic communications, The freedom	
freedom to provide electronic	to provide electronic communications	
communications networks and services	networks and services to every customer	
to every customer in the Union and the	in the Union and the right of each user to	
right of each end-user to choose the	choose the best offer available on the	
best offer available on the market	market should be ensured and should not	
should be ensured and should not be	be hindered by the fragmentation of	
hindered by the fragmentation of	markets along national borders. The	
markets along national borders. The	current regulatory framework for	

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differences of access products available		
for electronic communications providers		
in different and different sets of sector-		
specific consumer rules applicable. For		
example, while Directive 2020/20/EC		
(Authorisation Directive) limits the type		
of information which may be required,		
12 Member States, and different sets of		
sector-specific consumer rules		
applicable. The Union rules in many		
cases merely define a baseline, and are		
often implemented in diverging ways		
demand additional detail such as a		
categorisation of the intended types of		
activities, the geographical scope of the		
activity, the targeted market, the		
company structure, including names of		
shareholders and of shareholders of		
	in different and different sets of sector- specific consumer rules applicable. For example, while Directive 2020/20/EC (Authorisation Directive) limits the type of information which may be required, 12 Member States, and different sets of sector-specific consumer rules applicable. The Union rules in many cases merely define a baseline, and are often implemented in diverging ways demand additional detail such as a categorisation of the intended types of activities, the geographical scope of the activity, the targeted market, the company structure, including names of	recognising and allowing for objectively different conditions in the Member States, does not fully address such fragmentation with due to other causes, with diverging national, rather then Union-wide implementation of the general authorisation regimes regime, national spectrum assignment schemes, differences of access products available for electronic communications providers in different and different sets of sector- specific consumer rules applicable. For example, while Directive 2020/20/EC (Authorisation Directive) limits the type of information which may be required, 12 Member States, and different sets of sector-specific consumer rules applicable. The Union rules in many cases merely define a baseline, and are often implemented in diverging ways demand additional detail such as a categorisation of the intended types of activities, the geographical scope of the activity, the targeted market, the company structure, including names of shareholders and of shareholders of shareholders, Chamber of Commerce certification and a criminal records of the representative of the undertaking.

	underline the importance of a firm	
	<i>policy</i> by the <u>Member States</u>	
	Commission regarding infringement	
	procedures.	
(4) A truly single market for electronic	(4) A truly single market for electronic	deleted
communications should promote	communications should promote	uerereu
competition, investment and innovation	competition, <i>coordination</i> , investment,	
in new and enhanced networks and	innovation and more capacity in new	
services by fostering market integration	and enhanced networks and services by	
and cross-border service offerings. It	fostering market integration and cross-	
should thus help to achieve the	v	
ambitious high-speed broadband	border service offerings, and should reduce to a minimum unnecessary	
targets set out in the DAE. The	regulatory burdens on undertakings. It	
growing availability of digital	should thus help to achieve, and even	
infrastructures and services should in	surpass, the ambitious high-speed	
turn increase consumer choice, quality	broadband targets set out in the DAE	
of service and diversity of content, and	and facilitate the emergence of services	
contribute to territorial and social	and applications that are able to exploit	
cohesion, as well as facilitating	open data and formats in an	
mobility across the Union.	interoperable, standardised and safe	
mobility deross the emon.	way, ensuring that they are available at	
	the same functional and non-	
	functional levels throughout the Union.	
	The growing availability of digital	
	infrastructures and services should in	
	turn increase consumer choice, quality	
	of service and diversity of content, and	
	contribute to territorial and social	
	cohesion, as well as facilitating mobility	
	across the Union.	

(4a) As the European Parliament's		
Directorate-General for Internal		
Policies (Policy Department B –		
Structural and Cohesion Policies)		
stresses in its 2013 study entitled		
Internet, Digital Agenda and		
Economic Development of European		
Regions' ('the study'), a favourable		
regional context in terms of acceptance		
and receptiveness of ICT and		
information society development is an		
important or even decisive factor as this		
is the privileged place where demand		
for ICT development can emerge.		
(4b) As the study notes, the regional		
level is pertinent for identifying the		
opportunities offered by the		
Information Society and for carrying		
out plans and programmes in support		
of it. The study also points out that the		
interplay between the different levels of		
governance yields great potential for		
growth. Top-down initiatives and		
bottom-up projects should be combined,		
or at least developed in parallel, in		
order to attain the objective of creating		
a common digital market.		
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(4c) If a European single market for	
electronic communications is to be	
established and territorial and social	
cohesion are to be strengthened,	
investment priority (2)(a) laid down in	
Article 5 of Regulation (EU) No	
1301/2013 of the European Parliament	
and of the Council ¹⁶ should be	
implemented with a view to improving	
broadband access and high-speed	
networks and supporting the use of new	
technologies and networks in the digital	
economy and all European regions	
should be put in a position to make	
investments in this area, as specified in	
Article 4 of that Regulation.	
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¹⁶ Regulation (EU) No 1301/2013 of the European Parliament and of the Council of 17 December 2013 on the European Regional Development Fund and on specific provisions concerning the Investment for growth and jobs goal and repealing Regulation (EC) No 1080/2006 (OJ L 347, 20.12.2013, p. 289).

(4d) Investment in the latest	
infrastructure, which is essential if	
people in the Union are to be in a	
position to take advantage of new,	
innovative services must not be	
restricted to central or densely	
populated areas where it is certain to	
yield a return. Such investment must	
also be made at the same time in	
outlying and outermost regions, which	
are less densely populated and less	
developed, so that these regions do not	
fall even further behind.	

(5) The benefits arising from a single	(5) The benefits arising from a single	deleted	
market for electronic communications	market for electronic communications		
should extend to the wider digital	should extend to the wider digital		
ecosystem that includes Union	ecosystem that includes Union		
equipment manufacturers, content and	equipment manufacturers, content and		
application providers and the wider	application and software providers and		
economy, covering sectors such as	the wider economy, covering sectors		
banking, automotive, logistics, retail,	such as <i>education</i> , banking, automotive,		
energy and transport, which rely on	logistics, retail, energy, medicine,		
connectivity to enhance their	<i>mobility</i> and transport, <i>and the</i>		
productivity through, for example,	intelligent management of emergencies		
ubiquitous cloud applications,	and natural disasters, which rely on		
connected objects and possibilities for	connectivity and broadband to enhance		
integrated service provision for	their productivity, quality and end-user		
different parts of the company. Public	<i>provision</i> through, for example,		
administrations and the health sector	ubiquitous cloud applications, <i>advanced</i>		
should also benefit from a wider	analysis of big data from		
availability of e-government and e-	communications networks, connected		
health services. The offer of cultural	and interoperable objects and		
content and services, and cultural	possibilities for integrated cross-border		
diversity in general, may be also	service provision provision for different		
enhanced in a single market for	parts of the company, against a		
electronic communications. The	background of open-standard system		
provision of connectivity through	interoperability and open data.		
electronic communications networks	Citizens, public administrations and the		
and services is of such importance to	health sector should also benefit from a		
the wider economy and society that	wider availability of e-government and		
unjustified sector-specific burdens,	e-health services. The offer of cultural		
whether regulatory or otherwise,	and educational content and services,		
should be avoided.	and cultural diversity in general, may be		
	also enhanced in a single market for		

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	electronic communications. The		
	provision of connectivity		
	<i>communications</i> through electronic		
	communications networks and services		
	is of such importance to the wider		
	economy and society and to the smart		
	cities of the future that unjustified		
	sector-specific burdens, whether		
	regulatory or otherwise, should be		
	avoided.		
(6) This Regulation aims at the	(6) This Regulation aims at <i>moving</i>	(6) (1) This Regulation aims at the completion of the	
completion of the single electronic	further towards the completion of the	single electronic communications market through action	
communications market through action	single electronic communications	on three broad, inter-related axes. First, it should secure	
on three broad, inter-related axes. First,	market through action on three broad,	the freedom to provide electronic communications	
it should secure the freedom to provide	inter-related axes. First, it should secure	services across borders and networks in different	
electronic communications services	<i>affirm</i> the freedom to provide electronic	Member States, building on the concept of a single EU	
across borders and networks in	communications services across borders	authorisation which puts in place the conditions for	
different Member States, building on	and networks in different Member	ensuring greater consistency and predictability in the	
the concept of a single EU	States, building on the concept of a	content and implementation of sector-specific	
authorisation which puts in place the	single EU authorisation which puts in	regulation throughout the Union.	
conditions for ensuring greater	place the conditions for ensuring greater	Second, it is necessary to enable access on much more	
consistency and predictability in the	consistency and predictability in the	convergent terms and conditions to essential inputs for	
content and implementation of sector-	content and implementation of sector-	the cross-border provision of electronic	
specific regulation throughout the	specific regulation throughout the Union	communications networks and services, not only for	
Union.	by harmonising and simplifying the	wireless broadband communications, for which both	
Second, it is necessary to enable access	application of the general authorisation	licensed and unlicensed spectrum is key, but also for	
on much more convergent terms and	scheme. Second, it is necessary to	fixed line connectivity. Third, in the interests of	
conditions to essential inputs for the	enable access on much more convergent	aligning business conditions and building the digital	
cross-border provision of electronic	terms and conditions to essential inputs	confidence of citizens, this Regulation should	
communications networks and	for the cross-border provision of	harmonise rules on the protection of end-users,	
services, not only for wireless	electronic communications networks and	especially consumers. This includes rules on	

broadband communications, for which	services, not only address the conditions	nondiscrimination, contractual information, termination	
both licensed and unlicensed spectrum	and procedures for granting spectrum	of contracts and switching, in addition to rules on	
is key, but also for fixed line	<i>licenses</i> for wireless broadband	access to online content, applications and services and	
connectivity. Third, in the interests of	communications, for which both	on traffic management which not only protect end-users	
aligning business conditions and	licensed and as well as the use of	but simultaneously guarantee the continued functioning	
building the digital confidence of	unlicensed spectrum is key, but also for	of the Internet ecosystem as an engine of	
citizens, this Regulation should	fixed line connectivity. Third, in the	innovation.harmonising rules on safeguarding access	
harmonise rules on the protection of	interests of aligning business conditions	to open internet by ensuring end-users' right to access	
end-users, especially consumers. This	and building the digital confidence of	and distribute information and lawful content, run	
includes rules on nondiscrimination,	citizens, this Regulation should	applications and use services of their choice, as well	
contractual information, termination of	harmonise address rules on the	as by establishing common rules on traffic	
contracts and switching, in addition to	protection of end-users, especially	management which not only protect end-users but	
rules on access to online content,	consumers. This includes rules on non-	simultaneously guarantee the continued functioning of	
applications and services and on traffic	discrimination, contractual information,	the Internet ecosystem as an engine of innovation. In	
management which not only protect	termination of contracts and switching,	addition, further Reforms in the field of roaming should	
end-users but simultaneously guarantee	in addition to rules on access to online	give end-users the confidence to stay connected when	
the continued functioning of the	content, applications and services and on	they travel in the Union, and should become over time a	
Internet ecosystem as an engine of	traffic management and shared,	driver of convergent pricing and other conditions in the	
innovation. In addition, further reforms	common standards on user privacy and	Union.	
in the field of roaming should give end-	data protection and security, which not		
users the confidence to stay connected	only protect end- users but		
when they travel in the Union, and	simultaneously guarantee the continued		
should become over time a driver of	functioning of the Internet ecosystem as		
convergent pricing and other	an engine of innovation. In addition,		
conditions in the Union.	further reforms in the field of roaming		
	should give users the confidence to stay		
	connected when they travel in the		
	Union, and should become over time a		
	driver of convergent pricing and other		
	conditions without being subject to		
	additional charges over and above the		

	tariffs which they pay in the Union		
	Member State where their contract was		
	concluded.		
(7) This Regulation should therefore		deleted	
complement the existing Union	complement supplement the existing		
regulatory framework (Directive	Union regulatory framework (Directive		
2002/19/EC of the European	2002/19/EC of the European Parliament		
Parliament and of the Council ¹⁷ ,	and of the Council ¹⁷ , Directive		
Directive 2002/20/EC of the European	2002/20/EC of the European Parliament		
Parliament and of the Council ¹⁸ ,	and of the Council ¹⁸ , Directive		
Directive 2002/21/EC of the European	2002/21/EC of the European Parliament		
Parliament and of the Council ¹⁹ ,	and of the Council ¹⁹ , Directive		
Directive 2002/22/EC of the European	2002/22/EC of the European Parliament		
Parliament and of the Council ²⁰ ,	and of the Council ²⁰ , Directive		
Directive 2002/58/EC of the European	2002/58/EC of the European Parliament		
Parliament and of the Council ²¹ ,	and of the Council ²¹ , Commission		
Commission Directive 2002/77/EC ²² ,	Directive 2002/77/EC ²² , as well as		
as well as Regulation (EC) No	Regulation (EC) No 1211/2009 of the		

¹⁷ Directive 2002/19/EC of the European Parliament and of the Council of 7 March 2002 on access to, and interconnection of, electronic communications networks and associated facilities (Access Directive) (OJ L 108, 24.4.2002, p. 7).

LIMITE

¹⁸Directive 2002/20/EC of the European Parliament and of the Council of 7 March 2002 on the authorisation of electronic communications networks and services (Authorisation Directive) (OJ L 108, 24.4.2002, p. 21).

¹⁹ Directive 2002/21/EC of the European Parliament and of the Council of 7 March 2002 on a common regulatory framework for electronic communications networks and services (Framework Directive) (OJ L 108, 24.4.2002, p. 33).

²⁰ Directive 2002/22/EC of the European Parliament and of the Council of 7 March 2002 on universal service and users' rights relating to electronic communications networks and services (Universal Service Directive) (OJ L 108, 24.4.2002, p. 51).

²¹ Directive 2002/58/EC of the European Parliament and of the Council of 12 July 2002 concerning the processing of personal data and the protection of privacy in the electronic communications sector (E-Privacy Directive) (OJ L 201, 31.7.2002, p. 37)

²² Commission Directive 2002/77/EC of 16 September 2002 on competition in the markets for electronic communications networks and service (OJ L 249, 17.9.2002, p. 21.)

1211/2009 of the European Parliament	
and of the Council ²³ , Regulation (EU)	
No 531/2012 of the European	
Parliament and of the Council ²⁴ and	and of the Council ²⁴ and Decision No
Decision No 243/2012/EU of the	243/2012/EU of the European
European Parliament ²⁵) and the	
	legislations adopted in conformity with
in conformity with Union law, by	Union law, by <i>introducing certain</i>
establishing specific rights and	
obligations for both electronic	rights and obligations for both electronic
communications providers and end-	
users, by making consequential	
amendments to the existing Directives	
and to Regulation (EU) No 531/2012 in	e v
order to secure greater convergence as	order to secure greater convergence as
well as some substantive changes	e
consistent with a more competitive	
Single Market.	Single Market.

LIMITE

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²³ Regulation (EC) No 1211/2009 of the European Parliament and of the Council of 25 November 2009 establishing the Body of European Regulators for Electronic Communications (BEREC) and the Office (OJ L 337, 18.12.2009, p. 1).
²⁴ Regulation (EU) No 531/2012 of the European Parliament and of the Council of 13 June 2012 on roaming on public mobile communications networks within the Union (OJ L 172, 30.6.2012, p. 10.)

²⁵ Decision No 243/2012/EU of the European Parliament and of the Council of 14 March 2012 establishing a multiannual radio spectrum policy programme (OJ L 81, 21.3.2012, p. 7)

(8) The measures provided in this Regulation respect the principle of technological neutrality, that is to say they neither impose nor discriminate in favour of the use of a particular type of technology.	[no change]	(8) (2) The measures provided in this Regulation respect the principle of technological neutrality, that is to say they neither impose nor discriminate in favour of the use of a particular type of technology.	
(9) The provision of cross-border electronic communications is still subject to greater burdens than those confined to the national borders. In particular, cross-border providers still need to notify and pay fees in individual host Member States. Holders of a single EU authorisation should be subject to a single notification system in the Member State of their main establishment (home Member State), which will reducē the administrative burden for cross-border operators. The single EU authorisation should apply to any undertaking that provides or intends to provide electronic communications services and networks in more than one Member State, thereby entitling it to enjoy the rights attached to the freedom to provide electronic communications services and networks in accordance with this Regulation in any Member State. A single EU authorisation defining the	(9) The provision of cross-border electronic communications is still subject to greater burdens than those confined to the national borders. In particular, cross-border providers still need to notify and pay fees in individual host Member States. Holders of a single EU A certain degree of harmonisation of the general authorisation should be subject to a single notification system in the Member State of their main establishment (home Member State), which will reducē the administrative burden for cross border operators. The single EU authorisation should apply to any undertaking that provides or intends, involving the Body of European Regulators for Electronic Communications (BEREC) as the recipient of notifications, should further ensure the practical effectiveness of the freedom to provide electronic communications services and networks in more than one Member	deleted	

legal framework applicable to	State, thereby entitling it to enjoy the	
electronic communications operators	rights attached to the freedom to provide	
providing services across Member	electronic communications services and	
States on the basis of a general	networks in accordance with this	
authorisation in the home Member	Regulation in any Member State. A	
State should ensure the effectiveness of	single EU authorisation defining the	
the freedom to provide electronic	legal framework applicable to electronic	
communications services and networks	communications operators providing	
in the whole Union.	services across Member States on the	
	basis of a general authorisation in the	
	home Member State should ensure the	
	effectiveness of the freedom to provide	
	electronic communications services and	
	networks in the whole Union.the whole	
	Union. Furthermore, notification is not	
	mandatory in order to benefit from the	
	general authorisation scheme and not	
	all Member States require it. As a	
	notification requirement imposes an	
	administrative burden on the operator,	
	Member States requiring notification	
	should show that it is justified, in line	
	with Union policy on abolishing	
	unnecessary regulatory burdens. The	
	Commission should be required to	
	evaluate such requirements and, where	
	appropriate, be empowered to request	
	their removal.	

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(10) The provision of electronic	deleted	deleted	
communications services or networks			
across borders may take different			
forms, depending on several factors			
such as the kind of network or services			
provided, the extent of the physical			
infrastructure needed or the number of			
subscribers in the different Member			
States. The intention to provide			
electronic communications services			
cross-border or to operate an electronic			
communications network in more than			
one Member State may be			
demonstrated by activities such as			
negotiation of agreements on access to			
networks in a given Member State or			
marketing via an internet site in the			
language of the targeted Member State.			

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(11) Irrespective of how the provider	deleted	deleted	
chooses to operate electronic			
communications networks or provide			
electronic communications services			
across borders, the regulatory regime			
applicable to a European electronic			
communications provider should be			
neutral vis-à-vis the commercial			
choices which underlie the organisation			
of functions and activities across			
Member States. Therefore, regardless			
of the corporate structure of the			
undertaking, the home Member State			
of a European electronic			
communications provider should be			
considered to be the Member State			
where the strategic decisions			
concerning the provision of electronic			
communications networks or services			
are taken.			
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(12) The single EU authorisation	deleted	deleted	
should be based on the general			
authorisation in the home Member			
State. It should not be made subject to			
conditions which are already applicable			
by virtue of other existing national law			
which is not specific to the electronic			
communications sector. In addition, the			
provisions of this Regulation and			
Regulation (EU) No. 531/2012 should			
also apply to European electronic			
communications providers.			
r in the r			
(13) Most sector-specific conditions,	deleted	deleted	
(13) Most sector-specific conditions, for example concerning access to or	deleted	deleted	
for example concerning access to or	deleted	deleted	
for example concerning access to or security and integrity of networks or	deleted	deleted	
for example concerning access to or security and integrity of networks or access to emergency services, are	deleted	deleted	
for example concerning access to or security and integrity of networks or access to emergency services, are strongly linked to the place where such	deleted	deleted	
for example concerning access to or security and integrity of networks or access to emergency services, are strongly linked to the place where such network is located or the service is	deleted	deleted	
for example concerning access to or security and integrity of networks or access to emergency services, are strongly linked to the place where such network is located or the service is provided. Consequently a European	deleted	deleted	
for example concerning access to or security and integrity of networks or access to emergency services, are strongly linked to the place where such network is located or the service is provided. Consequently a European electronic communications provider	deleted	deleted	
for example concerning access to or security and integrity of networks or access to emergency services, are strongly linked to the place where such network is located or the service is provided. Consequently a European electronic communications provider may be subject to conditions applicable	deleted	deleted	
for example concerning access to or security and integrity of networks or access to emergency services, are strongly linked to the place where such network is located or the service is provided. Consequently a European electronic communications provider may be subject to conditions applicable in the Member States where it operates,	deleted	deleted	
for example concerning access to or security and integrity of networks or access to emergency services, are strongly linked to the place where such network is located or the service is provided. Consequently a European electronic communications provider may be subject to conditions applicable in the Member States where it operates, to the extent that this Regulation does	deleted	deleted	
for example concerning access to or security and integrity of networks or access to emergency services, are strongly linked to the place where such network is located or the service is provided. Consequently a European electronic communications provider may be subject to conditions applicable in the Member States where it operates,	deleted	deleted	

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(14) Where Member States require	[no change]	deleted	
contribution from the sector in order to			
finance universal service obligations			
and to the administrative costs of the			
national regulatory authorities, the			
criteria and procedures for			
apportioning contributions should be			
proportionate and non-discriminatory			
with regard to European electronic			
communications providers, so as not to			
hinder cross-border market entry, in			
particular of new entrants and smaller			
operators; individual undertakings'			
contributions should therefore take into			
account the contributor's market share			
in terms of turnover realised in the			
relevant Member State and should be			
subject to the application of a de			
minimis threshold.			

		r	
(15) It is necessary to ensure that in	(15) It is necessary to ensure that in	deleted	
similar circumstances there is no	similar circumstances there is no		
discrimination in the treatment of any	discrimination in the treatment of any		
European electronic communications	European electronic communications		
provider by different Member States	provider by different Member States and		
and that consistent regulatory practices	that consistent regulatory practices are		
are applied in the single market, in	applied in the single market, in		
particular as regards measures falling	particular as regards measures falling		
within the scope of Articles 15 or 16 of	within the scope of Articles 15 or 16 of		
EN 18 EN Directive 2002/21/EC, or	EN 18 EN Directive 2002/21/EC, or		
Articles 5 or 8 of Directive	Articles 5 or 8 of Directive 2002/19/EC.		
2002/19/EC. European electronic	European electronic communications		
communications providers should	providers should therefore have a right		
therefore have a right to equal	to equal treatment by the different		
treatment by the different Member	Member States in objectively equivalent		
States in objectively equivalent	situations in order to enable more		
situations in order to enable more	integrated multi-territorial operations.		
integrated multi-territorial operations.	Furthermore, there should be specifice		
Furthermore, there should be specifice	procedures at Union level for the review		
procedures at Union level for the	of draft decisions on remedies within the		
review of draft decisions on remedies	meaning of Article 7a of Directive		
within the meaning of Article 7a of	2002/21/EC in such cases, in order to		
Directive 2002/21/EC in such cases, in	avoid unjustified divergences in		
order to avoid unjustified divergences	obligations applicable to European		
in obligations applicable to European	electronic communications providers in		
electronic communications providers in	different Member States. The principle		
different Member States.	of equal treatment is a general		
	principle of European Union law		
	enshrined in Articles 20 and 21 of the		
	Charter of Fundamental Rights of the		
	European Union. According to settled		

case-law, that principle requires that	
comparable situations must not be	
treated differently and that different	
situations must not be treated in the	
same way unless such treatment is	
objectively justified. It is necessary to	
ensure that in similar circumstances	
there is no discrimination in the	
treatment of any electronic	
communications provider by different	
Member States and that consistent	
regulatory practices are applied in the	
single market, in particular as regards	
measures falling within the scope of	
Articles 15 or 16 of Directive	
2002/21/EC, or Articles 5 or 8 of	
Directive 2002/19/EC.	

(16) An allocation of regulatory and	deleted	deleted	
supervisory competences should be			
established between the home and any			
host Member State of European			
electronic communications providers			
with a view to reducing the barriers to			
entry while ensuring that the applicable			
conditions for the provision of			
electronic communications services			
and networks by these providers are			
properly enforced. Therefore, while			
each national regulatory authority			
should supervise compliance with the			
conditions applicable in its territory in			
accordance with Union legislation,			
including by means of sanctions and			
interim measures, only the national			
regulatory authority in the home			
Member State should be entitled to			
suspend or withdraw the rights of a			
European electronic communications			
provider to provide electronic			
communications networks and services			
in the whole Union or part thereof.			

(17) Radio spectrum is a public good	(17) Radio spectrum is a public good	deleted	
and an essential resource for the	and an essential finite resource vital for		
internal market for mobile, wireless	the achievement of a wide range of		
broadband and satellite	social, cultural and economic values for		
communications in the Union.	the internal market for mobile, wireless		
Development of wireless broadband	broadband, broadcasting and satellite		
communications contributes to the	communications in the Union. Radio		
implementation of the Digital Agenda	spectrum policy in the Union should		
for Europe and in particular to the aim	contribute to the freedom of expression,		
of securing access to broadband at a	including the freedom of opinion and		
speed of no less than 30 Mbps by 2020	the freedom to disseminate information		
for all Union citizens and of providing	and ideas, irrespective of borders, as		
the Union with the highest possible	well as freedom and plurality of the		
broadband speed and capacity.	media. Development of wireless		
However, the Union has fallen behind	broadband communications contributes		
other major global regions - North	to the implementation of the Digital		
America, Africa and parts of Asia - in	Agenda for Europe and in particular to		
terms of the roll-out and penetration of	the aim of securing access to broadband		
the latest generation of wireless	at a speed of no less than 30 Mbps by		
broadband technologies that are	2020 for all Union citizens and of		
necessary to achieve those policy	providing the Union with the highest		
goals. The piecemeal process of	possible broadband speed and capacity.		
authorising and making available the	However, while some regions of the		
800 MHz band for wireless broadband	Union has fallen behind other major		
communications, with over half of the	global regions - North America, Africa		
Member States seeking a derogation or	and parts of Asia - in terms of the roll-		
otherwise failing to do so by the	out and penetration of the latest		
deadline laid down in the Radio	generation of are far advanced, both		
Spectrum Policy Programme (RSPP)	with respect to the policy goals of the		
Decision 243/2012 of the European	Digital Agenda for Europe and		
Parliament and the Council testifies to	globally, others have been lagging		

the urgency of action even within the	behind. In particular this is partly due	
term of the current RSPP. Union	to the fragmentation of the Union	
measures to harmonise the conditions		
	process for making available spectrum	
of availability and efficient use of radio	particularly suitable for high speed	
spectrum for wireless broadband	wireless broadband technologies that are	
communications pursuant to Decision	necessary to achieve access, which	
676/2002/EC of the European	jeopardises the achievement of those	
Parliament and the Council have not	policy goals for the Union as a whole.	
been sufficient to address this problem.	The piecemeal process of authorising	
	and making available the 800 MHz band	
	for wireless broadband communications,	
	with over half of the Member States	
	seeking having been granted a	
	derogation by the Commission or	
	otherwise failing to do so by the	
	deadline laid down in the Radio	
	Spectrum Policy Programme (RSPP)	
	Decision 243/2012 of the European	
	Parliament and the Council, testifies to	
	the urgency of action even within the	
	term of the current Radio Spectrum	
	Policy Programme. It also indicates a	
	need for improvement in the	
	Commission's exercise of its powers, of	
	crucial importance for the loyal	
	implementation of Union measures and	
	sincere cooperation between Member	
	States. Stringent efforts by the	
	Commission to enforce already adopted	
	Union measures to harmonise the	
	conditions of availability and efficient	

	use of radio spectrum for wireless broadband communications pursuant to Decision 676/2002/EC of the European Parliament and of the Council have not been sufficient to address should, by themselves, contribute substantially to addressing this problem.		
	(17a) Trading and leasing of spectrum harmonised for wireless broadband communications increases flexibility and leads to more efficient allocation of spectrum resources. It should therefore be further facilitated and stimulated, including by ensuring that all rights of use, including those already granted, are of a sufficiently long duration.		
(18) The application of various national policies creates inconsistencies and fragmentation of the internal market which hamper the roll-out of Union- wide services and the completion of the internal market for wireless broadband communications. It could in particular create unequal conditions for access to such services, hamper competition between undertakings established in different Member States and stifle investments in more advanced networks and technologies and the emergence of innovative services,	(18) The application of various national policies creates inconsistencies and fragmentation of the internal market which hamper the roll-out of Union- wide services and the completion of the internal market for wireless broadband communications. It could in particular create unequal conditions for access to such services, hamper competition between undertakings established in different Member States and stifle investments in more advanced networks and technologies and the emergence of innovative services, thereby depriving	deleted	

thereby depriving citizens and	citizens and businesses of ubiquitous		
businesses of ubiquitous integrated	integrated high-quality services and		
high-quality services and wireless	wireless broadband operators of		
broadband operators of increased	increased efficiency gains from large-		
efficiency gains from largescale more	scale more integrated operations.		
integrated operations. Therefore, action	Therefore, action at Union level		
at Union level regarding certain aspects	regarding certain aspects of radio		
of radio spectrum assignment should	spectrum assignment should accompany		
accompany the development of wide	the development of wide integrated		
integrated coverage of advanced	coverage of advanced wireless		
wireless broadband communications	broadband communications services		
services throughout the Union. At the	throughout the Union. At the same time,		
same time, Member States should	sufficient flexibility is needed to		
retain the right to adopt measures to	accommodate specific national		
organise their radio spectrum for public	requirements and Member States should		
order, public security purposes and	retain the right to adopt measures to		
defence.	organise their radio spectrum for		
	purposes of public order, public security		
	purposes and defence and defence,		
	safeguarding and promoting general		
	interest objectives such as linguistic		
	and cultural diversity and media		
	pluralism.		
(19) Electronic communications	(19) Electronic communications services	deleted	
services providers, including mobile	providers, including mobile operators or		
operators or consortia of such	consortia of such operators should be		
operators, should be able to	able to collectively organise the		
collectively organise the efficient and	efficient, technologically modern,		
affordable coverage of a vast part of	advanced and affordable coverage of a		
the Union's territory to the long-term	vast part of the Union's territory to the		
benefit of end users, and therefore use	long-term benefit of end users, and		

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radio spectrum across several Member			
States with similar conditions,	several Member States with similar		
procedures, costs, timing, duration in	conditions, procedures, costs, timing,		
harmonised bands, and with	duration in harmonised bands, and with		
complementary radio spectrum	complementary radio spectrum		
packages, such as a combination of	packages, such as a combination of		
lower and higher frequencies for	lower and higher frequencies for		
coverage of densely and less densely	coverage of densely and less densely		
populated areas. Initiatives in favour of	populated areas. Initiatives in favour of		
greater coordination and consistency	greater coordination and consistency		
would also enhance the predictability	would also enhance the predictability of		
of the network investment	the network investment environment.		
environment. Such predictability would	Such predictability would also be greatly		
also be greatly favoured by a clear	favoured by a clear policy in favour of		
policy in favour of long-term duration	long-term duration of rights of use		
of rights of use related to radio	related to radio spectrum, without		
spectrum, without prejudice to the	prejudice to the indefinite character of		
indefinite character of such rights in	such rights in some Member States, and		
some Member States, and linked in its	linked in its turn to elear improved		
turn to clear conditions for the transfer,	conditions for the transfer, lease or		
lease or sharing of part of all of the	sharing of part of all of the radio		
radio spectrum subject to such an	spectrum subject to such an individual		
individual right of use.	right of use.		
(20) Coordination and consistency of	(20) Coordination and consistency of	deleted	
rights of use for radio spectrum should	rights of use for radio spectrum should		
be improved, at least for the bands	be improved, at least for the bands		
which have been harmonised for	which have been harmonised for		
wireless fixed, nomadic and mobile	wireless fixed, nomadic and mobile		
broadband communications. This	broadband communications. This		
includes the bands identified at ITU	includes the bands identified at ITU		
level for International Mobile	level for International Mobile		

Telecommunications (IMT) Advanced systems, as well as bands used for radio local area networks (RLAN) such as 2.4 GHz and 5 GHz. It should also extend to bands that may be harmonised in the future for wireless broadband communications, as envisaged in Article 3(b) of the RSPP and in the RSPG Opinion on "Strategic challenges facing Europe in addressing the growing radio spectrum demand for wireless broadband" adopted on 13 June 2013, such as, in the near future, the 700 MHz, 1.5 GHz and 3.8-4.2 GHz bands.	Telecommunications (IMT) Advanced systems, as well as bands used for radio local area networks (RLAN) such as 2.4 GHz and 5 GHz. It should also extend to bands that may be harmonised in the future for wireless broadband communications, as envisaged in Article 3(b) of the RSPP and in the RSPG Opinion on ' Strategic challenges facing Europe in addressing the growing radio spectrum demand for wireless broadband' adopted on 13 June 2013 , such as, in the near future, the 700 MHz, 1.5 GHz and 3.8-4.2 GHz bands. <i>Considering the significant societal,</i> <i>cultural, social and economic impact of</i>		
	the considerations mentioned in Article 8a of Directive 2002/21/EC and, where relevant, of the general-interest objectives mentioned in Article 9(4) of that Directive.		
(21) Consistency between the different national radio spectrum assignment procedures would be favoured by more explicit provisions on the criteria relevant to the timing of authorisation procedures; the duration for which the rights of use are granted, fees and their payment modalities; capacity and	[no change]	deleted	

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coverage obligations; definition of the			
range of radio spectrum and spectrum			
blocks subject to a granting procedure;			
objective threshold requirements for			
the promotion of effective competition;			
conditions for the tradability of rights			
of use, including sharing conditions.			
(22) Limitation of the burden of fees to	[no change]	deleted	
what is required by optimal radio			
spectrum management, with a balance			
between immediate payments and			
periodic fees, would encourage			
investment in infrastructure and			
technology roll-out, and pass-on of the			
attendant cost advantages to end users.			
(23) More synchronised radio spectrum	[no change]	deleted	
assignments and consequential wireless			
broadband roll-out across the Union			
should support the achievement of			
scale effects in related industries such			
as for network equipment and terminal			
devices. Such industries could in turn			
take into account Union initiatives and			
policies regarding radio spectrum use,			
to a greater extent than has recently			
been the case. A harmonisation			
procedure for the EN 20 EN timetables			
for assignment and minimum or			
common duration of rights of use in			
such bands should therefore be			
established.			

			,,
(24) As regards the other main	(24) As regards the other main	deleted	
substantive conditions which may be	substantive conditions which may be		
attached to rights of use of radio	attached to rights of use of radio		
spectrum for wireless broadband, the	spectrum for wireless broadband, The		
convergent application by individual	convergent application by individual		
Member States of the regulatory	Member States of the regulatory		
principles and criteria set down in this	principles and criteria set down in this		
Regulation would be favoured by a	Regulation the Union regulatory		
coordination mechanism whereby the	framework would be favoured by a		
Commission and the competent	coordination mechanism whereby the		
authorities of the other Member States	Commission and the competent		
have an opportunity to comment in	authorities of the other Member States		
advance of the granting of rights of use	have an opportunity to comment in		
by a given Member State and whereby	advance of the granting of rights of use		
the Commission has an opportunity,	by a given Member State and whereby		
taking into account the views of the	the Commission has an opportunity,		
Member States, to forestall	taking into account the views of the		
implementation of any proposal which	Member States, to forestall		
appears to be non-compliant with	implementation of any proposal which		
Union law.	appears to be non-compliant with Union		
	law.		
(25) Considering the massive growth in	(25) Considering the massive growth in	deleted	
radio spectrum demand for wireless	radio spectrum demand for wireless		
broadband, solutions for alternative	broadband, solutions for alternative		
spectrally efficient access to wireless	spectrally efficient access to wireless		
broadband should be promoted. This	broadband should be promoted.		
includes the use of low-power wireless	encouraged and not prevented. This		
access systems with a smallarea	currently includes but is not restricted		
operating range such as so called	to the use of low-power wireless access		
'hotspots' of radio local area networks	systems with a small-area operating		
(RLAN, also known as 'Wi-Fi'), as well	range such as so called ' hotspots' of		

as networks of low-power small size cellular Access points (also called femto-, pico- or metrocells).	radio local area networks (RLAN, also known as 'Wi-Fi'), as well as networks of low-power small size cellular access points (also called femto-, pico- or metrocells). <i>Dynamic spectrum access,</i> <i>including on a licence-exempt basis</i>		
	and other innovative technologies and uses of spectrum should be encouraged and made possible.		
(26) Complementary wireless access systems such as RLAN, in particular publicly accessible RLAN access points, increasingly allow access to the internet for end users and allow mobile traffic off-loading by mobile operators, using harmonised radio spectrum resources without requiring an individual authorisation or right of use of the radio spectrum.	[no change]	deleted	
(27) Most RLAN access points are so far used by private users as a local wireless extension of their fixed broadband connection. If end users, within the limits of their own internet subscription, choose to share access to their RLAN with others, the availability of a large number of such access points, particularly in densely populated areas, should maximise wireless data capacity through radio spectrum re-use and create a cost-	[no change]	deleted	

affective commission and any residence			
effective complementary wireless			
broadband infrastructure accessible to			
other end users. Therefore, unnecessary			
restrictions for end users to share			
access to their own RLAN access			
points with other end users or to			
connect to such Access points, should			
be removed or prevented.			
(28) In addition, unnecessary	[no change]	deleted	
restrictions to the deployment and			
interlinkage of RLAN access points			
should also be removed. Public			
authorities or providers of publicē			
services increasingly use RLAN access			
points in their premises for their own			
purposes, for example for use by their			
personnel, to better facilitate cost-			
effective onsite access by citizens to e-			
Government services, or to support			
provision of smart public services with			
real-time information, such as for			
public transport or traffic management.			
Such bodies could also provide access			
to such access points for citizens in			
general as an ancillary service to			
services offered to the public on such			
premises, and should be enabled to do			
so in conformity with competition and			
publice procurement rules. The making			
available of local access to electronic			
communications networks within or			

around a private property or a limited			
public area as an ancillary service to			
another activity that is not dependent			
on such an access, such as RLAN			
hotspots made available to customers			
of other commercial activities or to the			
general public in that area, should not			
qualify such a provider as an electronic			
communications provider.			
(29) Low power small-area wireless	[no change]	deleted	
access points are very small and			
unobtrusive equipment similar to			
domestic Wi-Fi routers, for which			
technical characteristics EN 21 EN			
should be specified at Union level for			
their deployment and use in different			
local contexts subject to general			
authorisation, without undue			
restrictions from individual planning or			
other permits. The proportionality of			
measures specifying the technical			
characteristics for such use to benefit			
from general authorisation should be			
ensured through characteristics which			
are significantly more restrictive than			
the applicable maximum thresholds in			
Union measures regarding parameters			
such as power output.			
(30) Member States should ensure that	deleted	deleted	
the management of radio spectrum at			
national level does not prevent other			
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Member States from using the radio spectrum to which they are entitled, or from complying with their obligations as regards bands for which the use is harmonised at Union level. Building on the existing activities of the RSPG, a coordination mechanism is necessary to ensure that each Member State has equitable access to radio spectrum and that the outcomes of coordination are consistent and enforceable.			
(31) Experience in the implementation of the Union's regulatory framework indicates that existing provisions requiring the consistent application of regulatory measures together with the goal of contributing to the development of the internal market have not created sufficient incentives to design access products on the basis of harmonised standards and processes, in particular in relation to fixed networks. When operating in different Member States, operators have difficulties in finding access inputs with the right quality and network and service interoperability levels, and when they are available, such inputs exhibit different technical features. This increases costs and constitutes an obstacle to the provision	deleted	deleted	

of services across national borders.			
(32) The integration of the single market for electronic communications would be accelerated through establishment of a framework to define certain key European virtual products, which are particularly important for providers of electronic communication services to provide cross-border services and to adopt a pan-Union strategy in an increasingly all-IP environment, based on key parameters and minimum characteristics.	deleted	deleted	
(33) The operational needs served by various virtual products should be addressed. European virtual broadband access products should be available in cases where an operator with significant market power has been required under the terms of the Framework Directive and the Access Directive to provide access on regulated terms at a specific access point in its network. First, efficient cross-border entry should be facilitated by harmonised products that enable initial provision by cross-border providers of services to their end customers without delay and with a	deleted	deleted	

predictable and sufficient quality, including services to business customers with multiple sites in different Member States, where this would be necessary and proportionate pursuant to market analysis. These harmonised products should be available for a sufficient period in order to allow access seekers and providers to plan medium and long term investments.			
(34) Secondly, sophisticated virtual access products that require a higher	deleted	deleted	
level of investment by access seekers and allow them a greater level of			
control and differentiation, particularly			
by providing access at a more local			
level, are key to creating the conditions			
for sustainable competition across the			
internal market. Hence, these key			
wholesale access products to next- generation access (NGA) networks			
should also be harmonised to facilitate			
cross-border investment. Such virtual			
broadband access products should be			
designed to have equivalent			
functionalities to physical unbundling,			
in order to broaden the range of			
potential wholesale remedies available			
for EN 22 EN consideration by			

 national regulatory authorities under the proportionality assessment pursuant to Directive 2002/19/EC. (35) Thirdly, it is also necessary to harmonise a wholesale access product for terminating segments of leased lines with enhanced interfaces, in order to enable cross-border provision of mission-critical connectivity services 	deleted	deleted	
for the most demanding business users.	(35a) There is a need to harmonise the conditions for high-quality wholesale products used for the supply of business services to enable the provision of seamless services to cross- border and multi-national corporations across the European Union. Such harmonisation could play a significant role in terms of EU business competitiveness with regards to communications costs.		
(36) In a context of progressive migration to 'all IP networks', the lack of availability of connectivity products based on the IP protocol for different classes of services with assured service quality that enable communication paths across network domains and across network borders, both within	deleted	deleted	

and between Member States, hinders the development of applications that			
rely on access to other networks, thus limiting technological innovation.			
Moreover, this situation prevents the			
diffusion on a wider scale of			
efficiencies which are associated with			
the management and provision of			
IPbased networks and connectivity			
products with an assured service			
quality level, in particular enhanced			
security, reliability and flexibility, cost-			
effectiveness and faster provisioning,			
which benefit network operators,			
service providers and end users. A			
harmonised approach to the design and			
availability of these products is therefore necessary, on reasonable			
terms including, where requested, the			
possibility of crosssupply by the			
electronic communications			
undertakings concerned.			
undertakings concerned.			
(37) The establishment of European	deleted	deleted	
virtual broadband access products			
under this Regulation should be			
reflected in the assessment by national			
regulatory authorities of the most			
appropriate access remedies to the			
networks of operators designated as			
having significant market power, while			

avoiding over-regulation through the unnecessary multiplication of provided under other conditions. In particular, the introduction of the European virtual access products should not, in and of itself, lead to an increase in the number of regulated access products imposed on a given operator. Moreover, the need for national regulatory authorities, following the adoption of this Regulation, to assess whether a European virtual broadband access product should be imposed instead of existing wholesale access remotics, and to assess the appropriateness of imposing a European virtual broadband access product in the context of future market reviews where they find significant market power, should not affect their reponsibility to identify the most appropriate and proportionate remedy to address the identified competition problem in accordance with Article 16 of Directive 2002/21/EC. (38) In the interests of regulatory detend detend detend detend				
wholesale 'access products, whether imposed pursuant to market analysis or provided under other conditions. In particular, the introduction of the European virtual access products should not, in and of itself, lead to an increase in the number of regulated access products imposed on a given operator. Moreover, the need for national regulatory authorities, following the adoption of this Regulation, to assess whether a Furopean virtual broadband access product should be imposed instead of existing wholesale access remedies, and to assess the appropriateness of imposing a European virtual broadband access product in the context of future market reviews where they find significant market power, should not affect their responsibility to identify the most appropriate and proportionate remedy to address the identified congrateres 2002/21/EC. (38) In the interests of regulatory deleted	avoiding over-regulation through the			
imposed pursuant to market analysis or provided under other conditions. In particular, the introduction of the European virtual access products should not, in and of itself, lead to an increase in the number of regulated access products imposed on a given operator. Moreover, the need for national regulatory authorities, following the adoption of this Regulation, to assess whether a European virtual broadband access product should be imposed instead of existing wholesale access remedies, and to assess the appropriateness of imposing a European virtual broadband access product in the context of future market reviews where they find significant market power, should not affect their responsibility to identify the most appropriate and proportionate remedy to address the identified competition problem in accordance with Article 16 of Directive 2002/21/FC. (38) In the interests of regulatory deleted deleted	2 I			
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Regulation, to assess whether a European virtual broadband access product should be imposed instead of existing wholesale access remedies, and to assess the appropriateness of imposing a European virtual broadband access product in the context of future market reviews where they find significant market power, should not affect their responsibility to identify the most appropriate and proportionate remedy to address the identified competition problem in accordance with Article 16 of Directive 2002/21/EC. (38) In the interests of regulatory deleted				
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product should be imposed instead of existing wholesale access remedies, and to assess the appropriateness of imposing a European virtual broadband access product in the context of future market reviews where they find significant market power, should not affect their responsibility to identify the most appropriate and proportionate remedy to address the identified competition problem in accordance with Article 16 of Directive 2002/21/EC. (38) In the interests of regulatory deleted	Regulation, to assess whether a			
existing wholesale access remedies, and to assess the appropriateness of imposing a European virtual broadband access product in the context of future market reviews where they find significant market power, should not affect their responsibility to identify the most appropriate and proportionate remedy to address the identified competition problem in accordance with Article 16 of Directive 2002/21/EC. (38) In the interests of regulatory <i>deleted deleted</i>	European virtual broadband access			
and to assess the appropriateness of imposing a European virtual broadband access product in the context of future market reviews where they find significant market power, should not affect their responsibility to identify the most appropriate and proportionate remedy to address the identified competition problem in accordance with Article 16 of Directive 2002/21/EC. Image: Comparison of the com	product should be imposed instead of			
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most appropriate and proportionate remedy to address the identified competition problem in accordance with Article 16 of Directive 2002/21/EC. (38) In the interests of regulatory deleted	significant market power, should not			
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(38) In the interests of regulatory deleted deleted				
	2002/21/EC.			
predictability, key elements of evolving	(38) In the interests of regulatory	deleted	deleted	
	predictability, key elements of evolving			

decisional practice under the current		
legal framework which affect the		
conditions under which wholesale		
access products, including European		
virtual broadband access products, are		
made available for NGA networks,		
should also be reflected in the		
legislation. These should include		
provisions reflecting the importance,		
for the analysis of wholesale access		
markets and in particular of whether		
there is a need for price controls on		
such access to NGA networks, of the		
relationship between competitive		
constraints from alternative fixed and		
wireless infrastructures, effective		
guarantees of nondiscriminatory		
access, and the existing level of		
competition in terms of price, choice		
and quality at retail level. The latter		
consideration ultimately determines the		
benefits to end users. For example, in		
the conduct of their case-by-case		
assessment pursuant to Article 16 of		
Directive 2002/21/EC and without		
prejudice to the assessment of		
significant market power and the		
application of EU competition rules,		
national regulatory authorities may		
consider that in the presence of two		
fixed NGA networks, EN 23 EN		

7741/15		KS/ek	63
	DG E2B	LIMITE	EN

(39) It is to be expected that intensified competition in a single market will lead to a reduction over time in sector- specific regulation based on market analysis. Indeed, one of the results of completing the Single Market should[no change]deleted	market conditions are competitive enough to be able to drive network upgrades and to evolve towards the provision of ultra-fast services, which is one important parameter of retail competition.			
be a greater tendency towards effective competition on relevant markets, with ex post application of competition law increasingly being seen as sufficient to ensure market functioning. In order to ensure legal clarity and predictability of regulatory approaches across borders, clear and binding criteria should be provided on how to assess whether a given market still justifies the imposition of ex-ante regulatory obligations, by reference to the durability of bottlenecks and the prospects of competition, in particular infrastructure-based competition, and the conditions of competition at retail level on parameters such as price,	competition in a single market will lead to a reduction over time in sector- specific regulation based on market analysis. Indeed, one of the results of completing the Single Market should be a greater tendency towards effective competition on relevant markets, with ex post application of competition law increasingly being seen as sufficient to ensure market functioning. In order to ensure legal clarity and predictability of regulatory approaches across borders, clear and binding criteria should be provided on how to assess whether a given market still justifies the imposition of ex-ante regulatory obligations, by reference to the durability of bottlenecks and the prospects of competition, in particular infrastructure-based competition, and the conditions of competition at retail	[no change]	deleted	

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	DG E2B	LIMITE	EN

Union's objective to remove barriers to the internal market it is necessary to replace existing, divergent national legal measures with a single and fully harmonised set of sector-specific rules which create a high common level of end-user protection. Such full harmonisation of the legal provisions should not prevent providers of electronic communications to the public from offering end-users contractual arrangements which go beyond that level of protection.			
(41) As this Regulation harmonises only certain sector-specific rules, it should be without prejudice to the general consumer protection rules, as established by Union acts and national legislation implementing them.	(41) As This Regulation harmonises only certain sector-specific rules, it should be without prejudice to the general consumer protection rules, as established by Union acts—law and national legislation implementing them.	deleted	
(42) Where the provisions in Chapters 4 and 5 of this Regulation refer to end- users, such provisions should apply not only to consumers but also to other categories of endusers, primarily micro enterprises. At their individual request, end-users other than consumers should be able to agree, by individual contract, to deviate from certain provisions.	deleted	deleted	

(43) The completion of the single	[no change]	deleted	
market for electronic communications			
also requires the removal of barriers for			
end-users to have access to electronic			
communications services across the			
Union. Public authorities should			
therefore not raise or maintain			
obstacles to the cross-border purchase			
of such services. Providers of			
electronic communications to the			
public should not deny or restrict			
access or discriminate against end-			
users on the basis of their nationality or			
Member State of residence.			
Differentiation should, however, be			
possible on the basis of objectively			
justifiable differences in costs, risks			
and market conditions such as demand			
variations and pricing by competitors.			
(44) Very significant price differences	deleted	deleted	
continue to prevail, both for fixed and			
mobile communications, between			
domestic voice and SMS			
communications and those terminating			
in another Member State. While there			
are substantial variations between			
countries, operators and tariff			
packages, and between mobile and			
fixed services, this continues to affect			
more vulnerable customer groups and			
to pose barriers to seamless			

communication within the Union. This		
occurs in spite of a very significant		
reduction, and convergence in absolute		
terms, of termination rates in the		
different Member States, and low		
prices on transit markets. Moreover,		
the transition to an "all-IP" electronic		
communications environment should in		
due course bring additional cost		
reductions. Any significant retail tariff		
differences between domestic fixed		
longdistance communications which		
are communications other than those		
within one local area identified by a		
geographic area code in the national		
numbering plan, and fixed		
communications terminating in another		
Member State, should therefore be		
justified by reference to objective		
criteria. Retail tariffs for international		
mobile communications should not		
exceed the euro-voice and euro-SMS		
tariffs for regulated roaming calls and		
SMS messages, respectively, provided		
for in Regulation (EU) No 531/2012		
unless justified by reference to		
objective criteria. Such criteria may		
include additional costs and a		
reasonable related margin. Other		
objective factors may include		
differences in related price elasticity		

and the easy availability to all end users of alternative tariffs from providers of electronic communications to the public which offer cross-border communications within the Union at little or no extra charge, or of information society services with comparable functionalities, provided that end users are actively informed of such alternatives by their providers.	(45) The interret has decidents by the	(45) (2) The interest has declared as $(1 - 1)$	
(45) The internet has developed over the past decades as an open platform for innovation with low access barriers for end-users, content and application providers and internet service providers. The existing regulatory framework aims at promoting the ability of end-users to access and distribute information or run applications and services of their choice. Recently, however, the report of the Body of European Regulators for Electronic Communications (BEREC) on traffic management practices published in May 2012 and a study, commissioned by the Executive Agency for Consumers and Health and	(45) The internet has developed over the past decades as an open platform for innovation with low access barriers for end-users, content and application providers and internet service providers. The principle of 'net neutrality' in the open internet means that traffic should be treated equally, without discrimination, restriction or interference, independent of the sender, receiver, type, content, device, service or application. As stated by the European Parliament resolution of 17 November 2011 on the open internet and net neutrality in Europe ²⁶ , the internet's open character has been a key driver of competitiveness, economic	(45) (3) The internet has developed over the past decades as an open platform for innovation with low access barriers for end-users, content and application providers and internet service providers. The existing regulatory framework aims at promoting the ability of end-users to access and distribute information or run applications and services of their choice. Recently, However, the report of the Body of European Regulators for Electronic Communications (BEREC) on traffic management practices published in May 2012 and a study, commissioned by the Executive Agency for Consumers and Health and published in December 2012, on the functioning of the market of internet access and provision from a consumer perspective, showed that a significant number of end-users are affected by traffic management practices which block or slow down specific applications. These tendencies	

²⁶ P7_TA(2011)0511 (OJ C 153 E, 31.5.2013, p. 128).

functioning of the market of internet	innovation which has led to	maintain the energy internet and to avoid free mantation	
functioning of the market of internet	innovation – which has led to	maintain the open internet and to avoid fragmentation	
access and provision from a consumer	spectacular levels of development in	of the single market resulting from individual Member	
perspective, showed that a significant	online applications, content and	States' measures.	
number of end-users are affected by	services – and thus of growth in the		
traffic management practices which	offer of, and demand for, content and		
block or slow down specific	services, and has made it a vitally		
applications. These tendencies require	important accelerator in the free		
clear rules at the Union level to	circulation of knowledge, ideas and		
maintain the open internet and to avoid	information, including in countries		
fragmentation of the single market	where access to independent media is		
resulting from individual Member	<i>limited. The</i> existing regulatory		
States' measures.	framework aims at promoting the ability		
	of users to access and distribute		
	information or run applications and		
	services of their choice. Recently,		
	however, the report of the Body of		
	European Regulators for Electronic		
	Communications (BEREC) on traffic		
	management practices published in May		
	2012 and a study, commissioned by the		
	Executive Agency for Consumers and		
	Health and published in December 2012,		
	on the functioning of the market of		
	internet access and provision from a		
	consumer perspective, showed that a		
	significant number of users are affected		
	by traffic management practices which		
	block or slow down specific		
	applications. These tendencies require		
	clear rules at the Union level to maintain		
	the open internet and to avoid		

fragmentation of the single market		
resulting from individual Member		
States' measures.		
	(4) End-users should be free to choose between	
	various types of terminal equipment (defined in	
	Directive 2008/63/EC on competition in the markets in	
	telecommunications terminal equipment) to access the	
	internet. Providers of internet access service should	
	not impose restrictions on the use of terminal	
	equipment connecting to the network, in addition to	
	those imposed by terminal equipment's manufacturers	
	or distributors in compliance with Union law.	
	(5) Internet access service is any service that provides	
	connectivity to the internet, irrespective of the network	
	technology and terminal equipment used by end-user.	
	However, for reasons outside the control of internet	
	access service providers, some end points of the	
	internet may not always be accessible, for instance due	
	to measures taken by public authorities. Therefore, a	
	provider is deemed to comply with its obligation	
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	related to the offering an internet access service	

		within the meaning of this Regulation when that service provides connectivity to substantially all end points of the internet. (6) In order to exercise their right set out in Article 3(1), end-users should be free to agree with providers of internet access services on tariffs with specific data volumes and speeds or on other technical or commercial characteristics of the internet access service. Such agreements, as well as commercial practices conducted by providers of internet access service, should not limit the exercise of the right set out in Article 3(1) and thus circumvent provisions of this Regulation on safeguarding internet access. Commercial practices should not, given their scale, lead to situations where end-users' choice is significantly reduced in practice. Since the right to open internet is based on end-user's choice to access preferred content and information, such practices would therefore result in undermining the essence of this right.	
(46) The freedom of end-users to access and distribute information and	(46) The freedom of end-users to access and distribute information and lawful	deleted	
lawful content, run applications and	content, run applications and use		
use services of their choice is subject to	services of their choice is subject to the		
the respect of Union and compatible national law. This Regulation defines	respect of Union and compatible national law. This Regulation defines the		
the limits for any restrictions to this	limits for any restrictions to this freedom		
freedom by providers of electronic	by providers of electronic		
communications to the public but is	communications to the public but is		
without prejudice to other Union	without prejudice to other Union		
legislation, including copyright rules	legislation, including copyright rules and		

Directive 2000/31/EC.		
(17) In an open internet providers of	dolotod	
	ueieieu	
should be <i>technically necessary</i> ,		
transparent, proportionate and non-		
discriminatory. Reasonable traffic		
management encompasses prevention or		
impediment of serious crimes, including		
voluntary actions of providers to prevent		
access to and distribution of child		
pornography. Minimising the effects of		
network congestion should be		
considered reasonable provided that		
network congestion occurs only		
temporarily or in exceptional		
circumstances Addressing network		
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	electronic communications to the public internet access services should, within contractually agreed limits on data volumes and speeds for internet access services, not block, slow down, degrade or discriminate against specific content, applications or services or specific classes thereof except for a limited number of reasonable traffic management measures. Such measures should be <i>technically necessary</i> , transparent, proportionate and non- discriminatory. Reasonable traffic management encompasses prevention or impediment of serious crimes, including voluntary actions of providers to prevent access to and distribution of child pornography. Minimising the effects of network congestion should be considered reasonable provided that network congestion occurs only temporarily or in exceptional eircumstances Addressing network congestion should be allowed provided that network congestion occurs only	electronic communications to the public internet access services should, within contractually agreed limits on data volumes and speeds for internet access services, not block, slow down, degrade or discriminate against specific content, applications or services or specific classes thereof except for a limited number of reasonable traffic management measures. Such measures should be <i>technically necessary</i> , transparent, proportionate and non- discriminatory. Reasonable traffic management encompasses prevention or impediment of serious crimes, including voluntary actions of providers to prevent access to and distribution of child pornography. Minimising the effects of network congestion should be considered reasonable provided that network congestion occurs only temporarily or in exceptional circumstances. National Regulatory

	dine a manification de la companya de la compa		1
	that a provider demonstrates that equal		
	treatment of traffic will be substantially		
	less efficient.		
	(47a) This Regulation is without		
	prejudice to Directive 2002/58/EC.		
(48) Volume-based tariffs should be	(48) Volume-based tariffs should be	deleted	
considered compatible with the	considered compatible with the principle		
principle of an open internet as long as	of an open internet as long as they allow		
they allow end-users to choose the	end-users to choose the tariff		
tariff corresponding to their normal	corresponding to their normal data		
data consumption based on transparent	consumption based on <i>clear</i> , transparent		
information about the conditions and	and explicit information about the		
implications of such choice. At the	conditions and implications of such		
same time, such tariffs should enable	choice. At the same time, such tariffs		
providers of electronic communications	should enable providers of electronic		
to the public to better adapt network	communications to the public internet		
capacities to expected data volumes. It	access services to better adapt network		
is essential that end-users are fully	capacities to expected data volumes. It is		
informed before agreeing to any data	essential that end-users are fully		
volume or speed limitations and the	informed before agreeing to any data		
tariffs applicable, that they can	volume or speed limitations and the		
continuously monitor their	tariffs applicable, that they can		
consumption and easily acquire	continuously monitor their consumption		
extensions of the available data	and easily acquire extensions of the		
volumes if desired.	available data volumes if desired.		
(49) There is also end-user demand for	(49) There is also end It should be	(49) (7) There is also end-user demand for services and	
services and applications requiring an	possible to meet user demand for	applications requiring an enhanced level of assured	
enhanced level of assured service	services and applications requiring an	service quality offered by providers of electronic	
quality offered by providers of	enhanced level of assured service quality	communications to the public or by content,	
electronic communications to the	offered by providers of electronic	applications or service providers on the part of content,	

public or by content, applications or	communications to the public or by	applications and services providers, as well as on the	
service providers. Such services may	content, applications or service	part of end-users, for the provision of electronic	
comprise inter alia broadcasting via	providers. Such services may comprise	communication services other than internet access	
Internet Protocol (IP-TV), video-	inter alia broadcasting via Internet	services, based on specific quality of service levels.	
conferencing and certain health	Protocol (IP-TV), video-conferencing	Such services may comprise inter alia broadcasting via	
applications. End-users should	and certain health applications. End-	Internet Protocol (IP-TV), video-conferencing and	
therefore also be free to conclude	Users should therefore also be free to	certain health applications. Agreements in this respect	
agreements on the provision of	conclude agreements on the provision of	could also play an important role in the provision of	
specialised services with an enhanced	specialised services with an enhanced	services with a public interest as well as in the	
quality of service with either providers	quality of service with either providers	development of new services such as machine-to-	
of electronic communications to the	of internet access services, providers of	machine communications. At the same time, such	
public or providers of content,	electronic communications to the public	agreements should allow providers of electronic	
applications or services.	or providers of content, applications or	communications to the public to better balance traffic	
	services. Where such agreements are	and prevent network congestion. End-users, including	
	concluded with the provider of internet	providers of content, applications and services End-	
	access, that provider should ensure that	users should therefore also be remain free to conclude	
	the enhanced quality service does not	agreements with providers of electronic	
	cause material detriment to the general	communications to the public, on the provision of	
	quality of internet access. Furthermore,	specialised which require specific levels of quality of	
	traffic management measures should	service with an enhanced quality of service with either	
	not be applied in such a way as to	providers of electronic communications to the public or	
	discriminate between competing	providers of content, applications or services. Such	
	services.	services should not be offered as a replacement for	
		internet access services, and their provision should not	
		impair in a material manner the availability and	
		quality of internet access services for other end-users.	
		National regulatory authorities should ensure that	
		providers of electronic communications to the public	
		comply with this requirement, as set out in Article 4.	
		In this respect, national regulatory authorities should	
		assess whether the negative impact on the availability	
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and quality of internet access services is material by analysing, inter alia, quality parameters such as timing and reliability parameters (latency, jitter, packet loss), levels and effects of congestion in the network, actual versus advertised speeds, performance of internet access services compared with services other than internet access services, and quality as perceived by end-users. (8) End-users should have rights to access their preferred content and information, to use and provide preferred content and information, to use and provide preferred services and applications, as well as terminal equipment. Reasonable traffic management contributes to an efficient use of network resources and thus also protects the freedom of internet access service providers to conduct a business. Innovation by content service and application providers should be fostered. In order to be considered reasonable, traffic management measures applied by providers of internet access services should be transparent, proportionate, non-discriminatory and should not constitute anti-competitive behaviour. The requirement for traffic management measures to be non-discriminatory does not preclude providers of internet access services to implement traffic management measures which take into account objectively different quality of service requirements of certain traffic (for example, latency or high bundwidh). Blocking, Slowing down, altering, degrading or discriminating against specific content, applications or services should be prohibiled, subject to justified and defined exceptions laid down in this	
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	degrading or discriminating against specific content,
to justified and defined exceptions laid down in this	applications or services should be prohibited, subject
	to justified and defined exceptions laid down in this

Regulation. Content, services and applications should
be protected because of the negative impact of
blocking or other restrictive measures on end-user
choice and innovation. Rules against altering content,
services or applications refer to a modification of the
content of the communication, but do not ban non-
discriminatory data compression techniques which
reduce the size of a data file without any modification
of the content. Such compression enables a more
efficient use of scarce resources and serves the end-
users' interest in reducing data volumes, increasing
speed and enhancing the experience of using the
content, services or applications in question.
(9) Providers of internet access service may be subject
to legal obligations requiring, for example, blocking of
specific content, applications. Those legal obligations
should be laid down in Union or national legislation
(for example, Union or national legislation related to
the lawfulness of information, content, applications or
services, or legislation related to public safety), in
compliance with Union law, or they should be
established in measures implementing or applying
such legislation, such as national measures of general
application, courts orders, decisions of public
authorities vested with relevant powers, or other
measures ensuring compliance with such legislation
(for example, obligations to comply with court orders
or orders by public authorities requiring to block
unlawful content). The requirement to comply with
Union law relates, among others, to the compliance
with the requirements of the Charter of Fundamental

rights of the European Union in relation to limitations of fundamental rights and freedoms. Reasonable traffic management should also allow actions to protect the integrity of the network, for instance in preventing cyber-attacks through the spread of malicious software or end-users' identity theft through spyware. In the operation of their networks, providers of internet access services should be allowed to implement reasonable traffic management measures to avoid congestion of the network. Exceptionally, more restrictive traffic management measures affecting certain categories of content, applications or services may be necessary for the purpose of preventing network congestion, i.e. situations where congestion is pending. Moreover, minimising the effects of actual network congestion also should be considered reasonable provided that network congestion occurs only temporarily or in exceptional circumstances. This includes situations, especially in mobile access networks, where despite operators' efforts to ensure the most efficient use of the resources available and thus prevent congestion, i.e. dependents available and thus prevent congestion, demand occasionally exceeds the available capacity of the network, for example in large sport events, public demonstrations and other situations where a large number of users is trying to make use of the network		
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number of users is trying to make use of the network		
at the same time.	at the same time.	

$(0_{\rm T})$ For the result of this
(9a) For the purposes of this
Regulation, prior explicit
consent should mean any
freely given specific and
informed indication of end-
user's wishes by which the
end-user signifies his
unambiguous agreement to
allow the provider of internet
access services to prevent the
transmission of unsolicited
communication or to
implement parental control
measures. In addition, it is
also important to recall that
according to Article 20 of the
Universal Service
Directive ²⁷ , contracts for
services providing
connection to a public
communications network
and/or publicly available
electronic communications
services should inform
consumers and other end-
users so requesting about,
inter alia, any conditions
which limit access to and/or

²⁷ Directive 2002/22/EC of the European Parliament and of the Council of 7 March 2002 on universal service and users' rights relating to electronic communications networks and services (Universal Service Directive) (OJ L OJ L 108, 24.4.2002, p. 51).

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use of services and
applications. Finally, and for
the purposes of giving effect
to the provision requiring a
prior explicit consent of the
end-user for the
implementation of parental
control measures by the
provider of the internet
access services, this
Regulation should be applied
in accordance with national
rules. Therefore, this
Regulation does not affect
national rules which define,
for example, parental rights
and obligations. In this
respect, and by way of an
example, the aim of parental
control measures could be to
prevent the access of minors
to content, applications and
services, such as those
involving pornography or
gratuitous violence, which
might seriously impair
minors' physical, mental or
moral development.

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KS/ek

development of new services such asdevelopment of new certainservicesmachine-to-machine(M2M)such as machine-to-machine(M2M)

such arrangements should allow providers of electronic communications to the public to better balance traffic and prevent network congestion. Providers of content, applications and services and providers of electronic communications to the public should therefore be free to conclude specialised services agreements on defined levels of quality of service as long as such agreements do not substantially impair the general quality of internet access services.	arrangements should allow providers of electronic communications to the public to better balance traffic and prevent network congestion. Providers of content, applications and services and providers of electronic communications to the public should therefore <i>continue</i> <i>to</i> be free to conclude specialised services agreements on defined levels of quality of service as long as such agreements do not substantially impair the general quality of internet access services.		
(51) National regulatory authorities play an essential role in ensuring that end-users are effectively able to exercise this freedom to avail of open internet access. To this end national regulatory authorities should have monitoring and reporting obligations, and ensure compliance of providers of electronic communications to the public and the availability of non- discriminatory internet access services of high quality which are not impaired by specialised services. In their assessment of a possible general impairment of internet access services, national regulatory authorities should take account of quality parameters such	(51) National regulatory authorities play an essential role in ensuring that end- users are effectively able to exercise this freedom to avail of open internet access. To this end national regulatory authorities should have monitoring and reporting obligations, and ensure compliance of providers of <i>internet</i> <i>access services, other providers of</i> electronic communications to the public <i>and other service providers</i> and the availability of non-discriminatory internet access services of high quality which are not impaired by specialised services. In their assessment of a possible general impairment of internet access services, national regulatory	(51) (11) National regulatory authorities play an essential role in ensuring that end-users are effectively able to exercise the right to avail of open internet access. To this end, national regulatory authorities should have monitoring and reporting obligations, and should ensure compliance of providers of electronic communications to the public and the availability with the obligation to ensure sufficient network capacity for the provision of non-discriminatory internet access services of high quality which are should not be impaired by specialised provision of services with a specific level of quality. In their assessment of a possible appreciable negative impact on internet access services for other end-users, national regulatory authorities should take account of quality parameters such as timing and reliability parameters (latency, jitter, packet loss), levels and effects of congestion in the	

as timing and reliability parameters	authorities should take account of	network, actual versus advertised speeds, performance	
(latency, jitter, packet loss), levels and	quality parameters such as timing and	of internet access services compared with services with	
effects of congestion in the network,	reliability parameters (latency, jitter,	a specific level of quality, and quality as perceived by	
actual versus advertised speeds,	packet loss), levels and effects of	end-users. National regulatory authorities should be	
performance of internet access services	congestion in the network, actual versus	empowered enforce compliance with Article 3, and	
compared with specialised services,	advertised speeds, performance of	should have powers to impose minimum quality of	
and quality as perceived by end-users.	internet access services compared with	service requirements on all or individual providers of	
National regulatory authorities should	specialised enhanced quality services,	electronic communications to the public if this is	
be empowered to impose minimum	and quality as perceived by end-users.	necessary to prevent general impairment/degradation of	
quality of service requirements on all	National regulatory authorities should	the quality of service of internet access services for	
or individual providers of electronic	establish complaint procedures	other end-users. In doing so, national regulatory	
communications to the public if this is	providing effective, simple and readily	authorities should take utmost account of relevant	
necessary to prevent general	available redress mechanisms for end	guidance from BEREC.	
impairment/degradation of the quality	users and be empowered to impose		
of service of internet access services.	minimum quality of service		
	requirements on all or individual		
	providers of internet access services,		
	other providers of electronic		
	communications to the public and other		
	service providers if this is necessary to		
	prevent general-impairment/degradation		
	of the quality of service of internet		
	access services.		
(52) The measures to ensure better	(52) The measures to ensure better	deleted	
transparency and comparability of	transparency and comparability of		
prices, tariffs, terms and conditions,	prices, tariffs, terms and conditions, and		
and quality of service parameters	quality of service parameters including		
including those specific to the	those specific to the provision of internet		
provision of internet access services,	access services, should increase the		
should increase the ability of end-users	ability of end-users to optimise their		
to optimise their selection of providers	selection of providers and thus benefit		

and thus benefit fully from competition.	fully from competition. Any voluntary certification scheme for interactive comparison websites, guides or similar tools should be independent from any provider of electronic communications, use plain and clear language, use complete and up-to-date information, have transparent methodology, be reliable and accessibility according to Web Content Accessibility Guidelines 2.0 and have an effective complaints handling procedure		
(53) End-users should be adequately	deleted	deleted	
informed of the price and the type of			
service offered before they purchase a			
service. This information should also			
be provided immediately prior to			
connection of the call when a call to a			
specific number or service is subject to			
particular pricing conditions, such as			
calls to premium rate services which			
are often subject to a special rate.			
Where such an obligation is			
disproportionate in view of the duration			
and cost of the tariff information for			
the service provider compared to the			
average call duration and the cost risk			
to which the end-user is exposed,			
national regulatory authorities may			
grant a derogation. End-users should			

7741/15		KS/ek	84
	DG E2B	LIMITE	EN

also be informed if a free-phone		
number is subject to additional charges.		
(54) Providers of electronic	(54) Providers of electronic	deleted
communications to the public should	communications to the public should	
inform end-users adequately inter alia	inform end-users adequately inter alia on	
on their services and tariffs, quality of	their services and tariffs, quality of	
service parameters, access to	service parameters, access to emergency	
emergency services and any limitation,	services and any limitation, and the	
and the choice of services and products	choice of services and products designed	
designed for disabled consumers. This	for disabled consumers. In the case of	
information should be provided in a	tariff plans with a predefined volume of	
clear and transparent manner and be	communications, providers of	
specific to the Member States where	electronic communications to the	
the services are provided, and in the	public should also inform on the ability	
event of any change, be updated.	of consumers and other end-users so	
Providers should be exempted from	requesting to roll-over any unused	
such information requirements as	volume of the previous billing period	
regards those offers which are	into the current billing period. This	
individually negotiated.	information should be provided in a	
	clear and transparent manner and be	
	specific to the Member States where the	
	services are provided, and in the event of	
	any change, be updated. Providers	
	should be exempted from such	
	information requirements as regards	
	those offers which are individually	
	negotiated.	
(55) Availability of comparable	[no change]	deleted
information on products and services is		
paramount to the ability of end-users to		

85 EN

make an independent evaluation of			
offers. Experience shows that			
availability of reliable and comparable			
information increases end-user			
confidence in the use of services and			
enhances the willingness to exercise			
their choice.			
(56) Contracts are an important means	(56) Contracts are an important means of	deleted	
of giving end-users a high level of	giving end-users a high level of		
transparency of information and legal	transparency of information and legal		
certainty. Providers of electronic	certainty. Providers of electronic		
communications to the publice should	communications to the public should		
give end-users clear and	give end-users clear and comprehensible		
comprehensible information on all	information on all essential elements of		
essential elements of the contract	the contract before the user is bound by		
before the end-user is bound by the	the contract. The information should be		
contract. The information should be	mandatory and not be altered except by		
mandatory and not be altered except by	subsequent agreement of the end-user		
subsequent agreement of the end-user	and the provider. The Commission and		
and the provider. The Commission and	several national regulatory authorities		
several national regulatory authorities	recently found considerable		
recently found considerable	discrepancies between the advertised		
discrepancies between the advertised	speed of internet access services and the		
speed of internet access services and	speed actually available to end-users.		
the speed actually available to end- users. Providers of electronic	Providers of electronic communications		
users. Providers of electronic communications to the public should	to the public should therefore inform		
therefore inform end-users, prior to the	end-users, prior to the conclusion of the contract, of the speed and other quality		
conclusion of the contract, of the speed	of service parameters which they can		
and other quality of service parameters	realistically deliver at the end-user's		
which they can realistically deliver at	main location. For fixed and mobile		
which mey can realistically deliver at	mani iocation. I'or jixeu and mobile		

the end-user's main location.	data links, normally available speed is		
	the speed of a communications service		
	that a consumer could expect to receive		
	most of the time when accessing the		
	service, regardless of the time of day.		
	Normally available speed should be		
	derived from estimated speed ranges,		
	speed averages, peak-hour speed and		
	minimal speed. The methodology		
	should be established in BEREC		
	guidelines and regularly reviewed and		
	updated to reflect technology and		
	infrastructure evolution. Member		
	States should ensure that providers		
	enable end-users to have access to		
	comparable information on the		
	coverage of the mobile networks,		
	including different technologies in		
	their Member State, prior to the		
	conclusion of the contract, to enable		
	those end-users to make informed		
	purchasing decisions.		
(57) With respect to terminal	(57) With respect to terminal equipment,	deleted	
equipment, contracts should specify	contracts should specify any restrictions		
any restrictions imposed by the	imposed by the provider on the use of		
provider on the use of the equipment,	the equipment, for example by way of		
for example by way of 'SIM-locking'	'SIM-locking' mobile devices, and any		
mobile devices, and any charges due on	charges due on termination of the		
termination of the contract prior to the	contract prior to the agreed expiry date.		
agreed expiry date. No charges should	No charges should be due after expiry of		
be due after expiry of the agreed	the agreed contract duration. Contracts		

KS/ek

DG E2B

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contract duration.	should also specify the types of after-		
	sales services, maintenance services		
	and customer support services		
	provided. Whenever possible, that		
	information should also include		
	technical information, provided on		
	demand, concerning the proper		
	functioning of the end-user's chosen		
	terminal equipment. Provided that no		
	technical incompatibility has been		
	identified, that information should be		
	provided free of charge.		
(58) In order to avoid bill shocks, end-	(58) In order to avoid bill shocks, <i>for all</i>	deleted	
users should be able to define	post-paid services, end-users should be		
maximum financial limits for the	able to define set a predefined		
charges related to their usage of calls			
and internet access services. This	related to their usage of calls and		
facility should be available free of	internet access services. This facility		
charge, with an appropriate notification	should be available free of charge, with		
that can be consulted again	Û,		
subsequently, when the limit is being	can be consulted again subsequently,		
approached. Upon reaching the	when the limit is being approached.		
maximum limit, end-users should no	Upon reaching the maximum limit, end-		
longer receive or be charged for those	users should no longer receive or be		
services unless they specifically	charged for those services unless they		
request the continued provision as	specifically request the continued		
agreed with the provider.	provision as agreed with the provider.		
agreed with the provider.	provision as agreed with the provider.		
	(58a) The processing of personal data		
	referred to in Regulation of the		
	European Parliament and of the		

	Council laying down measures		
	concerning the European Single		
	Market for electronic communications		
	and to achieve a Connected Continent		
	should comply with Directive 95/46 of		
	the European Parliament and of the		
	Council ²⁸ , which governs the		
	processing of personal data carried out		
	in the Member States pursuant to this		
	Regulation and under the supervision		
	of the Member States' competent		
	authorities, in particular the		
	independent public authorities		
	designated by the Member States, and		
	with Directive 2002/58/EC.		
	(58b) The processing of personal data		
	referred to in Regulation of the		
	European Parliament and of the		
	Council laying down measures		
	concerning the European Single		
	Market for electronic communications		
	and to achieve a Connected Continent		
	should comply with Regulation (EC)		
	No 45/2001 of the European		
	Parliament and of the Council ²⁹ .		
(59) Experience from Member States	deleted	deleted	
and from a recent study commissioned			

 ²⁸ Directive 95/46/EC of the European Parliament and of the Council of 24 October 1995 on the protection of individuals with regard to the processing of personal data and on the free movement of such data (OJ L 281, 23.11.1995, p. 31).
 ²⁹ OJ L 8, 12.1.2001 p. 1.

LIMITE

by the Executive Agency for		
Consumers and Health has shown that		
long contract periods and automatic or		
tacit extensions of contracts constitute		
significant obstacles to changing a		
provider. It is thus desirable that end-		
users should be able to terminate,		
without incurring any costs, a contract		
six months after its conclusion. In such		
a case, endusers may be requested to		
compensate their providers for the		
residual value of subsidised terminal		
equipment or for the pro rata temporis		
value of any other promotions.		
Contracts which have been tacitly		
extended should be subject to		
termination with a one-month notice		
period.		
(60) Any significant changes to the	[no change]	
contractual conditions imposed by		
providers of electronic communications		
services to the public to the detriment		
of the end-user, for example in relation		
to charges, tariffs, data volume		
limitations, data speeds, coverage, or		
the processing of personal data, should		
be considered as giving rise to the right		
of the end-user to terminate the		
contract without incurring any costs.		

7741/15		KS/ek	90
	DG E2B	LIMITE	EN

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one working day of concluding an			
agreement to port a number. Settlement			
of outstanding bills should not be a			
condition for execution of a porting			
request.			
(63) In order to support the provision	(63) In order to support the provision of	deleted	
of one-stop-shops and to facilitate a	one-stop-shops and to facilitate a		
seamless switching experience for end-	seamless switching experience for end-		
users, the switching process should be	users, the switching process should be		
led by the receiving provider of	led by the receiving provider of		
electronic communications to the	electronic communications to the public		
public. The transferring provider of	BEREC should be empowered to lay		
electronic communications to the	down guidelines setting out the		
public should not delay or hamper the	respective responsibilities of the		
switching process. Automated	receiving and transferring provider in		
processes should be used as widely as	the switching and porting process,		
possible and a high level of protection	ensuring inter alia that the transferring		
of personal data should be ensured.	provider of electronic communications		
Availability of transparent, accurate	to the public should does not delay or		
and timely information on switching	hamper the switching process,		
should increase the end-users'	Automated processes should be used as		
confidence in switching and make them	widely that the process is automated as		
more willing to engage actively in the	<i>much</i> as possible and <i>that</i> a high level		
competitive process.	of protection of personal data should be		
	is ensured. Those guidelines should		
	also address the question of how to		
	ensure continuity in the experience of		
	end-users, including through		
	identifiers, such as email addresses,		
	through, for instance, the opportunity		
	to opt for an email forwarding facility.		

(64) Contracts with transferring providers of electronic communications to the public should be cancelled automatically after switching without any additional steps being required from end-users. In the case of pre-paid services any credit balance which has not been spent should be refunded to the switching consumer.	Availability of transparent, accurate and timely information on switching should increase the end-users' confidence in switching and make them more willing to engage actively in the competitive process. <i>deleted</i>	deleted	
(65) End-users need to experience continuity when changing important identifiers such as email addresses. To this end, and to ensure that email communications are not lost, end-users should be given the opportunity to opt, free of charge, for an email forwarding facility offered by the transferring internet access service provider in cases where the end-user has an email address provided by the transferring provider.	deleted	deleted	
(66) Competent national authorities may prescribe the global processes of	[no change]	deleted	

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porting numbers and switching, taking			
into account technological			
development and the need to ensure a			
swift, efficient and consumer-friendly			
switching process. Competent national			
authorities should be able to impose			
proportionate measures to protect end-			
users adequately throughout the			
switching process including			
appropriate sanctions that are necessary			
to minimise risks of abuse or delays			
and of end-users being switched to			
another provider without their consent.			
They should also be able to set an			
automatic compensation mechanism			
for end-users in such instances.			
(67) National regulatory authorities	[no change]	deleted	
should be able to take effective action			
to monitor and secure compliance with			
the provisions of this Regulation,			
including the power to impose effective			
financial or administrative penalties in			
the event of any breach thereof.			
(68) In order to take account of market	deleted	deleted	
and technical developments, the power			
to adopt acts in accordance with Article			
290 of the Treaty on the Functioning of			
the European Union should be			
delegated to the Commission in respect			
of adapting the Annexes. It is of			
particular importance that the			

Commission carry out appropriate consultations during its preparatory work, including at expert level. The Commission, when preparing and drawing-up delegated acts, should ensure a simultaneous, timely and appropriate transmission of relevant documents to the European Parliament and to the Council.			
(69) In order to ensure uniform conditions for the implementation of this Regulation, implementing powers should be conferred on the Commission as regards the decision requiring Member States to adapt their plans for compliance with a common timetable for granting rights of use and allowing actual use.	[no change]	deleted	
(70) The implementing powers relating to the harmonisation and coordination of authorisation of radio spectrum, characteristics of small-area wireless access points, coordination between Member States regarding allocation of radio spectrum, more detailed technical and methodological rules concerning European virtual access products and the safeguarding of internet access and of reasonable traffic management and quality of service, should be exercised	(70) The implementing powers relating to the harmonisation and coordination of authorisation of radio spectrum, characteristics of small-area wireless access points, coordination between Member States regarding allocation of radio spectrum, more detailed technical and methodological rules concerning European virtual access products and the safeguarding of internet access and of reasonable traffic management and quality of service and fair use criteria	deleted	

in accordance with Regulation (EU)	should be exercised in accordance with		
No182/2011 of the European	Regulation (EU) No182/2011 of the		
Parliament and of the Council ¹⁴ .	European Parliament and of the		
	Council ³⁰ .		
(71) In order to ensure consistency	(71) In order to ensure consistency	deleted	
between the objective and the measures	between the objective and the measures		
needed to complete the single market	needed to complete the single market for		
for electronic communications pursuant	electronic communications pursuant to		
to this Regulation and some specific	meet the objectives of this Regulation		
existing legislative provisions and to	and some specific existing legislative		
reflect key elements of evolving	provisions and to reflect key elements of		
decisional practice, Directive	evolving decisional practice, Directive		
2002/21/EC, the Directives	2002/21/EC, the Directives 2002/20/EC		
2002/20/EC and 2002/22/EC and	and 2002/22/EC, Regulations No		
Regulation No 531/2012 should be	531/2012 and (EC) No 1211/2009, as		
amended. This includes making	well as Decision No 243/2012/EU,		
provision for Directive 2002/21/EC	should be amended. This includes		
and the related Directives to be read in	making provision for Directive		
conjunction with this Regulation, the	2002/21/EC and the related Directives to		
introduction of strengthened powers of	be read in conjunction with this		
the Commission in order to ensure	Regulation, the introduction of		
consistency of remedies imposed on	strengthened powers of the Commission		
European electronic communications	in order to ensure consistency of		
providers having significant market	remedies imposed on European		
power in the context of the European	electronic communications providers		
consultation mechanism, harmonisation	having significant market power in the		
of the criteria adopted in assessing the	context of the European consultation		
definition and competitiveness of	mechanism harmonisation of the criteria		

³⁰ Regulation (EU) No 182/2011 of the European Parliament and of the Council laying down the rules and general principles concerning mechanisms for control by the Member States of the Commission's exercise of implementing powers (OJ L 55, 28.2.2011, p. 13).

relevant markets, the adaptation of the	adopted in assessing the definition and		
notification system under Directive	competitiveness of relevant markets, the		
2002/20/EC in view of the single EU	adaptation of the notification system		
authorisation as well as the repeal of	under Directive 2002/20/EC in view of		
provisions on minimum harmonisation	the single EU authorisation as well as		
of end-users rights provided in	the repeal of provisions on minimum		
Directive 2002/22/EC made redundant	harmonisation of end-users rights		
by the full harmonisation provided in	provided in Directive 2002/22/EC made		
this Regulation.	redundant by the full harmonisation		
	provided in this Regulation.		
(72) The mobile communications	deleted	(72) (12) The mobile communications market remains	
market remains fragmented in the		fragmented in the Union, with no mobile network	
Union, with no mobile network		covering all Member States. As a consequence, in order	
covering all Member States. As a		to provide mobile communications services to their	
consequence, in order to provide		domestic customers travelling within the Union,	
mobile communications services to		roaming providers have to purchase wholesale roaming	
their domestic customers travelling		services from operators in a visited Member State.	
within the Union, roaming providers		These wholesale charges constitute an important	
have to purchase wholesale roaming		impediment to providing roaming services at price	
services from operators in a visited		levels corresponding to domestic mobile services.	
Member State. These wholesale		Therefore further measures should be adopted to	
charges constitute an important		facilitate lowering these charges. Commercial or	
impediment to providing roaming		technical agreements among roaming providers which	
services at price levels corresponding		allow a virtual extension of their network coverage	
to domestic mobile services. Therefore		across the Union provide a means to internalise	
further measures should be adopted to		wholesale costs. To provide appropriate incentives,	
facilitate lowering these charges.		certain regulatory obligations laid down in Regulation	
Commercial or technical agreements		(EC) No 531/2012 of the European Parliament and the	
among roaming providers which allow		Council ³¹ should be adapted. In particular, when	
a virtual extension of their network		roaming providers, through their own networks or	
coverage across the Union provide a		through bilateral or multilateral roaming agreements	

means to internalise wholesale costs.		ensure that all customers in the Union are offered by	
To provide appropriate incentives,		default roaming tariffs at the level of domestic tariffs,	
certain regulatory obligations laid		the obligation of domestic providers to enable their	
down in Regulation (EC) No 531/2012		customers to access voice, SMS and data	
of the European Parliament and the		roaming services of any alternative roaming provider	
Council ³¹ should be adapted. In		should not apply to such providers, subject to a	
particular, when roaming providers,		transitional period where such access has already been	
through their own networks or through		granted.	
bilateral or multilateral roaming			
agreements ensure that all customers in			
the Union are offered by default			
roaming tariffs at the level of domestic			
tariffs, the obligation of domestic			
providers to enable their customers to			
access voice, SMS and data roaming			
services of any alternative roaming			
provider should not apply to such			
providers, subject to a transitional			
period where such access has already			
been granted.			
(73) Bilateral or multilateral roaming	deleted		
agreements can allow a mobile			
operator to treat roaming by its			
domestic customers on the networks of			
partners as being to a significant degree			
equivalent to providing services to such			
customers on its own networks, with			

³¹ Regulation (EU) No 531/2012 of the European Parliament and the Council of 13 June 2012 on roaming on public mobile communications networks within the Union (OJ L 172, 30.6.2012, p. 10).

DG E2B

KS/ek

consequential effects on its retail pricing for such virtual on-net coverage across the Union. Such an arrangement at the wholesale level could allow the development of new roaming products and therefore increase choice and competition at retail level.			
(74) The Digital Agenda for Europe	deleted	(74) (13) The Digital Agenda for Europe and	
and Regulation No 531/2012 establish		Regulation No 531/2012 establishes the policy	
the policy objective that the difference		objective that the difference between roaming and	
between roaming and domestic tariffs should approach zero. In practical		domestic tariffs should approach zero. <i>However, the</i>	
terms, this requires that consumers		ultimate aim of eliminating the difference between domestic charges and roaming charges cannot be	
falling into any of the broad observable		attained in a sustainable manner with the observed	
categories of domestic consumption,		level of wholesale charges. Therefore, a transitional	
identified by reference to a party's		period is needed, allowing roaming providers to adapt	
various domestic retail packages,		to wholesale market conditions while providing their	
should be in a position to confidently		customers with a possibility to satisfy their	
replicate the typical domestic		communications needs. During the period concerned,	
consumption pattern associated with		roaming providers should offer roaming services at	
their respective domestic retail		levels not exceeding those applicable for domestic	
packages while periodically travelling		services, with a possibility to add a surcharge. The	
within the Union, without additional		relevant domestic retail price should be equal to the	
costs to those incurred in a domestic		retail per-unit domestic charge. However, in situations	
setting. Such broad categories may be		where there are no specific domestic retail prices that	
identified from current commercial		could be used as a basis for a regulated roaming	
practice by reference, for example, to the differentiation in domestic retail		service (for example, in case of domestic unlimited	
packages between pre-paid and post-		tariff plans, bundles or domestic tariffs which do not include data), the domestic retail price should be	
paid customers; GSM-only packages		deemed to be the same charging mechanism as if the	
para customers, Osivi-oniy packages		acemen to be the sume charging mechantism as if the	

(i.e. voice, SMS); packages adapted for	
different volumes of consumption;	
packages for business and consumer	
use respectively; retail packages with	
prices per unit consumed and those	
which provide "buckets" of units (e.g.	
voice minutes, megabytes of data) for a	
standard fee, irrespective of actual	
consumption. The diversity of retail	
tariff plans and packages available to	
customers in domestic mobile markets	
across the Union accommodates	
varying user demands associated with a	
competitive market. That flexibility in	
domestic markets should also be	
reflected in the intra-Union roaming	
environment, while bearing in mind	
that the need of roaming providers for	
wholesale inputs from independent	
network operators in different Member	
States may still justify the imposition	
of limits by reference to reasonable use	
if domestic tariffs are applied to such	
roaming consumption.	

customer would be consuming the domestic tariff in his Member State. In practical terms, this requires that consumers falling into any of the broad observable categories of domestic consumption, identified by reference to a party's various domestic retail packages, should be in a position to confidently replicate the typical domestic consumption pattern associated with their respective domestic retail packages while periodically travelling within the Union, without additional costs to those incurred in a domestic setting. Such broad categories may be identified from current commercial practice by reference, for example, to the differentiation in domestic retail packages between prepaid and post-paid customers; GSM-only packages (i.e. voice, SMS); packages adapted for different volumes of consumption; packages for business and consumer use respectively; retail packages with prices per unit consumed and those which provide "buckets" of units (e.g. voice minutes, megabytes of data) for a standard fee, irrespective of actual consumption. The diversity of retail tariff plans and packages available to customers in domestic mobile markets across the Union accommodates varying user demands associated with a competitive market. That flexibility in domestic markets should also be reflected in the intra-Union roaming environment, while bearing in mind that the need of roaming providers for wholesale inputs from independent network operators in different Member States may still justify the imposition of limits by reference to reasonable use if domestic tariffs are applied to such roaming consumption.

(14) Moreover, with a view to ensuring basic mobile
phone usage for consumers when periodically
travelling, the Regulation should determine the
minimum level of a basic roaming allowance. This
transitory basic roaming allowance should be simple
and transparent, and set at a level which ensures that
consumers' basic communication needs are facilitated
while travelling within the EU, until the necessary
review of underlying wholesale roaming market
conditions has been undertaken. The basic roaming
allowance should mirror the variety of services
included in the tariff plan of the customer, and should
take account of the average travelling and domestic
consumption patterns of all Europeans, it being
understood that such an average pattern will not
reflect the practices of all individual consumers.
(15) With a view to improving competition in the retail
roaming market, Regulation (EU) No 531/2012
requires domestic providers to enable their customers
to access regulated voice, SMS and roaming services,
provided as a bundle by any alternative roaming
provider. Given that the retail roaming regime set out
in Articles 6a and 6b of this Regulation is expected to
substantially decrease the retail roaming charges set
out in Articles 8, 10 and 13 of Regulation (EU) No
531/2012, it would no longer be proportionate to
oblige operators to implement this type of separate
sale of regulated roaming services. Providers which
have already enabled their customers to access
regulated voice, SMS and roaming services, provided
as a bundle by any alternative roaming provider, may

continue to do so. On the other hand, while the basic
roaming allowance and the mechanism which limits
the surcharge over the domestic retail price provide
data roaming customers with certain safeguards
against excessive roaming charges, it may not allow
roaming customers to confidently replicate the
domestic consumption patterns for data roaming
services. Given the increasing demand and importance
of data roaming services, roaming customers should
be provided with alternative ways of accessing data
roaming services when travelling. Therefore, the
obligation on domestic and roaming providers not to
prevent customers from accessing regulated data
roaming services provided directly on a visited
network by an alternative roaming provider as
provided for in Regulation (EU) No 531/2012 should
be maintained.
(16) In accordance with the calling party pays
principle mobile customers do not pay for receiving
domestic mobile calls, instead the cost of terminating a
call in the network of the called party is covered in the
retail charge of the calling party. The convergence of
mobile termination rates across the Member States
should allow for the implementation of the same
principle for regulated roaming calls. However, since
this is not yet the case, this Regulation allows roaming
providers, after the respective basic roaming
allowance is exceeded, to charge a retail roaming fee
for incoming calls, provided it does not exceed the
average maximum wholesale mobile termination rate
set across the Union. This is considered to be a

		transitory regime until the Commission addresses this outstanding issue. In addition, in order to prevent anomalous or abusive usage of regulated roaming calls received, roaming providers may apply appropriate usage policies. These usage policies may include limitations on the volumes of roaming calls received in case those volumes significantly exceed the average volumes of domestic calls received.	
(75) While it is in the first place for	(75) While it is in the first place for	deleted	
roaming providers to assess themselves	roaming providers to assess themselves		
the reasonable character of the volumes	the reasonable character of the volumes		
of roaming voice calls, SMS and data	of roaming voice calls, SMS and data to		
to be covered at domestic rates under	be covered at domestic rates under their		
their various retail packages, national	various retail packages, they may,		
regulatory authorities should supervise	notwithstanding the abolition of retail		
the application by roaming providers of	roaming charges by 15 December 2015,		
such reasonable use limits and ensure	apply a 'fair use clause' to the		
that they are specifically defined by	consumption of regulated retail		
reference to detailed quantified information in the contracts in terms	roaming services provided at the applicable domestic price level, by		
which are clear and transparent to	reference to fair use criteria. These		
customers. In so doing, national	criteria should be applied in such a way		
regulatory authorities should take	that consumers are in a position to		
utmost account of relevant guidance	confidently replicate the typical		
from BEREC. In its guidance, BEREC	domestic consumption pattern		
should identify various usage patterns	associated with their respective		
substantiated by the underlying voice,	domestic retail packages while		
data and SMS usage trends at the	periodically travelling within the		
Union level, and the evolution of	Union. National regulatory authorities		
expectations as regards in particular	should supervise the application by		
wireless data consumption.	roaming providers of such reasonable		

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	fair use limits and ensure that they are		
	specifically defined by reference to		
	detailed quantified information in the		
	contracts in terms which are clear and		
	transparent to customers. In so doing,		
	national regulatory authorities should		
	take utmost account of relevant guidance		
	from BEREC, based on the results of a		
	public consultation, for the application		
	of fair use criteria in retail contracts		
	provided by roaming providers. In its		
	guidance, BEREC should identify		
	various usage patterns substantiated by		
	the underlying voice, data and SMS		
	usage trends at the Union level, and the		
	evolution of expectations as regards in		
	particular wireless data consumption.		
	The maximum eurotariff price caps		
	should continue to serve as a safeguard		
	limit for charges for consumption in		
	excess of fair use limits until the expiry		
	of the Regulation (EU) No 531/2012.		
(76) In addition, the significant	(76) In addition, the significant	deleted	
reduction in mobile termination rates	reduction in mobile termination rates		
throughout the Union in the recent past	throughout the Union in the recent past		
should now allow the elimination of	should now allow the elimination of		
additional roaming charges for	additional roaming charges for incoming		
incoming calls.	calls. order to provide clarity and legal		
	certainty, the date of 15 December 2015		
	should be set for the final phasing out		
	of retail roaming surcharges which		

	began with Regulation (EC) No 717/2007 of the European Parliament and of the Council ³² . In addition, the Commission should by 30 June 2015, in advance of that final abolition of retail surcharges, report on any necessary changes to the wholesale rates or wholesale market mechanisms, taking into account also mobile termination rates (MTR) applicable to roaming throughout the Union.		
(77) In order to provide stability and strategic leadership to BEREC activities, BEREC Board of Regulators should be represented by a full-time Chairperson appointed by the Board of Regulators, on the basis of merit, skills, knowledge of electronic communication market participants and markets, and of experience relevant to supervision and regulation, following an open selection procedure organised and managed by the Board of Regulators assisted by the Commission. For the designation of the first Chairperson of the Board of Regulators, the Commission should, inter alia, draw up a shortlist of		deleted	

³² Regulation (EC) No 717/2007 of the European Parliament and of the Council of 27 June 2007 on roaming on public mobile telephone networks within the Community and amending Directive 2002/21/EC (OJ L 171, 29.6.2007, p. 32)

candidates on the basis of merit, skills, knowledge of electronic communication market participants and markets, and of experience relevant to supervision and regulation. For the subsequent designations, the opportunity of having a shortlist drawn up by the Commission should be reviewed in a report to be established pursuant to this Regulation. The Office of BEREC should therefore comprise the Chairperson of the Board of Regulators, a Management Committee and an Administrative Manager.			
(78) Directives 2002/20/EC, 2002/21/EC and 2002/22/EC and	(78) Directives 2002/20/EC, 2002/21/EC and 2002/22/EC and Regulations (EC)	(78) (17) Directives 2002/20/EC, 2002/21/EC and 2002/22/EC and Regulations (EC) No 1211/2009 and	
Regulations (EC) No 1211/2009 and	No 1211/2009 and (EU) No 531/2012,	(EU) No 531/2012 should therefore be amended	
(EU) No 531/2012 should therefore be amended accordingly.	as well as Decision 243/2012/EU, should therefore be amended accordingly.	accordingly.	
		(18) This Regulation should constitute a specific measure within the meaning of Article 1(5) of Directive 2002/21/EC ³³ . Therefore, where providers of Union-wide roaming services make changes to their retail roaming tariffs and to accompanying roaming	
		usage policies in order to comply with the requirements of this Regulation, such changes should	

³³ Directive 2002/21/EC of the European Parliament and of the Council of 7 March 2002 on a common regulatory framework for electronic communications networks and services (Framework Directive) (OJ L 108, 24.4.2002, p. 33).

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not trigger for mobile customers any right under	
national laws transposing the current regulatory	
framework for electronic communications to withdraw	
from their contracts.	
	(18a) In order to strengthen
	the rights of end-users,
	including the rights of
	roaming customers, laid
	down in this Regulation, this
	Regulation lays down in
	relation to internet access
	services and regulated retail
	roaming services specific
	information requirements
	for contracts and specific
	transparency requirements.
	It also establishes a
	complaint mechanism in
	relation to end-users' right
	to access open internet.
	Taking into account that
	roaming customers are
	enabled to control their
	consumption of regulated
	data roaming services by
	Regulation 531/2012, this
	Regulation should ensure
	that roaming customers have
	access to a facility which
	allows them to control their
	consumption of voice calls

107

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			and SMS messages as well. Finally, since this Regulation constitutes a specific measure in relation to the Framework Directive and the Specific Directives ³⁴ , the information and transparency requirements in relation to internet access service and regulated retail roaming services complement those Directives. Those Directives should be without prejudice to this Regulation.
(79) The Commission may always seek BEREC's opinion in accordance with Regulation (EC) No 1211/2009, when it considers it necessary for the implementation of the provisions of this Regulation.	<i>should</i> seek BEREC's opinion in accordance with Regulation (EC) No	deleted	
	(79 a) The regulatory framework for electronic communications should be		

³⁴ Directive 2002/20/EC of the European Parliament and of the Council of 7 March 2002 on the authorisation of electronic communications networks and services (Authorisation Directive), Directive 2002/19/EC of the European Parliament and of the Council of 7 March 2002 on access to, and interconnection of, electronic communications networks and associated facilities (Access Directive), Directive 2002/22/EC of the European Parliament and of the Council of 7 March 2002 on universal service and users' rights relating to electronic communications networks and services (Universal Service Directive), and Directive 97/66/EC of the European Parliament and of the Council of 15 December 1997 concerning the processing of personal data and the protection of privacy in the telecommunications sector.

LIMITE

³⁵ P7_TA(2013)0454

single market for electronic communications, cannot be sufficiently achieved by the Member States and can therefore, by reason of its scale and effects, be better achieved at Union level, the Union may adopt measures in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality, as set out in that Article, this Regulation does not go beyond what is necessary in order to achieve that objective.		<i>for safeguarding open internet and decreasing retail</i> <i>roaming charges,</i> cannot be sufficiently achieved by the Member States and can therefore, by reason of its scale and effects, be better achieved at Union level, the Union may adopt measures in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality, as set out in that Article, this Regulation does not go beyond what is necessary in order to achieve that objective.	
Chapter I General provisions Article 1 – Objective and scope	[no changes]	Chapter I General provisions Article 1 – Objective and scope	
1. This Regulation establishes the regulatory principles and detailed rules necessary to complete a European single market for electronic communications where:	1. This Regulation establishes the regulatory principles and detailed rules necessary to complete a European single market for electronic communications where:	This Regulation establishes the regulatory principles and detailed rules necessary to complete a European single market for electronic communications where: common rules on open internet access safeguarding related end-user's rights and ensuring non- discriminatory treatment of traffic in provision of internet access services.	
(a) providers of electronic communications services and networks have the right, the ability and the incentive to develop, extend and operate their networks and to provide services irrespective of where the	communications services and networks have facilitate the practical exercise of the right, the ability and the incentive to develop, extend and of providers of	deleted	

provider is established or its customers	networks to operate their networks and		
are situated in the Union,	to provide services irrespective of where		
	the provider is established or its		
	customers are situated in the Union		
	through a harmonised and simplified		
	notification system based on a		
	harmonised template,		
(b) citizens and businesses have the	(b) citizens and businesses have	deleted	
right and the possibility to access	facilitate the practical exercise of the		
competitive, secure and reliable	right and the possibility of citizens and		
electronic communications services,	businesses to access competitive, secure		
irrespective of where they are provided	and reliable electronic communications		
from in the Union, without being	services, irrespective of where they are		
hampered by cross-border restrictions	provided from in the Union, with		
or unjustified additional costs.	common rules to guarantee high		
	standards of protection, privacy and		
	security of their personal data, without		
	being hampered by cross-border		
	restrictions or unjustified additional		
	costs and penalties,		
	(ba) achieve a more coordinated Union		
	framework for harmonised radio		
	spectrum for wireless broadband		
	communications services;		
	(bb) to address the phasing out of		
	unjustified surcharges for roaming		
	communications within the Union.		
2. This Regulation establishes in	2. This Regulation establishes in	2. This Regulation establishes in particular regulatory	2. This Regulation establishes
particular regulatory principles	particular regulatory principles pursuant	principles pursuant to which the Commission, the Body	in particular regulatory
pursuant to which the Commission, the	to which the Commission, the Body of	of European Regulators for Electronic Communications	principles pursuant to which
Body of European Regulators for	European Regulators for Electronic	(BEREC) and the national competent authorities shall	the Commission, the Body of

Electronic Communications (BEREC) and the national competent authorities shall act, each within its own competences, in conjunction with the provisions of Directives 2002/19/EC, 2002/20/EC, 2002/21/EC and 2002/22/EC:	Communications (BEREC) and the national <i>and regional</i> competent authorities shall act, each within its own competences, in conjunction with the provisions of Directives 2002/19/EC, 2002/20/EC, 2002/21/EC and 2002/22/EC:	act, each within its own competences, in conjunction with the provisions of Directives 2002/19/EC, 2002/20/EC, 2002/21/EC and 2002/22/EC: sets up a new retail pricing mechanism which decreases retail charges for Union-wide regulated roaming services.	European Regulators for Electronic Communications (BEREC) and the national competent authorities shall act, each within its own competences, in conjunction with the provisions of Directives 2002/19/EC, 2002/20/EC, 2002/21/EC and 2002/22/EC: sets up a new retail pricing mechanism which decreases retail charges for Union-wide regulated roaming services with a view to phasing out retail roaming surcharges.
a) to secure simplified, predictable and convergent regulatory conditions regarding key administrative and commercial parameters, including as regards the proportionality of individual obligations which may be imposed pursuant to market analysis;	deleted	deleted	
b) to promote sustainable competition within the single market and the global competitiveness of the Union, and to reduce sector-specific market regulation accordingly as and when these objectives are achieved;	deleted (c) to favour investment and innovation	deleted deleted	

 in new and enhanced high-capacity infrastructures which reach throughout the Union and which can cater for evolving end-user demand; d) to facilitate innovative and high- 	in new and enhanced high-capacity infrastructures which and to ensure that they reach throughout the Union and which can cater for evolving end-user demand, wherever end-users may be located in the Union; deleted	deleted	
quality service provision;	ucrereu	ucicicu	
e) to ensure the availability and highly efficient use of radio spectrum, whether subject to general authorisation or to individual rights of use, for wireless broadband services in support of innovation, investment, jobs and end-user benefits;	deleted	deleted	
f) to serve the interests of citizens and end-users in connectivity by fostering the investment conditions for an increase in the choice and quality of network access and of service, and by facilitating mobility across the Union and both social and territorial inclusion.	deleted	deleted	
3. In order to ensure implementation of the overarching regulatory principles set out in paragraph 2, this Regulation furthermore establishes the necessary detailed rules for:	deleted	deleted	

(a) a single EU authorisation for European electronic communications providers;	deleted	deleted	
(b) further convergence of regulatory conditions as regards the necessity and proportionality of remedies imposed by national regulatory authorities on European electronic communications providers;	deleted	deleted	
(c) the harmonised provision at Union level of certain wholesale products for broadband under convergent regulatory conditions;	deleted	deleted	
(d) a coordinated European framework for the assignment of harmonised radio spectrum for wireless broadband communications services, thereby creating a European wireless space;	deleted	deleted	
(e) the harmonisation of rules related to rights of end-users and the promotion of effective competition in retail markets, thereby creating a European consumer space for electronic communications;	deleted	deleted	
(f) the phasing out of unjustified surcharges for intra-Union	deleted	deleted	

7741/15

communications and roaming communications within the Union.			
	3a. The provisions of this Regulation shall be without prejudice to the Union acquis relating to data protection and Articles 7 and 8 of the Charter of Fundamental Rights of the European Union.		
Article 2 – Definitions	[no changes]	[no change]	
For the purposes of this Regulation, the definitions set out in Directives 2002/19/EC, 2002/20/EC, 2002/21/EC, 2002/22/EC and 2002/77/EC shall apply. The following definitions shall also apply:	[no change]	For the purposes of this Regulation, the definitions set out in Directives <u>2002/19/EC</u> , <u>2002/20/EC</u> , 2002/21/EC, <u>2002/22/EC and 2002/77/EC</u> shall apply. The following definitions shall also apply:	
(1)"European electronic communications provider" means an undertaking established in the Union providing or intending to provide electronic communications networks or services, whether directly or by means of one or more subsidiaries, directed to more than one Member State and which cannot be considered a subsidiary of another electronic communications provider;		deleted	
(2)"provider of electronic	[no change]	[no change]	

7741/15

communications to the public" means an undertaking providing public electronic communications networks or publicly available electronic communications services;			
(3) "subsidiary" means an undertaking in which another undertaking directly or indirectly:	deleted	deleted	
(i) has the power to exercise more than half the voting rights, or	deleted	deleted	
(ii) has the power to appoint more than half the members of the supervisory board, board of management or bodies legally representing the undertaking, or	deleted	deleted	
(iii) has the right to manage the undertaking's affairs;	deleted	deleted	
(4) "single EU authorisation" means the legal framework applicable to a European electronic communications provider in the whole Union based on the general authorisation in the home Member State and in accordance with this Regulation;	deleted	deleted	
(5) "home Member State" means the Member State where the European	deleted	deleted	

electronic communications provider has its main establishment;			
(6) "main establishment" means the place of establishment in the Member State where the main decisions are taken as to the investments in and conduct of the provision of electronic communications services or networks in the Union;		deleted	
(7) "host Member State" means any Member State different from the home Member State where a European electronic communications provider provides electronic communications networks or services;		deleted	
wireless broadband communications" means radio spectrum for which the conditions of availability and efficient use are harmonised at Union level, in particular pursuant to Decision 676/2002/EC of the European Parliament and the Council ³⁶ , and which serves for electronic	conditions of availability, and efficient, efficiency and primary use are harmonised at Union level, in particular pursuant to accordance with provisions	deleted	

³⁶ Decision 676/2002/EC of the European Parliament and the Council of 7 March 2002 on a regulatory framework for radio spectrum policy in the European Community (Radio Spectrum Decision) (OJ L 108, 24.4.2002, p. 1).

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access equipment of small size operating	
within a small range, using licensed	
spectrum or a combination of licensed	
and license-exempt spectrum, which	
may or may not be part of a public	
terrestrial mobile communications	
network, and be equipped with one or	
more low visual impact antennas, which	
allows wireless access by the public to	
electronic communications networks	
regardless of the underlying network	
topology;	
	deleted
with a low risk of interference to other	
such systems deployed in close	
· · · · · · · · · · · · · · · · · · ·	
deleted	deleted
	within a small range, using licensed spectrum or a combination of licensed and license-exempt spectrum, which may or may not be part of a public terrestrial mobile communications network, and be equipped with one or more low visual impact antennas, which allows wireless access by the public to electronic communications networks regardless of the underlying network topology; (10) "radio local area network" (RLAN) means a low power wireless access system, operating within a small range,

premises over any access network architecture, excluding physical unbundling, together with a transmission service to a defined set of points of handover, and including specific network elements, specific network functionalities and ancillary IT systems;			
(12) "assured service quality (ASQ) connectivity product" means a product that is made available at the internet protocol (IP) exchange, which enables customers to set up an IP communication link between a point of interconnection and one or several fixed network termination points, and enables defined levels of end to end network performance for the provision of specific services to end users on the basis of the delivery of a specified guaranteed quality of service, based on specified parameters;	deleted	deleted	
	(12 a)"net neutrality" means the principle according to which all internet traffic is treated equally, without discrimination, restriction or interference, independently of its sender, recipient, type, content, device, service or application;		

(13) "long-distance communications"	deleted	deleted	
means voice or messages services	ueieieu	ueteteu	
terminating outside the local exchange			
and regional charging areas as			
identified by a geographic area code in			
the national numbering plan;			
(14) "internet access service" means a	(14) 'internet access service' means a	(14) (1) "internet access service" means a publicly	
publicly available electronic	publicly available electronic	available electronic communications service that	
communications service that provides	communications service that provides	provides connectivity access to the internet, and thereby	
connectivity to the internet, and	connectivity to the internet <i>in</i>	connectivity between virtually to substantially all end	
thereby connectivity between virtually	accordance with the principle of net	points connected to of the internet, irrespective of the	
all end points connected to the internet,	<i>neutrality</i> , and thereby connectivity	network technology and terminal equipment used;	
irrespective of the network technology	between virtually all end points		
used;	connected to of the internet, irrespective		
	of the network technology or terminal		
	equipment used;		
(15) "specialised service" means an	(15) 'specialised service' means an	deleted	
electronic communications service or	electronic communications service or		
any other service that provides the	any other service that provides the		
capability to access specific content,	capability to access specific content,		
applications or services, or a	applications or services, or a		
combination thereof, and whose	combination thereof, and whose		
technical characteristics are controlled	technical characteristics are controlled		
from end-to-end or provides the	from end-to-end or provides the		
capability to send or receive data to or	capability to send or receive data to or		
from a determined number of parties or	from a determined number of parties or		
endpoints; and that is not marketed or	endpoints; optimised for specific		
widely used as a substitute for internet	content, applications or services, or a		
access service;	combination thereof, provided over		
	logically distinct capacity, relying on		

(16) "receiving provider of electronic communications to the public" means the provider of electronic communications to the public to which the telephone number or service is transferred;	strict admission control, offering functionality requiring enhanced quality from end to end and that is not marketed or widely used usable as a substitute for internet access service; deleted	deleted
(17) "transferring provider of electronic communications to the public" means the provider of electronic communications to the public from which a telephone number or service is transferred.	deleted	deleted
Chapter II Single EU authorisation Article 3 – Freedom to provide electronic communications across the Union	[no changes]	deleted
1. A European electronic communications provider has the right to provide electronic communications networks and services in the whole Union and to exercise the rights linked to the provision of such networks and	1. A European Any electronic communications provider has the right to provide electronic communications networks and services in the whole Union and to exercise the rights linked to the provision of such networks and	deleted

services in each Member State where it operates pursuant to a single EU authorisation which is subject only to the notification requirements provided in Article 4.	services in each Member State where it operates pursuant to a single EU authorisation which is subject only to the notification requirements provided in Article 4.		
2. The European electronic communications provider is subject to the rules and conditions applied in each Member State concerned in compliance with Union law unless otherwise provided in this Regulation and without prejudice to Regulation (EU) No 531/2012.	deleted	deleted	
3. By way of derogation from Article 12 of Directive 2002/20/EC, a European electronic communications provider may be subject to administrative charges applicable in the host Member State only if it has an annual turnover for electronic communications services in that Member State above 0,5% of the total national electronic communications turnover. In levying these charges only the turnover for electronic communications services in the Member State concerned shall be taken into account.	deleted	deleted	
4. By way of derogation from Article	deleted	deleted	

13(1)(b) of Directive 2002/22/EC a European electronic communications provider may be subject to the contributions imposed to share the net cost of universal service obligations in the host Member State only if it has an annual turnover for electronic communications services in that Member State above 3% of the total national electronic communications turnover. In levying any such contribution only the turnover in the Member State concerned shall be taken into account.			
5. A European electronic communications provider shall be entitled to equal treatment by the national regulatory authorities of different Member States in objectively equivalent situations.	5. A European National regulatory authorities shall be entitled to equal treatment treat electronic communications provider providers equally in objectively equivalent comparable situations, of different irrespective of their Member States State of establishment.	deleted	
6. In the event of a dispute between undertakings involving a European electronic communications provider regarding obligations applicable in accordance with Directives 2002/19/EC, 2002/20/EC, 2002/21/EC and 2002/22/EC, this Regulation or Regulation (EU) No 531/2012 in a host	deleted	deleted	

Member State, the European electronic communications provider may consult the national regulatory authority in the home Member State, which may deliver an opinion with a view to ensuring the development of consistent regulatory practices. The national regulatory authority in the host Member State shall take utmost account of the opinion issued by the national regulatory authority of the home Member State when deciding the dispute.			
7. European electronic communications providers who, at the date of entry into force of this Regulation, have the right to provide electronic communications networks and services in more than one Member State shall submit the notification provided for in Article 4 at the latest by 1 July 2016.	deleted	deleted	
Article 4 - Notification procedure for European electronic communications providers	deleted	deleted	
1. A European electronic communications provider shall submit a single notification in accordance with this Regulation to the national	deleted	deleted	

regulatory authority of the home Member State, before beginning activity in at least one Member State. 2. The notification shall contain a declaration of the provision or the intention to commence the provision of electronic communications networks and services and shall be accompanied by the following information only:	deleted	deleted	
(a) the name of the provider, his legal status and form, registration number, where the provider is registered in trade or other similar public register, the geographical address of the main establishment, a contact person, a short description of the networks or services provided or intended to be provided, including identification of the home Member State;	deleted	deleted	
(b) the host Member State(s) where the services and the networks are provided or intended to be provided directly or by subsidiaries and, in the latter case, the name, his legal status and EN 35 EN form, geographical address, registration number, where the provider is registered in trade or other similar public register in the host Member	deleted	deleted	

State, and contact point of any subsidiary concerned and the respective operating areas. Where a subsidiary is controlled jointly by two or more electronic communications providers with their main establishments in different Member States the subsidiary shall indicate the relevant home Member State among those of the parent companies for the purpose of this Regulation and shall be notified by the parentē company of that home Member State accordingly. The notification shall be submitted in the language or languages applicable in the home Member State and in any host			
Member State. 3. Any change to the information submitted in accordance with paragraph 2 shall be made available to the national regulatory authority of the home Member State within one month following the change. In the event that the change to be notified concerns the intention to provide electronic communications networks or services in a host Member State that is not	deleted	deleted	
covered by a previous notification, the European electronic communications provider may begin activity in that host			

7741/15		KS/ek	126
	DG E2B	LIMITE	EN

Member State upon notification.			
4. Non-compliance with the notification requirement laid down in this Article shall constitute a breach of the common conditions applicable to the European electronic communications provider in the home Member State.	deleted	deleted	
5. The national regulatory authority of the home Member State shall forward the information received in accordance with paragraph 2 and any change to that information in accordance with paragraph 3 to the national regulatory authorities of the concerned host Member States and to the BEREC Office within one week following reception of such information or any change. The BEREC Office shall maintain a publicly accessible registry of notifications made in accordance with this Regulation.	deleted	deleted	
6. At the request of a European electronic communications provider, the national regulatory authority of the home Member State shall issue a declaration in accordance with Article 9 of Directive 2002/20/EC, specifying	deleted	deleted	

that the surdentations in montion is			
that the undertaking in question is			
subject to the single EU authorisation.			
7. In the event that one or more	deleted	deleted	
national regulatory authorities in			
different Member States consider that			
the identification of the home Member			
State in a notification made in			
accordance with paragraph 2 or any			
change to the provided information			
made available in accordance with			
paragraph 3 does not correspond or no			
longer corresponds to the main			
establishment of the undertaking			
pursuant to this Regulation, it shall			
refer the issue to the Commission,			
substantiating the grounds on which it			
bases its assessment. A copy of the			
referral shall be communicated to the			
BEREC Office for information. The			
Commission, having given the relevant			
European electronic communications			
provider and the national regulatory			
authority of the disputed home Member			
State the opportunity to express their			
views, shall issue a decision			
determining the home Member State of			
the undertaking in question pursuant to			
this Regulation within three months			
following the referral of the issue.			

7741/15		KS/ek	128
	DG E2B	LIMITE	EN

Article 5 – Compliance with the single EU authorisation	deleted	deleted	
1. The national regulatory authority of each concerned Member State shall monitor and ensure, in accordance with its national legislation implementing the procedures provided for in Article 10 of Directive 2002/20/EC, that European electronic communications providers comply with the rules and conditions applicable in its territory in accordance with Article 3. EN 36 EN	deleted	deleted	
2. The national regulatory authority of a host Member State shall transmit to the national regulatory authority of the home Member State any relevant information concerning individual measures adopted in relation to a European electronic communications provider with a view to ensuring compliance with the rules and conditions applicable in its territory in accordance with Article 3.	deleted	deleted	
Article 6 – Suspension and withdrawal of the rights to provide electronic communications of European electronic communications	deleted	deleted	

providers			
1. Without prejudice to measures concerning suspension or withdrawal of rights of use for spectrum or numbers granted by any concerned Member State and interim measures adopted in accordance with paragraph 3, only the national regulatory authority of the home Member State may suspend or withdraw the rights of a European electronic communications provider to provide electronic communications networks and services in the whole Union or part thereof in accordance with national legislation implementing Article 10(5) of Directive 2002/20/EC.	deleted	deleted	
2. In cases of serious or repeated breaches of the rules and conditions applicable in a host Member State in accordance with Article 3, where measures aimed at ensuring compliance taken by the national regulatory authority in the host Member State in accordance with Article 5 have failed, it shall inform the national regulatory authority in the home Member State and request that it adopts the measures provided for in	deleted	deleted	

paragraph 1.			
3. Until a final decision on a request submitted in accordance with paragraph 2 is adopted by the national regulatory authority of the home Member State, the national regulatory authority of the host Member State may take urgent interim measures in accordance with national legislation implementing Article 10(6) of Directive 2002/20/EC where it has evidence of a breach of the rules and conditions applicable in its territory in accordance with Article 3. By way of derogation from the three months time- limit provided for in Article 10(6) of Directive 2002/20/EC, such interim measures may be valid until the national regulatory authority of the home Member State adopts a final decision. The Commission, BEREC and the national regulatory authorities of the home Member State and other host Member States shall be informed of the interim measure adopted in due time.	deleted	deleted	
4. Where the national regulatory authority of the home Member State considers taking a decision to suspend	deleted	deleted	

or withdraw rights of a European electronic communications provider in accordance with paragraph 1 either on its own initiative or at the request of the national regulatory authority of a host Member State, it shall notify its intention to the national regulatory authorities of any host Member State affected by such a decision. The national regulatory authority of a host Member State may deliver an opinion within one month.			
5. Taking utmost account of any opinion of the national regulatory authority of the host Member States concerned, the national regulatory authority of the home Member State shall adopt a final decision and shall communicate it to the Commission, BEREC and the national regulatory authorities of the host Member States affected by such a decision within one week after its adoption.	deleted	deleted	
6. Where the national regulatory authority of the home Member State has decided to suspendē or withdraw rights of a European electronic communications provider in accordance with paragraph 1, the	deleted	deleted	

national regulatory authority of any			
host Member State concerned shall			
take appropriate measures to prevent			
the European electronic			
communications provider from further			
providing services or networks			
concerned by this decision within its			
territory.			
Article 7 – Coordination of	deleted	deleted	
enforcement measures			
1. When applying Article 6, the		deleted	
national regulatory authority of the			
home Member State shall take			
supervisory or enforcement measures			
related to an electronic			
communications service or network			
provided in another Member State or			
which has caused damage in another			
Member State with the same diligence			
as if the electronic communications			
service or network concerned was			
provided in the home Member State.			
-			
2. The Member States shall ensure that	deleted	deleted	
within their territories it is possible to			
serve the legal documents relating to			
measures taken in accordance with			
Articles 5 and 6.			
Chapter III	[no changes]	deleted	

European inputs Section 1 - Coordination of use of radio spectrum within the single market Article 8 – Scope of application and general provisions		
1. This section shall apply to harmonised radio spectrum for wireless broadband communications.	1. This section shall apply to harmonised radio spectrum for wireless broadband communications <i>in accordance with</i> <i>Directive</i> 2002/21/EC, <i>Decision</i> 676/2002/EC <i>and Decision</i> 243/201/EU.	deleted
2. This section shall be without prejudice to the right of the Member States to benefit from fees imposed to ensure the optimal use of radio spectrum resources in accordance with Article 13 of Directive 2002/20/EC and to organise and use their radio spectrum for public order, public security and defence.	2. This section shall be without prejudice to the right of the Member States to benefit from fees imposed to ensure the optimal use of radio spectrum resources in accordance with Article 13 of Directive 2002/20/EC and to organise and use their radio spectrum for public order, public security and defence <i>safeguarding general interest objectives such as cultural diversity and media pluralism.</i>	deleted
3. In the exercise of powers conferred in this section, the Commission shall take utmost account of any relevant opinion issued by the Radio Spectrum Policy Group (RSPG) established by Commission Decision 2002/622/EC ³⁷ .	3. In the exercise of powers conferred in this section, the Commission shall take utmost account of any relevant opinion issued by the Radio Spectrum Policy Group (RSPG) established by Commission Decision 2002/622/EC ³⁷	deleted

³⁷ Commission Decision 2002/622/EC of 26 July 2002 establishing a Radio Spectrum Policy Group (OJ L 198, 27.07.2002, p. 49)

and of any regulatory best practice,	
report or advice issued by BEREC on	
 matters within its competence.	
Article 8a	
Harmonisation of certain aspects	
relating to transfer or lease of	
individual rights to use radio	
frequencies and their duration	
1. Without prejudice to Directive	
2002/21 or to the application of	
competition rules to undertakings, the	
following shall apply with respect to the	
transfer or lease of rights of use of	
spectrum, or parts thereof, identified in	
Article 6(8) of Decision No	
243/2012/EU:	
(a) Member States shall make current	
details of all such rights of use publicly	
available in a standardised electronic	
format;	
(b) Member States may not refuse to	
allow a transfer or lease to an existing	
•	
holder of such rights of use;	
(c) in cases not covered by point (b),	
Member States may refuse a transfer	
only where it is found that there is a	
clear risk that the new holder would be	
unable to meet the existing conditions	
for the right of use;	

(d) in cases not covered by point (b), Member States may not refuse a lease where the transferor undertakes to remain liable for meeting the existing conditions for the right of use. 2. Any administrative charge imposed on undertakings in connection with processing an application for the transfer or lease of spectrum shall, in total, cover only the administrative costs, including ancillary steps such as the issuance of a new right of use, incurred in processing the application. Any such charges shall be imposed in an objective, transparent and proportionate manner which minimises additional administrative costs and attendant charges. Ariele 12(2) of Directive 2002/20/FC shall apply to charges inposed under this paragraph. 3. All rights of use of spectrum. granted with a minimum duration of 25 years, and in any case for a duration appropriate to incentivise investment and competition and discourage the under-use or thoarding' of spectrum. Member States may provide for proportionate and non-discriminatory withdrawla di rights, of ricks.		
where the transferor undertakes to remain liable for meeting the existing conditions for the right of use. 2. Any administrative charge imposed on undertakings in connection with processing an application for the transfer or lease of spectrum shall, in total, cover only the administrative costs, including ancillary steps such as the issuance of a new right of use, incurred in processing the application. Any such charges shall be imposed in an objective, transparent and proportionate manner which minimises additional administrative costs and attendant charges. Article 12(2) of Directive 2002/20/EC shall apply to charges imposed under this paragraph. 3. All rights of use for a duration approprition and discourage the under-use or 'hoarding' of spectrum. Member States may grant rights of use of indefinite duration. 4. Member States may grant rights of use of indefinite duration.	(d) in cases not covered by point (b),	
remain liable for meeting the existing conditions for the right of use. 2. Any administrative charge imposed on undertakings in connection with processing an application for the transfer or lease of spectrum shall, in total, cover only the administrative costs, including ancillary steps such as the issuance of a new right of use, incurred in processing the application. Any such charges shall be imposed in an objective, transparent and proportionate manner which minimises additional administrative costs and attendant charges. Article 12(2) of Directive 2002/20/EC shall apply to charges imposed under this paragraph. 3. All rights of use of spectrum shall be granted with a minimum duration of 25 years, and in any case for a duration appropriate to incentivise investment and competition and discourage the under-use or 'hoarding' of spectrum. Member States may provide for proportionate and non-discriminatory	Member States may not refuse a lease	
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3. All rights of use of spectrum shall be granted with a minimum duration of 25 years, and in any case for a duration appropriate to incentivise investment and competition and discourage the under-use or 'hoarding' of spectrum. Member States may grant rights of use of indefinite duration. 4. Member States may provide for proportionate and non-discriminatory	Directive 2002/20/EC shall apply to	
granted with a minimum duration of 25 years, and in any case for a duration appropriate to incentivise investment and competition and discourage the under-use or 'hoarding' of spectrum. Member States may grant rights of use of indefinite duration. 4. Member States may provide for proportionate and non-discriminatory	charges imposed under this paragraph.	
years, and in any case for a duration appropriate to incentivise investment and competition and discourage the under-use or 'hoarding' of spectrum. Member States may grant rights of use of indefinite duration.4. Member States may provide for proportionate and non-discriminatory	3. All rights of use of spectrum shall be	
appropriate to incentivise investment and competition and discourage the under-use or 'hoarding' of spectrum. Member States may grant rights of use of indefinite duration. Member States may grant rights of use of indefinite duration. 4. Member States may provide for proportionate and non-discriminatory Image: Comparison of the spectrum of the spectr	granted with a minimum duration of 25	
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of indefinite duration. 4. Member States may provide for proportionate and non-discriminatory	5 0 1	
proportionate and non-discriminatory		
proportionate and non-discriminatory	4. Member States may provide for	
	• • •	
	withdrawal of rights, including those	

Article 9 – Radio Spectrum use for wireless broadband communications: regulatory principles	 with a 25 year minimum duration, in order to ensure the efficient use of spectrum including, but not limited to, spectrum management purposes, national security, breach of licence, harmonised change of use of a band and non-payment of fees. 5. The duration of all existing rights of use of spectrum is hereby extended to 25 years from their date of grant, without prejudice to other conditions attached to the right of use and to rights of use of indefinite duration. 6. The introduction of minimum 25 year licence duration should not impede the ability of regulators to issue temporary licences and licences for secondary uses in a harmonised band. 	deleted	
1. The national competent authorities for radio spectrum shall contribute to the development of a wireless space where investment and competitive conditions for high-speed wireless broadband communications converge and which enables planning and provision of integrated multi-territorial	1. Without prejudice to general interest objectives, the national competent authorities for radio spectrum shall contribute to the development of a wireless space where investment and competitive conditions for high-speed wireless broadband communications converge and which enables planning	deleted	

LIMITE

networks and services and economies	and provision of integrated,	
	<i>interoperable, open</i> multi-territorial	
of scale, thereby fostering innovation,		
economic growth and the long-term	networks and services and economies of	
benefit of end users.	scale, thereby fostering innovation,	
	economic growth and the long-term	
	benefit of end users.	
The national competent authorities	The national competent authorities shall	deleted
shall refrain from applying procedures	refrain from applying procedures or	
or imposing conditions for the use of	imposing conditions for the use of radio	
radio spectrum which may unduly	spectrum which may unduly impede	
impede European electronic	European electronic communications	
communications providers from	providers from providing integrated	
providing integrated electronic	electronic communications networks and	
communications networks and services	services in several Member States or	
in several Member States or throughout	throughout the Union. <i>They shall ensure</i>	
the Union.	that the development of such a wireless	
	space does not unduly impede, by	
	creating interferences, the operation of	
	existing services or applications in the	
	concerned spectrum bands as well as in	
	adjacent bands.	
2. The national competent authorities	2. The national competent authorities	deleted
shall apply the least onerous	shall apply the least onerous	
authorisation system possible for	authorisation system possible for	
allowing the use of radio spectrum, on	allowing the use of radio spectrum, on	
the basis of objective, transparent,	the basis of objective, transparent, non-	
nondiscriminatory and proportionate	discriminatory and proportionate	
criteria, in such a way as to maximise	criteria, in such a way as to maximise	
flexibility and efficiency in radio	flexibility and efficiency in radio	
spectrum use and to promote	spectrum use and to promote	
comparable conditions throughout the	1 1	
comparable conditions infoughout the	comparable conditions unoughout the	<u> </u>

Union for integrated multi-territorial investments and operations by European electronic communications providers.	Union for integrated multi-territorial investments and operations by European electronic communications providers.	
3. When establishing authorisation conditions and procedures for the use of radio spectrum, national competent authorities shall have regard in particular to equal treatment between existing and potential operators and between European electronic communications providers and other undertakings.	3. When establishing authorisation conditions and procedures for the use of radio spectrum, national competent authorities shall have regard in particular to equal objective, transparent and non- discriminatory treatment between existing and potential operators, and as well as to collective, shared and unlicensed use of spectrum. National competent authorities shall also ensure the coexistence between existing and potential operators and between European electronic communications providers and other undertakings existing and new radio spectrum users. To this end, they shall conduct a comprehensive impact assessment as well as consultations, which both shall involve all stakeholders.	deleted
4. Without prejudice to paragraph 5, the national competent authorities shall take into account and, where necessary, shall reconcile the following regulatory principles when establishing authorisation conditions and procedures for rights of use for radio	4. Without prejudice to paragraph 5, the national competent authorities shall take into account and, where necessary, shall reconcile the following regulatory principles when establishing authorisation conditions and procedures for rights of use for radio spectrum:	deleted

spectrum:		
a) maximisation of end user interest, including end users' interest in both efficient long-term investment and innovation in wireless networks and services and in effective competition;	a) maximisation of end user interest, including end users' interest in both efficient long-term investment and innovation in wireless networks and services and in effective competition;	deleted
b) ensuring the most efficient use and effective management of radio spectrum;	b) ensuring the most efficient use and effective management of radio <i>spectrum</i> <i>as well as availabity of unlicensed</i> spectrum;	deleted
c) ensuring predictable and comparable conditions to enable the planning of network investments and services on a multi-territorial basis and the achievement of scale economies;	c) ensuring predictable and comparable conditions to enable the planning of <i>long-term</i> network investments and services on a multi-territorial basis and the achievement of scale economies;	deleted
d) ensuring the necessity and proportionality of the conditions imposed, including through an objective assessment of whether it is justified to impose additional conditions which could be in favour of or to the detriment of certain operators;	d) ensuring the necessity and proportionality of the conditions imposed, including through an objective <i>and transparent</i> assessment of whether it is justified to impose additional conditions which could be in favour of or to the detriment of certain operators;	deleted
e) ensuring wide territorial coverage of high-speed wireless broadband networks and a high level of penetration and consumption of related services.	e) ensuring wide territorial coverage of high-speed wireless broadband networks and a high level of penetration and consumption of related services at the same time taking account of the public interest and the social, cultural and	deleted

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	economic value of spectrum as a whole.		
	ea) ensuring that any change in policy		
	with regard to the efficient use of		
	spectrum takes account of its impact on		
	the public interest in terms of harmful		
	interference and costs.		
5. When considering whether to	[no changes]	deleted	
impose any of the specific conditions			
in respect of rights of use of radio			
spectrum referred to in Article 10,			
national competent authorities shall			
have particular regard to the criteria			
laid down in that Article.			
fuid down in that Article.			
	5a. National competent authorities		
	shall ensure that information is		
	available on authorisation conditions		
	and procedures for the use of radio		
	spectrum, and allow stakeholders to		
	present their views during the process.		
Article 10 – Relevant criteria to be	[no changes]	deleted	
taken in account for use of radio			
spectrum			
speed uni			
1. When determining the amount and	[no changes]	deleted	
type of radio spectrum to be assigned			
in a given procedure for granting rights			
of use for radio spectrum, the national			
competent authorities shall have regard			
to the following:			
to the renowing.			

(a) the technical characteristics of different available radio spectrum bands,	(a) the technical characteristics <i>and the current and planned use</i> of different available radio spectrum bands,	deleted
(b) the possible combination in a single procedure of complementary bands; and	[no changes]	deleted
(c) the relevance of coherent portfolios of radio spectrum rights of use in different Member States to the provision of networks or services to the entire Union market or a significant part thereof.	[no changes]	deleted
2. When determining whether to specify any minimum or maximum amount of radio spectrum, which would be defined in respect of a right of use in a given band or in a combination of complementary bands, national competent authorities shall ensure:	[no changes]	deleted
(a) the most efficient use of the radio spectrum in accordance with Article 9(4)(b), taking into account the characteristics of the band or bands concerned;	(a) the most efficient use of the radio spectrum in accordance with Article 9(4)(b), taking into account the characteristics <i>and the current and</i> <i>planned use</i> of the band or bands concerned;	deleted
(b) efficient network investment in	[no changes]	deleted

accordance with Article $9(4)(a)$. This paragraph shall be without prejudice to the application of paragraph 5 as regards conditions defining maximum amounts of radio spectrum.		
3. National competent authorities shall ensure that the fees for rights of use for radio spectrum, if any:	National competent authorities shall ensure that the fees for rights of use for radio spectrum <i>of all types</i> , if any:	deleted
(a) appropriately reflect the social and economic value of the radio spectrum, including beneficial externalities;	(a) appropriately reflect the social, <i>cultural</i> and economic value of the radio spectrum, including beneficial externalities;	deleted
(b) avoid under-utilisation and foster investment in the capacity, coverage and quality of networks and services;	(b) avoid under-utilisation and foster investment in capacity, coverage and quality of networks and services;	deleted
(c) avoid discrimination and ensure equality of opportunity between operators, including between existing and potential operators;	(c) avoid discrimination and ensure equality of opportunity between operators, including between existing and potential operators;	deleted
(d) achieve an optimal distribution between immediate and, if any, periodic payments, having regard in particular to the need to incentivise rapid network roll-out and radio spectrum utilisation in accordance with Article 9(4)(b) and (e).	(d) achieve an optimal distribution between immediate and, if any, upfront and, preferably, periodic payments, having regard in particular to the need to incentivise rapid network roll-out and radio spectrum utilisation in accordance with Article 9(4)(b) and (e);	deleted
	(da) are paid not more than one year	

	before operators can start using the		
	radio spectrum.		
This paragraph shall be without prejudice to the application of paragraph 5 as regards any conditions resulting in differentiated fees between	Thetechnicalandregulatoryconditions attached to the rights of usefor radio spectrum shall be defined andavailabletotheoperatorsand stakeholderspriorthestartofauction process.Thisparagraphshallbewithoutprejudice to the application of paragraph5asregards anyconditionsresultingandfeesbetweenoperators	deleted	
operators which are laid down with a view to promoting effective	which are laid down with a view to promoting effective competition.		
competition.			
4. National competent authorities may impose obligations to reach minimum territorial coverage only when they are necessary and proportionate, in accordance with Article 9(4)(d), to achieve specific objectives of general interest determined at national level. When imposing such obligations, the national competent authorities shall have regard to the following:	[no change]	deleted	
(a) any pre-existing coverage of the national territory by the relevant services, or by other electronic communications services;	[no change]	deleted	

(b) the minimisation of the number of operators potentially subject to such obligations;(c) the possibility of burden sharing	[no change] [no change]	deleted deleted	
and reciprocity among various operators, including providers of other electronic communications services;			
(d) the investments required to achieve such coverage and the need to reflect these in the applicable fees;	[no change]	deleted	
(e) the technical suitability of the relevant bands for efficient provision of wide territorial coverage.	[no change]	deleted	
5. When determining whether to impose any of the measures to promote effective competition provided for in Article 5(2) of Decision No 243/2012/EC of the European Parliament and the Council,29 national competent authorities shall base their decision on an objective, prospective assessment of the following, taking into account market conditions and available benchmarks:	[no change]	deleted	
(a) whether or not effective competition is likely to be maintained	[no change]	deleted	

or achieved in the absence of such measures, and			
(b) the likely effect of such temporary measures on existing and future investments by market operators.	[no change]	deleted	
6. National competent authorities shall determine conditions under which undertakings may transfer or lease part or all of their individual rights to use radio spectrum to other undertakings, including the sharing of such radio spectrum. When determining those conditions, national competent authorities shall have regard to the following:	[no change]	deleted	
(a) optimisation of efficient radio spectrum use in accordance with Article 9(4)(b);	[no change]	deleted	
(b) enabling the exploitation of beneficial sharing opportunities;	[no change]	deleted	
(c) reconciliation of the interests of existing and potential right-holders;	[no change]	deleted	
(d) creation of a better-functioning, more liquid market for access to radio spectrum. This paragraph shall be	[no change]	deleted	

without prejudice to the application of competition rules to undertakings.			
7. National competent authorities shall authorise the sharing of passive and active infrastructure and the joint roll- out of infrastructure for wireless broadband communications, taking into account:	[no change]	deleted	
(a) the state of infrastructure-based competition and any additional service-based competition;	[no change]	deleted	
(b) the requirements of efficient radio spectrum use;	[no change]	deleted	
(c) increased choice and a higher quality of service for end users;	[no change]	deleted	
(d) technological innovation. This paragraph shall be without prejudice to the application of competition rules to undertakings.	[no change]	deleted	
Article 11 – Additional provisions related to conditions for use of radio spectrum	[no changes]	deleted	
1. Where the technical conditions for the availability and efficient use of harmonised radio spectrum for wireless	1. Where the technical conditions for the availability and efficient use of harmonised radio spectrum for wireless	deleted	

broadband communications make it possible to use the relevant radio spectrum under a general authorisation regime, national competent authorities shall avoid imposing any additional condition and shall prevent any alternative use from impeding the effective application of such harmonised regime.	broadband communications make it possible to use the relevant radio spectrum under a general authorisation regime, national competent authorities shall avoid imposing any additional condition and shall prevent any alternative use from impeding the effective application of such harmonised regime. <i>This shall be without prejudice</i> <i>to the provisions of Article 2(8).</i>		
2. National competent authorities shall establish authorisation conditions whereby an individual authorisation or right of use may be revoked or cancelled in case of persistent failure to use the relevant radio spectrum. The revocation or cancellation may be subject to appropriate compensation when the failure to use the radio spectrum is due to grounds beyond the control of the operator, and is objectively justified.	[no change]	deleted	
3. National competent authorities shall consider the need to establish, in conformity with competition rules, and with a view to the timely freeing up or sharing of sufficient harmonised radio spectrum in cost-efficient bands for high-capacity wireless broadband services:	[no change]	deleted	

(a) appropriate compensation or incentive payments to existing users or radio spectrum usage right holders, inter alia through incorporation in the bidding system or fixed amount for rights of use; or	[no change]	deleted	
(b) incentive payments to be paid by existing users or radio spectrum usage right holders.	[no change]	deleted	
4. The national competent authorities shall consider the need to fix appropriate minimum technology performance levels for different bands in accordance with Article 6(3) of Decision No 243/2012/EC with a view to improving spectral efficiency and without prejudice to measures adopted under Decision No 676/2002. When fixing those levels, they shall in particular:	[no change]	deleted	
(a) have regard to the cycles of technology development and of renewal of equipment, in particular terminal equipment; and	[no change]	deleted	
(b) apply the principle of technology neutrality to achieve the specified performance level, in accordance with	[no change]	deleted	

Article 9 of Directive 2002/21/EC.			
Article 12 - Harmonisation of certain authorisation conditions relative to wireless broadband communications	[no changes]	deleted	
1. National competent authorities shall establish timetables for the granting or reassignment of rights of use, or for the renewal of those rights under the terms of existing rights, which shall apply to radio spectrum harmonised for wireless broadband communications.	1. Taking full account of Directive 2002/21/EC, in particular Articles 7, 8, 8a, 9 and 9a thereof, Decision No 676/2002/EU and Decision No 243/2012/EU, in particular Articles 2, 3, 5 and 6 thereof, national competent authorities shall establish timetables for the granting or reassignment of rights of use, or for the renewal of those rights under the terms of existing rights, which shall apply to radio spectrum harmonised for wireless broadband communications.	deleted	
The duration of the rights of use or the dates for subsequent renewal shall be set well in advance of the relevant procedure included in the timetable referred to in the first subparagraph. The timetables, durations and renewal cycles shall take account of the need for a predictable investment environment, the effective possibility to release any relevant new radio spectrum bands harmonised for wireless broadband communications	deleted	deleted	

and of the period for amortisation of		
related investments under competitive		
conditions.		
2. In order to ensure a coherent	2. In order to ensure a coherent	deleted
implementation of paragraph 1	implementation of paragraph 1	
throughout the Union and in particular	throughout the Union and in particular to	
to enable the synchronised availability	enable the synchronised availability of	
of wireless services within the Union,	wireless services within the Union, the	
the Commission may, by way of	Commission may shall, by way of	
implementing acts:	implementing acts to be adopted within	
implementing dets.	one year from the date of entry into	
	force of this Regulation:	
(a) establish a common timetable for	(a) establish a common timetable for the	deleted
the Union as a whole, or timetables	Union as a whole, or timetables	uerereu
appropriate to the circumstances of	appropriate to the circumstances of	
different categories of Member States,	different categories of Member States,	
the date or dates by which individual	the date or dates by which individual	
rights of use for a harmonised band, or	rights of use for a harmonised band, or a	
a combination of complementary	combination of complementary	
harmonised bands, shall be granted and	harmonised bands, shall be granted and	
actual use of the radio spectrum shall	actual use of the radio spectrum shall be	
be allowed for exclusive or shared	allowed for exclusive or shared	
provision of wireless broadband	provision of wireless broadband	
communications throughout the Union;	communications throughout the Union;	
(b) determine a minimum duration for	(b) determine a minimum duration <i>that</i>	deleted
the rights granted in the harmonised	is no less than 25 years, for the rights	
bands;	granted in the harmonised bands, and in	
	any case for a duration appropriate to	
	incentivise investment, innovation and	
	competition, and discourage the under-	

	use or 'hoarding' of spectrum; or determine that the rights are to be granted for an indefinite duration;	
(c) determine, in the case of rights which are not indefinite in character, a synchronised expiry or renewal date for the Union as a whole;	(c) determine, in the case of rights which are not indefinite in character, a synchronised expiry or renewal date for the Union as a whole;	deleted
(d) define the date of expiry of any existing rights of use of harmonised bands other than for wireless broadband communications, or, in the case of rights of indefinite duration, the date by which the right of use shall be amended, in order to allow the provision of wireless broadband communications.	(d) define the date of expiry of any existing rights of use of by which, in bands harmonised bands other than for wireless broadband communications, or, in the case of rights of indefinite duration, the date by which the right of use an existing right of use of spectrum shall be amended, in order to allow the provision of wireless broadband communications.	deleted
Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 33(2).	Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 33(2) as well as without prejudice to the provisions set in article 9 (3) and (4) of Directive 2002/21/EC.	deleted
3. The Commission may also adopt implementing acts harmonising the date of expiry or renewal of individual rights to use radio spectrum for wireless broadband in harmonised bands, which already exist at the date of adoption of such acts, with a view to	Subject to Article 8a(4), the Commission may shall also adopt implementing acts within one year from the date of entry into force of this Regulation, harmonising the date of expiry or renewal of individual rights to use radio spectrum for wireless	deleted

in this paragraph define a harmonised date for renewal or reassignment of rights of use of radio spectrum which falls after the date of expiry or renewal of any existing individual rights of use of such radio spectrum in any of the Member States, the national competent authorities shall extend the existing rights until the harmonised date under the same previously applicable substantive authorisation conditions, including any applicable periodic fees.	deleted deleted deleted deleted
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153

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subparagraph is significant in comparison with the original duration of the rights of use, national competent authorities may subject the extension of rights to any adaptations of the light of the changed circumstances, EN 42 EN including the imposition of additional fees. These additional fees shall be based on an application pro rata temporis of any initial fee for the original rights of use which was expressly calculated by reference to the original rights or use which was expressly calculated by reference to the original rights or use which was expressly calculated by reference to the original rights or use which was expressly calculated by reference to the original rights or use which was expressly calculated by reference to the original rights or use in any Member State except in accordance with Article 14(2) of Directive 2002/0/EC and shall not apply to existing rights of indefinite duration. Where the Commission adopts an implementing act pursuant to apply to existing rights of indefinite duration. Where the Commission adopts an implementing act pursuant to provisions of this paragraph mutatis mutandis to any rights of use of the harmonised band concerned for writeSes broadband.	accordance with the second			
comparison with the original duration of the rights of use, national competent authorities may subject the extension of rights to any adaptations of the previously applicable authorisation conditions which are necessary in the light of the changed circumstances, EN 42 EN including the imposition of additional fees. These additional fees shall be based on an application pro rata temporis of any initial fee for the original rights of use which was expressly calculated by reference to the original fy foreseen duration.deletedThe implementing acts provided for in this paragraph shall not require the shortening of the duration of existing rights of use in any Member State except in accordance with Article 14(2) of O Directive 2002/20/EC and shall not apply to existing rights of indefinite duration.deletedWhere the Commission adopts an implementing act pursuant to aparagraph and pursuant to paragraph mutatis mutandis to any rights of use of the hortening of the harmonised band concerned for to wise othe harmonised band concerned for to wise othe harmonised band concerned for to wise the shordening acts provisions of this paragraph mutatis mutandis to any rights of use of the harmonised band concerned for to wise the shordening act pursuant to paragraph mutatis mutandis to any rights of use of the harmonised band concerned for to wise the shordening act pursuant to paragraph mutatis mutandis to any rights of use of the harmonised band concerned for to wise the shordening act pursuant to paragraph mutatis mutandis to any rights of use of the harmonised band concerned for to wise whethe and concerned for to wise the shordening act pursuant to paragraph to as of the harmonised band concerned for the for wise shordenind.deleted				
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harmonised band concerned for for wireless broadband.				
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	wireless broadband.			

154

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4. When adopting the implementing acts provided for in paragraphs 2 and 3, the Commission shall have regard to:(a) the regulatory principles set out in	[no changes] [no changes]	deleted deleted	
Article 9 ; (b) objective variations across the	[no changes]	deleted	
Union in the needs for additional radio spectrum for wireless broadband provision, while taking into account common radio spectrum needs for integrated networks covering several Member States;			
(c) the predictability of operating conditions for existing radio spectrum users;	[no changes]	deleted	
(d) the take-up, development and investment cycles of successive generations of wireless broadband technologies;	[no changes]	deleted	
(e) end-user demand for high-capacity wireless broadband communications. In determining timetables for different categories of Member States which have not already granted individual rights of use and allowed actual use of the harmonised band in question, the	[no changes]	deleted	

Commission shall have due regard to any submissions made by Member States regarding the way radio spectrum rights have been historically granted, the grounds of restriction provided for in in Article 9(3) and (4) of Directive 2002/21/EC, the possible need to vacate the band in question, the effects on competition or geographical or technical constraints, taking into account the effect on the internal market. The Commission shall ensure that implementation is not unduly deferred and that any variation in timetables between Member States does not result in undue differences in			
 5. Paragraph 2 shall be without prejudice to the right of the Member States. 5. Paragraph 2 shall be without prejudice to the right of the Member States to grant rights of use for and to allow actual use of a harmonised band before the adoption of an implementing act in respect of that band, subject to compliance with the second 	[no changes]	deleted	
subparagraph of this paragraph, or in advance of the harmonised date established by an implementing act for that band.			

Where national competent authorities	Where national competent authorities	deleted	
grant rights of use in a harmonised	grant rights of use in a harmonised band		
band before the adoption of an	before the adoption of an implementing		
implementing act in respect of that	act in respect of that band, they shall		
band, they shall define the conditions	define the conditions of such grant, and		
of such grant, and in particular those	in particular those relative to duration, in		
relative to duration, in such a way that	such a way that beneficiaries of the		
beneficiaries of the rights of use are	rights of use are made aware of the		
made aware of the possibility that the	possibility that the Commission would		
Commission would adopt	will adopt implementing acts in		
implementing acts in accordance with	accordance with paragraph 2		
paragraph 2 establishing a minimum	establishing a minimum duration of such		
duration of such rights or a	rights or a synchronised expiry or		
synchronised expiry or renewal cycle	renewal cycle for the Union as a whole.		
for the Union as a whole. This	This subparagraph shall not apply to the		
subparagraph shall not apply to the	grant of rights of indefinite duration.		
grant of rights of indefinite duration.			
6. For the harmonised bands for which	For the harmonised bands for which a	deleted	
a common timetable for granting rights	common timetable for granting rights of		
of use and allowing actual use has been	use and allowing actual use has been		
established in an implementing act	established in an implementing act		
adopted in accordance with paragraph	adopted in accordance with paragraph 2,		
2, national competent authorities shall	national competent authorities shall		
provide timely and sufficiently detailed	provide timely and sufficiently detailed		
information to the Commission on their	information to the Commission on their		
plans to ensure compliance. The	plans to ensure compliance. The		
Commission may EN 43 EN adopt	Commission may shall adopt an		
implementing acts defining the format	implementing acts act defining the		
and procedures for the provision of	format and procedures for the provision		
such information. Those implementing	of such information within one year		
acts shall be adopted in accordance	from the date of entry into force of this		

to in Article 33(2).		
[no change]	deleted	
Article 12a		
spectrum		
1. Two or several Member States may		
Commission, in meeting their		
obligations under Article 6 and 7 of the		
Authorisation Directive with a view to		
establish a joint authorisation process		
radio spectrum, in line, where		
applicable, with any common timetable		
established in accordance with Article		
12(2). The joint authorisation process		
shall meet the following criteria:		
	Article 12a Joint authorisation process to grant individual rights of use of radio <u>spectrum</u> 1. Two or several Member States may cooperate with each other, and with the Commission, in meeting their obligations under Article 6 and 7 of the Authorisation Directive with a view to establish a joint authorisation process to grant individual rights of use of radio spectrum, in line, where applicable, with any common timetable established in accordance with Article 12(2). The joint authorisation process	aets act shall be adopted in accordance with the examination procedure referred to in Article 33(2). Image: Construct the examination of t

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	(a) the individual national		
	authorisation processes shall be		
	initiated and implemented by the		
	national competent authorities		
	according to a common schedule;		
	(b) it shall provide where appropriate		
	for common conditions and procedures		
	for the selection and granting of		
	individual rights among the Member		
	States concerned;		
	(c) it shall provide where appropriate		
	for common or comparable conditions		
	to be attached to the individual rights of		
	use among the Member States		
	concerned inter alia allowing operators		
	to be granted consistent spectrum		
	portfolios with regard to the spectrum		
	blocks to be assigned.		
	2. Where Member States intend to		
	establish a joint authorisation process,		
	the national competent authorities		
	concerned shall simultaneously make		
	their draft measures accessible to the		
	Commission and the competent		
	authorities. The Commission shall		
	inform the other Member States.		
<u> </u>	3. A joint authorisation process shall be		
	open at any time to other Member		
	States.		
Article 13 – Coordination of	[no changes]	deleted	
authorisation procedures and	[no chunges]		

conditions for the use of radio spectrum for wireless broadband in the internal market			
1. Where a national competent authority intends to subject the use of radio spectrum to a general authorisation or to grant individual rights of use of radio spectrum, or to amend rights and obligations in relation to the use of radio spectrum in accordance with Article 14 of Directive 2002/20/EC, it shall make accessible its draft measure, together with the reasoning thereof, simultaneously to the Commission and the competent authorities for radio spectrum of the other Member States, upon completion of the public consultation referred to in Article 6 of Directive 2002/21/EC, if applicable, and in any event only at a stage in its preparation which allows it to provide to the Commission and the competent authorities of the other Member States sufficient and stable information on all relevant matters. The national competent authority shall provide information which shall include at least the following matters, where applicable:	[no change]	deleted	

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	DG E2B	LIMITE	EN

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(a) the type of authorisation process;	[no change]	deleted	
(b) the timing of the authorisation process;	[no change]	deleted	
(c) the duration of the rights of use;	(c) the duration of the rights of use, which shall be no less than 25 years, and in any case appropriate to incentivise investment and competition, and discourage the under-use or 'hoarding' of spectrum;	deleted	
(d) the type and amount of radio spectrum available, as a whole or to any given undertaking;	[no change]	deleted	
(e) the amount and structure of any fees to be paid;	[no change]	deleted	
(f) compensation or incentives regarding the vacation or sharing of radio spectrum by existing users;	[no change]	deleted	
(g) coverage obligations;	[no change]	deleted	
(h) wholesale access, national or regional roaming requirements;	[no change]	deleted	
(i) the reservation of radio spectrum for certain types of operators, or the exclusion of certain types of operators;	[no change]	deleted	
(j) conditions related to the assignment,	(j) conditions related to the assignment,	deleted	

transfer or accumulation of rights of use;(k) the possibility to use radio spectrum on a shared basis;	<i>reassignment</i> , transfer or accumulation of rights of use; [no change]	deleted	
(l) infrastructure sharing;	[no change]	deleted	
(m) minimum technology performance levels;	[no change]	deleted	
(n) restrictions applied in accordance with Articles 9(3) and 9(4) of Directive 2002/21/EC; (o) a revocation or withdrawal of one or several rights of use or an amendment of rights or conditions attached to such rights which cannot be considered as minor within the meaning of Article 14(1) of Directive 2002/20/EC.	[no change]	deleted	
2. National competent authorities and the Commission may make comments to the competent authority concerned within a period of two months. The two-month period shall not be extended. When assessing the draft measure in accordance with this Article, the Commission shall have regard in particular to:	[no change]	deleted	

(a) the provisions of Directives	[no change]	deleted	
2002/20/EC and 2002/21/EC and Decision No. 243/2012/EC;			
(b) the regulatory principles set out in Article 9;	[no change]	deleted	
Anticle 9,			
(c) the relevant criteria for certain	[no change]	deleted	
specific conditions set out in Article 10 and the additional provisions set out in			
Article 11;			
(d) any implementing act adopted in	(d) any implementing act acts adopted in	deleted	
accordance with Article 12;	accordance with Article 12;		
(e) coherence with recent, pending or	[no change]	deleted	
planned procedures in other Member			
States, and possible effects on trade between Member States. If, within this			
period, the Commission notifies the			
competent authority that the draft			
measure would create a barrier to the			
internal market or that it has serious			
doubts as to its compatibility with			
Union law, the draft measure shall not			
be adopted for an additional period of			
two months. The Commission shall			
also inform the competent authorities			
of the other Member States of the position it has taken on the draft			
measure in such a case.			
measure m such a case.			

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3. Within the additional two-month period referred to in paragraph 2, the Commission and the competent authority concerned shall cooperate closely to identify the most appropriate and effective measure in the light of the criteria referred to in paragraph 2, whilst taking due account of the views of market participants and the need to ensure the development of consistent regulatory practice.	[no change]	deleted	
4. At any stage during the procedure, the competent authority may amend or withdraw its draft measure taking utmost account of the Commission's notification referred to in paragraph 2.	[no change]	deleted	
5. Within the additional two-month period referred in paragraph 2, the Commission may:	[no change]	deleted	
a) present a draft decision to the Communications Committee requiring the competent authority concerned to withdraw the draft measure. The draft decision shall be accompanied by a detailed and objective analysis of why the Commission considers that the draft measure should not be adopted as	[no change]	deleted	

notified, together where necessary with specific proposals for amending the draft measure; or			
b) take a decision changing its position in relation to the draft measure concerned.	[no change]	deleted	
6. Where the Commission has not presented a draft decision referred to in paragraph $5(a)$ or takes a decision referred to in paragraph $5(b)$, the competent authority concerned may adoptē the draft measure. Where the Commission has presented a draft decision referred to in accordance with paragraph $5(a)$, the draft measure shall not be adopted by the competent authority for a period not exceeding six months from the notification sent to the competent authority pursuant to paragraph 2. The Commission may decide to change its position in relation to the draft measure concerned at any stage of the procedure, including after the submission of a draft decision to the Communications Committee.	[no change]	deleted	
7. The Commission shall adopt any decision requiring the competent authority to withdraw its draft measure	[no change]	deleted	

by means of implementing acts. Those implementing act shall be adopted in accordance with the examination procedure referred to in Article 33(2).			
8. Where the Commission has adopted a decision in accordance with paragraph 7, the competent authority shall amend or withdraw the draft measure within six months of the date of notification of the Commission's decision. When the draft measure is amended, the competent authority shall undertake a public consultation where appropriate, and shall make the amended draft measure accessible to the Commission in accordance with paragraph 1.	[no change]	deleted	
9. The competent authority concerned shall take the utmost account of any comments of competent authorities of the other Member States and the Commission and may, except in cases covered by the third sub-paragraph of paragraph 2, by the second sub- paragraph of paragraph 6 and by paragraph 7, adopt the resulting draft measure and where it does so, shall communicate it to the Commission.	[no change]	deleted	

10. The competent authority shall inform the Commission of the results of the procedure to which its measure relates once that procedure has been concluded.	[no change]	deleted	
Article 14 – Access to radio local area networks	[no changes]	deleted	
1. National competent authorities shall allow the provision of access through radio local area networks to the network of a provider of electronic communications to the public as well as the use of the harmonised radio spectrum for such provision, subject only to general authorisation.	[no change]	deleted	
2. National competent authorities shall not prevent providers of electronic communications to the public from allowing access for the public to their networks, through radio local area networks, which may be located at an end user's premises, subject to compliance with the general authorisation conditions and the prior informed agreement of the end user.	[no change]	deleted	
3. Providers of electronic communications to the public shall not	[no change]	deleted	

unilaterally restrict:			
a) the right of end users to accede to radio local area networks of their choice provided by third parties;	[no change]	deleted	
b) the right of end users to allow reciprocally or more generally access to the networks of such providers by other end users through radio local area networks, including on the basis of third-party initiatives which federate and make publicly accessible the radio local area networks of different end users.	[no change]	deleted	
4. National competent authorities shall not restrict the right of end users to allow reciprocally or more generally access to their radio local area networks by other end users, including on the basis of third-party initiatives which federate and make publicly accessible the radio local area networks of different end users.	[no change]	deleted	
5. National competent authorities shall not restrict the provision of public access to radio local area networks:	[no change]	deleted	
(a) by public authorities on or in the immediate vicinity of premises	[no change]	deleted	

occupied by such publicē authorities, when it is ancillary to the public services provided on such premises;			
(b) by initiatives of non-governmental organisations or public authorities to federate and make reciprocally or more generally accessible the radio local area networks of different end users, including, where applicable, the radio local area networks to which public access is provided in accordance with sub-point (a).	[no change]	deleted	
6. An undertaking, public authority or other end user shall not be deemed to be a provider of electronic communications to the public solely by virtue of the provision of public access to radio local area networks, where such provision is not commercial in character, or is merely ancillary to another commercial activity or public service which is not dependent on the conveyance of signals on such networks.	[no change]	deleted	
Article 15 – Deployment and operation of small-area wireless access points	[no changes]	deleted	

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[no change]	aeletea	
2. For the purposes of the uniform	deleted	
implementation of the general		
authorisation regime for the deployment,		
connection and operation of small-area		
wireless access points pursuant to		
paragraph 1, the Commission may shall,		
by means of an implementing act to be		
adopted within one year from the date		
of entry into force of this Regulation,		
specify technical characteristics for the		
design, deployment and operation of		
small-area wireless access points,		
compliance with which shall ensure their		
unobtrusive character when in use in		
	implementation of the general authorisation regime for the deployment, connection and operation of small-area wireless access points pursuant to paragraph 1, the Commission may shall, by means of an implementing act to be adopted within one year from the date of entry into force of this Regulation, specify technical characteristics for the design, deployment and operation of small-area wireless access points, compliance with which shall ensure their	2. For the purposes of the uniform implementation of the general authorisation regime for the deployment, connection and operation of small-area wireless access points pursuant to paragraph 1, the Commission may shall, by means of an implementing act to be adopted within one year from the date of entry into force of this Regulation, specify technical characteristics for the design, deployment and operation of small-area wireless access points, compliance with which shall ensure their

Commission shall specify those technical characteristics by reference to	different local contexts. The Commission shall specify those		
the maximum size, power and	1 2		
electromagnetic characteristics, as well	the maximum size, power and		
as the visual impact, of the deployed	electromagnetic characteristics, as well		
small-area wireless access points.	as the visual impact, of the deployed		
Those technical characteristics for use	1		
of smallarea wireless access points			
shall at a minimum comply with the	area wireless access points shall at a		
requirements of Directive	minimum comply with the requirements		
$2013/35/EU^{38}$ and with the thresholds	of Directive 2013/35/EU ³⁸ and with the		
defined in Council Recommendation No 1999/519/EC ³⁹ .	thresholds defined in Council Recommendation No 1999/519/EC ³⁹ .		
The characteristics specified in order		deleted	
for the deployment, connection and	order for the deployment, connection	ueteteu	
operation of smallarea wireless access	and operation of small-area wireless		
point to benefit from paragraph 1 shall	access point to benefit from paragraph 1		
be without prejudice to the essential	shall be without prejudice to the		
requirements of Directive 1999/5/EC	essential requirements of Directive		
of the European Parliament and the	1999/5/EC of the European Parliament		
Council relative to the placing on the	and the Council relative to the placing		
market of such products ⁴⁰ .	on the market of such products ⁴⁰ .		
Article 16 – Radio spectrum	deleted	deleted	

³⁸ Directive 2013/35/EU of the European Parliament and of the Council of 26 June 2013 on the minimum health and safety requirements regarding the exposure of workers to the risks arising from physical agents (electromagnetic fields) (20th individual Directive within the meaning of Article 16(1) of Directive 89/391/EEC) and repealing Directive 2004/40/EC (OJ L 179, 29.6.2013, p. 1).

LIMITE

³⁹ Recommendation 1999/519/EC of the Council of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz) (OJ L 1999, 30.7.1999, p. 59).

⁴⁰ Directive 1999/5/EC of the European Parliament and the Council of 9 March 1999 on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity (OJ L 91, 7.4.1999, p. 10).

coordination among Member States			
1. Without prejudice to their obligations under relevant international agreements including ITU Radio Regulations, the national competent authorities shall ensure that the use of radio spectrum is organised on their territory, and shall in particular take all necessary radio spectrum allocation or assignment measures, in order that no other Member State is impeded from allowing on its territory the use of a specific harmonised band in accordance with Union legislation.	deleted	deleted	
2. Member States shall cooperate with each other in the cross-border coordination of the use of radio spectrum in order to ensure compliance with paragraph 1 and to ensure that no Member State is denied equitable access to radio spectrum.	deleted	deleted	
3. Any concerned Member State may invite the Radio Spectrum Policy Group to use its good offices to assist it and any other Member State in complying with this Article. The Commission may adopt implementing measures to ensure that coordinated	deleted	deleted	

7741/15

outcomes respect the requirement of equitable access to radio spectrum among the relevant Member States, to resolve any practical inconsistencies between distinct coordinated outcomes between different Member States, or to ensure the enforcement of coordinated solutions under Union law.Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 33(2).			
Section 2 – European virtual access products Article 17 – European virtual broadband access producēt	deleted	deleted	
1. The provision of a virtual broadband access product imposed in accordance with Article 8 and 12 of Directive 2002/19/EC shall be considered as the provision of a European virtual broadband access product if it is supplied in accordance with the minimum parameters listed in one of the Offers set out in Annex I and cumulatively meets the following substantive requirements:	deleted	deleted	
(a) ability to be offered as a high quality product anywhere in the Union;	deleted	deleted	

7741/15

(b) maximum degree of network and service interoperability and non- discriminatory network management between operators consistently with network topology;	deleted	deleted	
(c) capacity to serve end-users on competitive terms;	deleted	deleted	
(d) cost-effectiveness, taking into account the capacity to be implemented on existing and newly built networks and to co-exist with other access products that may be provided on the same network infrastructure;	deleted	deleted	
(e) operational effectiveness, in particular in respect of limiting to the extent possible implementation obstacles and deployment costs for virtual broadband access providers and virtual broadband access seekers;	deleted	deleted	
(f) respect of the rules on protection of privacy, personal data, security and integrity of networks and transparency in conformity with Union law.	deleted	deleted	
2. The Commission shall be empowered to adopt delegated acts in accordance with Article 32 in order to	deleted	deleted	

adapt Annex I in light of market and technological developments, so as to continue to meet the substantive requirements listed in paragraph 1.		
	Article 17a Wholesale high-quality access products allowing the provision of business communications services	
	1. National Regulatory Authorities shall consider the proportionality of imposing on providers of electronic communications services designated in accordance with article 16 of Directive 2002/21/EC (Framework Directive) as having significant market power in a relevant market relating to the provision of wholesale high-quality electronic communications services an obligation to publish a wholesale reference offer taking into account the BEREC guidelines referred to in paragraph 2. This consideration should take place within one month after the publication of the BEREC guideline.	
	2. By 31 December 2015 BEREC shall, after consulting stakeholders and in cooperation with the Commission lay down guidelines specifying the elements to be included in the reference	

Article 18 – Regulatory conditions related to European virtual broadband access producēt	offer. The guidelines should cover terminating segments of leased lines as a minimum and may cover other business wholesale access products that BEREC deems appropriate taking into account retail and wholesale demand as well as regulatory best practices. NRAs may require additional elements to be included in the reference offer. BEREC shall review these guidelines regularly in light of market and technological developments. deleted	deleted	
1. A national regulatory authority which has previously imposed on an operator in accordance with Articles 8 and 12 of Directive 2002/19/EC any obligation to provide wholesale access to a next-generation network shall assess whether it would be appropriate and proportionate to impose instead an obligation to supply a European virtual broadband access product which provides at least equivalent functionalities to the currently imposed wholesale access products National regulatory authorities referred to in the first subparagraph shall conduct the	deleted	deleted	

requisite assessment of existing wholesale access remedies as soon as possible after the entry into force of this Regulation, irrespective of the timing of the analysis of relevant markets in accordance with Article 16(6) of Directive 2002/21/EC. Where a national regulatory authority which has previously imposed an obligation to provide virtual broadband access considers, following its assessment pursuant to the first subparagraph, that a European virtual broadband access product is not appropriate in the specificē circumstances, it shall provide a reasoned explanation in its draft measure in accordance with the			
Directive 2002/21/EC. 2. Where a national regulatory authority intends to impose on an operator an obligation to provide wholesale access to a next-generation network in accordance with Articles 8 and 12 of Directive 2002/19/EC, it shall assess in particular, in addition to the factors set out in Article 12(2) of that Directive, the respective merits of imposing	deleted	deleted	

(i) a passiva wholegala input such as	deleted	deleted	
(i) a passive wholesale input, such as	ueieieu	ueleleu	
physical unbundled access to the local			
loop or the subloop;			
(ii) a non-physical or virtual wholesale	deleted	deleted	
input offering equivalent			
functionalities, and in particular a			
European virtual broadband access			
product that satisfies the substantive			
requirements and parameters set out in			
Article 17(1) and in Annex I, point 1,			
of this Regulation.			
3. By way of derogation from Article	deleted	deleted	
12(3) of Directive $2002/19/EC$, where			
a national regulatory authority intends			
to impose on an operator an obligation			
to provide virtual broadband access in			
accordance with Articles 8 and 12 of			
that Directive, it shall impose an			
obligation to supply a European virtual			
broadband access product which has			
the most relevant functionalities to			
meet the regulatory need identified in			
its assessment. Where a national			
regulatory authority considers that a			
European virtual broadband access			
product would not be appropriate in the			
specific circumstances, it shall provide			
a reasoned explanation in its draft			
measure in accordance with the			

procedure set out in Articles 6 and 7 of			1
Directive 2002/21/EC.			
Directive 2002/21/EC.			
4. When assessing pursuant to	deleted	deleted	
paragraphs 1, 2 or 3 whether to impose			
a European virtual broadband access			
product instead of any other possible			
wholesale access product, the national			
regulatory authority shall have regard			
to the interest in convergent regulatory			
conditions throughout the Union for			
wholesale access remedies, the current			
and prospective state of infrastructure-			
based competition and the evolution of			
market conditions towards provision of			
competing next-generation networks,			
to investments made respectively by			
the operator designated as having			
significant market power and by			
access-seekers, and to the amortisation			
period for such investments. The			
national regulatory authority shall set a			
transitional period for replacing an			
existing wholesale access product by a			
European virtual broadband access			
product if necessary.			
product if necessary.			
5. By way of derogation from Article	deleted	deleted	
9(3) of Directive 2002/19/EC, where			
an operator has obligations under			
Articles 8 and 12 of that Directive to			
Anneles o and 12 of that Directive to			

provide a European virtual broadband access product, national regulatory authorities shall ensure the publication of a reference offer containing at least the elements set out in Annex I, point 1, point 2 or point 3, as the case may be.			
6. By way of derogation from Article 16(3) of Directive 2002/21/EC, a national regulatory authority shall not impose a mandatory period of notice before withdrawing a previously imposed obligation to offer a European virtual broadband access product that satisfies the substantive requirements and parameters set out in Article 17(1) and in Annex I, point 2 of EN 49 EN this Regulation, if the operator concerned voluntarily commits to make such product available at the request of third parties on fair and reasonable terms for a further period of three years.		deleted	
7. Where a national regulatory authority is considering, in the context of an assessment pursuant to paragraphs 2 or 3, whether or not to impose or maintain price controls in accordance with Article 13 of Directive	deleted	deleted	

2002/19/EC for wholesale access to next-generation networks, whether by means of one of the European virtual broadband access products or otherwise, it shall consider the state of competition in respect of the prices, choice and quality of products offered at retail level. It shall have regard to the effectiveness of protection against discrimination at wholesale level and to the state of infrastructure-based competition from other fixed line or wireless networks, giving due weight to the role of existing infrastructurebased competition between next-generation networks in			
driving further improvements in quality for end users, in order to determine whether price controls for wholesale access would not be necessary or proportionate in the specific case.			
Article 19 – Assured service quality (ASQ) connectivity product	deleted	deleted	
1. Any operator shall have the right to provide a European ASQ connectivity product as specified in paragraph 4.	deleted	deleted	
2. Any operator shall meet any reasonable request to provide a European ASQ connectivity product as	deleted	deleted	

specified in paragraph 4 submitted in writing by an authorised provider of electronic communications services. Any refusal to provide a European ASQ product shall be based on objective criteria. The operator shall state the reasons for any refusal within one month from the written request. It shall be deemed to be an objective ground of refusal that the party requesting the supply of a European ASQ connectivity product is unable or unwilling to make available, whether within the Union or in third countries, a European ASQ connectivity product to the requested party on reasonable terms, if the latter so requests.			
3. Where the request is refused or agreement on specific terms and conditions, including price, has not been reached within two months from the written request, either party is entitled to refer the issue to the relevant national regulatory authority pursuant to Article 20 of Directive 2002/21/EC. In such a case, Article 3(6) of this Regulation may apply.	deleted	deleted	
4. The provision of a connectivity product shall be considered as the provision of a European ASQ	deleted	deleted	

7741/15		KS/ek	182
	DG E2B	LIMITE	EN

connectivity product if it is supplied in accordance with the minimum parameters listed in Annex II and cumulatively meets the following substantive requirements:			
(a) ability to be offered as a high quality product anywhere in the Union;	deleted	deleted	
(b) enabling service providers to meet the needs of their end-users;	deleted	deleted	
(c) cost-effectiveness, taking into account existing solutions that may be provided on the same networks;	deleted	deleted	
(d) operational effectiveness, in particular in respect of limiting to the extent possible implementation obstacles and deployment costs for customers; and	deleted	deleted	
(e) ensuring that the rules on protection of privacy, personal data, security and integrity of networks and transparency in accordance with Union law are respected.	deleted	deleted	
5. The Commission shall be empowered to adopt delegated acts in accordance with Article 32 in order to adapt Annex II in light of market and	deleted	deleted	

technological developments, so as to continue to meet the substantive requirements listed in paragraph 4.			
Article 20 – Measures relating to European access products	deleted	deleted	
1. The Commission shall adopt by 1 January 2016 implementing acts laying down uniform technical and methodological rules for the implementation of a European virtual broadband access product within the meaning of Article 17 and of Annex I, point 1, in accordance with the criteria and parameters specified therein and in order to ensure the equivalence of the functionality of such a virtual wholesale access product to next- generation networks with that of a physical unbundled access product. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 33(2).	deleted	deleted	
2. The Commission may adopt implementing acts laying down uniform technical and methodological rules for the implementation of one or more of the European access products	deleted	deleted	

within the meaning of Articles 17 and 19 and of Annex I, points 2 and 3, and Annex II, in accordance with the respective criteria and parameters specified therein. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 33(2).			
Chapter IV Harmonised rights of end-users Article 21 – Elimination of restrictions and discrimination	Chapter IV Harmonised Users' rights of end-users to open internet access Article 21 – Elimination of restrictions and discrimination	deleted	
1. The freedom of end-users to use public electronic communications networks or publicly available electronic communications services provided by an undertaking established in another Member State shall not be restricted by public authorities.	[no change]	deleted	
2. Providers of electronic communications to the public shall not apply any discriminatory requirements or conditions of access or use to end- users based on the end-user's nationality or place of residence unless such differences are objectively justified.	[no change]	deleted	

3. Providers of electronic communications to the public shall not apply tariffs for intra-Union communications terminating in another Member State which are higher, unless objectively justified:	deleted	deleted	
a) as regards fixed communications, than tariffs for domestic long-distance communications;	deleted	deleted	
b) as regards mobile communications, than the euro-tariffs for regulated voice and SMS roaming communications, respectively, established in Regulation (EC) No 531/2012.	deleted	deleted	
Article 22 - Cross-border dispute resolution	deleted	deleted	
1. The out-of-court procedures set up in accordance with Article 34 (1) of Directive 2002/22/EC shall also apply to disputes related to contracts between consumers, and other end-users to the extent that such out-of-court procedures are available also for them, and providers of electronic communications to the public which are established in another Member	deleted	deleted	

State. For disputes within the scope of Directive 2013/11/EU ⁴¹ , the provisions of that Directive shall apply.			
Article 23 - Freedom to provide and avail of open internet access, and reasonable traffic	Article 23 - Freedom to provide and avail of open internet access, and reasonable traffic management	Article 23 - Freedom to provide and avail of open internet access, and reasonable traffic management Safeguarding of open internet access	
management			
1. End-users shall be free to access and distribute information and content, run applications and use services of their choice via their internet access service. End-users shall be free to enter into agreements on data volumes and speeds with providers of internet access services and, in accordance with any such agreements relative to data volumes, to avail of any offers by providers of internet content, applications and services.	1. End-Users shall be free have the right to access and distribute information and content, run and provide applications and use-services and use terminals of their choice via their internet access service., irrespective of the end-user's or provider's location or the location, origin or destination of the service, information or content, via their internet access service. End-users shall be free to enter into agreements on data volumes and speeds with providers of internet access services and, in accordance with any such agreements relative to data volumes, to avail of any offers by providers of internet content, applications and services.	1. End-users shall be free have the right to access and distribute information and content, run-use and provide applications and use services and use terminal equipment of their choice via their internet access service irrespective of the end-user's or provider's location or the location, origin or destination of the service, information or content, via their internet access service in accordance with this Article. End-users shall be free to enter into agreements on data volumes and speeds with providers of internet access services and, in accordance with any such agreements relative to data volumes, to avail of any offers by providers of internet content, applications and services.	
2. End-users shall also be free to agree	2. End-users shall also be free to agree	2. Providers of internet access services and end-users	
with either providers of electronic	with either providers Providers of	shall also be free to may agree with either providers of	
communications to the public or with	internet access, of electronic	electronic communications to the public or with	

⁴¹ Directive 2013/11/EU of the European Parliament and of the Council of 21 May 2013 on alternative dispute resolution for consumer disputes and amending Regulation (EC) No 2006/2004 and Directive 2009/22/EC, OJ L 165 of 18 June 2013, p.63.

providers of content, applications and services on the provision of specialised services with an enhanced quality of service. In order to enable the provision of specialised services to end-users, providers of content, applications and services and providers of electronic communications to the public shall be free to enter into agreements with each other to transmit the related data volumes or traffic as specialised services with a defined quality of service or dedicated capacity. The provision of specialised services shall not impair in a recurring or continuous manner the general quality of internet access services.	communications to the public or with and providers of content, applications and services shall be free to offer on the provision of specialised services to end- users. Such services shall only be offered if the network capacity is sufficient to provide them in addition to internet access services and they are not to the detriment of the availability or with an enhanced quality of service internet access services. Providers of internet access to end-users shall not discriminate between functionally equivalent services and applications. In order to enable the provision of specialised services to end-users, providers of content, applications and	providers of content, applications and services on the provision of specialised services with an enhanced quality of service. In order to enable the provision of specialised services to end-users, providers of content, applications and services and providers of electronic communications to the public shall be free to enter into agreements with each other to transmit the related data volumes or traffic as specialised services with a defined quality of service or dedicated capacity. The provision of specialised services shall not impair in a recurring or continuous manner the general quality of internet access services. on commercial and technical conditions and characteristics of internet access services, such as price, volume and speed. Such agreements, and any commercial practices conducted by providers of internet access services, shall not limit the exercise of the right of end-users set out in paragraph 1.	
	services and providers of electronic communications to the public shall be free to enter into agreements with each other to transmit the related data volumes or traffic as specialised services with a defined quality of service or dedicated capacity. The provision of specialised services shall not impair in a recurring or continuous manner the general quality of internet access services.		
3. This Article is without prejudice to Union or national legislation related to	[deleted]	3. This Article is without prejudice to Union or national legislation related to the lawfulness of the information,	

the lawfulness of the information, content, application or services transmitted. 4. The exercise of the freedoms provided for in paragraphs 1 and 2	4. The exercise of the freedoms provided for in paragraphs 1 and 2 shall be	 content, application or services transmitted. Providers of electronic communications to the public, including providers of internet access services, shall be free to enter into agreements with end-users, including providers of content, applications and services to deliver a service other than internet access services, which requires a specific level of quality. Providers of electronic communications to the public, including providers of internet access services, shall ensure that sufficient network capacity is available so that the availability and quality of internet access services for other end-users are not impaired in a material manner. 4. The exercise of the freedoms provided for in paragraphs 1 and 2 shall be facilitated by the provision 	
shall be facilitated by the provision of complete information in accordance with Article 25(1), Article 26 (2), and Article 27 (1) and (2).	facilitated by the provision of End-users shall be provided with complete information in accordance with Article 25(1), Article 26 (2), and Article 27 (1) and (2)-Article 20(2), Article 21(3) and Article 21a of Directive 2002/22/EC, including information on any traffic management measures applied that might affect access to and distribution of information, content, applications and services as specified in paragraphs 1 and 2 of this Article.	of complete information in accordance with Article 25(1), Article 26 (2), and Article 27 (1) and (2). Subject to this paragraph, providers of internet access services shall equally treat equivalent types of traffic when providing internet access services. Providers of internet access services may implement traffic management measures. Such measures shall be transparent, non-discriminatory, proportionate and shall not constitute anti-competitive behaviour. When	

implementing these measures, providers of internet access services shall not block, slow down, alter, degrade or discriminate against specific content, applications or services except as necessary, and only for as long as necessary, to:	
a) comply with legal obligations to which the internet access service provider is subject;	
b) preserve the integrity and security of the network, services provided via this network, and the end-users' terminal equipment;	
c) prevent pending network congestion and mitigate the effects of exceptional or temporary network congestion, provided that equivalent types of traffic are treated equally;	
d) comply with an explicit request from the end-user, in order to prevent transmission of unsolicited communication within the meaning of Article 13 of Directive 2002/58/EC ⁴² or to implement parental control measures.	d) subject to a prior explicit consent of the end-user, prevent transmission of unsolicited communication within the meaning of Article 13 of Directive 2002/58/EC ⁴³ or implement parental control measures.

⁴² Directive 2002/58/EC of the European Parliament and of the Council of 12 July 2002 concerning the processing of personal data and the protection of privacy in the electronic communications sector (Directive on privacy and electronic communications) (OJ L 201, 31.07.2002, p. 37).

LIMITE

⁴³ Directive 2002/58/EC of the European Parliament and of the Council of 12 July 2002 concerning the processing of personal data and the protection of privacy in the electronic communications sector (Directive on privacy and electronic communications) (OJ L 201, 31.07.2002, p. 37).

		The legal obligations referred to in point (a) shall be laid down in Union legislation or national legislation, in compliance with Union law, or in measures giving effect to such Union or national legislation, including orders by courts or public authorities vested with relevant powers.	The end-user shall be given the possibility to withdraw this consent at any time.
5. Within the limits of any contractually agreed data volumes or speeds for internet access services, providers of internet access services shall not restrict the freedoms provided for in paragraph 1 by blocking, slowing down, degrading or discriminating against specific content, applications or services, or specific classes thereof, except in cases where it is necessary to apply reasonable traffic management measures. Reasonable traffic management measures shall be transparent, non-discriminatory, proportionate and necessary to:	5. Within the limits of any contractually agreed Providers of internet access services and end-users may agree to set limits on data volumes or speeds for internet access services, providers of internet access services shall not restrict the freedoms provided for in paragraph 1 by blocking, slowing down, altering degrading or discriminating against specific content, applications or services, or specific classes thereof, except in cases where it is necessary to apply traffic management measures. Traffic management, non-discriminatory, proportionate and necessary to:	5. Within the limits of any contractually agreed data volumes or speeds for internet access services, providers of internet access services shall not restrict the freedoms provided for in paragraph 1 by blocking, slowing down, degrading or discriminating against specific content, applications or services, or specific classes thereof, except in cases where it is necessary to apply reasonable traffic management measures. Reasonable traffic management measures shall be transparent, non-discriminatory, proportionate and necessary to:Traffic management measures may only entail processing of personal data that is necessary and proportionate to achieve the objectives of paragraph 4 (a – d). Such processing shall be carried out in accordance with Directive 95/46. Traffic management measures shall also comply with Directive 2002/58.	
a) implement a legislative provision or a court order, or prevent or impede serious crimes;	a) implement a legislative provision or a court order, or prevent or impede serious crimes;	deleted	

		1	
b) preserve the integrity and security of the network, services provided via this network, and the end-users' terminals;	b) preserve the integrity and security of the network, services provided via this network, and the end-users' terminals;	deleted	
c) prevent the transmission of unsolicited communications to end- users who have given their prior consent to such restrictive measures;	deleted	deleted	
d) minimise the effects of temporary or exceptional network congestion provided that equivalent types of traffic are treated equally.	d) minimise prevent or mitigate the effects of temporary or and exceptional network congestion provided that equivalent types of traffic are treated equally.	deleted	
Reasonable traffic management shall only entail processing of data that is necessary and proportionate to achieve the purposes set out in this paragraph.	ReasonableTrafficmanagementmeasuresshallnotbemaintainedlonger than necessary.WithoutprejudicetoDirective95/46/EC,trafficmanagementmeasuresshallonlyentailsuchprocessingofpersonaldatathat isnecessaryandproportionate <tdto< td="">achievethepurposesset outinthisparagraph,andshallalsobesubject2002/58/EC,inparticularwithrespecttoconfidentialityofcommunications.Providersofinternetaccessservices</tdto<>	deleted	
	shall put in place appropriate, clear,		

	open and efficient procedures aimed at addressing complaints alleging breaches of this Article. Such procedures shall be without prejudice to the end-users right to refer the matter to the national regulatory authority.	6. Paragraph 1 is without prejudice to Union law or	
		national law, in compliance with Union law, related to	
		the lawfulness of the information, content, application	
Article 24 - Safeguards for quality of	[no changes]	or services. Article 24 - Safeguards for quality of service the	
service		availability of internet access services	
1. National regulatory authorities shall	1. National regulatory authorities shall	1. National regulatory authorities shall closely monitor	
closely monitor and ensure the effective ability of endusers to benefit	elosely monitor and ensure the effective ability of end-users to benefit from the	and ensure the effective ability of endusers to benefit from the freedoms provided for in Article 23 (1) and	
from the freedoms provided for in	freedoms provided for in In exercising	$\frac{1000}{(2)}$, compliance with Article 23 (5) 3, and shall	
Article 23 (1) and (2), compliance with	their powers under Article 30a with	<i>promote</i> the continued availability of non-	
Article 23 (5), and the continued	respect to Article 23(1) and (2),	discriminatory internet access services at levels of	
availability of non-discriminatory	compliance with Article 23 (5), and,	quality that reflects advances in technology and that are	
internet access services at levels of	national regulatory authorities shall	not impaired by specialised services. They shall, in	
quality that reflect advances in	closely monitor compliance with Article	cooperation with other competent national authorities,	
technology and that are not impaired	23(5) and the continued availability of	also monitor the effects of specialised services on	
by specialised services. They shall, in	non-discriminatory internet access	cultural diversity and innovation. For those purposes	
cooperation with other competent	services at levels of quality that reflect	national regulatory authorities may impose technical	
national authorities, also monitor the	advances in technology and that are not	characteristics and minimum quality of service	
effects of specialised services on cultural diversity and innovation.	impaired by specialised services. They shall, in cooperation with other	<i>requirements.</i> National regulatory authorities shall report <i>publish reports</i> on an annual basis <i>regarding</i>	
cultural diversity and innovation. National regulatory authorities shall	shall, in cooperation with other competent national authorities, also	their monitoring and findings, and provide those	
report on an annual basis to the	monitor the effects of specialized	<i>reports</i> to the Commission and BEREC on their	

Commission and BEREC on their	any income on automal diversity and	monitoring and findings.	
	services on cultural diversity and	momoning and mangs.	
monitoring and findings.	innovation. National regulatory		
	authorities shall report publish reports		
	on an annual basis <i>regarding their</i>		
	monitoring and findings, and provide		
	those reports to the Commission and		
	BEREC on their monitoring and		
	findings.		
2. In order to prevent the general	2. In order to prevent the general	2. In order to prevent the general impairment of quality	
impairment of quality of service for	impairment of quality of service for	of service for internet access services or to safeguard	
internet access services or to safeguard	internet access services or to safeguard	the ability of end-users to access and distribute content	
the ability of end-users to access and	the ability of end-users to access and	or information or to run applications and services of	
distribute content or information or to	distribute content or information or to	their choice, national regulatory authorities shall have	
run applications and services of their	run applications, services and software	the power to impose minimum quality of service	
choice, national regulatory authorities	of their choice, national regulatory	requirements on providers of electronic	
shall have the power to impose	authorities shall have the power to	communications to the public. Providers of electronic	
minimum quality of service	impose minimum quality of service	communication services to the public, including	
requirements on providers of electronic	requirements, and where appropriate,	providers of internet access services, shall make	
communications to the public.	other quality of service parameters, as	available, at the request of the national regulatory	
·····	defined by the national regulatory	authority, information about how their network traffic	
	<i>authorities</i> on providers of electronic	and capacity are managed, as well as justifications for	
	communications to the public.	any traffic management measures applied. Article 5 of	
	communications to the public.	the Framework Directive shall apply, mutatis	
		mutandis, in respect of the provision of information	
		under this Article.	
			2a. Providers of internet
			access services shall ensure
			that a contract which
			includes an internet access
			service shall specify the
	l		following information:

	(a) information on any traffic management measures applied by that provider, and information on how those measures could impact on internet access service quality, and protection of personal data
	and affect end-users' exercise of the right in Article 3(1).
	(b) a clear and comprehensible explanation as to how any volume
	limitation, speed and other quality of service parameters may in practice have an
	<i>impact on internet access</i> <i>services, in particular the</i> <i>use of content, applications</i> <i>and services.</i>
	Providers of internet access services shall publish the information referred to in first subparagraph.
	2b. National regulatory authorities shall put in place transparent, simple and
	efficient procedures to address complaints of end- users relating to rights and

			obligations under Article 3.National regulatoryauthorities shall respond tothese complaints withoutundue delay.2c. Providers of internetaccess services shall put inplace transparent, simpleand efficient procedures toaddress complaints of end-users relating to rights andobligations under Article 3.Such procedures shall bewithout prejudice to the end-users' right to refer thematter to the nationalregulatory authority.
National regulatory authorities shall, in	National regulatory authorities shall, in	deleted	
good time before imposing any such requirements, provide the Commission	good time before imposing any such requirements, provide the Commission		
with a summary of the grounds for	with a summary of the grounds for		
action, the envisaged requirements and	action, the envisaged requirements and		
the proposed course of action. This	the proposed course of action. This		
information shall also be made	information shall also be made available		
available to BEREC. The Commission	to BEREC. The Commission may,		
may, having examined such	having examined such information,		
information, make comments or	make comments or recommendations		
recommendations thereupon, in	thereupon, in particular to ensure that		
particular to ensure that the envisaged	the envisaged requirements do not		
requirements do not adversely affect	adversely affect the functioning of the internal market. The envisaged		
the functioning of the internal market.	internal market. The envisaged		

The envisaged requirements shall notrequirements shall not be adopted during a period of two months from the receipt of complete information by the Commission unlessrequirements shall not be adopted during a period of two months from the receipt of complete information by the Commission unless otherwise agreed between the Commission and the national regulatory authority, or the Commission has informed the national	
months from the receipt of completeofcompleteinformationbytheinformation by the Commission unlessofcommissionunlessotherwiseagreedotherwiseagreedbetweentheCommissionandthecommissionandthenationalregulatoryauthority, ortheregulatoryauthority,ortheCommissionhasinformed	
information by the Commission unlessCommission unless otherwise agreedotherwise agreed between thebetween the Commission and theCommission and the nationalnational regulatory authority, or theregulatoryauthority, or theCommission has informed the national	
otherwiseagreedbetweentheCommissionandtheCommissionandthenationalregulatoryauthority, ortheregulatoryauthority,ortheCommissionhasinformedthenational	
Commission and the national national regulatory authority, or the regulatory authority, or the Commission has informed the national	
regulatory authority, or the Commission has informed the national	
	1
Commission has informed the national regulatory authority of a shortened	
regulatory authority of a shortened examination period, or the Commission	
examination period, or the Commission has made comments or	
has made comments or recommendations. National regulatory	
recommendations. National regulatory authorities shall take the utmost account	
authorities shall take the utmost of the Commission's comments or	
account of the Commission's recommendations and shall	
comments or recommendations and communicate the adopted requirements	
shall communicate the adopted to the Commission and BEREC.	
requirements to the Commission and	
BEREC.	
3. The Commission may adopt 3. Within six months of adoption of this 3. The Commission may adopt implementing acts	
implementing acts defining uniform regulation, BEREC shall, after defining uniform conditions for the implementation of	
conditions for the implementation of consulting stakeholders and in close the obligations of national competent authorities under	
the obligations of national competent <i>cooperation with</i> the Commission may this Article. Those implementing acts shall be adopted	
authorities under this Article. Those adopt implementing acts, lay down in accordance with the examination procedure referred	
implementing acts shall be adopted in general guidelines defining uniform to in Article 33 (2). No later than nine months after	
accordance with the examination conditions for the implementation of the this Regulation enters into force, in order to	
procedure referred to in Article 33 (2). obligations of national competent contribute to the consistent application of this	
authorities under this Article, including Regulation, BEREC shall, after consulting	
with respect to the application of traffic stakeholders and in close cooperation with the	
management measures and for Commission, lay down guidelines for the	
monitoring of compliance. Those implementation of the obligations of national	
implementing acts shall be adopted in competent authorities under this Article, including	

197 EN

	accordance with the examination procedure referred to in Article 33 (2).	with respect to the application of traffic management measures set out in Article 3(4) and for monitoring of compliance.	
	Article 24a - Review		
	The Commission shall, in close cooperation with BEREC, review the functioning of the provisions on specialised services and, after a public consultation, shall report and submit any appropriate proposals to the European Parliament and the Council by [insert date three years after the date of applicability of this regulation].		
Article 25 - Transparency and publication of information	deleted	deleted	
1. Providers of electronic communications to the public shall, save for offers which are individually negotiated, publish transparent, comparable, adequate and up-to-date information on:	deleted	deleted	
a) their name, address and contact information;	deleted	deleted	
b) for each tariff plan the services offered and the relevant quality of service parameters, the applicable	deleted	deleted	

			,
prices (for consumers including taxes) and any applicable charges (access, usage, maintenance and any additional charges), as well as costs with respect to terminal equipment;			
c) applicable tariffs regarding any number or service subject to particular pricing conditions;	deleted	deleted	
d) the quality of their services, in accordance with implementing acts provided for in paragraph 2;	deleted	deleted	
e) internet access services, where offered, specifying the following:	deleted	deleted	
(i) actually available data speed for download and upload in the end-user's Member State of residence, including at peak-hours; EN 53 EN	deleted	deleted	
(ii) the level of applicable data volume limitations, if any; the prices for increasing the available data volume on an ad hoc or lasting basis; the data speed, and its cost, available after full consumption of the applicable data volume, if limited; and the means for end-users to monitor at any moment the current level of their consumption;	deleted	deleted	

(iii) a clear and comprehensible explanation as to how any data volume limitation, the actually available speed and other quality parameters, and the simultaneous use of specialised services with an enhanced quality of service, may practically impact the use of content, applications and services;	deleted	deleted	
(iv) information on any procedures put in place by the provider to measure and shape traffic so as to avoid congestion of a network, and on how those procedures could affect service quality and the protection of personal data;	deleted	deleted	
f) measures taken to ensure equivalence in access for disabled end- users, including regularly updated information on details of products and services designed for them;	deleted	deleted	
g) their standard contract terms and conditions, including any minimum contractual period, the conditions for and any charges due on early termination of a contract, the procedures and direct charges related to switching and portability of numbers and other identifiers, and compensation arrangements for delay or abuse of	deleted	deleted	

switching;			
h) access to emergency services and caller location information for all services offered, any limitations on the provision of emergency services under Article 26 of Directive 2002/22/EC, and any changes thereto;	deleted	deleted	
i) rights as regards universal service, including, where appropriate, the facilities and services mentioned in Annex I to Directive 2002/22/EC. The information shall be published in a clear, comprehensive and easily accessible form in the official language(s) of the Member State where the service is offered, and be updated regularly. The information shall, on request, be supplied to the relevant national regulatory authorities in advance of its publication. Any differentiation in the conditions applied to consumers and other end-users shall be made explicit.	deleted	deleted	
2. The Commission may adopt implementing acts specifying the methods for measuring the speed of internet access services, the quality of service parameters and the methods for	deleted	deleted	

measuring them, and the content, form and manner of the information to be published, including possible quality certification mechanisms. The Commission may take into account the parameters, definitions and measurement methods set out in Annex III of the Directive 2002/22/EC .Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 33(2).			
3. End-users shall have access to independent evaluation tools allowing	deleted	deleted	
them to compare the performance of			
electronic communications network			
access and services and the cost of			
alternative usage patterns. To this end			
Member States shall establish a			
voluntary certification scheme for			
interactive websites, guides or similar			
tools. Certification shall be granted on			
the basis of objective, transparent and			
proportionate requirements, in particular independence from any			
provider of electronic communications			
to the public, the use of plain language,			
the provision of complete and up-to-			
date information, and the operation of			
an effective complaints handling			
procedure. Where certified comparison			

7741/15		KS/ek	202
	DG E2B	LIMITE	EN

facilities are not available on the market free of charge or at a reasonable price, national regulatory authorities or other competent national authorities shall make such facilities available themselves or through third EN 54 EN parties in compliance with the certification requirements. The information published by providers of electronic communications to the public shall be accessible, free of charge, for the purposes of making available comparison facilities.			
4. Upon request of the relevant public authorities, providers of electronic	deleted	deleted	
communications to the public shall			
distribute public interest information free of charge to end-users, where			
appropriate, by the same means as			
those ordinarily used by them in their			
communications with end-users. In			
such a case, that information shall be			
provided by the relevant publicē authorities to the providers of			
electronic communications to the			
public in a standardised format and			
may, inter alia, cover the following			
topics:			
(a) the most common uses of electronic	deleted	deleted	

communications services to engage in unlawful activities or to disseminate harmful content, particularly where it may prejudice respect for the rights and freedoms of others, including infringements of data protection rights, copyright and related rights, and their legal consequences; and			
(b) the means of protection against risks to personal security and unlawful access to personal data when using electronic communications services.	deleted	deleted	
Article 26 - Information requirements for contracts	deleted	deleted	
1. Before a contract on the provision of connection to a public electronic communications network or publicly available electronic communications services becomes binding providers of electronic communications to the public shall provide consumers, and other end-users unless they have explicitly agreed otherwise, at least the following information:	deleted	deleted	
(a) the identity, address and contact information of the provider and, if different, the address and contact	deleted	deleted	

information for any complaints;			
information for any complaints,			
(b) the main characteristics of the services provided, including in particular:	deleted	deleted	
 (i) for each tariff plan the types of services offered, the included volumes of communications and all relevant quality of service parameters, including the time for the initial connection; 	deleted	deleted	
(ii) whether and in which Member States access to emergency services and caller location information is being provided and any limitations on the provision of emergency services in accordance with Article 26 of Directive 2002/22/EC;	deleted	deleted	
(iii) the types of after–sales services, maintenance services and customer support services provided, the conditions and charges for these services, and the means of contacting these services;	deleted	deleted	
(iv) any restrictions imposed by the provider on the use of terminal equipment supplied, including information on unlocking the terminal	deleted	deleted	

equipment and any charges involved if the contract is terminated before the end of the minimum contract period;			
(c) details of prices and tariffs (for consumers including taxes and possibly due additional charges) and the means by which up-to-date information on all applicable tariffs and charges are made available;	deleted	deleted	
(d) payment methods offered and any cost differences due to the payment method, and available facilities to safeguard bill transparency and monitor the level of consumption;	deleted	deleted	
(e) the duration of the contract and the conditions for renewal and termination, including:	deleted	deleted	
(i) any minimum usage or duration required to benefit from promotional terms;	deleted	deleted	
(ii) any charges related to switching and portability of numbers and other identifiers, including compensation arrangements for delay or abuse of switching;	deleted	deleted	

(iii) any charges due on early termination of the contract, including any cost recovery with respect to terminal equipment (on the basis of customary depreciation methods) and other promotional advantages (on a pro rata temporis basis);	deleted	deleted	
(f) any compensation and refund arrangements, including an explicit reference to statutory rights of the end- user, which apply if contracted service quality levels are not met;	deleted	deleted	
(g) where an obligation exists in accordance with Article 25 of Directive 2002/22/EC, the end-users' options as to whether or not to include their personal data in a directory, and the data concerned;	deleted	deleted	
(h) for disabled end-users, details of products and services designed for them;	deleted	deleted	
(i) the means of initiating procedures for the settlement of disputes, including cross-border disputes, in accordance with Article 34 of Directive 2002/22/EC and Article 22 of this Regulation;	deleted	deleted	

(j) the type of action that might be taken by the provider in reaction to security or integrity incidents or threats and vulnerabilities.	deleted	deleted	
2. In addition to paragraph 1, providers of electronic communications to the public shall provide end-users, unless otherwise agreed by an end-user who is not a consumer, at least the following information with respect to their internet access services:	deleted	deleted	
(a) the level of applicable data volume limitations, if any; the prices for increasing the available data volume on an ad hoc or lasting basis; the data speed, and its cost, available after full consumption of the applicable data volume, if limited; and how end-users can at any moment monitor the current level of their consumption;	deleted	deleted	
(b) the actually available data speed for download and upload at the main location of the enduser, including actual speed ranges, speed averages and peak-hour speed, including the potential impact of allowing access to third parties through a radio local area	deleted	deleted	

network ;			
(c) other quality of service parameters;	deleted	deleted	
(d) information on any procedures put in place by the provider to measure and shape traffic so as to avoid congestion of a network, and information on how those procedures could impact on service quality and protection of personal data;	deleted	deleted	
(e) a clear and comprehensible explanation as to how any volume limitation, the actually available speed and other quality of service parameters, and the simultaneous use of specialised services with an enhanced quality of service, may practically impact the use of content, applications and services.	deleted	deleted	
3. The information referred to in paragraphs 1 and 2 shall be provided in a clear, comprehensive and easily accessible manner and in an official language of the end-user's Member State of residence, and shall be updated regularly. It shall form an integral part of the contract and shall not be altered unless the contracting parties expressly agree otherwise. The end-user shall	deleted	deleted	

receive a copy of the contract in writing.			
4. The Commission may adopt implementing acts specifying the details of the information requirements listed in paragraph 2. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 33(2).	deleted	deleted	
5. The contract shall also include, upon request by the relevant public authorities, any information provided by these authorities for this purpose on the use of electronic EN 56 EN communications networks and services to engage in unlawful activities or to disseminate harmful content, and on the means of protection against risks to personal security and unlawful processing of personal data, referred to in Article 25(4) and relevant to the service provided.	deleted	deleted	
Article 27 – Control of consumption	deleted	deleted	
1. Providers of electronic communications to the public shall offer end-users the opportunity to opt, free of charge, for a facility which	deleted	deleted	

7741/15

			1
provides information on the			
accumulated consumption of different			
electronic communications services			
expressed in the currency in which the			
end-user is billed. Such a facility shall			
guarantee that, without the end-user's			
consent, the accumulated expenditure			
over a specified period of use does not			
exceed a specified financial limit set by			
the end-user.			
2. Providers of electronic	deleted	deleted	
communications to the public shall			
ensure that an appropriate notification			
is sent to the end-user when the			
consumption of services has reached			
80% of the financial limit set in			
accordance with paragraph 1. The			
notification shall indicate the procedure			
to be followed to continue the			
provision of those services, including			
their cost. The provider shall cease to			
provide the specified services and to			
charge the end-user for it if the			
financial limit would otherwise be			
exceeded, unless and until the end-user			
requests the continued or renewed			
provision of those services. After			
having reached the financial limit end-			
users shall continue to be able to			
receive calls and SMS messages and			

access free-phone numbers and emergency services by dialling the European emergency number 112 free of charge until the end of the agreed billing period.			
3. Providers of electronic communications to the public shall, immediately prior to connecting the call, enable end-users to access easily and without incurring any costs information on applicable tariffs regarding any number or service subject to particular pricing conditions unless the national regulatory authority has granted a prior derogation for reasons of proportionality. Any such information shall be provided in a comparable fashion for all such numbers or services.	deleted	deleted	
4. Providers of electronic communications to the public shall offer end-users the opportunity to opt, free of charge for receiving itemised bills.	deleted	deleted	
Article 28 - Contract termination	deleted	deleted	
1. Contracts concluded between consumers and providers of electronic	deleted	deleted	

communications to the public shall not provide for a minimum duration that exceeds 24 months. Providers of electronic communications to the public shall offer end-users the possibility to conclude a contract with a maximum duration of 12 months.			
2. Consumers, and other end-users	deleted	deleted	
unless they have otherwise agreed,			
shall have the right to terminate a			
contract with a one-month notice			
period, where six months or more have			
elapsed since conclusion of the			
contract. No compensation shall be due other than for the residual value of			
subsidised equipment bundled with the			
contract at the moment of the contract			
conclusion and a pro rata temporis			
reimbursement for any other			
promotional advantages marked as			
such at the moment of the contract			
conclusion. Any restriction on the			
usage of terminal equipment on other			
networks shall be lifted, free of charge,			
by the provider at the latest upon			
payment of such compensation.			
3. Where the contracts or national law	deleted	deleted	
provide for contract periods to be			
extended tacitly, the provider of			
electronic communications to the			

public shall inform the end-user in due time so that the end-user has at least one month to oppose a tacit extension. If the end-user does not EN 57 EN oppose, the contract shall be deemed to be a permanent contract which can be terminated by the end-user at any time with a one-month notice period and without incurring any costs.			
4. End-users shall have the right to terminate their contract without incurring any costs upon notice of changes in the contractual conditions proposed by the provider of electronic communications to the public unless the proposed changes are exclusively to the benefit of the end-user. Providers shall give end-users adequate notice, not shorter than one month, of any such change, and shall inform them at the same time of their right to terminate their contract without incurring any costs if they do not accept the new conditions. Paragraph 2 shall apply mutatis mutandis.	deleted	deleted	
5. Any significant and non-temporary discrepancy between the actual performance regarding speed or other quality parameters and the performance	deleted	deleted	

indicated by the provider of electronic communications to the public in accordance with Article 26 shall be considered as nonconformity of performance for the purpose of determining the end-user's remedies in accordance with national law.			
6. A subscription to additional services provided by the same provider of electronic communications to the public shall not re-start the initial contract period unless the price of the additional service(s) significantly exceeds that of the initial services or the additional services are offered at a special promotional price linked to the renewal of the existing contract.	deleted	deleted	
7. Providers of electronic communications to the public shall apply conditions and procedures for contract termination which do not raise obstacles to or disincentives against changing service provider.	deleted	deleted	
Article 29 - Bundled offers	deleted	deleted	
If a bundle of services offered to consumers comprises at least a connection to an electronic	deleted	deleted	

7741/15

communications network or one electronic communications service, Articles 28 and 30 of this Regulation shall apply to all elements of the bundle.			
Chapter V Facilitating change of providers Article 30 - Switching and portability of numbers	deleted	deleted	
1. All end-users with numbers from a national telephone numbering plan who so request shall have the right to retain their number(s) independently of the provider of electronic communications to the public providing the service in accordance with Part C of Annex I to Directive 2002/22/EC, provided the provider is an electronic communications provider in the Member State to which the national numbering plan relates or is a European electronic communications provider to the competent regulatory authority of the home Member State the fact that it provides or intends to provide such services in the Member State to which the national numbering plan relates.	deleted	deleted	

7741/15		KS/ek	216
	DG E2B	LIMITE	EN

2. Pricing between providers of electronic communications to the public related to the provision of number portability shall be cost- oriented, and direct charges to end- users, if any, shall not act as a	deleted	deleted	
disincentive for end-users against changing provider.			
3. Porting of numbers and their activation shall be carried out within the shortest possible time. For end- users who have concluded an agreement to port a number to a new provider that EN 58 EN number shall be activated within one working day from the conclusion of such agreement. Loss of service during the process of porting, if any, shall not exceed one working day.	deleted	deleted	
4. The receiving provider of electronic communications to the public shall lead the switching and porting process. End- users shall receive adequate information on switching before and during the switching process, and also immediately after it is concluded. End- users shall not be switched to another provider against their will.	deleted	deleted	
5. The end-users' contracts with	deleted	deleted	

transferring providers of electronic communications to the public shall be terminated automatically after conclusion of the switch. Transferring providers of electronic communications to the public shall refund any remaining credit to the consumers using pre-paid services.			
6. Providers of electronic communications to the public which delay or abuse switching, including by not making available information necessary for porting in a timely manner, shall be obliged to compensate end-users who are exposed to such delay or abuse.	deleted	deleted	
7. In the event that an end-user switching to a new provider of internet access services has an email address provided by the transferring provider, the latter shall, upon request by the enduser, forward to any email address indicated by the end-user, free of charge, all email communications addressed to the end-user's previous email address for a period of 12 months. This email forwarding service shall include an automatic response message to all email senders alerting	deleted	deleted	

them about the end-user's new email address. The end-user shall have the option of requesting that the new email address should not be disclosed in the automatic response message. Following the initial 12-month period, the transferring provider of electronic communications to the public shall give the end-user an option to extend the period for email forwarding, at a charge if required. The transferring provider of electronic communications to the public shall not allocate the end- users' initial email address to another end-user before a period of two years following contract termination, and in any case during the period for which the email forwarding has been extended.			
8. The competent national authorities may establish the global processes of switching and porting, including provision of appropriate sanctions on providers and compensations for endusers. They shall take into account necessary end-user protection throughout the switching process and the need to ensure efficiency of such process.	deleted	deleted	

Article 30 a		
Supervision and enforcement		
1. National regulatory authorities shall		
have the necessary resources to		
monitor and supervise compliance with		
this Regulation within their territories.		
2. National regulatory authorities shall		
make up-to-date information on the		
application of this Regulation publicly		
available in a manner that enables		
interested parties to have easy access to		
3. National regulatory authorities shall		
have the power to require undertakings		
subject to obligations under this		
Regulation to supply all information		
relevant to the implementation and		
enforcement of this Regulation. Those		
undertakings shall provide such		
information promptly on request and in		
accordance with time limits and the		
level of detail required by the national		
 regulatory authority.		
4. National regulatory authorities may		
intervene on their own initiative in		
order to ensure compliance with this		
Regulation.		
5. National regulatory authorities shall		
put in place appropriate, clear, open		
and efficient procedures to address		
complaints alleging breaches of Article		
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Chapter VI Organisational and final provisions Article 31 – Penalties	 23. National regulatory authorities shall respond to complaints without undue delay. 6. Where a national regulatory authority finds that a breach of the obligations set out in this Regulation has occurred, it shall require the immediate cessation of such a breach. [no changes] 	Chapter VI Organisational and final provisions Article 31 5 – Penalties	
Member States shall lay down the rules on penalties applicable to infringements of the provisions of this Regulation and shall take all measures necessary to ensure that they are implemented. The penalties provided for must be effective, proportionate and dissuasive. Member States shall notify those provisions to the Commission by 1 July 2016 at the latest and shall notify it without delay of any subsequent amendment affecting them.	[no change]	Member States shall lay down the rules on penalties applicable to infringements of the provisions of this Regulation in Articles 3 and 4 and shall take all measures necessary to ensure that they are implemented. The penalties provided for must be effective, proportionate and dissuasive. Member States shall notify those provisions to the Commission by 4 July 30 June 2016 at the latest and shall notify it without delay of any subsequent amendment affecting them.	Member States shall lay down the rules on penalties applicable to infringements of the provisions of this Regulation in Articles 3 and 4 and shall take all measures necessary to ensure that they are implemented. The penalties provided for must be effective, proportionate and dissuasive. Member States shall notify those provisions to the Commission by 1 July 30 April 2016 at the latest and shall notify it without delay of any subsequent amendment affecting them.
With regard to European electronic	deleted	deleted	

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communications providers, penalties shall be imposed in accordance with Chapter II regarding the respective competences of national regulatory authorities in the home and host Member States.			
Article 32 – Delegation of powers	deleted	deleted	
1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.	deleted	deleted	
2. The power to adopt delegated acts referred to in Articles 17(2) and 19(5) shall be conferred on the Commission for an indeterminate period of time from the [date entry into force of the Regulation]	deleted	deleted	
3. The delegation of power referred to in Articles 17(2) and 19(5) may be revoked at any time by the European Parliament or by the Council. A decision of revocation shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the Official Journal of the European Union or at a later date specified therein. It shall not affect the	deleted	deleted	

validity of any delegated acts already in force.			
4. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the Council.	deleted	deleted	
5. A delegated act adopted pursuant to Articles 17(2) and 19(5) shall enter into force only if no objection has been expressed either by the European Parliament or the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or the Council.	deleted	deleted	
Article 33 – Committee procedure	[no changes]	deleted	
1. The Commission shall be assisted by the Communications Committee established by Article 22(1) of Directive 2002/21/EC. That committee shall be a committee within the meaning of Regulation (EU) No	[no change]	deleted	

182/2011.			
182/2011.			
2. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.	[no change]	deleted	
Article 34 – Amendments to Directive 2002/20/EC	[no changes]	deleted	
In Article 3(2), the second subparagraph is deleted.	subparagraph is deleted is amended as follows:	deleted	
	a) paragraph 2 is replaced by the following:		
	"2. The provision of electronic communications networks or the provision of electronic communications services may, without prejudice to the specific obligations referred to in Article 6(2) or rights of use referred to in Article 5, only be subject to a general authorisation. The undertaking concerned may be required Where a Member State deems that a notification requirement is justified, that Member State may require undertakings to submit a notification but to BEREC but it may not be required require them to obtain an explicit decision or any other administrative act by the national regulatory authority or any other	deleted	

authority before exercising the rights	
stemming from the authorisation. Upon	
notification to BEREC, when required,	
an undertaking may begin activity,	
where necessary subject to the	
provisions on rights of use in Articles 5,	
6 and 7.'	
(b) paragraph 3 is replaced by the	
following:	
'3. A notification referred to in	
paragraph 2 shall not entail more than	
a declaration on a harmonised template	
in the form set out in part D of the	
Annex by a legal or natural person to	
BEREC of the intention to commence	
the provision of electronic	
communication networks or services	
and the submission of the minimal	
information which is required to allow	
BEREC and the national regulatory	
authority to keep a register or list of	
providers of electronic communications networks and services. Member States	
may not impose any additional or	
separate notification requirements.'	
(c) the following paragraph is added:	
'3a. Member States shall provide the	
Commission and the other Member	
States with a reasoned notification	
within 12 months following the date of	
application of Regulation EU No	

[/] ⁴⁴ if they deem that a	
notification requirement is justified.	
The Commission shall examine the	
notification and, where appropriate,	
adopt a decision within a period of	
three months from the date of the	
notification requesting the Member	
State in question to abolish the	
notification requirement.	
(2) In Article 10, the following new	
paragraph 6a is added :	
'6a. A national regulatory authority	
shall notify BEREC of any measures	
intended to be taken by it under	
paragraphs 5 and 6. Within two months	
from receipt of a notification, during	
which period the national regulatory	
authority may not adopt a final	
measure, BEREC shall adopt a	
reasoned opinion if it considers that the	
draft measure would create a barrier to	
the single market. BEREC shall	
forward any opinion to the national	
regulatory authority and the	
Commission. The national regulatory	
authority shall take the utmost account	
of any BEREC opinion and shall	

⁴⁴ Regulation (EU) No [XX/2014]of the European Parliament and of the Commission of ... laying down measures concerning the European single market for electronic communications and amending Directives 2002/20/EC, 2002/21/EC and 2002/22/EC and Regulations (EC) No 1211:/2009 and (EU) No 531/2012 (OJ L..., p. ...).'

LIMITE

communicate any final measure to	
BEREC. BEREC shall update its	
register accordingly.'	
(3) In the Annex, the following part D	
is added:	
'D. Information required in a	
notification pursuant to Article 3	
A notification shall contain a	
declaration of the intention to	
commence the provision of electronic	
communications networks and services	
and shall be accompanied by the	
following information only:	
1. the name of the provider,	
2. the provider's legal status, form and	
registration number, where the	
provider is registered in a trade or other	
similar public register,	
3. the geographical address of the	
provider's main establishment,	
4. a contact person,	
5. a short description of the networks or	
services intended to be provided,	
6. the Member States concerned, and	
7. an estimated date for starting the	
activity.'	
Article 34a	
Amendments to Decision No	
243/2012/EU	
In Article 6(8) of Decision No	
243/2012/EU, the following	
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	subparagraph is added:	
	'Member States shall allow the transfer	
	or leasing of any additional	
	harmonised bands on the same basis as	
	those enumerated in the first	
	subparagraph.'	
Article 35 – Amendments to Directive 2002/21/EC	[no changes]	deleted
Directive 2002/21/EC is amended as follows:	[no change]	deleted
 (1) In Article 1, the following paragraph 6 is added: 'This Directive and the Specific Directives shall be interpreted and applied in conjunction with the provisions of Regulation No [XX/2014].' 	deleted	deleted
	(1a) In Article 2, point g is amended as follows:	
	'national regulatory authority' means the body charged by a Member State with the regulatory tasks assigned in this Directive and the Specific Directives;	
	(1b) In Article 3, paragraph 3a is replaced by the following:	
	'3a. Without prejudice to the provisions of paragraphs 4 and 5, each national	

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regulatory authority shall be	
responsible at least for ex-ante market	
regulation under Articles 7, 7a, 15 and	
16 of this Directive and Articles 9 to13b	
of Directive 2002/19/EC; for	
numbering, naming and addressing,	
co-location and sharing of network	
elements and associated facilities and	
for the resolution of disputes between	
undertakings in accordance with	
Articles 10, 12, 20 and 21 of this	
Directive and for affordability of tariffs,	
quality of service of designated	
undertakings, costing of universal	
service obligation, regulatory controls	
on retail services, contracts,	
transparency and publication of	
information, quality of service,	
ensuring equivalence in access and	
choice for disabled end-users,	
emergency services and the single	
European emergency call number,	
access to numbers and services,	
provision of additional facilities and	
facilitating change of provider under	
Articles 9, 11, 12, 17, 20, 20a, 21, 21a,	
22, 23a, 26, 26a, 28, 29 and 30 of	
Directive 2002/22/EC, issues related to	
authorisation under Directive 2002/20,	
as well as for Directive 2002/58/EC.	
Each national regulatory authority	
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shall act independently and shall not	
seek or take instructions from any	
other body in relation to the exercise of	
these tasks assigned to them under	
national law implementing Community	
law. This shall not prevent supervision	
in accordance with national	
constitutional law. Only appeal bodies	
set up in accordance with Article 4	
shall have the power to suspend or	
overturn decisions by the national	
regulatory authorities. Member States	
shall ensure that the head of a national	
regulatory authority, or where	
applicable, members of the collegiate	
body fulfilling that function within a	
national regulatory authority referred	
to in the first subparagraph or their	
replacements may be dismissed only if	
they no longer fulfil the conditions	
required for the performance of their	
duties which are laid down in advance	
in national law. The decision to dismiss	
the head of the national regulatory	
authority concerned, or where	
applicable members of the collegiate	
body fulfilling that function shall be	
made public at the time of dismissal.	
The dismissed head of the national	
regulatory authority, or where	
applicable, members of the collegiate	

	body fulfilling that function shall		
	receive a statement of reasons and shall		
	have the right to request its publication,		
	where this would not otherwise take		
	place, in which case it shall be		
	published.		
Member States shall ensure that	Member States shall ensure that	deleted	
national regulatory authorities referred	national regulatory authorities referred		
to in the first subparagraph have	to in the first subparagraph have		
separate annual budgets. The budgets	separate annual budgets and that the		
shall be made public. Member States	budgets are sufficient for the		
shall also ensure that national	performance of their tasks. The budgets		
regulatory authorities have adequate	and audited annual accounts shall be		
financial and human resources to	made public by each national		
enable them to actively participate in	regulatory authority. Each national		
and contribute to the Body of European	regulatory authority shall be organised		
Regulators for Electronic	and operated so as to safeguard the		
Communications (BEREC) ⁴⁵ .	objectivity and impartiality of its		
	activities and shall have a number of		
	competent personnel at its disposal for		
	the proper performance of its tasks.		
	Member States shall also ensure that		
	national regulatory authorities have		
	adequate financial and human		
	resources to enable them to actively		
	participate in and contribute to the		
	Body of European Regulators for		
	Electronic Communications		
	Encorona Communications		

⁴⁵ Regulation (EC) No 1211/2009 of the European Parliament and of the Council of 25 November 2009 establishing the Body of European Regulators for Electronic Communications (BEREC) and the Office

	$(BEREC)^{45}$.		
(2) Article 7a is amended as follows: –	deleted	deleted	
(a) in paragraph 1, the first sub-	deleted	deleted	
paragraph is replaced by the following:			
'1. Where an intended measure covered	deleted	deleted	
by Article 7(3) aims at imposing,			
amending or withdrawing an obligation			
on an operator in application of Article			
16 of this Directive in conjunction with			
Article 5 and Articles 9 to 13 of			
Directive 2002/19/EC (Access			
Directive), and Article 17 of Directive			
2002/22/EC (Universal Service			
Directive), the Commission may,			
within the period of one month			
provided for by Article 7(3) of this			
Directive, notify the national regulatory			
authority concerned and BEREC of its			
reasons for considering that the draft			
measure would create a barrier to the			
single market or its serious doubts as to			
its EN 60 EN compatibility with Union			
law, taking into account as appropriate			
any Recommendation adopted pursuant			
to Article 19(1) of this Directive			
concerning the harmonised application			
of specific provisions of this Directive			
and the Specific Directives. In such a			
case, the draft measure shall not be			
adopted for a further three months			
following the Commission's			

notification.'			
– (b) paragraph 2 is replaced by the	deleted	deleted	
following:			
'2. Within the three-month period			
referred to in paragraph 1, the			
Commission, BEREC and the national			
regulatory authority concerned shall			
cooperate closely to identify the most			
appropriate and effective measure in			
the light of the objectives laid down in			
Article 8, whilst taking due account of			
the views of market participants and			
the need to ensure the development of			
consistent regulatory practice. When			
the intended measure aims at imposing,			
amending or withdrawing an obligation			
on a European electronic			
communications provider within the			
meaning of Regulation [XXX/2014] in			
a host Member State, the national			
regulatory authority of the home			
Member State may also participate in the account of			
the cooperation process.'			
– (c) in paragraph 5 the following point	deleted	deleted	
(a) is inserted:			
'(aa) take a decision requiring the	deleted	deleted	
national regulatory authority concerned			
to withdraw the draft measure, together			

7741/15

with specific proposals for amending it, when the intended measure aims at imposing, amending or withdrawing an obligation on a European electronic communications provider within the meaning of Regulation [XXX/2014].'			
 (d) in paragraph 6 the following sub- paragraph is added: 'Article 7(6) shall apply in the cases where the Commission takes a decision in accordance with paragraph 5 point (aa)'. 	deleted	deleted	
	(2a) In Article 8(4), point (g) is deleted.		
	(2b) In Article 9b(3), the first subparagraph is replaced by the following:		
	'3. The Commission shall adopt appropriate implementing measures to facilitate the transfer or lease of rights to use radio frequencies between undertakings. Those measures shall be adopted by within 12 months following the date of application of Regulation [/] ⁴⁶ . Those measures shall not cover frequencies which are used for	deleted	

⁴⁶ Regulation (EU) No XXX/20XX of the European Parliament and of the Commission of laying down measures concerning the European single market for electronic communications and amending Directives 2002/20/EC, 2002/21/EC and 2002/22/EC and Regulations (EC) No 1211:/2009 and (EU) No 531/2012 (OJ L XXX, XX.X20XX, p. X).

	broadcasting.		
(3) Article 15 is amended as follows:	[no change]	deleted	
– (a) the following sub-paragraph is	[no change]	deleted	
inserted between the first and second			
subparagraphs of paragraph 1:			
'In assessing whether a given market			
has characteristics which may justify			
the imposition of ex-ante regulatory			
obligations, and therefore has to be			
included in the Recommendation, the			
Commission shall have regard in			
particular to the need for convergent			
regulation throughout the Union, to the			
need to promote efficient investment			
and innovation in the interests of end			
users and of the global competitiveness			
of the Union economy, and to the			
relevance of the market concerned,			
alongside other factors such as existing			
infrastructure-based competition at			
retail level, to competition on the			
prices, choice and quality of products			
offered to end users. The Commission			
shall consider all relevant competitive			
constraints, irrespective of whether the			
networks, services or applications			
which impose such constraints are			
deemed to be electronic			
communications networks, electronic			
communications services, or other			

7741/15		KS/ek	235
	DG E2B	LIMITE	EN

types of service or application which are comparable from the perspective of the end-user, in order to determine whether, as a general matter in the Union or a significant part thereof, the following three criteria are cumulatively met:			
(a) the presence of high and non- transitory structural, legal or regulatory barriers to entry;	[no change]	deleted	
(b) the market structure does not tend towards effective competition within the relevant time horizon, having regard to the state of infrastructure- based and other competition behind the barriers to entry;	[no change]	deleted	
(c) competition law alone is insufficient to adequately address the identified market failure(s).'	[no change]	deleted	
 (b) in paragraph 3 the following sub- paragraph is added: 'In the exercise of its powers pursuant to Article 7, the Commission shall verify whether the three criteria set out in paragraph 1 are cumulatively met when reviewing the compatibility with Union law of a draft measure that concludes: 	[no change]	deleted	

(a) that a given market that is not identified in the Recommendation has characteristics justifying the imposition of regulatory obligations, in the specific national circumstances; or	[no change]	deleted	
b) that a market identified in the Recommendation does not require regulation in the specificē national circumstances.'	[no change]	deleted	
(4) The first paragraph of Article 19 is amended as follows:	[no change]	deleted	
'Without prejudice to Article 9 of this Directive and Articles 6 and 8 of Directive 2002/20/EC (Authorisation Directive), where the Commission finds that divergences in the implementation by the national regulatory authorities of the regulatory tasks specified in this Directive, and the Specific Directives and Regulation No [XX/2014] may create a barrier to the internal market, the Commission may, taking the utmost account of the opinion of BEREC, issue a recommendation or a decision on the harmonised application of the provisions in this Directive, the	Directive and Articles 6 and 8 of Directive 2002/20/EC (Authorisation Directive), where the Commission finds that divergences in the implementation by the national regulatory authorities of the regulatory tasks specified in this Directive, and the Specific Directives and Regulation No [XX/2014] may create a barrier to the internal market, the Commission may shall, taking the utmost account of the opinion of BEREC, issue a recommendation or a decision on the harmonised application of the provisions in this Directive, the	deleted	

Specific Directives and Regulation No [XX/2014] in order to further the achievement of the objectives set out in Article 8.' Article 36 – Amendments to Directive 2002/22/EC	[XX/2014] in order to further the achievement of the objectives set out in Article 8.'	deleted	
1. With effect from 1 July 2016, Directive 2002/22/EC is amended as follows:	[no change]	deleted	
(1) In Article 1(3), the first sentence is deleted.			
	(1a) In the second subparagraph of Article 2, the following points are inserted:		
	'(fa) receiving provider of electronic communications to the public' means the provider of electronic communications to the public to which the telephone number or service is transferred.';		
	(fb) 'transferring provider of electronic communications to the public' means the provider of electronic communications to the public from which a telephone number or service is transferred.		
	(1b) The title of Article 20 is replacedby:'Informationrequirementsfor		

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contracts';	
(1c) In Article 20, the following	
paragraph is inserted:	
'-1a. Member States shall ensure that	
the information referred to in	
paragraphs 1 and 1a is provided prior	
to contract conclusion in a clear,	
comprehensive and easily accessible	
manner and without prejudice to the	
requirements set out in Directive	
2011/83/EU ⁴⁷ regarding off-premises/	
distance contracts. The consumer and	
other end-user so requesting shall have	
access to a copy of the contract on a	
durable medium.	
Member States may maintain or	
introduce in their national law	
language requirements regarding the	
contractual information, so as to	
ensure that such information is easily	
understood by the consumer or other	
end-user so requesting.	
(1d) Article 20(1) is replaced by the	
following:	
'1. Member States shall ensure that,	
when subscribing to services providing	
connection to a public communications	

⁴⁷ Directive 2011/83/EU of the European Parliament and of the Council of 25 October 2011 on consumer rights, amending Council Directive 93/13/EEC and Directive 1999/44/EC of the European Parliament and of the Council and repealing Council Directive 85/577/EEC and Directive 97/7/EC of the European Parliament and of the Council, p. 64).

LIMITE

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network and/or publicly available	
electronic communications services,	
consumers, and other end-users so	
requesting, have a right to a contract	
with an undertaking or undertakings	
providing such connection and/or	
services. The contract shall specify at	
least the following information:	
(a) the identity, address and contact	
information of the undertaking and, if	
different, the address and contact	
information for any complaints;	
(b) the main characteristics of the	
services provided, including in	
particular,	
(i) the specific tariff plan or tariff plans	
to which the contract applies and, for	
each such tariff plan, the types of	
services offered, including the volumes	
of communications;	
(ii) access to information on	
emergency services and caller location	
for all relevant services offered, and	
any limitations on the provision of	
emergency services under Article 26,	
(iii) the minimum service quality levels	
offered, namely the time for the initial	
connection and, where appropriate,	
other quality of service parameters, as	
defined by the national regulatory	
authorities,	

(iv) the types of after-sales services,	
maintenance services and customer	
support services provided, including,	
where feasible, technical information	
for the proper functioning of the end-	
user's chosen terminal equipment, the	
conditions and charges for those	
services, and the means of contacting	
those services,	
(v) any restrictions imposed by the	
provider on the use of terminal	
equipment supplied, including	
information on unlocking the terminal	
equipment and any charges involved if	
the contract is terminated before the	
end of the minimum contract period;	
(vi) any restrictions imposed on the	
consumption of regulated retail	
roaming services provided at the	
applicable domestic price level, by	
reference to fair use criteria, including	
detailed information on how such fair	
use criteria are applied in relation to	
the main pricing, volume or other	
parameters of the tariff plan in	
question;	
(c) where an obligation exists under	
Article 25, the subscriber's options as to	
whether or not to include his or her	
personal data in a directory and their	
ability to verify, correct or withdraw	
asing is renjy, correct or withdraw	

their entry;	
(d) details of prices and tariffs	
including taxes and additional charges	
that may possibly be levied, and the	
means by which up-to-date information	
on all applicable tariffs and	
 maintenance charges may be obtained;	
(da) payment methods offered and any	
differences in costs due to the payment	
method chosen, and available facilities	
to safeguard bill transparency and	
monitor the level of consumption;	
(e) the duration of the contract and the	
conditions for renewal and termination	
of services and of the contract,	
including:	
(i) any minimum usage or duration	
required to benefit from promotional	
terms,	
(ii) any charges related to switching	
and portability of numbers and other	
identifiers, including compensation and	
• • •	
refund arrangements for delay or abuse	
of switching;	
(iii) any charges due on early	
termination of the contract, including	
any cost recovery with respect to	
terminal equipment, on the basis of	
customary depreciation methods, and	
other promotional advantages, on a pro	
rata temporis basis,	

	(f) any compensation and the refund	
	arrangements, including, where	
	applicable, an explicit reference to	
	statutory rights of the consumer which	
	apply if contracted service quality levels	
	are not met;	
	(g) the means of initiating procedures	
	for the settlement of disputes, including	
	cross-border disputes, in accordance	
	with Article 34;	
	(ga) details on how disabled end-users	
	can obtain information on products	
	and services designed for them;	
	(h) the type of action that might be	
	taken by the undertaking in reaction to	
	security or integrity incidents or threats	
	and vulnerabilities.	
	Member States may also require that	
	the contract include any information	
	which may be provided by the relevant	
	public authorities for this purpose on	
	the use of electronic communications	
	networks and services to engage in	
	unlawful activities or to disseminate	
	harmful content, and on the means of	
	protection against risks to personal	
	security, privacy and personal data,	
	referred to in Article 21(4) and relevant	
	to the service provided.'	
	(1e) In Article 20, the following	
	paragraph is inserted:	
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'1a. In addition to the information	
referred to in paragraph 1, if the	
contract includes the provision of	
internet access services, that contract	
shall also include the following	
information:	
(a) details of unit data pricing plans,	
pricing plans for bulk data and any	
applicable thresholds related to the	
specific tariff plan or tariff plans to	
which the contract applies. For data	
volumes above thresholds, unit or bulk	
pricing on an ad hoc or lasting basis	
and any data speed limitations that may	
be applied to the specific tariff plan or	
tariff plans to which the contract	
applies;	
(b) how end-users can monitor the	
current level of their consumption,	
whether and how any voluntary limits	
can be set;	
,	
(c) for fixed data links, the normally available and minimum download and	
upload speed at the main location of	
the end-user;	
(d) for mobile data links, the estimated	
and minimum download and upload	
speed when connected through the	
provider's wireless network in the end-	
user's Member State of residence;	
(e) other quality of service parameters,	

as set out in accordance with Article 24	
(2) of Regulation (EU)/ ⁴⁸ ;	
(f) information on any procedures put	
in place by the provider to measure and	
shape traffic including an indication of	
the underlying communication	
inspection methods used for reasonable	
traffic management measures and	
information on how those procedures	
could impact on service quality, end-	
users' privacy and the protection of	
personal data; and	
(g) a clear and comprehensible	
explanation as to how any volume	
limitation, the speed and other quality	
of service parameters may in practice	
have an impact on internet access	
services, in particular the use of	
content, applications and services.	
(1f) Article 20 (2) is deleted	
(1g) In Article 20, the following	
paragraph is added:	
'2a. Member States may maintain or	
introduce additional contractual	
information requirements in relation to	
contracts to which this Article applies.';	
(1h) In Article 20, the following	
 paragraph is added:	
'2b. BEREC shall issue guidelines for	

⁴⁸ OL: Please insert the number of this Regulation.

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	the establishment of standard	
	contractual information templates	
	containing the information required	
	under paragraphs 1 and 1a of this	
	Article.	
	National regulatory authorities may	
	specify additional requirements on the	
	content, form and manner of the	
	contractual information to be	
	published, including in particular data	
	delivery speeds, taking utmost account	
	of the BEREC guidelines for the	
	methods of measuring the speed and	
	for the content, form and manner of	
	the information to be published, as set	
	out in Article 21(3a).';	
	(1i) The following Article is inserted:	
	'Article 20a	
	Contract duration and termination	
	1. Member States shall ensure that the	
	maximum duration of contracts	
	concluded between consumers and	
	providers of electronic communications	
	to the public is 24 months. Providers of	
	electronic communications to the	
	public shall offer end-users the	
	possibility of 12 month contracts.	
	2. The consumer shall have the right to	
	withdraw from a distance or off	
	premises contract within 14 days after	
	its conclusion in accordance with	
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Directive 2011/83/EU.	
3. Where a contract or national law	
provides for contract periods with a	
fixed term (as opposed to a minimum	
term) to be automatically rolled over,	
the provider of electronic	
communications to the public shall	
inform the consumer in due time	
thereof so that the consumer has at	
least one month to oppose such	
automatic roll-over. If the consumer	
does not oppose such automatic roll-	
over, the contract shall be deemed to be	
a permanent rolling contract which can	
be terminated by the consumer, at any	
time with a one-month notice period	
and without incurring any costs except	
the cost of providing service during the	
notice period.	
4. Member States shall ensure that	
consumers have the right to terminate	
their contract without incurring any	
costs upon receiving notice of changes	
in the contractual conditions proposed	
by the provider of electronic	
communications to the public unless	
the proposed changes are exclusively to	
the benefit of the end-user. Providers	
shall give consumers adequate notice,	
not less than one month, of any such	
change, and shall inform them at the	

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	same time of their right to terminate		
	their contract without incurring any		
	costs if they do not accept the new		
	contractual conditions. Paragraph 2		
	shall apply mutatis mutandis.		
	5. Any significant discrepancy,		
	continuous or regularly recurring,		
	between the actual performance		
	regarding speed or other quality of		
	service parameters and the		
	performance indicated by the provider		
	of electronic communications to the		
	public in accordance with Article 20		
	shall be deemed to constitute non-		
	conformity of performance for the		
	purposes of determining the remedies		
	available to the consumer in		
	accordance with national law.		
	6. Member States shall ensure that a		
	subscription to additional services		
	provided by the same provider of		
	electronic communications to the		
	public shall not re-start the initial		
	contract period unless the additional		
	services are offered at a special		
	promotional price available only on the		
	condition that the existing contract		
	period is re-started.		
	7. Member States shall ensure that		
	providers of electronic communications		
	to the public apply conditions and		
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procedures for contract termination	
which do not raise obstacles to or	
disincentives against changing service	
providers.	
8. If a bundle of services offered to	
consumers comprises at least a	
connection to an electronic	
communications network or an	
electronic communications service, the	
provisions of this Article shall apply to	
all elements of the bundle.	
9. Member States may maintain or	
introduce additional requirements to	
ensure a higher level of consumer	
protection in relation to contracts to	
which this Article applies.';	
(1j) Article 21 is replaced by the	
following:	
'Article 21	
'1. Member States shall ensure that	
national regulatory authorities are able	
to oblige undertakings providing public	
electronic communications networks	
and/or publicly available electronic	
communications services to publish	
transparent, comparable, adequate and	
up-to-date information on applicable	
prices and tariffs, on any charges due	
on early termination of a contract and	
on standard terms and conditions in	
respect of access to, and use of, services	

provided by them to end-users in	
accordance with Annex II. Such	
information shall be published in a	
clear, comprehensive and easily	
accessible form and shall be updated	
regularly. Any differentiation in the	
conditions applied to consumers and	
other end-users so requesting shall be	
made explicit.	
National regulatory authorities may	
specify additional requirements	
regarding the form in which such	
information is to be published, which	
may in particular include the	
introduction of language requirements	
so as to ensure that such information is	
easily understood by consumers and	
other end-users so requesting. Member	
States shall ensure that providers of	
electronic communications to the	
public are obliged upon request to	
supply the information, to the relevant	
national regulatory authorities, in	
advance of its publication.	
2. National regulatory authorities shall	
ensure that consumers and other end-	
users so requesting have access to	
independent evaluation tools to enable	
them to compare the performance of	
electronic communications network	
access and services and the cost of	
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7741/15		KS/ek	250
	DG E2B	LIMITE	EN

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	alternative usage patterns. Where such	
	facilities are not available on the	
	market free of charge or at a	
	reasonable price, Member States shall	
	ensure that national regulatory	
	authorities are able to make such	
	guides or techniques available	
	themselves or through third party	
	procurement. Third parties shall have a	
	right to use, free of charge, the	
	information published by undertakings	
	providing electronic communications	
	networks and/or publicly available	
	electronic communications services for	
	the purposes of selling or making	
	available such independent evaluation	
	tools.	
	2a. Member States shall ensure that	
	national regulatory authorities, under	
	guidance from BEREC and following	
	consultation with relevant stakeholders,	
	establish a voluntary certification	
	scheme for interactive comparison	
	websites, guides or similar tools, based	
	on objective, transparent and	
	proportionate requirements, including	
	in particular independence from any	
	provider of electronic communications	
	to the public.	
	3. Member States shall ensure that	
	national regulatory authorities are able	
<u> </u>		

	
to oblige undertakings providing public	
electronic communications networks	
and/or publicly available electronic	
communications services to inter alia:	
(a) provide end-users with applicable	
tariff information regarding any	
number or service subject to particular	
pricing conditions; with respect to	
individual categories of services,	
national regulatory authorities may	
require such information to be provided	
immediately prior to connecting the	
call;	
(b)provide end-users with information	
on access to emergency services and	
caller location for all relevant services	
offered, and any limitations on the	
provision of emergency services under	
Article 26, and to ensure that any	
changes are notified without delay;	
(da) provide information on internet	
access services, where offered,	
specifying the following:	
(i) for fixed data links, the normally	
available and minimum download and	
upload speed in the end-user's Member	
State of residence; for mobile data	
links, the estimated and minimum	
download and upload speed when	
connected through the provider's	
wireless network in the end-user's	
whereas herwork in the end-user's	

 Member State of residence;	
(ii) details of unit data pricing plans,	
pricing plans for bulk data and any	
applicable thresholds. For data	
volumes above thresholds: unit or bulk	
pricing on an ad hoc or lasting basis	
and any data speed limitations that may	
be applied;	
(iii) how end-users can monitor the	
current level of their consumption,	
whether and how any voluntary	
limitations can be set;	
 (iv) a clear and comprehensible	
explanation as to how any data volume	
limitation, the speed and other quality	
of service parameters may in practice	
have an impact on the use of internet	
access services, in particular the use of	
content, applications and services;	
 (v) information on any procedures put	
in place by the provider to measure and	
shape traffic as defined in Article 23(5)	
of Regulation (EU)/ ⁴⁹ including an	
indication of the underlying	
communication inspection methods	
used for reasonable traffic	
management measures and	
information on how those procedures	
could impact on service quality, end-	
 coura impaci on service quality, ena-	

⁴⁹ OJ: Please insert the number of this Regulation.

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general guidelines for the methods of	
measuring the speed, the quality of	
service parameters to be measured	
(inter alia average versus advertised	
speeds; quality as perceived by users),	
and the methods for measuring them	
over time, as well as the content, form	
and manner of the information to be	
published, including possible quality	
certification mechanisms, in order to	
ensure that end-users, including	
disabled end-users, have access to	
comprehensive, comparable, reliable	
and user-friendly information. Where	
appropriate, the parameters, definitions	
and measurement methods set out in	
Annex III may be used.	
4. Member States may require that the	
undertakings referred to in paragraph	
3 distribute public interest information	
free of charge to end-users, where	
appropriate, by the same means as	
those ordinarily used by them in their	
communications with end-users. In	
such a case, that information shall be	
provided by the relevant public	
authorities to the providers of	
electronic communications to the	
public in a standardised format and	
may, inter alia, cover the following	
topics:	

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(a) the most common uses of electronic	
communications services to engage in	
unlawful activities or to disseminate	
harmful content, particularly where it	
may prejudice respect for the rights and	
freedoms of others, including	
infringements of data protection rights,	
copyright and related rights, and their	
legal consequences; and	
(b) the means of protection against	
risks to personal security, privacy and	
personal data when using electronic	
communications services."	
(1k) The following Article is inserted:	
'Article 21a	
Control of consumption	
1. Member States shall ensure that	
providers of electronic communications	
offer consumers and end-users the	
facility to monitor and control their	
usage of electronic communications	
services billed on time or volume	
consumption. This facility must	
include:	
(a) for pre-paid and post-paid services,	
access to timely information on their	
 service consumption free of charge;	
(b) for post-paid services, the ability to	
set free of charge a predefined	
financial cap on their usage, to request	
notification when a predefined	

	proportion of the cap and the cap itself		
	has been reached, the procedure to be		
	followed to continue usage if the cap is		
	exceeded, and the applicable pricing		
	plans;		
	(c) itemised bills on a durable medium.		
	2. BEREC shall lay down guidelines		
	for the implementation of paragraph 1.		
	After having reached the financial limit		
	end-users shall continue to be able to		
	receive calls and SMS messages and		
	access free-phone numbers and		
	emergency services by dialling the		
	European emergency call number '112'		
	free of charge until the end of the		
	agreed billing period.'		
(2) Articles 20, 21, 22 and 30 are	(2) Articles 20, 21, 22 and 30 are Article	deleted	
deleted.	22 is deleted.		
	(2a) Article 26 is replaced by the		
	following:		
	'1. Member States shall ensure that all		
	end-users of the service referred to in		
	paragraph 2, including users of public		
	pay telephones are able to call the		
	emergency services free of charge and		
	without having to use any means of		
	payment, by using the single European		
	emergency call number '112' and any		
	national emergency call number		
	specified by Member States.		
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7741/15

1a. Member States shall ensure that all	
users of private electronic	
communication networks are able to	
call the emergency services, or, where	
applicable, the internal emergency	
services, free of charge, by using the	
single European emergency call	
number '112' and any national	
emergency call number specified by the	
 Member States.	
2. Member States, in consultation with	
national regulatory authorities,	
emergency services and providers, shall	
ensure that undertakings providing	
end-users with an electronic	
communications service for originating	
national calls to a number or numbers	
in a national telephone numbering plan	
 provide access to emergency services.	
3. Member States shall ensure that calls	
to the single European emergency call	
number '112' are appropriately	
answered and handled in the manner	
best suited to the national organisation	
of emergency systems. Such calls shall	
be answered and handled at least as	
expeditiously and effectively as calls to	
the national emergency number or	
numbers, where these continue to be in	
use.	

The Commission, in consultation with		
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emergency call number '112' and on		
the functioning of the performance		
and every two years thereafter.		
4. Member States shall ensure that		
access for disabled end-users to		
extent possible on European standards		
or specifications published in		
accordance with the provisions of		
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this Article.		
	the relevant competent authorities, shall adopt a recommendation on performance indicators for Member States. The Commission shall submit to the European Parliament and the Council a report on the effectiveness of the implementation of the European emergency call number '112' and on the functioning of the performance indicators by the 31 December 2015 and every two years thereafter. 4. Member States shall ensure that access for disabled end-users to emergency services is equivalent to that enjoyed by other end-users. Measures taken to ensure that disabled end-users are able to access emergency services whilst travelling in other Member States shall be based to the greatest extent possible on European standards or specifications published in accordance with the provisions of Article 17 of Directive 2002/21/EC (Framework Directive), and they shall not prevent Member States from adopting additional requirements in order to pursue the objectives set out in	the relevant competent authorities, shall adopt a recommendation on performance indicators for Member States. The Commission shall submit to the European Parliament and the Council a report on the effectiveness of the implementation of the European emergency call number '112' and on the functioning of the performance indicators by the 31 December 2015 and every two years thereafter. 4. Member States shall ensure that access for disabled end-users to emergency services is equivalent to that enjoyed by other end-users. Measures taken to ensure that disabled end-users are able to access emergency services whilst travelling in other Member States shall be based to the greatest extent possible on European standards or specifications published in accordance with the provisions of Article 17 of Directive 2002/21/EC (Framework Directive), and they shall not prevent Member States from adopting additional requirements in order to pursue the objectives set out in

LIMITE

5. Member States shall ensure that undertakings concerned make caller location information available free of charge to the authority handling emergency calls as soon as the call reaches that authority. This shall apply to all calls to the single European	
location information available free of charge to the authority handling emergency calls as soon as the call reaches that authority. This shall apply	
charge to the authority handling emergency calls as soon as the call reaches that authority. This shall apply	
emergency calls as soon as the call reaches that authority. This shall apply	
reaches that authority. This shall apply	,
to all calls to the single European	
emergency call number '112'. Member	
States may extend this obligation to	
cover calls to national emergency	
numbers. The Commission shall ensure	
that competent regulatory authorities	
shall lay down criteria for the accuracy	
and reliability of the location	
information provided in accordance	
with paragraph 7 and taking utmost	
account of the BEREC guidelines.	
By (6 months after the DATE OF	
APPLICATION DEADLINE) BEREC,	
after consulting relevant stakeholders	
and in close cooperation with the	
Commission, shall lay down guidelines	
for the criteria for the accuracy and	
reliability of the caller location	
information provided to emergency	
services. Those guidelines shall take	
into account the feasibility of using a	
mobile terminal equipped with a GNSS	
devices of mobile terminals in order to	
improve the accuracy and reliability of	

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the caller location information of a	
<i>'112' call.</i>	
6. Member States and the Commission	
shall ensure that citizens are	
adequately informed about the	
existence and use of the single	
European emergency call number	
'112', in particular through initiatives	
specifically targeting persons travelling	
between Member States. The	
Commission shall support and	
complement Member States' action.	
7. In order to ensure the effective	
access to '112' services in the Member	
States, the Commission, having	
consulted BEREC, shall be empowered	
to adopt delegated acts in accordance	
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with Article 37a concerning caller	
location criteria and key performance	
indicators on access to '112'. However,	
these measures shall be adopted	
without prejudice to, and shall have no	
impact on, the organisation of	
emergency services, which remains of	
the exclusive competence of Member	
States.	
7a. The Commission shall maintain a	
database of E.164 numbers of	
European emergency services to ensure	

that they are able to contact each other	
from one Member State to another.';	
(2b) The following Article is inserted:	
'Article 26 a	
Reverse EU '112' communication	
system	
No later than [1 year after the	
transposition deadline] the Commission	
shall submit a report to the European	
Parliament and the Council on the	
feasibility for setting up a Reverse EU	
'112' communication system using	
existing electronic communication	
networks, that covers the whole Union,	
is universal, multilingual, accessible,	
straightforward and effective in order	
to alert the public in the event of an	
imminent or developing disaster or	
major state of emergency.	
The Commission shall consult BEREC	
and civil defence services, and examine	
the standards and specifications	
necessary for the setting up of the	
system referred to in paragraph 1.	
While preparing that report the	
Commission shall take into account	
existing national and regional '112'	
systems and shall comply with the	
Union law on the protection of private	
data. Where appropriate, that report	
shall be accompanied by a legislative	

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	proposal.';	
	(2c) Article 30 is replaced by the	
	following:	
	'1. Member States shall ensure that all	
	subscribers with numbers from the	
	national telephone numbering plan	
	who so request can retain their	
	number(s) independently of the	
	provider of electronic communications	
	to the public providing the service in	
	accordance with the provisions of Part	
	C of Annex I.'	
	2. National regulatory authorities shall	
	ensure that pricing between operators	
	and/or service providers related to the	
	provision of number portability is cost-	
	oriented, and that direct charges to	
	subscribers, if any, do not act as a	
	disincentive for subscribers against	
	changing service provider.	
	3. National regulatory authorities shall	
	not impose retail tariffs for the porting	
	of numbers in a manner that would	
	distort competition, such as by setting	
	specific or common retail tariffs.	
	4. Porting of numbers and their	
	subsequent activation shall be carried	
	out within the shortest possible time	
	For end-users who have concluded an	
	agreement to port a number to a new	
	provider that number shall be activated	
	provider that humber shall be activated	

within one working day.	
Without prejudice to the first	
subparagraph, competent national	
authorities may establish the global	
process of switching and porting of	
numbers taking into account the	
BEREC guidelines referred to in	
paragraph 4b. They shall take into	
account necessary end-user protection	
throughout the switching process, the	
need to ensure the efficiency of such a	
process for the end-user, the need to	
maintain continuity of service to the	
end-user and the need to ensure that	
switching processes are not harmful to	
competition . In any event, loss of	
service during the process of porting	
shall not exceed one working day. End-	
users shall not be switched to another	
provider against their will.	
Member States shall ensure that	
appropriate sanctions on undertakings	
are provided for, including an	
obligation to compensate subscribers in	
case of delay in porting, of not making	
available information necessary for	
porting in a timely manner, or abuse of	
porting by them or on their behalf.	
4a. The receiving provider of electronic	
<i>communications to the public shall lead</i>	
the switching and porting process. End-	
ine swaching and porting process. Ena-	

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users shall receive adequate		
information on switching before and		
during the switching process, and also		
immediately after it is concluded.		
4b. BEREC shall lay down guidelines		
on all the modalities and procedures of		
the switching and porting process, in		
particular the respective responsibilities		
of the receiving and transferring		
provider in the process of switching		
and porting, information to be provided		
to consumers during that process,		
timely termination of an existing		
contract the refund of any pre-		
payments and effective e-mail		
forwarding services.		
4c. If a bundle of services offered to		
consumers comprises at least a		
connection to an electronic		
communications network or an		
electronic communications service, the		
provisions of this Article shall apply to		
all elements of the bundle.';		
(2d) In Article 34 the following		
paragraph is added:		
'1a. The out-of-court procedures set up		
in accordance with paragraph 1 shall		
also apply to disputes related to		
contracts between consumers, and		
other end-users to the extent that such		
out-of-court procedures are available		
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also for them, and providers of		
electronic communications to the		
public which are established in another		
Member State. In the case of disputes		
falling within the scope of Directive		
$2013/11/EU^{51}$, the provisions of that		
Directive shall apply.		
(2e) The following Article 37a is		
inserted:		
'Article 37a		
Exercise of the delegation		
1. The power to adopt delegated acts is		
conferred on the Commission subject to		
the conditions laid down in this Article.		
2. The power to adopt delegated acts		
referred to in Article 26 shall be		
conferred on the Commission for an		
indeterminate period of time from ⁵² .		
3. The delegation of power referred to		
in Article 26 may be revoked at any		
time by the European Parliament or by		
the Council. A decision to revoke shall		
put an end to the delegation of the		
power specified in that decision. It shall		
take effect the day following the		
publication of the decision in the		
Official Journal of the European		
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⁵¹ Directive 2013/11/EU of the European Parliament and of the Council of 21 May 2013 on alternative dispute resolution for consumer disputes and amending Regulation (EC) No 2006/2004 and Directive 2009/22/EC (OJ L 165, 18 6 2013, p.63). ⁵² OJ: Please insert the date of entry into force of this Regulation

LIMITE

Union or at a later date specified	
therein. It shall not affect the validity of	
any delegated acts already in force.	
4. As soon as it adopts a delegated act,	
the Commission shall notify it	
simultaneously to the European	
Parliament and to the Council.	
(2f) In Annex II, point 1 is replaced by	
the following:	
'1. Name(s), address(es) and contact	
<i>information of undertaking(s)</i>	
i.e. names and head office addresses of	
undertakings providing public	
communications networks and/or	
 publicly available telephone services.';	
(2g) In Annex II, point 2.2 is replaced	
by the following:	
'2.2. For each tariff plan, the services	
provided and the relevant quality of	
service parameters, the applicable tariff	
plan(s) and, for each such tariff plan,	
the types of services offered, including	
the volumes of communications, and	
any applicable charges (access, usage,	
maintenance and any additional	
charges), as well as costs with respect	
to terminal equipment.';	
(2h) In Annex II, the following point is	
(2n) In Annex II, the following point is inserted:	
^{(2.2.a.} Additional information on	
internet access services, where offered,	

2. Member States shall maintain in force until 1 July 2016 all measures transposing the provisions referred to in paragraph 1.	pricing, download and upload data speeds and any applicable speed limitations, on possibilities to monitor consumption levels, on any applicable traffic management procedures and their impact on service quality, on end- user privacy and on the protection of personal data.'; (2i) In Annex II, Point 2.5 is replaced by the following: '2.5. Standard contract terms and conditions, including any minimum contractual period, the conditions for and any charges due on early termination of the contract, the procedures and direct charges related to the switching and portability of numbers and other identifiers, if relevant, and compensation arrangements for delay or abuse of switching.' [no changes]	deleted	
Article 37 – Amendments to Regulation (EU) No 531/2012 Regulation (EU) No 531/2012 is	[no changes] [no changes]	Article 37 6 – Amendments to Regulation (EU) No 531/2012 [no changes]	

amended as follows:			
 (1) In Article 1(1), the following third subparagraph is inserted: 'This Regulation shall apply to roaming services provided in the Union to end users whose domestic provider is a provider of electronic communications to the public in a Member State.' 	deleted	In Article 1(1), the following third subparagraph is inserted: (3) 'This Regulation shall apply to roaming services provided in the Union to end users whose domestic provider is a provider of electronic communications to the public in a Member State.' paragraph 7 is deleted.	
(2) In Article 2 (2), the following point (r) is inserted:	deleted	(4) In Article 2 (2) the following point (r) is inserted:, paragraph 2 is amended as follows:	
		a) points (i), (l) and (n) are deleted;	
		b) the following points are added:	
		(r) "domestic retail price" means roaming provider's retail per unit domestic charge applicable to calls made and SMS sent (both originated and terminated on different public communications networks within the same Member State), and to data consumed by a customer. In case there is no specific domestic retail price per unit, the domestic retail price shall be deemed to be the same charging mechanism as if the customer would be consuming the domestic tariff in his Member State;	
		(s)"basic roaming allowance" means a certain number of minutes of regulated roaming voice calls made and received, a certain number of regulated roaming SMS sent and a certain amount of megabytes of regulated data roaming services, which the roaming	

		provider must offer to its roaming customers for a certain number of not necessarily consecutive days per calendar year at a price which shall not exceed the respective domestic retail price;	
		(t)"separate sale of regulated retail data roaming services" means the provision of regulated data roaming services provided to roaming customers directly on a visited network by an alternative roaming provider.	
'(r) "bilateral or multilateral roaming agreement" means one or more commercial or technical agreements among roaming providers that allow the virtual extension of the home network coverage and the sustainable provision by each roaming provider of regulated retail roaming services at the same price level as their respective domestic mobile communications services.'	deleted	deleted	
 (3) In Article 4, the following paragraph 7 is added: '7.This Article shall not apply to roaming providers that provide regulated retail roaming services in accordance with Article 4a.' 	deleted	(3) In Article 4, the following paragraph 7 is added is <i>amended as follows:</i> '7.This Article shall not apply to roaming providers that provide regulated retail roaming services in accordance with Article 4a.'	

		(a) the title of Article 4 is replaced by the following:
		Separate sale of regulated retail data roaming services.
		(b) paragraph 1, the first subparagraph is deleted;
		(c) paragraphs 4 and 5 are deleted.
(4) The following Article 4a is inserted:	deleted	(4) The following Article 4a 5 is inserted amended as follows:
		(a) the title of Article 5 is replaced by the following:
		Implementation of separate sale of regulated retail data roaming services.
		(b)paragraph 1 is replaced by the following:
		Domestic providers shall implement the obligation related to separate sale of regulated retail data roaming services provided for in Article 4 so that roaming customers can use separate regulated data roaming services. Domestic providers shall meet all reasonable requests for access to facilities and related support services relevant for the separate sale of regulated retail data roaming services. Access to those facilities and support services that are necessary for the separate sale of regulated data roaming services, including user authentication services, shall be free of charge and shall not entail any direct charges to roaming customers.

		 (c) paragraph 2 is replaced by the following: In order to ensure consistent and simultaneous implementation across the Union of the separate sale of regulated retail data roaming services, the Commission shall, by means of implementing acts and after having consulted BEREC, adopt detailed rules on a technical solution for the implementation of the separate sale of regulated retail data roaming services. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 6(2). (d) in paragraph 3, the introduction is amended as follows: The technical solution to implement the separate sale of regulated retail data roaming services shall meet the following criteria: 	
'Article 4a	deleted	deleted	
 This Article shall apply to roaming providers which: (a) apply, by default and in all their respective retail packages that include regulated roaming services, the applicable domestic service rate to both domestic services and regulated roaming services throughout the Union, as if the regulated roaming services were consumed on the home network; 	deleted	deleted	

and			
(b) ensure, whether through their own networks or by virtue of bilateral or multilateral roaming agreements with other roaming providers, that the provisions of point (a) are complied with by at least one roaming provider in all Member States.	deleted	deleted	
2. Paragraphs 1, 6 and 7 shall not preclude the limitation by a roaming provider of consumption of regulated retail roaming services at the applicable domestic service rate by reference to a reasonable use criterion. Any reasonable use criterion shall be applied in such a way that consumers availing of the roaming provider's various domestic retail packages are in a position to confidently replicate the typical domestic consumption pattern associated with their respective domestic retail packages while periodically travelling within the Union. A roaming provider availing of this possibility shall publish, in accordance with Article 25(1)(b) of Regulation XXX/2014, and include in its contracts, in accordance with Article 26(1)(b) and (c) of that Regulation, detailed quantified information on how	deleted	deleted	

7741/15		KS/ek	273
	DG E2B	LIMITE	EN

the reasonable use criterion is applied,		
by reference to the main pricing,		
volume or other parameters of the retail		
package in question. By 31 December		
2014, BEREC shall, after consulting		
stakeholders and in close cooperation		
with the Commission, lay down		
general guidelines for the application		
of reasonable use criteria in the retail		
contracts provided by roaming		
providers availing of this Article.		
BEREC shall develop such guidelines		
by reference to the overall objective set		
out in the first subparagraph, and shall		
have regard in particular to the		
evolution of pricing and consumption		
patterns in the Member States, to the		
degree of convergence of domestic		
price levels across the Union, to any		
observable effect of roaming at		
domestic service rates on the evolution		
of such rates, and to the evolution of		
wholesale roaming rates for		
unbalanced traffic between roaming		
providers. The competent national		
regulatory authority shall monitor and		
supervise the application of reasonable		
use criteria, taking utmost account of		
the BEREC general guidelines once		
they are adopted, and shall ensure that		
unreasonable terms are not applied.		

7741/15		KS/ek	274
	DG E2B	LIMITE	EN

3. Individual end-users served by a roaming provider availing of this Article may, upon their own request, make a deliberate and explicit choice to renounce the benefit of the application to regulated roaming services of the applicable domestic service rate under a given retail package in return for other advantages offered by that provider. The roaming provider shall remind those end users of the nature of the roaming advantages which would thereby be lost. National regulatory authorities shall monitor in particular whether roaming providers availing of this Article engage in business practices which would amount to circumvention of the default regime.	deleted	deleted	
4. Regulated retail roaming charges laid down in Articles 8, 10 and 13 shall not apply to roaming services offered by a roaming provider availing of this Article to the extent that these are charged at the level of the applicable domestic service rate. Where a roaming provider availing of this Article applies charges which are different from the applicable domestic service rate for consumption of regulated roaming	deleted	deleted	

7741/15		KS/ek	275
	DG E2B	LIMITE	EN

services going beyond reasonable use of such services in accordance with paragraph 2, or where an individual end user explicitly renounces the benefit of domestic service rates for regulated EN 63 EN roaming services in accordance with paragraph 3, the charges for those regulated roaming services shall not exceed the retail roaming charges laid down in Articles 8, 10 and 13.			
5. A roaming provider wishing to avail of this Article shall notify its own declaration and any bilateral or multilateral agreements by virtue of which it fulfills the conditions of paragraph 1, and any changes thereto, to the BEREC Office. The notifying roaming provider shall include in its notification proof of agreement to such notification by any contractual partners to notified bilateral or multilateral roaming agreements.	deleted	deleted	
6. In the period from 1 July 2014 until 30 June 2016, this Article shall apply to roaming providers which do not fulfill the conditions set out in paragraph 1, when they respect the following conditions:	deleted	deleted	

(a) the roaming provider notifies its own declarataion and any relevant bilateral or multilateral roaming agreements to the BEREC Office in accordance with paragraph 5, making specific reference to this paragraph;	deleted	deleted	
(b) the roaming provider ensures, whether through its own networks or by virtue of bilateral or multilateral roaming agreements with other roaming providers, that the conditions of points (c),(d) and (e) are complied with in at least 17 Member States representing 70% of the population of the Union;	deleted	deleted	
(c) the roaming provider and any contractual partners within the meaning of point (b) each undertakes to make available and actively offer, at the latest as from 1 July 2014, or as from the date of notification, whichever is the later, at least one retail package with a tariff option according to which the applicable domestic service rate applies to both domestic services and regulated roaming services throughout the Union, as if those regulated roaming services were consumed on	deleted	deleted	

the home network;			
(d) the roaming provider and any contractual partners within the meaning of point (b) each undertakes to make available and actively offer, at the latest as from 1 July 2015, or as from the date of notification, whichever is the later, such tariff options in retail packages which, on 1 January of that year, were used by at least 50% of their respective customer base;	deleted	deleted	
(e) the roaming provider and any contractual partners within the meaning of point (b) each undertakes to comply, at the latest as from 1 July 2016, with paragraph 1(b) in all of their respective retail packages. The roaming provider availing of this Article and any contractual partners within the meaning of point (b) may, as an alternative to the undertaking referred to in point (d), undertake, as from 1 July 2015, or as from the date of notification, whichever is the later, that any roaming surcharges applied in addition to the applicable domestic service rate in its various retail packages are, in aggregate, no more than 50% of those applicable in those packages on 1	deleted	deleted	

7741/15		KS/ek	278
	DG E2B	LIMITE	EN

January 2015, irrespective of whether			
such surcharges are calculated on the			
basis of units such as voice minutes or			
megabytes, of periods such as days or			
weeks of roaming, or by any other			
means or combination thereof.			
Roaming providers invoking this point			
shall demonstrate compliance with the			
requirement of a 50% reduction to the			
national regulatory authority and shall			
supply all necessary supporting			
evidence requested of them. Where the			
roaming provider availing of this			
Article notifies its own declaration and			
any relevant bilateral or multilateral			
roaming agreements to the BEREC			
Office pursuant to point (a) of the first			
subparagraph and thereby falls under			
this paragraph, the notifying roaming			
provider and any contractual partners			
within the meaning of point (b) shall			
each be bound to comply with their			
respective undertakings in accordance			
with points (c), (d) and			
(e) of the first subparagraph, including	deleted	deleted	
any alternative undertaking to that			
provided for in point			
(d) of that subparagraph, until at least 1	deleted	deleted	
July 2018.			
7. In the period from 1 July 2014 until	deleted	deleted	

30 June 2016, this Article shall apply to roaming providers which do not fulfill the conditions set out in paragraph 1, when they respect the following conditions:			
(a) the roaming provider notifies its own declarataion and any relevant bilateral or multilateral roaming agreements to the BEREC Office in accordance with paragraph 5, making specific reference to this paragraph;	deleted	deleted	
(b) the roaming provider ensures, whether through its own networks or by virtue of bilateral or multilateral roaming agreements with other roaming providers, that the conditions of paragraph 1(a) are complied with in at least 10 Member States representing 30% of the population of the Union, at the latest as from 1 July 2014, or as from the date of notification, whichever is the later;	deleted	deleted	
(c) the roaming provider ensures, whether through its own networks or by virtue of bilateral or multilateral roaming agreements with other roaming providers, that the conditions of paragraph 1(a) are complied with in	deleted	deleted	

at least 14 Member States representing 50% of the population of the Union, at the latest as from 1 July 2015, or as from the date of notification, whichever is the later;			
(d) the roaming provider ensures, whether through its own networks or by virtue of bilateral or multilateral roaming agreements with other roaming providers, that the conditions of paragraph 1(a) are complied with in at least 17 Member States representing 70% of the population of the Union, at the latest as from 1 July 2016. Where a roaming provider availing of this Article notifies its own declaration and any relevant bilateral or multilateral roaming agreements to the BEREC Office pursuant to point (a) of the first subparagraph and thereby falls under this paragraph, the notifying roaming provider and any contractual partners within the meaning of point (b) shall each be bound to comply with their respective undertakings to comply with the conditions of paragraph 1(a), until at least 1 July 2018.	deleted	deleted	
8. Roaming providers shall negotiate in good faith the arrangements towards	deleted	deleted	

deleted	deleted	
	deleted	deleted deleted

7741/15		KS/ek	282
	DG E2B	LIMITE	EN

relevant provisions of this Article. In those cases, roaming providers availing of this Article shall continue to seek to establish reasonable terms for conclusion of a roaming agreement with a roaming provider from any unrepresented Member State.			
10. Where an alternative roaming provider has already been granted access to a domestic provider's customers pursuant to Article 4(1) and has already made the necessary investments to serve those customers, Article 4(7) shall not apply to such a domestic provider during a transitional period of three years. The transitional period is without prejudice to the need to respect any longer contractual period agreed with the alternative roaming provider. EN 65 EN	deleted	deleted	
11. This Article is without prejudice to the application of Union competition rules to bilateral and multilateral roaming agreements.	deleted	deleted	
	(4a) The following articles are inserted:		
	'Article 6a		
	Abolition of retail roaming charges		
	With effect from 15 December 2015,		

1	
roaming providers shall not levy any	
surcharge in comparison to the charges	
for mobile communications services at	
domestic level on roaming customers in	
any Member States for any regulated	
roaming call made or received, for any	
regulated roaming SMS/MMS message	
sent and for any regulated data	
roaming services used, nor any general	
charge to enable the terminal	
equipment or service to be used abroad.	
Article 6b	
Fair usage	
1. By way of derogation from article 6a,	
and to prevent anomalous or abusive	
usage of retail roaming services,	
roaming providers may apply a 'fair	
use clause' to the consumption of	
regulated retail roaming services	
provided at the applicable domestic	
price level, by reference to fair use	
criteria. These criteria shall be applied	
in such a way that consumers are in a	
position to confidently replicate the	
typical domestic consumption pattern	
associated with their respective	
domestic retail packages while	
periodically travelling within the	
Union.	
2. In accordance with Article 20 of	
Directive 2002/22/EC, roaming	

providers shall publish and include in	
their contracts detailed quantified	
information on how any fair use	
criteria are applied, by reference to the	
main pricing, volume or other	
parameters of the retail package in	
question.	
3. By 31 December 2014, BEREC shall,	
after consulting stakeholders and in	
close cooperation with the Commission,	
lay down general guidelines for the	
application of fair use criteria in retail	
contracts provided by roaming	
providers. BEREC shall have regard in	
particular to the evolution of pricing	
and consumption patterns in the	
Member States, to the degree of	
convergence of domestic price levels	
across the Union, to any observable	
effect of roaming at domestic service	
rates on the evolution of such rates,	
and to the evolution of effective	
wholesale roaming rates for	
unbalanced traffic between roaming	
providers. In addition, BEREC's	
guidelines may also have regard to	
relevant objective variations between	
Member States or between roaming	
providers in respect of factors such as	
domestic price levels, typical volumes	
included in retail packages or the	

	average period during which customers		
	travel within the Union.		
	4. In order to ensure consistent and		
	simultaneous implementation across		
	the Union of the application of the fair		
	use criteria, the Commission shall, by		
	means of implementing acts and based		
	on the BEREC guidelines referred on		
	paragraph 3, adopt, by 30 June 2015,		
	detailed rules on the application of fair		
	use criteria.		
	5. The competent national regulatory		
	authority shall strictly monitor and		
	supervise the application of fair use		
	criteria as defined by the Commission		
	implementing act referred on		
	paragraph 4, taking utmost account of		
	the BEREC general guidelines, of		
	relevant objective factors specific to its		
	Member State and of relevant objective		
	variations between roaming providers,		
	and shall ensure that unreasonable		
	terms are not applied.		
	6. The retail charges for euro tariff		
	services established by articles 8, 10		
	and 13 of this Regulation apply for		
	regulated roaming services in excess of		
	any fair usage limit applied in		
	accordance with article 6b.'		
(5) In Article 8, paragraph 2 is	[no change]	(5) In Articles 8, paragraph 2 is amended 10 and 13 are	
amended as follows:		deleted and replaced as follows:	

286 EN

Article 6a	
Retail roaming charges	
1. Roaming providers shall include in all tariff plans containing regulated roaming services a basic roaming allowance referred to in Article 6b(1). For consumption within the basic allowance, roaming providers may not levy any surcharge in comparison to the domestic retail price for mobile communications services on roaming customers in any Member State for any regulated roaming call made or received, for any regulated roaming SMS/MMS message sent and for any regulated data roaming services used, nor any general charge to enable the terminal equipment or service to be used abroad.	
2. Without prejudice to the third subparagraph, if roaming providers apply a surcharge for the consumption of regulated roaming services in excess of the basic roaming allowance, it shall meet the following requirements:	
(a)the surcharge applied for regulated roaming calls made, regulated roaming SMS messages sent and regulated data roaming services shall not exceed the maximum wholesale charges provided for in Articles 7(2), 9(1) and 12(1), respectively.	
(b)the surcharge applied for regulated roaming calls received shall not exceed the weighted average of maximum mobile termination rates across the Union set out in accordance with paragraph 3.	

Roaming providers may implement usage policies necessary to prevent anomalous or abusive usage of calls received.Roaming providers shall not apply any surcharge to a regulated roaming SMS message received or to a roaming voicemail message received. This shall be without prejudice to other applicable charges such as those for listening to such messages.
Roaming providers shall charge roaming calls made and received on a per second basis. Roaming providers may apply an initial minimum charging period not exceeding 30 seconds to calls made. Roaming providers shall charge its customers for the provision of regulated data roaming services on a per- kilobyte basis, except for Multimedia Messaging Service (MMS) messages which may be charged on a per-unit basis.
This paragraph shall not preclude offers which provide roaming customers, for a per diem or any other fixed periodic charge, a certain volume allowance consistent with ordinary domestic usage and typical travel periods provided that the amount of the consumption of the full amount of the volume included in the offer leads to a unit price per regulated roaming calls made, calls received, SMS messages sent and data roaming services which does not exceed the respective domestic retail price and the maximum surcharge as set out in the first subparagraph.



	roaming providers shall apply the tariff set out in	
	paragraphs 1 and 2 to all existing and new roaming	
	customers automatically.	
	When roaming customers deliberately choose to	
	switch from or back to the tariff set out in paragraphs	
	1 and 2, any switch shall be made within one working	
	day of receipt of the request and shall be free of	
	charge. Roaming providers may delay a switch until	
	the previous roaming tariff has been effective for a	
	minimum specified period not exceeding two months.	
		5. Roaming providers shall
		ensure that a contract which
		includes any type of
		regulated retail roaming
		service shall specify the
		main characteristics of that
		regulated retail roaming
		service provided, including
		in particular:
		(a) the specific tariff plan or
		tariff plans and, for each
		such tariff plan, the types of
		services offered, including
		the volumes of
		communications;
		(b) any restrictions,
		including the basic roaming
		allowance, imposed on the
		consumption of regulated
		retail roaming services
		provided at the applicable

	domestic price level. The information on the basic roaming allowance shall include the volume of the allowance and the availability in the number of days, and the charges which apply in excess of the basic roaming allowance within the EU (in the currency of the home bill provided by the customer's domestic provider).
	Roaming providers shall publish the information referred to in first subparagraph.
Article 6b Basic roaming allowance	
1. The basic roaming allowance shall be available at minimum for [a] days per calendar year and shall allow a minimum daily consumption of [b] minutes of regulated roaming voice calls made, [b] minutes of regulated roaming voice calls received, [c] regulated roaming SMS messages sent and [d] megabytes of regulated data roaming services.	1. The basic roaming allowance shall be available at minimum for 7 days per calendar year and shall allow a minimum daily consumption of 5 minutes of regulated roaming voice calls made, 5 minutes of regulated roaming voice calls received, 5 regulated roaming SMS messages sent and 10 megabytes of

291

			regulated services.	data	roaming
		2. Roaming providers shall publish and include in their contracts detailed quantified information on how the basic roaming allowance is applied, by reference to its main pricing or volume parameters.			
(a) the first subparagraph is replaced by the following:	(a) the first subparagraph is replaced by the following	deleted			
⁽²⁾ With effect from 1 July 2013, the retail charge (excluding VAT) for a euro-voice tariff which a roaming provider may levy on its roaming customer for the provision of a regulated roaming call may vary for any roaming call but shall not exceed EUR 0,24 per minute for any call made or EUR 0,07 per minute for any call received. The maximum retail charge for calls made shall decrease to EUR 0,19 on 1 July 2014. As of 1 July 2014, roaming providers shall not levy any charge on their roaming customers for calls received, without prejudice to measures taken to prevent anomalous or fraudulent usage. Without prejudice to Article 19 those maximum retail charges for the euro-voice tariff shall remain valid until 30 June 2017.'	'2. With effect from 1 July 2013 2012, the retail charge (excluding VAT) for a euro-voice tariff which a roaming provider may levy on its roaming customer for the provision of a regulated roaming call may vary for any roaming call but shall not exceed EUR 0.24 0,29 per minute for any call made or EUR 0.07 0,08 per minute for any call received. The maximum retail charge for calls made shall decrease to EUR 0.19 0,24 on 1 July 20132014. As of and to EUR 0,19 on 1 July 2014, roaming providers and the maximum retail charge for calls received shall not levy any charge on their roaming customers for calls received, without prejudice to measures taken to prevent anomalous or fraudulent usage. Without prejudice to Article 19 those maximum retail charges for the euro-voice tariff shall remain valid until 30 June 2017.' decrease to	deleted			

	EUR 0,07 on 1 July 2013 and to EUR 0,05 on 1 July 2014. The maximum charges applicable as of 1 July 2014 shall expire 16 December 2015 save for regulated roaming calls in excess of any fair use limit applied in accordance with Article 6b.'		
 (b) the third subparagraph is replaced by the following: 'Every roaming provider shall charge its roaming customers for the provision of any regulated roaming call to which a euro-voice tariff applies on a per- second basis.' 	deleted	deleted	
	(5a) In Article 10, paragraph 2 is replaced by the following:		
	^{'2.} With effect from 1 July 2012, the retail charge (excluding VAT) for a euro-SMS tariff which a roaming provider may levy on its roaming customer for a regulated roaming SMS message sent by that roaming customer may vary for any regulated roaming SMS message but shall not exceed EUR 0,09. That maximum charge shall decrease to EUR 0,08 on 1 July 2013 and to EUR 0,06 on 1 July 2014. The maximum charges applicable as of 1 July 2014 shall expire 16 December 2015 save for regulated roaming SMS		

	messages in excess of any fair use limit		
	applied in accordance with Article 6b.'		
	(5b) In Article 13, paragraph 2, the first		
	subparagraph is replaced by the		
	following:		
	'2. With effect from 1 July 2012, the		
	retail charge (excluding VAT) of a		
	euro-data tariff which a roaming		
	provider may levy on its roaming		
	customer for the provision of a		
	regulated data roaming service shall		
	not exceed EUR 0,70 per megabyte		
	used. The maximum retail charge for		
	data used shall decrease to EUR 0,45		
	per megabyte used on 1 July 2013 and		
	to EUR 0,20 per megabyte used on 1		
	July 2014. The maximum charges		
	applicable as of 1 July 2014 shall		
	expire 16 December 2015 save for		
	regulated data roaming services in		
	excess of any fair use limit applied in		
	accordance with Article 6b.'		
(6) In Article 14, the following	deleted	(6) In Article 14, the following paragraphs 1a is	
paragraph 1a is inserted:		inserted and 3 are replaced as follows:	
'1a. When the consumption of	deleted	deleted	
regulated retail roaming services at the			
applicable domestic service rate is			
limited by reference to a reasonable use			
criterion in accordance with Article			
4a(2), roaming providers shall alert			

LIMITE

roaming customers when the consumption of roaming calls and SMS messages has reached the reasonable use limit and at the same time shall provide roaming customers with basic personalised pricing information on the roaming charges applicable to making a voice call or sending an SMS message outside the domestic service rate or package in accordance with the second, fourth and fifth sub-paragraphs of paragraph 1 of this Article.'			
	(6a) Article 14 is deleted and replaced by the following with effect from 15 December 2015.		
	'1. To alert roaming customers to the fact that they will be subject to roaming charges when making or receiving a call or when sending an SMS message, each roaming provider shall, except when the customer has notified the roaming provider that he does not require this service, provide the customer, automatically by means of a Message Service, without undue delay and free of charge, when he enters a Member State other than that of his domestic provider, with basic personalised pricing information on the roaming charges (including VAT) that	1. To alert roaming customers to the fact that they will may be subject to roaming charges when making or receiving a call or when sending an SMS message, each roaming provider shall, except when the customer has notified the roaming provider that he does not require this service, provide the customer, automatically by means of a Message Service, without undue delay and free of charge, when he enters a Member State other than that of his domestic provider, with basic personalised pricing information on the roaming charges (including VAT) that apply to the making and receiving of calls and to the sending of SMS messages by that customer in the visited Member State.	

apply to the making and receiving of calls and to the sending of SMS messages by that customer in the visited Member State.		
That basic personalised pricing information shall include the maximum charges (in the currency of the home bill provided by the customer's domestic provider) to which the customer may be subject under his tariff scheme for:	That basic personalised information shall include information on the basic roaming allowance (volume and availability in number of days) and on the charges which apply in excess of the basic roaming allowance within the EU (in the currency of the home bill provided by the customer's domestic provider) to which the customer may be subject under his tariff scheme for:	
(a) making regulated roaming calls within the visited Member State and back to the Member State of his domestic provider, as well as for regulated roaming calls received; and	(a) making regulated roaming calls within the visited Member State and back to the Member State of his domestic provider, as well as for regulated roaming calls received; and	
(b) sending regulated roaming SMS messages while in the visited Member State.	(b) sending regulated roaming SMS messages while in the visited Member State.	
It shall also include the free-of-charge number referred to in paragraph 2 for obtaining more detailed information and information on the possibility of accessing emergency services by dialling the European emergency number 112 free of charge.		
On the occasion of each message, a customer shall have the opportunity to		

give notice to the roaming provider, free of charge and in an easy manner, that he does not require the automatic		
Message Service. A customer who has given notice that he does not require		
the automatic Message Service shall have the right at any time and free of		
charge to require the roaming provider to provide the service again.		
Roaming providers shall provide blind or partially-sighted customers with the		
basic personalised pricing information referred to in the first subparagraph		
automatically, by voice call, free of charge, if they so request.		
	The first, second, fourth and fifth subparagraphs, with exception of the reference to the basic roaming allowance therein, shall also apply to voice and SMS roaming services used by roaming customers travelling outside the Union and provided by a roaming provider.	
2. In addition to paragraph 1, customers shall have the right to request and receive, free of charge, and irrespective of their location within the		
Union, more detailed personalised		
pricing information on the roaming charges that apply in the visited		
network to voice calls and SMS, and information on the transparency measures applicable by virtue of this		

call or by SM to a free-of-c for this pu provider. Ob	y means of a mobile voice S. Such a request shall be harge number designated rpose by the roaming ligations provided for in shall not apply to devices not support SMS		
	inj su the row	Roaming providers shall provide all users with full aformation on applicable roaming charges, when abscriptions are taken out. They shall also provide heir roaming customers with updates on applicable paming charges without undue delay each time there a change in these charges.	
	the	hey shall send a reminder at reasonable intervals bereafter to all customers who have opted for another wriff.	
			(6a) In Article 14, paragraphs 5 and 6 are added:
			5. Roaming providers shall offer end-users the facility to monitor and control their usage of regulated roaming calls and roaming SMS messages billed on time or
			volume consumption. This facility shall include:
			(a) for pre-paid and post- paid services, access to timely post-processed

298

EN

	information on their service
	consumption free of charge;
	(b) for post-paid services, the
	ability to set free of charge a
	predefined financial limit on
	their usage, to request
	notification when a
	predefined proportion of the
	cap and the cap itself has
	been reached, the procedure
	to be followed to continue
	usage if the cap is exceeded,
	and the applicable tariff
	plans;
	(c) itemised bills on a
	durable medium.
	6. No later than nine months
	after this Regulation enters
	into force, in order to
	contribute to a consistent
	application of paragraph 5,
	BEREC shall lay down
	guidelines on the facility
	allowing end-users to
	monitor and control their
	usage of regulated roaming
	calls and SMS messages.
4. Roaming providers shall make	cuns una SMIS messages.
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customers on how to avoid inadvertent	
roaming in border regions. Roaming	

	 providers shall take reasonable steps to protect their customers from paying roaming charges for inadvertently accessed roaming services while situated in their home Member State. 4a. The present article shall also apply to roaming calls and roaming SMS/MMS messages used by roaming customers travelling outside the Union and provided by a roaming provider. 		
	With effect from 15 December 2015, this article shall also apply in cases where the consumption of roaming calls and roaming SMS/MMS messages at the applicable domestic service rate is limited by reference to a fair use criterion in accordance with Article 6b and when the consumption has reached the fair use limit.		
(7) In Article 15, the following paragraph 2a is inserted:	deleted	(7) In Article 15, the following paragraphs 2a is inserted and 6 are replaced as follows:	
'2a. When the consumption of regulated retail roaming services at the applicable domestic service rate is limited by reference to a reasonable use criterion in accordance with Article $4a(2)$, roaming providers shall alert	deleted	deleted	

• • • • • • • • • • • • • • • • • • • •		
roaming customers when the		
consumption of data roaming services		
has reached the reasonable use limit		
and at the same time shall provide		
roaming customers with basic		
personalised pricing information on the		
roaming charges applicable to data		
roaming outside the domestic service		
rate or package in accordance with		
paragraph 2 of this Article. Paragraph 3		
of this Article shall apply to data		
roaming services consumed outside the		
applicable domestic service rates or		
packages referred to in Article 4a(2).'		
	(7a) Article 15 is deleted and replaced	
	by the following with effect from 15	
	December 2015:	
	Transparency and safeguard	
	mechanisms for retail data roaming	
	services	
	1. Roaming providers shall ensure that	
	their roaming customers, both before	
	and after the conclusion of a contract,	
	0	
	are kept adequately informed of the	
	charges which apply to their use of	
	regulated data roaming services, in	
	ways which facilitate customers'	
	understanding of the financial	
	consequences of such use and permit	
	them to monitor and control their	

7741/15

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expenditure on regulated data roaming		
services in accordance with paragraphs		
2 and 3.		
Where appropriate, roaming providers		
shall inform their customers, before the		
conclusion of a contract and on a		
regular basis thereafter, of the risk of		
automatic and uncontrolled data		
roaming connection and download.		
0		
Furthermore, roaming providers shall		
notify to their customers, free of charge		
and in a clear and easily		
understandable manner, how to switch		
off these automatic data roaming		
connections in order to avoid		
uncontrolled consumption of data		
roaming services.		
2. An automatic message from the	2. An automatic message from the roaming provider	
roaming provider shall inform the	shall inform the roaming customer that the latter is	
roaming customer that the latter is	using regulated data roaming services and provide	
roaming and provide basic personalised	basic personalised information on the basic roaming	
tariff information on the charges (in	allowance (volume and availability in number of days)	
the currency of the home bill provided	and on the charges which apply in excess of the basic	
by the customer's domestic provider),	roaming allowance (in the currency of the home bill	
	provided by the customer's domestic provider),	
expressed in price per megabyte,		
applicable to the provision of regulated	expressed in price per megabyte, applicable to the	
data roaming services to that roaming	provision of regulated data roaming services to that	
customer in the Member State	roaming customer in the Member State concerned,	
concerned, except where the customer	except where the customer has notified the roaming	
has notified the roaming provider that	provider that he does not require that information.	
he does not require that information.		

		1
Such basic personalised tariff	The basic personalised information shall be delivered	
information shall be delivered to the	to the roaming customer's mobile device, for example	
roaming customer's mobile device, for	by an SMS message, an e-mail or a pop-up window on	
example by an SMS message, an e-mail	the mobile device, every time the roaming customer	
or a pop-up window on the mobile	enters a Member State other than that of his domestic	
device, every time the roaming	provider and initiates for the first time a data roaming	
customer enters a Member State other	service in that particular Member State. It shall be	
than that of his domestic provider and	provided free of charge at the moment the roaming	
initiates for the first time a data	customer initiates a regulated data roaming service, by	
roaming service in that particular	an appropriate means adapted to facilitate its receipt	
Member State. It shall be provided free	and easy comprehension.	
of charge at the moment the roaming		
customer initiates a regulated data		
roaming service, by an appropriate		
means adapted to facilitate its receipt		
and easy comprehension.		
A customer who has notified his		
roaming provider that he does not		
require the automatic tariff		
information shall have the right at any		
time and free of charge to require the		
roaming provider to provide this service		
again.		
 <i>3. Each roaming provider shall grant to</i>		
all their roaming customers the		
opportunity to opt deliberately and free		
of charge for a facility which provides		
information on the accumulated		
<i>v</i>		
consumption expressed in volume or in		
the currency in which the roaming		
customer is billed for regulated data		

roaming services and which guarantees	
that, without the customer's explicit	
consent, the accumulated expenditure	
for regulated data roaming services	
over a specified period of use,	
excluding MMS billed on a per-unit	
basis, does not exceed a specified	
financial limit.	
To this end, the roaming provider shall	
make available one or more maximum	
financial limits for specified periods of	
use, provided that the customer is	
informed in advance of the	
corresponding volume amounts. One of	
those limits (the default financial limit)	
shall be close to, but not exceed, EUR	
50 of outstanding charges per monthly	
billing period (excluding VAT).	
Alternatively, the roaming provider	
may establish limits expressed in	
volume, provided that the customer is	
informed in advance of the	
corresponding financial amounts. One	
of those limits (the default volume	
limit) shall have a corresponding	
financial amount not exceeding EUR	
50 of outstanding charges per monthly	
billing period (excluding VAT).	
In addition, the roaming provider may	
offer to its roaming customers other	
limits with different, that is, higher or	

lower, maximum monthly financial	
limits.	
The default limits referred to in the	
second and third subparagraphs shall	
be applicable to all customers who have	
not opted for another limit.	
Each roaming provider shall also	
ensure that an appropriate notification	
is sent to the roaming customer's	
mobile device, for example by an SMS	
message, an e-mail or a pop-up window	
on the computer, when the data	
roaming services have reached 80 % of	
the agreed financial or volume limit.	
Each customer shall have the right to	
require the roaming provider to stop	
sending such notifications and shall	
have the right, at any time and free of	
charge, to require the provider to	
provide the service again.	
When the financial or volume limit	
would otherwise be exceeded, a	
notification shall be sent to the	
roaming customer's mobile device.	
That notification shall indicate the	
procedure to be followed if the	
customer wishes to continue provision	
of those services and the cost associated	
with each additional unit to be	
consumed. If the roaming customer	
does not respond as prompted in the	
· · · · ·	·

notification received, the roaming		
provider shall immediately cease to		
provide and to charge the roaming		
customer for regulated data roaming		
services, unless and until the roaming		
customer requests the continued or		
renewed provision of those services.		
Whenever a roaming customer requests		
to opt for or to remove a financial or		
volume limit facility, the change shall		
be made within one working day of		
receipt of the request, shall be free of		
charge, and shall not entail conditions		
or restrictions pertaining to other		
elements of the subscription.		
4. Paragraphs 2 and 3 shall not apply		
to machine-to-machine devices that use		
mobile data communication.'		
5. Roaming providers shall take		
reasonable steps to protect their		
customers from paying roaming		
charges for inadvertently accessed		
roaming services while situated in their		
home Member State. This shall include		
informing customers on how to avoid		
inadvertent roaming in border regions.		
This article shall apply in cases where	6. This Article, with the exception of paragraph 5 and	
the consumption of data roaming	of the reference to the basic roaming allowance in	
services at the applicable domestic	paragraph 2, and subject to the second and third	
service rate is limited by reference to a	subparagraph of this paragraph, shall also apply to	
fair use criterion in accordance with		
jui ase enterion in accordance with	and rouning services used by rouning customers	

Article 6b and when the consumption	travelling outside the Union and provided by a	
has reached the fair use limit.	roaming provider.	
It shall also apply to data roaming		
services used by roaming customers		
travelling outside the Union and		
provided by a roaming provider.		
provided by a rounning provider.		
Where the customer opts for the facility		
referred to in the first subparagraph of		
paragraph 3, the requirements provided		
in paragraph 3 shall not apply if the		
visited network operator in the visited		
country outside the Union does not		
allow the roaming provider to monitor		
its customers' usage on a real- time		
basis.		
In such a case the customer shall be		
notified by an SMS message when		
entering such a country, without undue		
delay and free of charge, that		
information on accumulated		
consumption and the guarantee not to		
exceed a specified financial limit are		
not available.'		
	(8) Article 16 is amended as follows:	
	a) in the first paragraph, the following subparagraph	
	is added:	
	National regulatory authorities shall monitor in	
	particular whether roaming providers availing of	
	puracaan whener rounning providers avalling of	

		Article 6a(4) engage in business practices which amount to circumvention of Articles 6a and 6b.b) paragraph 2 is replaced by the following:National regulatory authorities shall make up-to-date information on the application of this Regulation, in particular Articles 6a, 6b, 7, 9, and 12 publicly available in a manner that enables interested parties to have easy access to it.
(8) Article 19 is amended as follows:	deleted	(8) (9) Article 19 is amended as follows replaced by the following: 1. Upon entry into force of this Regulation, the Commission shall initiate a review of the wholesale roaming market with a view to assessing measures necessary, if any, to ensure phasing out of retail roaming surcharges. The Commission shall review, inter alia, the degree of competition in national wholesale markets, and in particular assess the level of wholesale costs incurred and wholesale charges applied, and the competitive situation of operators with limited geographic scope, including the effects of commercial agreements on competition as well as the ability of operators to take advantage of economies of scale. The Commission shall also assess the competition developments in the retail roaming markets. In particular, the review shall take into account the extent to which roaming providers have supplemented the basic roaming allowance, also in light of the BEREC assessment referred to paragraph 5, and the development of the level of the roaming surcharges.

2. The Commission shall, by 30 June 2018, after a public consultation, report to the European Parliament and the Council on the findings of the review referred to in paragraph 1.	2. The Commission shall, by 31 December 2017, after a public consultation, report to the European Parliament and the Council on the findings of the review referred to in paragraph 1.
3. If the report referred to in paragraph 2 shows that there is no level playing field between roaming providers and consequently that there is a need to amend wholesale roaming charges or to provide for another solution to address the issues identified at wholesale level with a view to phase out retail roaming surcharges, the Commission shall, after consulting BEREC, make appropriate legislative proposals to the European Parliament and the Council to address this situation.	
4. In addition, the Commission shall submit a report to the European Parliament and the Council every two years after the report referred to in paragraph 2. Each report shall include a summary of the monitoring of the provision of roaming services in the Union and an assessment of the progress towards achieving the objectives of this Regulation.5. In order to assess the competitive developments in	
the Union-wide roaming markets, BEREC shall regularly collect data from national regulatory authorities on the development of retail and wholesale charges for regulated voice, SMS and data roaming services. Those data shall be notified to the	



		Commission at least twice a year. The Commission shall make them public. On the basis of collected data, BEREC shall also report regularly on the evolution of pricing and consumption patterns in the Member States both for domestic and roaming services and the evolution of actual wholesale roaming rates for unbalanced traffic between roaming providers. BEREC shall annually publish information on market developments and provide their assessment on how these developments might affect the volume and availability of the basic roaming allowance. BEREC shall also annually collect information from national regulatory authorities on transparency and comparability of different tariffs offered by operators to their customers. The Commission shall make those data and findings public.	
(a) Paragraph 1 is amended as follows:(b)	deleted	deleted	
 (i) the first sentence is replaced by the following: 'The Commission shall review the functioning of this regulation and, after a publicē consultation, shall report to the European Parliament and the Council by 31December 2016 at the latest.' 		deleted	
(ii) point (g) is replaced by the following:	deleted	deleted	

'(g) the extent to which the implementation of the structural measures provided for in Articles 3 and 4 and of the alternative regime provided for in Article 4a has produced results in EN 66 EN developing competition in the internal market for roaming services to the extent that there is no effective difference between roaming and domestic tariffs;'			
(iii) the following point (i) is inserted:	deleted	deleted	
(i) the extent, if any, to which the evolution of domestic retail prices is observably affected by the application by roaming providers of the domestic service rate to both domestic services and regulated roaming services throughout the Union.	deleted	deleted	
(b) Paragraph 2 is amended as follows:	deleted	deleted	
 (i) The first sentence is replaced by the following: 'If the report shows that tariff options, in which the domestic service rate applies both to domestic and regulated roaming services, are not provided in all retail packages for reasonable use by at least one roaming provider in 	deleted	deleted	

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deleted	deleted	
(8a) Article 19 is deleted and replaced		
by the following:		
'1. The Commission shall review the		
	(8a) Article 19 is deleted and replaced by the following:	(8a) Article 19 is deleted and replaced by the following:

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functioning of this Regulation and	
shall report to the European	
Parliament and the Council in	
accordance with paragraphs 2 to 6.	
2. The Commission shall, by 30 June	
2015, after a public consultation, report	
to the European Parliament and the	
Council on whether to change the	
duration or revise the level of	
maximum wholesale charges provided	
for in Articles 7, 9 and 12 or to provide	
for other arrangements to address	
wholesale market problems, including	
as regards mobile termination rates	
applicable to roaming. BEREC shall,	
by 31 December 2014, after a public	
consultation, lay down guidelines on	
measures to prevent anomalous or	
-	
abusive usage for the purpose of Article	
3. The Commission shall, by 30 June	
2016, after a public consultation, report	
to the European Parliament and the	
Council on, inter alia:	
(a) the availability and quality of	
services including those which are an	
alternative to voice, SMS and data	
roaming services, in particular in the	
 light of technological developments;	
(b) the degree of competition in both	
the retail and wholesale markets, in	

	particular the competitive situation of smaller, independent or newly started operators, including the competition effects of commercial agreements and the degree of interconnection between operators;		
difference between roaming and national tariffs has approached zero;	(c) the extent to which the implementation of the structural measures provided for in Articles 3 and 4 has produced results in developing competition in the internal market for roaming service.s	deleted	
	The Commission shall examine, in particular, whether it is necessary to lay down additional technical and structural measures or to modify the structural measures.		
	4. If the report referred to in paragraph 2 shows that there is no level playing field between roaming providers and consequently that there is a need to change the duration or lower the level of maximum wholesale charges or to provide for other arrangements to address wholesale market problems, including by a significant reduction of the mobile termination rates applicable to roaming throughout the Union, the Commission shall, after consulting BEREC, make appropriate legislative		

proposals to the European Parliament and the Council to address this situation by 30 June 2015. If the report referred to in paragraph 3 shows that the structural measures provided for by this Regulation have not been sufficient to promote competition in the internal market for reading services for the benefit of all European consumers, the Commission shall make appropriate proposals to the European Parliament and the Council to address this situation. With respect to both reports, proposals for any appropriate measures shall submit a report to the European Parliament and the Council every two years after the report spectred to in paragraph 3. Each report shall include a summary of the monitoring of the provision of foroming services in the Union and an assessment of the progress towards achieving the objectives of this Regulation.	Г		
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roaming markets, BEREC shall			
o <i>i</i>			
regularly collect data from national		regularly collect data from national	

315

Article 38 – Amendments to Regulation (EC) No 1211/2009	regulatory authorities on the development of retail and wholesale charges for voice, SMS and data roaming services. Those data shall be notified to the Commission at least twice a year. The Commission shall make them public. BEREC shall also annually collect information from national regulatory authorities on transparency and comparability of different tariffs offered by operators to their customers. The Commission shall make those data and findings public.' [no changes]	deleted	
Regulation (EC) No 1211/2009 is amended as follows: (1) In Article 1, paragraph 2 is replaced by the following:	[no changes]	deleted	
⁶ 2. BEREC shall act within the scope of Directive 2002/21/EC (Framework Directive) and Directives 2002/19/EC, 2002/20/EC, 2002/22/EC and 2002/58/EC (Specific Directives), and of Regulations (EU) No 531/2012 and No XX/2014'	[no changes]	deleted	
	(1a) In Article 3(1), the following		

	points (ma) and (mb) are inserted:		
	'(ma) to receive notifications submitted		
	pursuant to Article 3 of Directive		
	2002/20/EC, to maintain an inventory		
	of those notifications and to inform the		
	national regulatory authorities		
	concerned about notifications received;		
	(mb) to issue opinions on measures		
	intended to be adopted by national		
	regulatory authorities under Article 10,		
	paragraphs 5 and 6, of Directive		
	2002/20/EC.'		
	(1b) In Article 3(1), the following point		
	(na) is inserted:		
	'(na) to support the development of		
	Union policy and law in the field of		
	electronic communications, including		
	by delivering opinions to the		
	Commission with respect to any		
	planned initiative'		
(2) In Article 4, paragraphs 4 and 5 are	deleted	deleted	
deleted			
(3) The following Article 4a is	deleted	deleted	
inserted:			
'Article 4a – Appointment and tasks of	deleted	deleted	
the Chairperson			
1. The Board of Regulators shall be	deleted	deleted	
represented by a Chairperson, who			
represented of a champerson, who	L		

LIMITE

317

EN

shall be a full-time independent professional. The Chairperson shall be engaged as a temporary agent of the Office under Article 2(a) of the Conditions of Employment of Other servants. The Chairperson shall be responsible for preparing the work of the Board of Regulators and shall chair without the right to vote the meetings of the Board of Regulators and the Management Committee. Without prejudice to the role of the Board of Regulators in relation to the tasks of the Chairperson, the Chairperson shall neither seek nor accept any instruction from any government or NRA, from the Commission, or from any other			
2. The Chairperson shall be appointed by the Board of Regulators on the basis of merit, skills, knowledge of electronic communication market participants and markets, and of experience relevant to supervision and regulation, following an open selection procedure. Before appointment, the candidate selected by the Board of Regulators may be invited to make a statement before the competent committee of the European Parliament	deleted	deleted	

and to answer questions put by its members. The appointment of the Chairperson is effective only after approval of the Management Committee. The Board of Regulators shall also elect, from among its members, a Vice-Chair who shall carry out the functions of the Chairperson in his absence.			
3. The Chairperson's term of office shall be 3 years and may be extended once.	deleted	deleted	
4. In the course of the 9 months preceding the end of the 3-year term of office of the Chairperson, the Board of Regulators shall evaluate:	deleted	deleted	
(a) the results achieved in the first term of office and the way they were achieved;	deleted	deleted	
(b) the Board of Regulators' duties and requirements in the coming years. The Board of Regulators shall inform the European Parliament if it intends to extend the Chairperson's term of office. Within one month before any such extension, the Chairperson may be invited to make a statement before the	deleted	deleted	

competent committee of the Parliament and answer questions put by its members.			
5. The Chairperson may be removed from office only upon a decision of the Board of Regulators acting on a proposal from the Commission and after approval of the Management Committee. The Chairperson shall not prevent the Board of Regulators and the Management Committee from discussing matters relating to the Chairperson, in particular the need for his removal, and shall not be involved in deliberations concerning such a matter.'	deleted	deleted	
(4) Article 6 is amended as follows:	deleted	deleted	
(a) Paragraph 2, indent 4 is deleted.	deleted	deleted	
(b) Paragraph 3 is amended as follows:	deleted	deleted	
'3. The Office shall comprise:	deleted	deleted	
(a) a Chairperson of the Board of Regulators;	deleted	deleted	
(b) a Management Committee;	deleted	deleted	

(c) an Administrative Manager.'	deleted	deleted	
5) Article 7 is amended as follows:	deleted	deleted	
(a) Paragraph 2 is amended as follows: '2. The Management Committee shall appoint the Administrative Manager and, where relevant, extend his/her term of office or remove him/her from office in accordance with Article 8. The Administrative Manager designated shall not participate in the preparation of, or vote on, such a decision.'	deleted	deleted	
(b) Paragraph 4 is deleted.	deleted	deleted	
 (6) Article 8 paragraphs 2, 3, 4, are deleted and replaced as follows: '2. The Administrative Manager shall be engaged as a temporary agent of the Office under Article 2(a) of the Conditions of Employment of Other servants. 	deleted	deleted	
3. The Administrative Manager shall be appointed by the Management Committee from a list of candidates proposed by the Commission, following an open and transparent selection procedure. For the purpose of concluding the contract with the	deleted	deleted	

Administrative Manager, the Office shall be represented by the Chairperson of the Management Committee. Before appointment, the candidate selected by the Management Committee may be invited to make a statement before the competent committee of the European Parliament and to answer questions put by its members.			
4. The term of office of the Administrative Manager shall be five years. By the end of that period, the Commission shall undertake an assessment that takes into account an evaluation of the Administrative Manager's performance and the Office's future tasks and challenges.	deleted	deleted	
5. The Management Committee, acting on a proposal from the Commission that takes into account the assessment referred to in paragraph 4, may extend the term of office of the Administrative Manager once, for no more than five years.	deleted	deleted	
6. The Management Committee shall inform the European Parliament if it intends to extend the Administrative Manager's term of office. Within one	deleted	deleted	

month before any such extension, the Administrative Manager may be invited to make a statement before the competent committee of the Parliament and answer questions put by its members.			
7. An Administrative Manager whose term of office has been extended may not participate in another selection procedure for the same post at the end of the overall period.	deleted	deleted	
8. The Administrative Manager may be removed from office only upon a decision of the Management Committee acting on a proposal from the Commission.	deleted	deleted	
9. The Management Committee shall reach decisions on appointment, extension of the term of office or removal from office of the Administrative Manager on the basis of a two-thirds majority of its members with voting rights.'	deleted	deleted	
(7) In Article 9, paragraph 2 is amended as follows:	deleted	deleted	
[•] 2. The Administrative Manager shall	deleted	deleted	

assist the Chairperson of the Board of Regulators with the preparation of the agenda of the Board of Regulators, the Management Committee and the Expert Working Groups. The Administrative Manager shall participate, without having the right to vote, in the work of the Board of Regulators and the Management Committee.'			
(8) Article 10 is amended as follows:	deleted	deleted	
'1. The Staff Regulations and the Conditions of Employment of Other Servants and the rules adopted by agreement between the institutions of the Union for giving effect to those Staff Regulations and the Conditions of Employment of Other Servants shall apply to the staff of the Office, including the Chairperson of the Board of Regulators and the Administrative Manager.	deleted	deleted	
2. The Management Committee shall adopt appropriate implementing rules for giving effect to the Staff Regulations and the Conditions of Employment of Other Servants in accordance with Article 110 of the	deleted	deleted	

Staff Regulations.			
3. The Management Committee shall	deleted	deleted	
, in accordance with paragraph 4,			
exercise with respect to the staff of the			
Office the powers conferred by the Staff Regulations on the Appointing			
EN 69 EN Authority and by the			
Conditions of Employment of Other			
Servants on the Authority Empowered			
to Conclude a Contract of Employment			
("the appointing authority powers").			
(
4. The Management Committee shall	deleted	deleted	
adopt, in accordance with Article 110			
of the Staff Regulations, a decision			
based on Article 2.(1) of the Staff			
Regulations and on Article 6 of the			
Conditions of Employment of Other			
Servants, delegating relevant			
appointing authority powers to the			
Administrative Manager and defining			
the conditions under which this			
delegation of powers can be suspended.			
The Administrative Manager shall be authorised to sub-delegate those			
powers. Where exceptional			
circumstances so require, the			
Management Committee may by way			
of a decision temporarily suspend the			
delegation of the appointing authority			

7741/15		KS/ek	325
	DG E2B	LIMITE	EN

powers to the Administrative Manager and those sub-delegated by the latter and exercise them itself or delegate them to one of its members or to a staff member other than the Administrative Manager.'			
(9) The following Article 10a is inserted:	deleted	deleted	
'Article 10a – Seconded national experts and other staff	deleted	deleted	
1. The Office may make use of Seconded national experts or other staff not employed by the Office.	deleted	deleted	
2. The Management Committee shall adopt a decision laying down rules on the secondment of national experts to the Office.'	deleted	deleted	
Article 39 – Review clause	[no changes]	Article 39 7 – Review clause	
The Commission shall submit reports on the evaluation and review of this Regulation to the European Parliament and the Council at regular intervals. The first report shall be submitted no later than 1 July 2018 . Subsequent reports shall be submitted every four	The Commission shall submit reports on the perform a comprehensive evaluation and review of this Regulation the entire regulatory framework for electronic communications, and shall submit a report with appropriate proposals to the European Parliament and the Council at	The Commission shall submit reports on the evaluation and review articles 3, 4 and 5 of this Regulation and report to the European Parliament and the Council at regular intervals. The first report shall be submitted no later than 1 July 30 June 2018. Subsequent reports shall be submitted every four years thereafter. The Commission shall, if necessary, submit appropriate	

years thereafter. The Commission	regular intervals by 30 June 2016 in	proposals with a view to amending this Regulation, and	
shall, if necessary, submit appropriate	order to allow sufficient time for the	aligning other legal instruments, taking account in	
proposals with a view to amending this	legislator to analyse and debate the	particular of developments in information technology	
Regulation, and aligning other legal	proposals properly. The first report shall	and of the state of progress in the information society.	
instruments, taking account in	be submitted no later than 1 July 2018.	The reports shall be made public.	
particular of developments in	Subsequent reports shall be submitted		
information technology and of the state	every four years thereafter. The		
of progress in the information society.	Commission shall, if necessary, submit		
The reports shall be made public.	appropriate proposals with a view to		
	amending this Regulation, and aligning		
	other legal instruments, taking account		
	in particular of developments in		
	information technology and of the state		
	of progress in the information society.		
	The reports shall be made public.		
	The review shall be based on a full		
	public consultation as well as on ex-		
	post assessments of the impact of the		
	regulatory framework since 2009 and a		
	thorough ex-ante assessment of the		
	expected impact of the options		
	emanating from the review.		
	The main goals of the review shall		
	include:		
	(i) ensuring that substitutable services		
	are subject to the same rules, taking		
	into consideration the definition of		
	electronic communications services in		
	Article 2(c) of Directive 2002/21/EC, in		
	order to achieve equivalent, coherent		
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and consistent regulation of electronic	
communications services and services	
substitutable to them, including with	
respect to access, all aspects of	
consumer protection, including	
portability, as well as privacy and data	
protection;	
(ii) ensuring a high degree of consumer	
protection and more informed	
consumer choice through increased	
transparency and access to clear and	
comprehensive information, including	
on data delivery speeds and mobile	
network coverage;	
(iii) ensuring that users of digital	
services are able to control their digital	
life and data by removing obstacles to	
switching operating systems without	
losing their applications and data;	
(iv) further promoting effective and	
sustainable competition;	
(v) providing a stable and sustainable	
framework for investment;	
(vi) ensuring a harmonised, consistent	
and effective application;	
 (vii) facilitating the development of	
pan-European providers and the	
provision of cross-border business	
services;	
(viii) ensuring that the regulatory	
framework is adequate for the digital	
jramework is adequate for the digital	

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age and delivers an internet ecosystem		
that supports the entire economy, and		
(ix) increasing user confidence in the		
internal market for electronic		
communications, including through		
measures to implement the future		
regulatory framework for the protection		
of personal data and measures to		
increase the security of electronic		
communications in the internal market.		
The review shall inter alia include:		
(i) the universal service obligation,		
including a review of the need for an		
additional obligation to offer		
broadband internet access at a fair		
price;		
(ii) the competence of national		
regulatory authorities for all issues,		
including spectrum, that are addressed		
by the framework; the powers granted		
to the national regulatory authorities in		
the Member States and the scope of the		
requirement of independence of		
national regulatory authorities;		
(iii) cooperation between the national		
regulatory authorities and national		
competition authorities		
(iv) the symmetric obligations relating		
to network access;		
(v) the rules on leverage effects and		
joint dominance;		
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(vi) the market review processes;	
(vii) the impact of services that are	
substitutable to electronic	
communications services; including	
whether clarifications are needed	
regarding the reach of the regulatory	
framework's technological neutrality	
and regarding the dichotomy between	
services in the ' information society'	
bracket and those in the 'electronic	
communications' bracket;	
(viii) the necessity of abolishing	
redundant regulation;	
(ix) the lifting of regulation where a	
market analysis has shown the market	
concerned to be truly competitive and	
that ways and means exist for extended	
monitoring;	
(x) the experience with non-	
discrimination obligations and	
remedies;	
(xi) the effectiveness and functioning of	
the procedures established in Articles 7	
and 7a of Directive 2002/21/EC;	
(xii) initiation of an Article 7/7a	
procedure in situations where phase II	
of the procedure is not triggered due to	
an NRA withdrawal of its draft	
measure or where an NRA does not	
propose a remedy to a problem	
recognised on a certain market;	

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	(xiii) the effectiveness and functioning	
	of the procedure established in Article	
	19 of Directive 2002/21/EC;	
	(xiv) transnational services and	
	operators, taking into account the	
	possibility for the Commission to	
	identify transnational markets under	
	Article 15(4) of Directive 2002/21/EC,	
	and with a focus on the competitive	
	provision of communications services	
	to EU businesses and to the effective	
	and consistent application of business	
	grade remedies across the EU;	
	(xv) identification of transnational	
	markets, initially at least with respect to	
	business services; enabling providers to	
	notify BEREC of their intention to	
	serve such markets, and supervision of	
	providers serving such markets by	
	BEREC;	
	(xvi) the scope of BEREC's	
	competencies;	
	(xvii) a single Union authorisation and	
	the supervisory structure for the	
	framework as a whole;	
	(xviii) active and passive inputs;	
	(xix) the recommendation on relevant	
	markets;	
	(xx) the regulation of equipment,	
	including bundling of equipment and	
	operating systems;	
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(xxi) the effectiveness of the	
implementation of the European	
emergency call number '112', including	
in particular necessary measures to	
improve the accuracy and reliability of	
caller location criteria;	
(xxii) the feasibility of setting up a	
'reverse EU '112' communication	
system';	
(xxiii) the impact of the internet having	
become a crucial infrastructure for	
conducting a wide array of economic	
and social activities.	
Article 39a	
Transposition	
1. Member States shall bring into force	
the laws, regulations and	
administrative provisions necessary to	
comply with Articles 34, 35 and 36 by	
12 months after the date of entry into	
force of this Regulation. They shall	
forthwith communicate to the	
Commission the text of those	
provisions.	
2. When Member States adopt those	
provisions, they shall contain a	
reference to this Regulation or be	
accompanied by such reference on the	
occasion of their official publication.	
Member States shall determine how	
such reference is to be made.	
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	3. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by Articles 34, 35 and 36.		
Article 40 – Entry into force	[no changes]	Article 40 8 – Entry into force	
1. This Regulation shall enter into force the twentieth day following that of its publication in the Official Journal of the European Union.	[no change]	[no change]	
2. It shall apply from 1 July 2014.	[no change]	2. It shall apply from 1 July 30 June 2014 2016, except for the following:	2. It shall apply from 1 July 30 April 2014 2016, except for the following:
However, Articles 21, 22, 23, 24, 25, 26, 27, 28, 29 and 30 shall apply from 1 July 2016.	deleted	deleted	
		(a) point (c) of Article 6(4) which shall apply from the date of entry into force of this Regulation,	
		(b) Article 6(5), (6) and (7) shall apply to contracts, which include regulated roaming services and which were concluded before the date of entry into force of this Regulation, from 1 January 2017.	(b) Article 6(5), (6) and (7) shall apply to contracts, which include regulated roaming services and which were concluded before the date of entry into force of this Regulation, from 30 October 2016.
		3. The provisions of Regulation 1203/2012 related to the technical modality for the implementation of accessing local data roaming services on a visited network shall continue to apply for the purposes of	

This Regulation shall be binding in its entirety and directly applicable in all Member States.	[no change]	separate sale of retail regulated data roaming services until the adoption of the implementing act referred to in point (c) of Article 6(4) of this Regulation. [no change]	
ANNEX I MINIMUM PARAMETERS FOR OFFERS OF EUROPEAN VIRTUAL BROADBAND ACCESS PRODUCTS	deleted	deleted	
1. OFFER 1 - Fixed network wholesale access product offered over next generation networks at Layer 2 of the International Standards Organisation seven layer model for communications protocols ('Data Link Layer'), that offers equivalent functionalities to physical unbundling, with handover points at a level that is closer to the customer premises than the national or regional level.	deleted	deleted	
1.1 Network elements and related information:(a) a description of the network access to be provided, including technical characteristics (which shall include information on network configuration	deleted	deleted	

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where necessary to make effective use			
of network access);			
(b) the locations at which network	deleted	deleted	
access will be provided;	ueieieu	ucicicu	
access will be provided,			
(c) any relevant technical standards for	deleted	deleted	
network access, including any usage			
restrictions and other security issues;			
restretions and other security issues,			
(d) technical specifications for the	deleted	deleted	
	ueleleu	ueleleu	
interface at handover points and			
network termination points (customer			
premises);			
(e) specifications of equipment to be	deleted	deleted	
used on the network; and			
used on the network, and			
	11,1		
(f) details of interoperability tests.	deleted	deleted	
1.2 Network functionalities:	deleted	deleted	
(a) flexible allocation of VLANs based	deleted	deleted	
on common technical specification;			
on common technical specification,			
(b) service-agnostic connectivity,	deleted	deleted	
enabling control of download and			
upload traffic speeds;			
(c) security enabling;	deleted	deleted	
(c) secondy endoming,			
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(d) flexible choice of customer premises equipment (as long as technically possible);	deleted	deleted	
(e) remote access to the customer premise equipment; and	deleted	deleted	
(f) multicast functionality, where there is demand and such functionality is necessary to ensure technical replicability of competing retail offers.	deleted	deleted	
1.3 Operational and business process:	deleted	deleted	
(a) eligibility requirement processes for ordering and provisioning;	deleted	deleted	
(b) billing information;	deleted	deleted	
(c) procedures for migration, moves and ceases; and	deleted	deleted	
(d) specific time scales for repair and maintenance.	deleted	deleted	
1.4 Ancillary services and IT Systems:	deleted	deleted	
(a) information and conditions concerning the provision of co-location and backhaul;	deleted	deleted	

(b) specifications for access to and use	deleted	deleted	
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of ancillary IT systems for operational			
support systems, information systems			
and databases for pre-ordering,			
provisioning, ordering, maintenance			
and repair requests and billing,			
including their usage restrictions and			
procedures to access those services.			
2. OFFER 2: Fixed network wholesale	deleted	deleted	
access product offered at Layer 3 of the			
International Standards Organisation			
seven layer model for communications			
protocols ('Network Layer'), at the IP			
level bit-stream level with handover			
points offering a higher degree of			
resource aggregation such as at			
national and/or regional level			
2.1 Network elements and related	deleted	deleted	
information:			
(a) the characteristics of the connection	deleted	deleted	
link provided at the handover points (in			
terms of speed, Quality of Service,			
etc.);			
);			
(b) a description of the broadband	deleted	deleted	
network connecting the customer			
premise to the handover points, in			
terms of backhaul and access network			
architectures;			
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(c) the location of the handover point(s); and	deleted	deleted	
(d) the technical specifications for interfaces at handover points.	deleted	deleted	
2.2 Network functionalities:	deleted	deleted	
Ability to support different quality of service levels (e.g. QoS 1, 2 and 3) with regard to:	deleted	deleted	
(i) delay;	deleted	deleted	
(ii) jitter;	deleted	deleted	
(iii) packet loss; and	deleted	deleted	
(iv) contention ratio.	deleted	deleted	
2.3 Operational and business process:	deleted	deleted	
(a) eligibility requirement processes for ordering and provisioning;	deleted	deleted	
(b) billing information;	deleted	deleted	
(c) procedures for migration, moves and ceases; and	deleted	deleted	
(d) specific time scales for repair and maintenance.	deleted	deleted	
2.4 Ancillary IT Systems: Specifications for access to and use of ancillary IT systems for operational support systems, information systems and databases for pre-ordering, provisioning, ordering, maintenance and repair requests and billing,	deleted	deleted	

including their wasas restrictions and			
including their usage restrictions and			
procedures to access those services.			
3. OFFER 3: Wholesale terminating	deleted	deleted	
segments of leased lines with enhanced			
interface for the exclusive use of the			
access seeker providing permanent			
symmetric capacity without restriction			
as regards usage and with service level			
grade agreements, by means of a point-			
to-point connection and with Layer 2			
of the International Standards			
Organisation (ISO) seven layer model			
for communications protocols ('Data			
Link Layer') network interfaces.			
3.1 Network elements and related	deleted	deleted	
information:			
(a) a description of the network access	deleted	deleted	
to be provided, including technical			
characteristics (which shall include			
information on network configuration			
where necessary to make effective use			
of network access);			
(b) the locations at which network	deleted	deleted	
access will be provided;			
(c) the different speeds and maximum	deleted	deleted	
length offered; EN 72 EN			
(d) any relevant technical standards for	deleted	deleted	
network access (including any usage			
restrictions and other security issues);			
(e) details of interoperability tests;	deleted	deleted	
(f) specifications of equipment allowed	deleted	deleted	

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on the network;			
(g) network-to-network (NNI) interface available;	deleted	deleted	
(h) maximum frame size allowed, in bytes.	deleted	deleted	
3.2 Network and product functionalities:	deleted	deleted	
(a) uncontended and symmetrical dedicated access;	deleted	deleted	
(b) service-agnostic connectivity, enabling control of traffic speed and symmetry;	deleted	deleted	
(c) protocol transparency, flexible allocation of VLANs based on common technical specification;	deleted	deleted	
(d) Quality of Service parameters (delay, jitter, packet loss) enabling business-critical performance.	deleted	deleted	
3.3 Operational and business process:	deleted	deleted	
(a) eligibility requirement processes for ordering and provisioning;	deleted	deleted	
(b) procedures for migration, moves and ceases;	deleted	deleted	
(c) specific time scales for repair and maintenance;	deleted	deleted	
(d) changes to IT systems (to the extent that it impacts alternative operators); and	deleted	deleted	
(e) relevant charges, terms of payment and billing procedures.	deleted	deleted	
3.4 Service level agreements (a) the	deleted	deleted	

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amount of compensation payable by			
one party to another for failure to			
perform contractual commitments,			
including provisioning and repair time,			
as well as the conditions for eligibility			
to compensations;			
(b) a definition and limitation of	deleted	deleted	
liability and indemnity;			
(c) procedures in the event of	deleted	deleted	
alterations being proposed to- the			
service offerings, for example, launch			
of new services, changes to existing			
services or change to prices;			
(d) details of any relevant intellectual	deleted	deleted	
property rights;			
(e) details of duration and renegotiation	deleted	deleted	
of agreements.			
3.5 Ancillary IT systems:	deleted	deleted	
specifications for access to and use of			
ancillary IT systems for operational			
support systems, information systems			
and databases for pre-ordering,			
provisioning, ordering, maintenance			
and repair requests and billing,			
including their usage restrictions and			
procedures to access those services.			

ANNEX II MINIMUM PARAMETERS OF EUROPEAN ASQ CONNECTIVITY PRODUCTS	deleted	deleted	
Networkelementsandrelatedinformation- A description of the connectivityproduct to be provided over a fixednetwork,includingtechnicalcharacteristicsandadoptionofanyrelevant standards.	deleted	deleted	
Network functionalities:	deleted	deleted	
- connectivity agreement ensuring end- to-end Quality of Service, based on common specified parameters that enable the provision of at least the following classes of services:	deleted	deleted	
- voice and video calls;	deleted	deleted	
- broadcast of audio-visual content; and	deleted	deleted	
- data critical applications.	deleted	deleted	