REPORT

on the Commission proposal for a Council regulation on standards for security features and biometrics in EU citizens' passports

Committee on Civil Liberties, Justice and Home Affairs

Rapporteur: Carlos Coelho
Symbols for procedures

* Consultation procedure
  majority of the votes cast

**I Cooperation procedure (first reading)
  majority of the votes cast

**II Cooperation procedure (second reading)
  majority of the votes cast, to approve the common position
  majority of Parliament’s component Members, to reject or amend the common position

*** Assent procedure
  majority of Parliament’s component Members except in cases covered by Articles 105, 107, 161 and 300 of the EC Treaty and Article 7 of the EU Treaty

***I Codecision procedure (first reading)
  majority of the votes cast

***II Codecision procedure (second reading)
  majority of the votes cast, to approve the common position
  majority of Parliament’s component Members, to reject or amend the common position

***III Codecision procedure (third reading)
  majority of the votes cast, to approve the joint text

(The type of procedure depends on the legal basis proposed by the Commission)

Amendments to a legislative text

In amendments by Parliament, amended text is highlighted in bold italics. Highlighting in normal italics is an indication for the relevant departments showing parts of the legislative text for which a correction is proposed, to assist preparation of the final text (for instance, obvious errors or omissions in a given language version). These suggested corrections are subject to the agreement of the departments concerned.
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DRAFT EUROPEAN PARLIAMENT LEGISLATIVE RESOLUTION

on the Commission proposal for a Council regulation on standards for security features and biometrics in EU citizens' passports

(Consultation procedure)

The European Parliament,

– having regard to the Commission proposal (COM(2004)0116)¹,
– having regard to Article 62, paragraph 2 a) of the EC Treaty,
– having regard to Article 67 of the EC Treaty, pursuant to which the Council consulted Parliament (C5-0101/2004),
– having regard to the Protocol integrating the Schengen acquis into the framework of the European Union, pursuant to which the Council consulted Parliament,
– having regard to Rule 51 of its Rules of Procedure,
– having regard to the report of the Committee on Civil Liberties, Justice and Home Affairs (A6-0028/2004),

1. Approves the Commission proposal as amended;
2. Calls on the Commission to alter its proposal accordingly, pursuant to Article 250(2) of the EC Treaty;
3. Calls on the Council to notify Parliament if it intends to depart from the text approved by Parliament;
4. Calls for initiation of the conciliation procedure under the Joint Declaration of 4 March 1975 if the Council intends to depart from the text approved by Parliament;
5. Calls on the Council to consult Parliament again if it intends to amend the Commission proposal substantially;
6. Instructs its President to forward its position to the Council and Commission.

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(2) Minimum security standards for passports were introduced by a Resolution of the Representatives of the Governments of the Member States meeting within the Council on 17 October 2000. It is now appropriate to replace and upgrade this Resolution by a Community measure in order to achieve enhanced harmonised security standards for passports to protect against falsification. At the same time biometric elements should be integrated in the passport in order to establish a reliable link between the genuine holder and the document.

Justification

It should be emphasised that the European Council made a political decision to introduce biometric identifiers in EU passports without any input from practitioners and without knowing the magnitude of the problem, if indeed there is a problem. One identifier, the facial image, is sufficient in any case, at this stage.

Amendment 2
Recital 2 a (new)

(2a) Biometric data in passports should be used only for verifying the authenticity of the document as well as the identity of the holder by means of directly available comparable features when the passport is required to be produced by law.

Justification

Since the reason for incorporating biometric features into passport documents has to be explicit, appropriate, proportionate and clear, it needs to be incorporated into the legal text.

Amendment 3
Recital 3

(3) The harmonisation of security features and the integration of biometric identifiers
is an important step towards the use of new elements in the perspective of future developments at European level, which render the travel document more secure and establish a more reliable link between the holder and the passport as an important contribution to ensuring that it is protected against fraudulent use. The specifications set out in the document No 9303 on machine readable travel documents from the International Civil Aviation Organisation should be taken into account.

Justification

Document No 9303 should not be referred to in an EU regulation, since it is constantly being amended by means of a process which lacks transparency and democratic legitimacy.

Amendment 4
Recital 7

(7) With regard to the personal data to be processed in the context of the passport, 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\(^1\) applies. It must be ensured that no further information shall be stored in the passport unless provided for in the regulation, its annex or unless it is mentioned in the relevant travel document.

Justification

It must be made very clear exactly what information is to be stored in the passport, and no provisions should be made for further information to be stored.

\(^1\) OJ L 281, 23.11.1995, p. 31.
Amendment 5
Article 1, paragraph 2

2. The passport shall include a storage medium with sufficient capacity, which shall be highly secured and shall contain a facial image. The Member States may also include fingerprints in interoperable formats.

2. The passport shall include a highly secure storage medium with sufficient capacity and the capability of safeguarding the integrity, authenticity and confidentiality of the data stored. It shall contain a facial image. The Member States may also include fingerprints in interoperable formats. No central database of European Union passports and travel documents containing all EU passport holders' biometric and other data shall be set up.

Justification

The technical specifications are crucial to privacy. Certain criteria with which they have to comply should therefore be specifically mentioned. The setting up of a centralised database would violate the purpose and the principle of proportionality. It would also increase the risk of abuse and function creep. Finally, it would increase the risk of using biometric identifiers as 'access keys' to various databases, thereby interconnecting data sets.

Amendment 6
Article 2, paragraph 1, introductory part

1. Additional technical specifications for the passport relating to the following shall be established in accordance with the procedure referred to in Article 5:

1. Additional technical specifications for the passport relating to the following shall be established in accordance with the procedure referred to in Article 5:

Justification

See justification for amendment to Article 5, paragraph 3 a (new).

Amendment 7
Article 2, paragraph 1, point (b)

(b) technical specifications for the storage medium of the biometric information and its securisation;

(b) technical specifications for the storage medium of the biometric information and its securisation, in particular to safeguard
the integrity, authenticity and confidentiality of the data as well as the use thereof in accordance with the purposes as defined in this Regulation;

Justification

See first part of justification for amendment on Article 1, paragraph 2.

Amendment 8
Article 2, paragraph 1 a (new)

1a. The storage medium may be used only
   (a) by the competent authorities of the Member States for reading, storing, modifying and erasing data, and
   (b) by authorised bodies entitled by law to read the data for reading the data.

Justification

It should be clearly laid down in the legal text which authorities will have access to the data. Unauthorised access is not acceptable from a privacy point of view.

Amendment 9
Article 3, paragraph 2 a (new)

2a. Each Member State shall maintain a register of the competent authorities and authorised bodies referred to in Article 2(1a). It shall communicate this register and, if necessary, regular updates thereof to the Commission, which shall maintain an up-to-date online register and which shall publish a compilation of the national registers every year.

Justification

In order to ensure the necessary transparency and thereby protect against abuse, it is
suggested that a register of Member-State authorities which are competent to read, store, modify and erase data (i.e. passport-issuing authorities) and of authorised bodies entitled to read the data (i.e. border-patrolling authorities) be set up. This could be done in a similar way as in the case of the list of authorities having access to the Schengen Information System set up pursuant to Article 101.4 of the Schengen Implementing Convention. Up-to-date information could be made available by the Commission via the Internet.

Amendment 10
Article 4, paragraph 1

1. Without prejudice to data protection rules, persons to whom the passport is issued shall have the right to verify the personal data contained in the passport and, where appropriate, to ask for any rectifications or erasure to be made.

Justification

The passport bearer should always be entitled to verify, and rectify or erase information that is inaccurate and any corrections should be free of charge.

Amendment 11
Article 4, paragraph 2

2. No information in machine-readable form shall be included in the passport, unless provided for in this Regulation, or its Annex, or unless it is mentioned in the passport.

Justification

It must be made very clear exactly what information is to be stored in the passport, and no provisions should be made for further information to be stored.
Article 4, paragraph 2 a (new)

2a. The biometric features in passports shall be used only for verifying
(a) the authenticity of the document
(b) the identity of the holder by means of directly available comparable features when the passport is required to be produced by law.

Justification

Since the reason for incorporating biometric features into passport documents has to be explicit, appropriate, proportionate and clear, it needs to be incorporated into the legal text. It has to be absolutely clear that biometrics in EU citizens' passports are going to be used only for verifying the authenticity of the document and the identity of the holder.

Amendment 13
Article 4, paragraph 2 b (new)

2b. Member States shall regularly forward to the Commission audits of the application of this Regulation based on commonly agreed standards, in particular with regard to the rules limiting the purposes for which data may be used and the bodies which may have access to the data. They shall also communicate to the Commission all problems encountered in applying the Regulation and shall exchange good practice with the Commission and between themselves.

Justification

It is very important to have an effective control network in place in order to build up trust into the concept of biometrics.

Amendment 14
Article 5, paragraph 3 a (new)

3a. The Committee shall be assisted by
experts appointed by the Working Party set up under Article 29 of Directive 95/46/EC.

Justification

The technical specifications are of the utmost importance because they will determine whether the incorporation of biometrics into passports will be useful or not and whether the data will be physically protected. Experts viewing the technical specifications from a data-protection point of view should have the possibility of participating in the work of the technical committee and thus also advising on which possible technical solutions are better from a data-protection point of view. At the end they should have the possibility of evaluating the technical specifications from a data-protection perspective.

Amendment 15
Article 5, paragraph 3 b (new)

3b. Once the Committee has finalised the specifications provided for in Article 2(1), the Working Party set up under Article 29 of Directive 95/46/EC shall issue an opinion on the compliance of such specifications with data-protection standards, which shall be forwarded to the European Parliament, the Council and the Commission.

Justification

See justification for amendment to Article 5, paragraph 3 a (new).

Amendment 16
Article 5, paragraph 3 c (new)

3c. The Commission shall forward its draft decision to the European Parliament which may, within a period of three months, adopt a resolution opposing the draft decision on the technical specifications.
Amendment 17
Article 5, paragraph 3 d (new)

3d. The Commission shall inform the European Parliament of the action which it intends to take in response to the European Parliament’s resolution and of its reasons for doing so.

Justification

See justification for amendment to Article 5, paragraph 3 a (new).

Amendment 18
Article 5, paragraph 3 e (new)

3e. The confidentiality of the specifications shall be guaranteed.

Justification

See justification for amendment to Article 5, paragraph 3 a (new).

Amendment 19
Article 6, paragraph 2

The Member States shall apply this Regulation at the latest one year following the adoption of the measures referred to in Article 2.

The application of this Regulation is contingent on the certification by national data protection authorities that they have adequate investigative powers and resources to enforce Directive 95/46/EC in relation to data collected thereunder. The Member States shall apply this Regulation at the latest 18 months following the adoption
of the measures referred to in Article 2.

Justification

A large number of Member States believe that it would be preferable to apply the Regulation from 18 to 24 months following its adoption. Settling for 18 months is therefore an acceptable compromise, and one which the US should respect by extending the deadline beyond 26 October 2005 for holding a biometric passport for visa free travel. The conditionality of implementation is necessary because national data protection authorities are under resourced and Directive 95/46 is insufficiently enforced at present.
EXPLANATORY STATEMENT

I. The context

Following recent terrorist attacks, various calls were made world-wide to increase document security further. The events were an impetus to speeding up work on the introduction of biometrics which was already underway in various fora.

Technical committees of the International Civil Aviation Organisation (ICAO) approved recommendations in 2003 (the ICAO “Blueprint”). For passports it recommended inter alia that facial recognition be used world-wide for machine-assisted identity confirmation and the use of a contact-less integrated circuit (chip), with a minimum capacity of 32K bytes as the storage medium. Fingerprint and/or iris were defined as possible additional identifiers.

A further driving force had been provided by various US decisions, notably concerning the visa waiver programme (VWP). The US required that not later than October 26, 2004, each country that is designated to participate in the VWP1 "shall certify, as a condition for designation or continuation of that designation, that it has a program to issue to its nationals machine-readable passports that are tamper-resistant and incorporate biometric and document authentication identifiers that comply with applicable biometric and document identifying standards established by the International Civil Aviation Organisation."2 Since it became evident that no country would be able to meet the deadline, President Bush signed a law3 to extend it by one year.

At European level, impetus came from European Council's conclusions which urged the Commission to make proposals concerning the introduction of biometric identifiers. The Thessaloniki European Council of 19/20 June 2003 confirmed that “a coherent approach is needed in the EU on biometric identifiers or biometric data which would result in harmonised solutions for documents for third country nationals, EU citizens' passports and information systems (VIS and SIS II)”. This approach has been confirmed by various European Councils, such as the 16-17 October 2003 Brussels European Council: "Notes with satisfaction the work under way within the Union and in international bodies (ICAO, G8) on the introduction of biometric identifiers in visas, residence permits and passports."

II. The present proposal

The present proposal aims to render passports more secure by introducing legally binding harmonised security features for EU citizens' passports and by introducing biometric identifiers into the passport. Contrary to the Commission proposals on visas and residence permits it is proposed that only one biometric identifier - the facial image - should be obligatory. Member States are given the option of including fingerprints. Detailed technical specifications are to be decided by comitology using the regulatory

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1 The VWP allows the citizens of certain countries to travel to the USA without having to obtain a visa. Participating are among others the "old" EU Member States (except Greece) and Slovenia from the new Member States.
2 Enhanced Border Security and Visa Entry Reform Act of 2002, Sec. 303(b)(3).
procedure. According to the Commission's proposal, Member States will have to apply the regulation one year after these specifications are adopted.

In the explanatory memorandum the Commission suggests that in a long-term perspective a central European passport register could be created.

III. Rapporteur's view

The rapporteur is in general in favour of the Commission proposal. He considers that in fact biometrics will help to make our documents more secure. The introduction of a biometric identifier will make it very difficult to falsify passports because the biometric will ensure that a person presenting a passport is in fact the one to whom it was originally issued. In addition, since passports are also used in everyday life and not only at the crossing of borders, biometrics provides a solution for the problem of identity theft.

At the same time he is of the opinion that as regards the legislative act, the technical specifications (containing cost-effective and secure solutions relating to the collection, processing, storage and use of biometric data) and implementation by the Member States, several requirements protecting citizens' rights have to be met before biometric passports are issued.

The use of biometrics is very sensitive from a data-protection point of view. It is without question that the rapporteur supports the suggestions for amendments as presented in a recent letter from the chairman of the Article 29 Working Party (WP). All the necessary safeguards have to be in place in order to guarantee full compliance with the provisions of the data-protection directive. As stated in the general working document on biometrics which has been produced by the Article 29 WP, "personal data must be collected for specified, explicit and legitimate purposes and not further processed in a way incompatible with those purposes. In addition, personal data must be adequate, relevant and not excessive in relation to the purposes for which they are collected and further processed" (purpose and proportionality principle; see Article 6 of the Directive). In transposing these two fundamental principles the rapporteur is of the opinion that the purpose of introducing biometrics needs to be stated more specifically in the legal text and that the users of this data have to be clearly identified. As regards the purpose for which the data will be used, it has to be made absolutely clear that the data can only be used for verification and under no circumstances for other purposes, in particular hidden surveillance.

The rapporteur is particularly worried about the long-term perspective of the establishment of a European register for passports issued, as referred to in the explanatory memorandum. Such a central database is not necessary for the purpose of ensuring "a more reliable link between the holder and the passport." Furthermore, the risk of "function creep" (the use of data for other purposes than originally envisaged) is too great. At the same time the rapporteur urges Member States not to store the data in national databases. The biometric data should only be

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1 Letter of Peter Schaar of 18/08/04 to the chairman of the Committee on Civil Liberties, Justice and Home Affairs, Jean-Louis Bourlanges.
2 Directive 95/46/EC.
3 Working document on biometrics; 01.08.2003; WP 80.
4 Page 6.
stored locally in the passport.

At the same time, and as the Commission outlines in the explanatory memorandum, the use of this technology will increase the work of authorities responsible for data protection. The rapporteur calls on Member State to provide them with sufficient resources to enable them to carry out their legal mandate to the full.

It is essential that the technical solution selected at the end, after the comitology committee has elaborated the technical specifications, should be sound. It is these specifications that determine whether the idea of biometrics in passports will work or not and that ensure data will be physically protected.\(^1\) Therefore the rapporteur introduces amendments to the proposal which set some additional criteria which should guide the technical implementation. There are a series of concerns regarding at least three issues: firstly, in order to protect citizens' data, appropriate protection against unauthorised access has to be in place. Some argue that a chip can in fact be read from a relatively long distance, while others argue that a chip corresponding to the ISO norm 14443 can only be read in a distance of 10-15 cm. Secondly, it needs to be ensured that the chip is well protected against accidental damage and has a "life expectancy" like today's passports (in many cases 10 years). Thirdly, it has to be guaranteed that the chip embedded in the passport does not interfere with chips embedded into visas affixed into the passport. The rapporteur would like to stress in this connection that the technical experts must have the necessary time to find the right solutions. Thanks to technological progress there are even solutions which would make the use of chips superfluous from both the security and the cost point of view. Digital recording of the photograph and of the fingerprint, together with a bar code incorporating a digital signature encrypted by means of a public-key code, is one possible solution. It would be of no help if the EU rushed into a perceived solution only to acknowledge afterwards that it was not well enough prepared, or that the solution was too expensive or technologically obsolete. Such a course of action would undermine citizens' trust.

Since the technical specifications are decisive for data protection the rapporteur proposes that experts viewing the technical specifications from a data-protection point of view should have the possibility of participating in the elaboration thereof. At the end they should have the possibility of evaluating the technical specifications from their perspective and of requesting, if necessary, that the work continue if any problems remain.

In addition to the careful preparation of the technical specifications the rapporteur urges Member States to continue to test technical solutions in a real-life environment and on a large scale before issuing the passports. This measure would also increase confidence in what is a relatively new technology.

In order for the introduction of biometrics to be a success the actual implementation by Member States will ultimately be of strategic importance. The rapporteur would like to stress that they will be responsible for providing their citizens with comprehensive information in good time and for ensuring that staff involved in all stages of the process (from enrolment to control) receive high-quality training.

Ultimately, the integrity of innocent citizens in an atmosphere of "impossibility of error" has

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\(^1\) See Article 17 of the data protection directive.
to be protected under all circumstances. There will have to be guarantees to the effect that when border checks are carried out and a false rejection occurs, the citizens concerned will be informed of the reasons for such a rejection and of the means to be employed in order to clarify and rectify the situation as quickly as possible.

In conclusion, the rapporteur supports the introduction of biometrics, provided that citizens' rights and freedoms are always upheld.
MINORITY OPINION
pursuant to Rule 48(3) of the Rules of Procedure
tabled by Ole Krarup, Sylvia-Yvonne Kaufmann, Mary Lou McDonald and Giusto Catania

We reject the general idea of introducing biometric identifiers in identity documents for several reasons:

Firstly, we are seriously concerned about huge risks to data protection and privacy in what will be extremely large databases. Risks in storage, access to and transmission of data are not resolved, dangers of identity theft and abuse remain even if the data is only stored on a chip. Problems with multiple identities, interception of data transmissions and pro-active policing continue to exist. Biometric systems are never 100% accurate, even fingerprints will not be precise on several hundred thousand people in the EU.

Secondly, the proposal violates all common standards of appropriateness and subsidiarity. Until now, neither the Commission nor the Council have adequately explained the necessity, functionality, efficiency and probable side-effects of including biometric identifiers in identity documents. They have not even provided detailed figures of the expected costs nor proposed a clear budget!

Finally, biometrics do not increase security, because they don't link a person to a real identity, only to an identity established by an identity document. If the passport is false, however, the biometric identifier included on it can't change this. Future criminals will therefore register in all available databases under false identities and sail through coming controls unchecked, making the world less not more secure. Future terrorists who are ready to throw away their life will even do so by giving their real identity.
# PROCEDURE

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<th>Commission proposal for a Council regulation on standards for security features and biometrics in EU citizens' passports</th>
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<td>Legal basis</td>
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<td>Basis in Rules of Procedure</td>
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<tr>
<td>Date of consulting Parliament</td>
<td>25.2.2004</td>
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<td>LIBE 26.7.2004</td>
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<td>Committee(s) asked for opinion(s)</td>
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<tr>
<td>Rapporteur(s)</td>
<td>Carlos Coelho 26.7.2004</td>
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<td>27.7.2004 12.10.2004 25.10.2004</td>
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<td>Date adopted</td>
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<td>Result of final vote</td>
<td>for: 26 against: 9 abstentions: 0</td>
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<td>Substitutes present for the final vote</td>
<td>Frederika M.J. Brepoels, Gérard Deprez, Luis Francisco Herrero-Tejedor, Sophia Helena In ’t Veld, Jean Denise Lambert, Vincent Peillon, Antonio Tajani</td>
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<td>Substitutes under Rule 178(2) present for the final vote</td>
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