



LEWP Update: e-MOBIDIG working group

Frank Smith, Chair
Home Office, UK

Cyril Murie, Vice-Chair
ANTS, France

22 May 2013

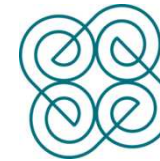
Note for e-MOBIDIG working group

- This presentation has been updated after the presentation to Law Enforcement Working Party (LEWP) by Frank Smith (Chair) and Cyril Murie (Vice-Chair) on 22 May 2013
- The following slides were as presented and/or reflect the discussion and questions that took place.
- Chair and Vice-Chair welcomed the opportunity to update LEWP on the work and role of e-MOBIDIG, and developments in national solutions.
- Useful contact established with **Patrick Padding**, lead for **ENLETS** working group of LEWP (patrick.padding@klpd.nl): this LEWP working group monitors technology developments for the police.
- **France** and **Belgium** asked whether e-MOBIDIG and ENLETS overlap. We **agreed** it was important e-MOBIDIG and ENLETS co-operate and to work effectively, avoiding duplication.
- ENLETS was represented at Dublin meeting by **Hans Wanderstein** of Belgium who is a member of the ENLETS core group. Will continue.

Mobile ID for police and immigration

- **Mobile solutions are developing rapidly...** smartphones, tablets, 4G mobile communications... more to come
- **e-MOBIDIG** seeks to understand implications of this technology for police + immigration, share good practice, help Member States to avoid repeating costly mistakes
- **Previous reports to LEWP**—Nov 2010 and June 2011
- Meetings since... **Stockholm**, Sept 2011; **London**, March 2012; **Dublin**, March 2013
- **Website** (publications, meetings): www.e-mobidig.eu

Dublin, March 2013



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- **Successful** meeting 2 months ago (with thanks to our Irish hosts)
- **26 participants**, from 9 countries + 3 companies
- **Presentations** on delivery of mobile solutions (Netherlands, Switzerland and UK); industry perspective; standards; systems integration; **discussion**
- Work on an e-MOBIDIG **requirements** paper
- **Key reflection**—more mature and substantive solutions now emerging. **Video** with extracts from Netherlands and UK police shows this (after next slide)

Participants



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- **Ireland**—Noel Clarke, Denis Ferry, Kevin Ryan...
- **Belgium**—Fabian Klinsport, Hans Wanderstein
- **Estonia**—Mariann Zukovits
- **France**—Cyril Murie, ANTS (Vice-Chair)
- **Netherlands**—Ad van der Maijden, Jean de Swart, Cor de Jong
- **Poland**—Michal Behrendt
- **Sweden**—Stefan Danielsson, Brit-Louise Wahlberg
- **Switzerland**—Ernst Zeller, Ivo Mainati
- **UK**—Frank Smith (Chair), Cleaven Faulkner, Geoff Whitaker
- **Industry**—Accenture, IBM, Gemalto

Video...

Summary of Video

- Video extracts from Netherlands and UK (Hampshire)
- Briefing for front-line police officers on why they are being given a mobile solution—very similar messages in both
- Uses include on train border control; on street / mobile patrol; use everywhere; access at the front-line what you would otherwise have to return to the police station to do
- Saving of time / distance driven / avoidable arrests / shorter investigation time / better outcome...
- “We all want to protect the public and catch criminals... this is one of the most important developments in police equipment introduced in my police career, to do that”.

Lessons highlighted by the video

- **Video** is a good way to present the solutions: they are **real**, not theoretical. They 'come alive'
- Netherlands and UK: **similar** messages and content
- Powerful **business benefits** are possible now
- Officers **welcome** a good solution that helps them
- Need for **business change** (not just technology), visible senior management leadership, support to users
- You have to **drive the initiative** to make it happen

Dublin, March 2013



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- **Challenge** from our host, Deputy Chair of LEWP...
- **(1)** What will mobile solutions for police + immigration look like in 3 to 5 years' time (2016–2018)?
- **(2)** what should e-MOBIDIG be doing to assist MSs achieve that vision?
- **(3)** please come to LEWP and tell us what you think

3 to 5 year Vision (1 of 2) ...

- **(1)** Mobile solutions / mobile working will be **standard** for mobile police / immigration operations
- **(2)** This means having **immediate access** 'in the field' to key information you need there, not having to go back to base just to access technology
- **(3)** We will see **static / mobile convergence**... less emphasis on 'mobile' as something special, just ensuring better access to information / ID, when / where needed
- **(4) Better connectivity** (faster, more available), but still a need for maximising **offline** capability, too

3 to 5 year Vision (2 of 2) ...

- **(5)** Improved, more mature **security** solutions
- **(6)** Better **management of searches** over multiple systems (e.g. fingerprints → reference information → optimised package of results, summarised for operational need)
- **(7) Multi-mode biometrics**—fingerprints (joint police / immigration access?), face identification / matching?
- **(8) Video** solutions—body worn, evidence recording, live transmission to control centre?

Work programme for e-MOBIDIG

- We recommend the WG should **continue**: useful work to do
- **Monitor + report** on emerging technology and solutions
- Capture and publish **good practice**, reacting to what is happening, for use by countries; give **advice**
- **Innovate** in the WG to keep our activities relevant + useful
- Engage with **LEWP** (we welcome this)
- Engage with **EU Presidency**, e.g. hosting meetings
- Chair from **within** the WG, for continuity
- Meet about **2 times a year**

Conclusions



- **(1)** What will mobile solutions for police + immigration look like in 3 to 5 years' time (2016–2018)? ✓
- **(2)** what should e-MOBIDIG be doing to assist countries achieve that vision? ✓
- **(3)** tell LEWP what we think ✓
- **(4)** What do **you** think, as LEWP?
Please comment...

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