

World e-ID

The Next Generation of e-ID Management Technologies & Services
September 21-23, 2011

CALL FOR PAPERS

Deadline for abstract submission is MARCH 31, 2011

World e-ID is an international conference **covering both e-ID Government programs from across the globe and latest advances of e-ID technologies' applications.**

As a part of Smart Event 2011, World e-ID'11 will take place in Sophia Antipolis nearby Nice, in one of the most delightful area of Southern Europe. Your participation in World e-ID 2011 will be an ideal opportunity to share visions, see new perspectives and opportunities concerning your own e-ID projects. Expand your network within the IT security community and connect to all relevant stakeholders, such as government experts, industry representatives and consultants.

SCOPE

The next generation of e-ID management technologies and services, e-ID documents, biometric systems and digital data management are globally on the roadmap of the public and enterprise sectors.

One illustrative example: **more than 90 countries have started issuing electronic travel documents, representing approximately four billion citizens!** The 3rd generation travel documents are defined (PACE-protocol). Deadline for EU-Member States is defined for Dec. 2014.

However many issues remain open:

- At the end of 2011, 15 European states will have e-ID/eGov projects on national level in use. The European Large-Scale Pilots (LSPs) STORK and epSOS which aim at interoperability of cross-border services are currently in their pilot phases. STORK would end mid 2011. epSOS would be extended. **Is Europe on the highway to an European e-Identity?**
- **Japan has started the biggest single program in eGov/eService domain worldwide** with the e P.O.-box and the social security card project. These two projects address a population of 130 million citizens. Roll out is expected for 2013.
- **EU deadline for e-Residence Permit is defined for May, 2011.**
- A new amendment (3rd directive) on e-Driving License is expected by beginning of 2011. **First tender on eDriving License in Europe are expected for 2011.**
- India (UIDAI) and Brazil (RIC) are assigning Unique IDs (UIDs) for their nationals as a basis for nationwide harmonized registration programs for citizens. India change from 2 fingerprints to 10 fingerprints (templates) stored on card. **Combined with these large programs, are electronic ID cards being specified?**
- More and more non-government eID programs come down the road to foster eGov-Services Programs with secure token, e.g. Norway with BUYPASS and Switzerland with SwissID. **Is this a new business model?**

In the private sector, access control systems based on e-ID technologies are spreading. Logical and physical access control in the enterprise domain shows mainly hybrid cards. The logical access to network is typically a PKI-approach with contact-based microcontroller and the physical access e.g. for build access works as contactless memory. **What should be the next evolution step in the high security enterprise domain?**

TheWorld e-ID Program Committee is inviting proposals for presentations from Government as well as Private sector e-ID strategy and projects planners, system developers, implementers, managers and industry leaders, e-service providers and others with extensive relevant experiences and insight.

Conference sessions will include:

- new application standards and new technologies
- identification of new programs on national and international level
- lessons learned from implementations and projects running
- Sustainability of EU-funded projects

Note this edition will feature a special session on Africa and Middle-East.

TOPICS

- **National, transnational e-ID programs: case studies and lessons learnt**
 - ▶ Regional strategies in EU, US, Asian Pacific developments, Africa, Middle East, early adopters, etc.
 - ▶ Business models, e.g. Public-Private Partnerships.
 - ▶ IT-Infrastructure, e.g. PKI, Terminals, Readers, Biometrics
 - ▶ Signature, e.g. qualified or mediated
 - ▶ Pseudonymous and anonymous identity, e.g. restricted identification
- **e-Health**
 - ▶ National health cards projects, central vs. decentralized data management,
 - ▶ EU and national programs: e-Emergency Card, e-Health cross border, eEHIC etc.
 - ▶ Security and privacy challenges in the healthcare domain
 - ▶ e-Health solutions and applications
- **e-Residence Permit**
 - ▶ EU Directive
 - ▶ National Implementation, e.g. lessons learn
- **e-Driving License**
 - ▶ EU Directive
 - ▶ National Implementation
- **Physical and logical access control systems**
 - ▶ Corporate security & electronic access control solutions: card-based, biometrics-based, etc.
 - ▶ Physical and logical security convergence
 - ▶ Privacy and security issues
- **eServices where e-ID is a key enabler**
 - ▶ Payment: e-ID, eBanking and EMV, shared usage of payment terminal infrastructures
 - ▶ Public transport: Local vs. national transport programs, payment, e-Government services, application standards
 - ▶ Applications in NFC-enabled mobile phones, etc.
- **e-ID Standardisation status and outlook on:**
 - ▶ European Citizen Card, EU eDL, EU Travel (3rd Generation), EU eEHIC, HPC, SPOCS, etc.
 - ▶ e-Residence Permit Card in Europe
 - ▶ Registered Traveller and/or eGate Programs worldwide
 - ▶ Application standards in the USA, in Japan, in India, in the GCC

HOW TO SUBMIT?

Prospective authors **must submit a short abstract using the [submission template](#)** (Word document).

1. Short, explicit and appealing title.
2. Name, function, address, phone, e-mail, and affiliation of all the author(s) of the presentation together with a short description of the author(s)' expertise.
3. The name of the actual speaker (only 1 person is allowed to present).
4. 3 to 4 bullet points (1 line max. each).
5. Length of the abstract: between 300-500 words (one A4 page).
6. Specify the conference they address to: e-Smart, Smart Mobility, World e-ID.

Submissions not conforming to these formatting instructions risk rejection regardless of their technical merit.

All submissions must be original ones, not previously published elsewhere, publicly presented or submitted in parallel to any other event. **They should be informative and impartial. The Program Committees will review all submissions and will reject any commercially-oriented ones.**

Submission Procedure

Authors are invited to submit their proposals electronically to lperron@strategiestm.com

If authors do not receive acknowledgment within 72 hours, they are kindly invited to contact directly Lenick Perron – Strategies Telecoms & Multimedia - Phone + 33 1 48 59 99 32

Deadline for abstract submission is MARCH 31, 2011

Decisions and Presentation

Notification of acceptance or rejection will be sent to authors on April 29, 2011

Authors of accepted papers commit themselves to present their paper at the conference. In case of personal impediment, the speaking person shall arrange a substitute speaker.

Speaker's registration

The speaker's registration rate is €455 (60% discount on the regular rate) giving access to the conference and to any other session of the co-located e-Smart and Smart Mobility conferences, during the whole Smart Event 2011.

Co-authors also benefit from preferential attendance rates. Speakers' travel and accommodation expenses are not covered by the organizers.

Proceedings of each conference will be available at the opening of the event. Clear instructions about the proceedings will be sent to the authors of accepted papers.

The organizers commit themselves not to disseminate the presentations before the conferences.

Other important dates

- ▶ Official Program Appearance: May 23, 2011
- ▶ Complete presentation for the proceedings: August 31, 2011

PROGRAM COMMITTEE

PC Chairman: Detlef Houdeau, Senior Director of Business Development, Identification Market, Infineon / Silicon Trust

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- **Svein Burkeland**, Senior Advisor, Norway Rikstrygdeverket
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- **Andreas Wolf**, Marketing & Support Product Definition, Senior Product Architect, Bundesdruckerei
(as per January 6, 2011)