

***eEurope Smart Card Charter proof of
concept and holistic solution***



3rd Open Conference

***Preview of Pan-European
Interoperability of eID***

**One day seminar on invitation for pioneers involved in Electronic Identity
Free Participation by support of EU**

“Europe Smart Card Interoperability throughout Pilot Projects”

eEpoch 3rd Conference

Date: June 7th, 2004

Venue: Landesversicherungsanstalt (LVA) Rheinprovinz
Königsallee71
D-40215 Düsseldorf
GERMANY

Organized by: UNIVERSIDAD CARLOS III DE MADRID
eEpoch WP2 Leader
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Purpose & structure of 3rd eEpoch Open Conference

The purpose of this conference is to inform the European pioneers of Electronic Identity (eID) on the first specifications and set-ups of Interoperability Testing. The Goal of eEpoch is to Demonstrate Interoperability of eID throughout 7 Pilots in 7 countries. The eID is part of an holistic approach, which means:

- Different services (Social Security, Electronic Administration, etc.) could use Interoperable eID Applications:
 - Soft: Identification
 - Strong: Authentication
 - Qualified: Signature / Certification
- And with different levels to organize Interoperability:
 - At Process level
 - At Functional level
 - At Data level
 - At Device level

Acronyms

- eID: electronic IDentity / electronic IDentification
- IAS: Identification, Authentication and electronic Signature
- IOP: Inteoperability

Agenda for the 3rd eEpoch Open Conference

Date: June 7th, 2004

Registration (10:00 – 11:00)

10:30 – 11:00 *Welcome Breakfast*

Session 1: eEpoch and Path to Reach IOP (11:00 – 13:20)

- 11:00 – 11:10 Opening and Welcome
(Heiner Horsch – First Director LVA Rheinprovinz)
- 11:10 – 11:30 Relevance of eEpoch Project
(Antonio Marques – ETRA I+D – Head Director of eEpoch Project)
- 11:30 – 11:50 The International Interoperable PKI Interface
(Manuel Torres – Safelayer)
- 11:50 – 12:10 Exploitation and Benefits of Interoperable eID
(Theo van Sprundel – Axalto)
- 12:10 – 12:30 The role and status of Biometrics in eID
(Raul Sanchez-Reillo – University Carlos III of Madrid)
- 12:30 – 13:00 eService solutions based on interoperable eID in the German Pension Sector
(Huber Jürgen – LVA Rheinprovinz)
- 13:00 – 13:20 Forum Discussion. Questions and Answers
- 13:20 – 14:45 *Lunch*

Session 2: Technical Guidelines for Interoperable IAS (14:45 – 17:30)

- 14:45 – 15:20 Best Practices: eEpoch Interoperability between the Pilots of the Spanish Police and the City of Bologna
- 15:20 – 15:40 Overview of Worldwide Standardization on Interoperable eID
(Jan van Arkel – co-Chair eESCC)
- 15:40 – 16:20 The Interoperability interface to the eID Token as applied in eEpoch

- 16:20 – 16:40 Methodology to connect an e-Service to an eID Application
(Dr. Luis Mengibar – University Carlos III of Madrid)
- 16:40 – 17:00 The ISO concept of “Security Environment”
(Judith Liu-Jiménez – University Carlos III of Madrid)
- 17:00 – 17:25 Forum Discussion. Questions and Answers
- 17:25 Closing of the Seminar
(Antonio Marques – ETRA I+D)