



PRACTICAL INFORMATION

Open e-ID Solutions 2009

How to create online trust with open source

Agenda day 1, 4th of February

FOCUS: E-GOVERNMENT, E-BUSINESS & OPEN SOLUTIONS.

12:00 Registration – Lunch

13:00 Welcome to Open e-Solutions Conference 2009

Kjell Olav Skogen, CEO Commfides Norge AS

13:15 Keynote Speaker: European Commission's new Action Plan on e-Signatures and e-Identification

Gérard Galler, Policy Officer, European Commission

On November 28th 2008 the European Commission adopted an Action Plan on e-Signatures and e-Identification to facilitate the provision of cross-border public services in the Single Market.

It aims to assist Member States in implementing mutually recognised and interoperable electronic signatures and e-Identification solutions.

14:00 Solutions and plans for identity management in the Norwegian public sector.

Tor Alvik, DIFI

- Common solutions for authentication and e-Signature are important building blocks for ITC architecture within the public sector. This presentation gives an overview of plans and solutions that are being developed in Norway.
- Norway is developing an infrastructure for handling identification processes in digital public services, as well as high and medium security level e-ID solutions.

14:45 Break

15:15 e-Challenges and Open Solutions

Robin Lee, Commfides Norge AS

- A wake up call! Consequences of fraud, e-ID theft and UK civil servants faces jail for e-ID negligence.
- From PKI technology to open e-ID solutions

16:00 Closing remarks

16:15 e-Solution Vendor review & Vendor cocktails

- New Commfides SSL portal demo. Happening and lucky prizes

18:00 Closing

Date: Wednesday and Thursday
February 4th and 5th.

Time: Day 1: 12.00 – 18.00
Day 2: 08.30 – 16.00

At: Håndverkeren
Conference Center,
Oslo, Norway.
Rosenkrantz gate 7,
3rd floor
www.handverkeren.net

Fee: No charge

Hotel booking:

We have reserved rooms at Thon Hotel Opera for our international guests.

Please contact booking at
+47 24 10 30 00 or
opera@thonhotels.no
or visit www.thonhotels.no/opera.
Refer to PrimeKey Ref. no. 6169120.

Who should attend?

Managers of private enterprises, central and local government managers who are responsible for data security, PKI designers, technical managers overseeing security or anyone who is interested in securing sensitive information.

For any further questions, please contact Linn Clason at linn@commfides.com or Anna Seddigh at anna.seddigh@primekey.se.



HOSTS

Open e-ID Solutions 2009

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Agenda day 2, 5th of February

FOCUS: E-BUSINESS & EJBCA IN OPEN SOLUTIONS.

08:30 Registration & Coffee

08:45 Welcome

Konstantin Papaxanthis, CEO PrimeKey Solutions AB

09:00 From an outsourced PKI to an in house one with EJBCA

Jacky Bendayan, Société Générale

- The initial requirement back in 2003: Strong authentication for one application.
- The figures from 2003 to 2008: Holders & applications. (Small scale deployment.)
- The new requirements: Information protection. (Multi uses – mail encryption, strong authentication, physical access control, single badge, large scale deployment, cost constraint.)
- Why in house: Infrastructure and cost optimisation
- Why EJBCA: OSS, flexibility, user community & service

09:40 PKI Competition (EJBCA vs. others) and subsequent EJBCA Integration in a 10.000+ users environment

*Michael Pollmeier, S&N AG
Marco Reichwald, LVM Versicherungen*

- Overview of the PKI-Study at LVM
- Why did EJBCA win over the competition?
- Integration of EJBCA in a large and already existing environment
- Experiences from our daily work with EJBCA

10:20 Break - Refreshments

10:40 Hardware Security Modules in the context of ePassport and e-ID

Johannes Lintzen, Utimaco Safeware AG

- Basics: Relevant standards, regulations and certifications
- Details: Areas of application
- Outlook: Overview of current German projects

PrimeKey:

PrimeKey Solutions AB is a Swedish IT-security company with specialised competence in information and system security and product development within Public Key Infrastructure (PKI) and smartcard appliances. PrimeKey's vision is to provide state-of-the-art solutions that integrate with customer application environments. Our goal is to maintain and improve our position as leaders, in providing security solutions and services, by employing the resources at our disposal combined with our unique expertise.

Commfides:

Commfides Norge AS offers state of the art solutions for secure communications and online identity management. We use Public Key Infrastructure (PKI) as our core technology and bring "best of breed" technologies to the market ensuring maximum convenience, security and reliability to our customers. Commfides is registered as a qualified issuer of digital certificates by the Norwegian Post and Telecommunications Authority and provides qualified certificates according to both Norwegian (SEID) and European (ETSI) standard.

Sun Microsystems:

Sun Microsystems Inc. develops the technologies that power the global marketplace. Guided by a singular vision "The Network is the Computer" Sun drives network participation through shared innovation, community development and open source leadership. Our network computing platforms are used by nearly every sector of society and industry, and power some of the world's best known search, social networking, entertainment, financial services, manufacturing, healthcare, retail and news companies - broadened by one of the world's largest portfolio of software and service partners.



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11:20 Smart Card Based Security – What is needed, what is available today?

Uwe Krieger, Novacard & CardFactory

- Reasons for using smart cards as security tokens
- Necessary components: smart cards, reader, middleware
- Available applications, requirements concerning the infrastructure

12:00 Lunch and vendor review

13:00 Project Nirvana

Lasse Andresen, CTO CNE Sun Microsystems

- Anonymous computing has come to an end, and identity issues are driven by a “perfect storm” of business issues. Identity Providers (IdPs) are critical infrastructure and standalone PKI solutions are not sufficient.
- Project Nirvana, a collaborative Open Source e-ID initiative from Commfides, PrimeKey and Sun Microsystems, redefines the security platform needed to enable business for the future.

13:40 EJBCA PKI, constantly improving

Tomas Gustavsson and Philip Vendil, PrimeKey Solutions AB

- Doing more with less – EJBCA 4.0 with EJB3 technology
- Improve enterprise features – clustering external RA, stress testing, raising quality
- Also small scale improvements – easier installation and configuration, packaging and installers
- Different work-flows – testing out work-flow tools and BPM
- Customer requests VS technology targets
- Unique open source features – e-Passport PKI

14:20 Closing remarks and e-Solutions vendor review

15:00 PrimeKey reception buffet

- Giveaways and iPod touch prize
- Vendor cocktails

16:00 Closing

Utimaco:

Celebrating its 25th year of business, Utimaco is a leading global provider of data security solutions, enabling mid- to large-size organizations to safeguard their data assets against intentional or accidental data loss, and to comply with privacy laws. Utimaco's complete range of data security solutions provide full 360 degree data protection for data at rest, data in motion and data in use. Utimaco offers its customers comprehensive on-site support via a world-wide network of certified partners and subsidiaries.

Novacard:

As one of the biggest independent producers of identification media, the Novacard Informationssysteme GmbH is specialized in the development, production, personalizing, encoding and the distribution of contact-afflicted Smart Cards and contactless RFID cards. Position signs of Novacard are its adaptable, independent, high-quality production oriented to the customer of identification media as well as the adjustment of its activity on growth-strong markets, in which it already appears today as a technology leader.

SecMaker:

SecMaker's Net iD is a client program enabling simple and secure logon to computer networks using smart cards. A single card can provide access to a variety of services, and not just for operating systems, programs and intranets, but also for physical identification and access control to workplaces. And not the least, to Internet services that require electronic identification and signatures with PKI (Public Key Infrastructure). Net iD is used by security-conscious IT departments at businesses, hospitals, municipal and county governments, and at federal agencies.