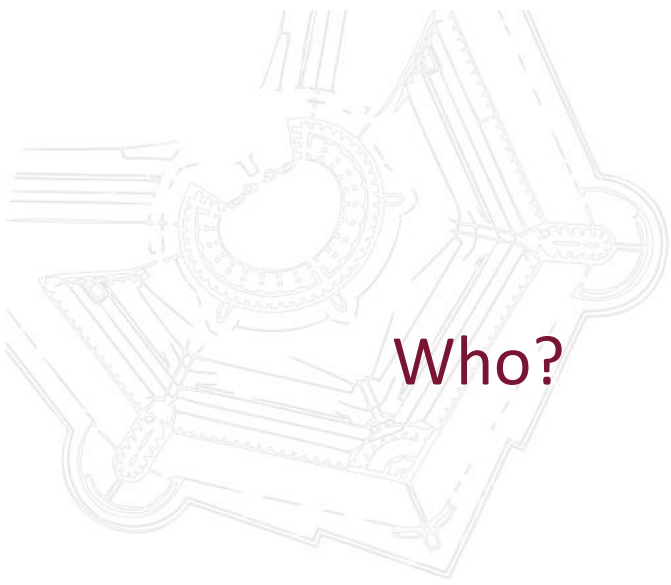




an afternoon on security innovations and
visit to the MAS

Antwerp, June 30th, 2011



Who?



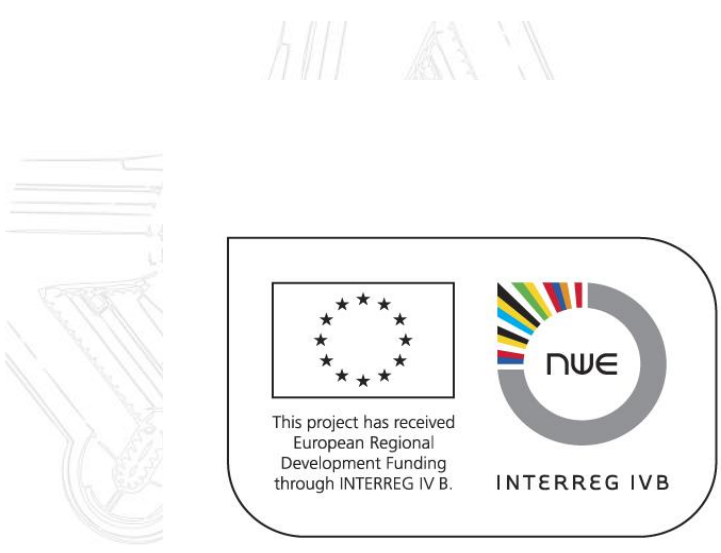
Activities Overview 2010 a year in review

1. Events

- | | | | |
|-----|---|-----|--|
| 1. | 20.05 : Security Conference Lux | 18. | 03.11 : Infosecurity Netherlands |
| 2. | 27.05 : Identity Fraud | 19. | 01.12 : Industrial Security Workshop |
| 3. | 09.06 : European eID forum | 20. | 13.12 : PRIT Cybersecurity STIG |
| 4. | 17.06 : Managing Identities | 21. | 27.01 : CPDP |
| 5. | 18.06 : Annual Meeting | 22. | 14.02 : RSA US |
| 6. | 26.06 : VICTOR Security Day | 23. | 16.03 – 17.03 : EEMA eID Interoperability Conference |
| 7. | 29.06 : Pôle TES – NFC Days | 24. | 18.03 : Industrial Security EU discussion |
| 8. | 07.09 : ERP & SAP Security | 25. | 23.03 – 24.03 : Infosecurity.be 2011 |
| 9. | 10.09 : Future Networks | 26. | (19.04 : Infosecurity.co.uk) |
| 10. | 22.09 : Security Research Conference | 27. | 28.04 : LSEC Spring Break event |
| 11. | 23.09 : A2B | 28. | 06.05 : LSEC Identity Panel Discussions |
| 12. | 24.09 : BruCon | 29. | 10.05 : Identity Management & Cloud – preconference Kuppinger activity |
| 13. | 27.09 : RFID | 30. | 10.05 – 13.05 : EIC (Kuppinger Cole) – Mobile Identity panel led by LSEC |
| 14. | 09.10 : ISSE | 31. | 12.05 : VICTOR day – ICT Security track |
| 15. | 14.10 : RSA Europe | 32. | 24.05 : Security Track & Trace |
| 16. | 21.10 : Total Security Day | 33. | (27.05 : Launch of B-CENTRE) |
| 17. | 25.10 : Security Management & Special Event | 34. | 06.06 - 07.06 : GRC Unravalled |

2. Members & Partners

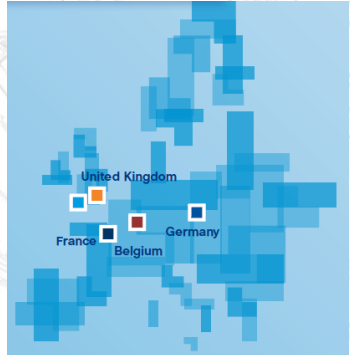
3. Projects



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The European Security Innovation Network



- developing and implementing an infrastructure to support partnership building
- sector mapping and research
- creating a toolkit of support materials for SMEs to ready them for collaboration
- Improving the appetite of SMEs to engage in partnerships
- collaborative opportunities
- network of supportive experts
- Lessons learned in approach developed for partnership that could be applied in other sectors

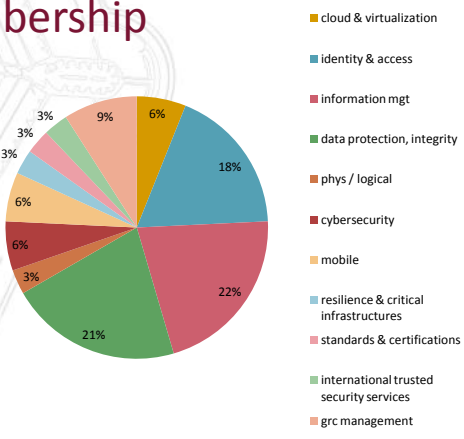
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Overview of the Membership

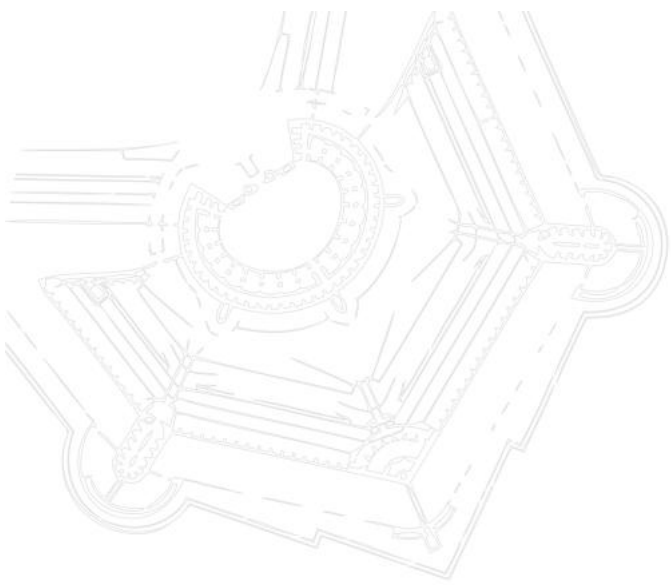
- more than 1350 companies registered
- reaching over 10.000 security professionals in Europe
- collectively representing over 10 billion € market
- Professional services, products, solutions, engineering, contracting, outsourcing, ...
- more than 10 leading universities and research centers involved



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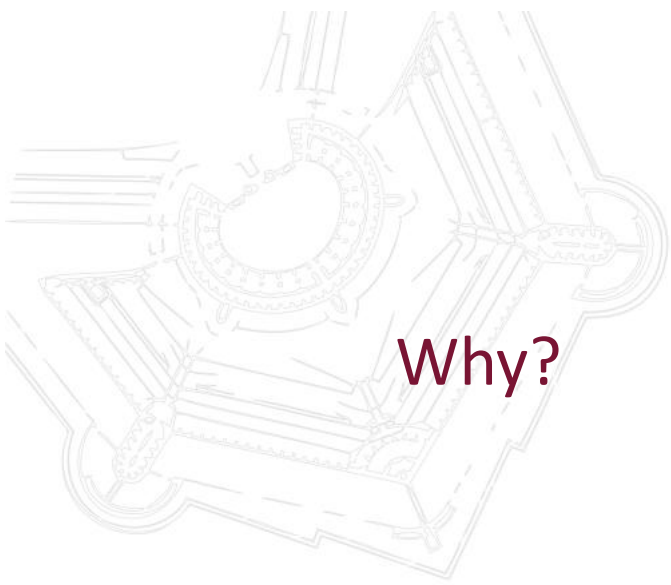
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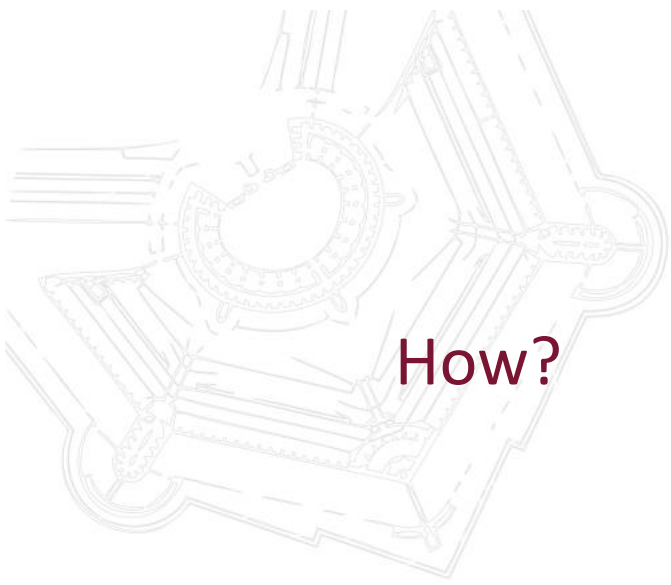
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9 **LSEC**
LEADERS IN SECURITY

You're welcome to join us
to become a leader in Information Security.



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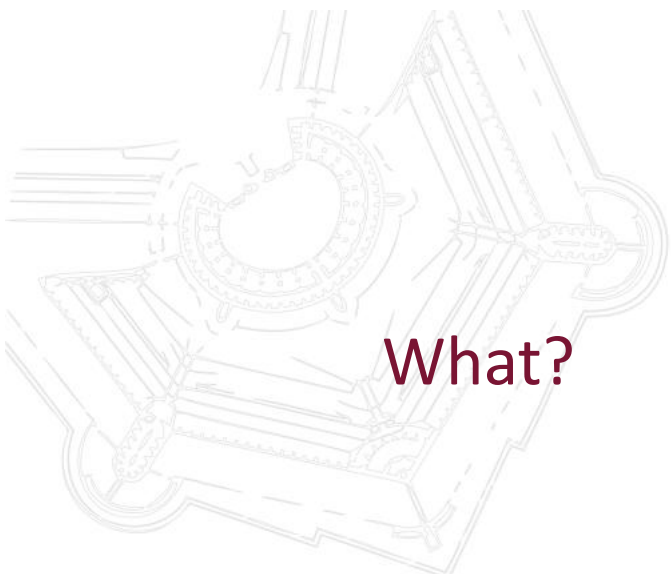


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Practical



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an afternoon on security innovations

- 14.00 : Introduction
- 14.15 : Industrial Innovation Strategies, Information Security and Innovation
- 15.00 : Break
- 15.30 : Innovate or Die (!)
- 16.15 : Q&A – Discussion
- 16.30 : Leave for MAS
- 17.00 : Guided Tour of the MAS & Networking Drinks at the MAS
- 19.00 : Go on holiday (or soon at least)

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Upcoming Activities

1. 06.09 : Online Social Networks & Security
2. 08.09 : Cloud Security, Securing Clouds and Trust in the Cloud
3. 09.09 – 10.09 : FP7 ICT Proposal day + brokerage event with Systematic
4. 13.09 : Mobile ID discussion
5. 12 – 14 .09 : ESORICS
6. 14.09 : RFID & NFC Applications with Pôle TES
7. 15 – 16.09 : EUROPKI
8. 16.09 : PKI Revisited
9. 19.09 -20.09 : BruCON Security Conference
10. 22.09 : Identity Management & panel discussions
11. 27.09 : RFID Europe – Secure RFID/NFC panel led by LSEC
12. 06.10 – 07.10 : international security conference : security hardening
13. 11.10 – 13.10 : RSA Europe 2011 (CFP open) - paper submission supported by LSEC
14. 13.10 : Security Day (LAN News)
15. 17.10 : Biometrics 2011
16. 19.10 – 20.10 : Communications and Media Security Conference
17. 15.11 – 16.11 : Industrial Security & CIP
18. 22.11 – 23.11 : ISSE 2011 (CFP open) – paper submission supported by LSEC
19. Tbd : Privacy By Design with our international partners
20. 25.01 – 27.01 : CPDP 2012
21. 27.02 – 02.03 : RSA US 2012



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Upcoming Activities : Social Networking

06.09 Online Social Networking Threats and Opportunities, Security and Privacy Challenges

Companies and other institutions are faced with the challenge of embracing these new channels and opportunities. Blocking can be considered, but is usually taking a step back. But what are acceptable ways of dealing with Online Social Networks? A more granular approach will be needed, also looking at privacy.

Program Outline

1. effectively using social networks in an enterprise context : block or embrace?
2. The example of using Twitter as a channel for malware distribution, identity fraud and phishing attacks
3. enterprise social networking usage scenario's, and how to deal with them
 1. the real life experience : what do users do in their office time and some suggestion of dealing with it intelligently
 2. social networks and data loss : should your security strategy be antisocial?
 3. social networks as means for targetted attacks and malware distribution
4. mapping an organization's DNA using social media
5. privacy and online social networks : besides the personal data, is your enterprise or product social network protected?
6. getting to a best practices approach or developing an internal social media task force?
7. adding levels of access controls will that do the job?
8. web application security issues

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Upcoming Activities : Trusted Clouds

08.09 LSEC Cloud Security Conference

Trust in the cloud and cloudtrust - about cloud security

Many European information security managers and their CIO's are questioning the level of security of these clouds and cloud services providers. Can clouds be trusted with sensitive corporate data, critical information systems, high availability services, or should companies only consider unimportant information?

Program Outline

1. Some cloud offerings and their respective security considerations into depth
2. Some cloud security providers and their ideas on trust and security
3. What are the evolutions of the security challenges posed by cloud and virtualization technologies and how can they be applied in private clouds?
4. Are there certification models, or evaluation schemes to which cloud service providers can be measured against? Can ISO 27k be applied?
5. Where does access control and identity fit in?
6. What should be the role of the Security Manager with cloud service providers?
7. How can IT-auditors control what is in place?
8. Are SLA's sufficient?
9. What about data losses and infringements?
10. How do cloud operators deal with European Data Protection laws?
11.

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Upcoming Activities : RFID & NFC

14.09 a Day on RFID – NFC applications and security

RFID, Radio-Frequency Identification is a series of technologies describing a form of identification, using a wireless radio signal. Typically used with the purpose of tracking, tracing and identifying goods, increasingly it is also being used for people and constantly evolving both passive and active tags. Various companies are using RFID technologies for many different applications, from Wal Mart, public libraries, Airbus, public transportation and international passports; using goods identification for simple pricing, to access control to controlling identities.

According to market research organization IDTechEx, in 2010 the value of the entire RFID market was estimated to be \$5.63 billion, up from \$5.03 billion in 2009. This included tags, readers and software/services for RFID cards, labels, fobs and all other form factors. \$3.27 billion of the total \$5.63 billion is spent on non car like structures - from RFID labels to active tags.

Program Outline

- Real-Time Anonymised ID at the point of requirement - a challenge-response approach for an Authority to attest the authenticity of documents and certificates, by Technatics, Janusz Adamson

- Industrial Identification, RFID Inc, Graham V. Smith – Vice President Europe
An overview of applications for RFID in vehicle identification, warehouses, conveyor belts, meat production facilities, AGV, factory floors and other industrial environments.

- Parallel Solutions, Applications for tracking and tracing of firefighters, children, patients , assets and records

Maintag, Readers, Tags, Low level management software, and other tools for an RFID environment

- NFC Projects in Caen, an overview of private and public proof of concept projects (Caen NFC City, Pay Mobile, Contactless Parking, Normandy Living Lab, ...),
key learning and developments, by Pôle TES ...

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Upcoming Activities : IDM & IAM

22.09 : a discussion on identity management

On the week preceding the Electronic Identity Conference in Munich on May 10th, we want to take the opportunity to spend an afternoon on discussing some of the current challenges and opportunities in Identity Management landscape.

With a special contribution by electronic identity management analyst Mike Small, from Kuppinger Cole.. And Gerry Gebel from Axiomatics

A set of panel discussions

1. Panel 1 “Market Trends in 2010 - 2011” : current status of the market after the economical downturn and challenges to get identity management introduced into organizations and enterprise environments. Are projects still on hold, being continued, expanded and deployed? Specific challenges for specific verticals (healthcare, finance, government ...). The use of the eID system.
2. Panel 2 “Operations” : existing identity management becoming more challenging? Integrating various authentication systems, increasing the granularity of electronic identities, adding contextual access control, setting up federation and maintaining IDM systems, ...
3. Panel 3 “Challenges and Opportunities” : the opportunity of cloud environments, privacy the new security, open and closed standards, user-centric models vs government operated, ...
4. Panel 4 “The Future” : Identity Management Systems vs Identity Markets, IDM Service Providers, Mobile Identity Management, the use of biometrics ...

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Upcoming Activities : Biometrics 2011

17.10 Biometrics 2011 : a market perspective, use cases and best practices

The focus of the seminar will be to find out what the benefits, challenges and business models for applying biometrics could be, what specific applicable solutions might be presented in environments that could be challenging for other types of authentication technologies. Could biometrics in 2011 be a solution for your situation?

Program Outline

1. Current state of the market : biometrics in 2011, an overview of the available technologies, evolutions and developments
2. Cost of biometric technologies versus other authentication technologies, advantages, challenges and roadmap
3. Use cases: real-time biometric challenge-response in the cloud, iris identification – ready for prime time, multi-modal biometric systems
4. Mobile biometrics, now or never?
5. Privacy, privacy enhancing technologies, evolutions of the legal frameworks (data protection act), evolutions of reference data
6. State of the art developments and technologies
7. Applying other information security measures on biometrics (DLP, database protection, encryption, eavesdropping ...)
8. Biometric standards and interoperability
9. On card, on system, on site or on line
10. Biometric middleware, user interaction and user interface design for biometric systems
11. - Best practices

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Upcoming Activities : ISSE 2011

1. Can we trust the Cloud? About security and the cloud :

1. Bruno Schröder, Technology Officer Microsoft
2. Raj Samani, CTO EMEA McAfee
3. Christophe Bianco, VP EMEA Qualys
4. John Szabo, CA Technologies Director Government Relations

2. European CxO panel : this business of security

1. Jan Valcke, COO Vasco
2. Steve Munford, CEO Sophos
3. Philippe Courtôt, CEO Qualys
4. Dirk Hochstrate, CTO G Data
5. Stefan Blum, IBM ?

3. Security and mobile Identity, various perspectives in an evolutionary landscape

1. Mario Houthoof, CEO, LINK-ID
2. Stephan Spitz, Head of Security & Smartcard Technologies Department, Giesecke Devriendt, Germany
3. Bart Preneel, Professor, Head of COSIC Department, KU Leuven, ESAT, Belgium
4. Nils Inge Brurberg, BankID, Norway
5. Bart Renard, VP Business Development Vasco, Belgium

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Upcoming Activities : ISSE 2011

4. Online Social Networks: Security and Privacy considerations

1. Nir Zuk, Palo Alto Networks, CTO
2. Paul Judge, Barracuda Networks, CTO
3. Patrick Runwald, Websense, Director Research
4. Eddy Willems, GData, Security Evangelist
5. Abhilash Sonwane, Cyberoam
6. Bart Preneel, KU Leuven



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