EBA and ENISA

14 October 2015/ 10:30-16:30

Location: European Banking Authority, Floor 46 – Picasso Room
One Canada Square, London, E14 5AA, UK

Use of cloud in the banking sector

14 October 2015 - 10:30 – 16:30

- Welcome and Opening - EBA and ENISA
  Mario Quagliariello – Head of Risk Analysis Unit, Oversight Dept., EBA and
  Evangelos Ouzounis – Head of Secure Infrastructure and Services Unit, ENISA
  10:30 - 10:40

- Update from the European Commission
  • Update on developments on the European cloud initiative
  Mark Smitham, DG CONNECT
  10:40 – 11:00

- ENISA’s Study on Cloud Deployment by the Banking Sector
  • Introduction to the ENISA study and highlights of key findings
  Rossen Naydenov – Network and Information Security Expert, ENISA
  11:00 - 11:20

Session 1 – Policy and Regulatory Challenges -
SESSION SUBJECT TO CHATHAM HOUSE RULE

Chaired by Gino Thielemans – NBB and Chair of EBA Task Force on IT Risk
Supervision and Nicola Yiannoulis – Policy Expert, EBA

1. Lessons learnt from competent authorities on supervising the
   deployment of cloud in their national banking sector
   • Short presentation on the EBA work on use of cloud services in
     the banking sector
   Marc Andries – ACPR and Andrea Falanga, EBA
   11:20 - 11:40

2. Open Discussion
   • What are the major supervisory challenges that affect the
     adoption of cloud computing by the banking sector?
   • What can be done to overcome these challenges?
   • Are there possibilities to make the compliance process more
     efficient and to reduce the cost of compliance for banks?
   11:40 – 12:30

Lunch

12:30 - 13:30
Session 2 – Business and Operational Challenges

Chaired by Rossen Naydenov - ENISA

3. Lessons learnt from banks on the secure deployment of cloud
   - Short presentations from banks
     Mario Maawad – Fraud Prevention Director / Security and Service Control, Caixabank
     Fabio Gianotti - Head of Cyber Security and Enterprise Security Systems Group CISO, Unicredit

4. Open Discussion
   - What needs to be done to address the impediments prohibiting banks from adopting cloud computing (in the context of cyber security)?
   - What are the key business and technical requirements for the secure adoption of cloud?

Coffee Break

Session 3 – Technical Challenges

Chaired by Evangelos Ouzounis - ENISA

5. Lessons learnt from Cloud Providers on the secure deployment of cloud
   - Short presentations from cloud service providers
     Nathaly Rey - EMEA Head of Trust, Google for Work;
     Jan Neutze – Director of Cybersecurity Policy at Microsoft

6. Open Discussion
   - What are the good practices for ensuring compliance with SLAs and regulatory requirements (audits, standards, certification, etc.)?
   - What are the good practices for implementing incident reporting?

Session 4 – Conclusions and Wrap Up

- Key Conclusions, Next Steps