



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

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| <p>- Welcome and Opening - EBA and ENISA
<i>Mario Quagliariello – Head of Risk Analysis Unit, Oversight Dept., EBA and Evangelos Ouzounis – Head of Secure Infrastructure and Services Unit, ENISA</i></p> | 10:30 - 10:40 |
| <p>- Update from the European Commission
• Update on developments on the European cloud initiative
<i>Mark Smitham, DG CONNECT</i></p> | 10:40 – 11:00 |
| <p>- ENISA’s Study on Cloud Deployment by the Banking Sector
• Introduction to the ENISA study and highlights of key findings
<i>Rossen Naydenov – Network and Information Security Expert, ENISA</i></p> | 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

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| <p>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
<i>Marc Andries – ACPR and Andrea Falanga, EBA</i></p> | 11:20 - 11:40 |
| <p>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?</p> | 11:40 – 12:30 |
| Lunch | 12:30 - 13:30 |
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Session 2 – Business and Operational Challenges

Chaired by *Rossen Naydenov - ENISA*

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| <p>3. Lessons learnt from banks on the secure deployment of cloud</p> <ul style="list-style-type: none"> • Short presentations from banks <p><i>Mario Maawad – Fraud Prevention Director / Security and Service Control, Caixabank</i>
 <i>Fabio Gianotti - Head of Cyber Security and Enterprise Security Systems Group CISO, Unicredit</i></p> | <p>13:30 - 14:00</p> |
| <p>4. Open Discussion</p> <ul style="list-style-type: none"> • 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? | <p>14:00 – 14:45</p> |
| <p>Coffee Break</p> | <p>14:45 – 15:00</p> |

Session 3 – Technical Challenges

Chaired by *Evangelos Ouzounis- ENISA*

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| <p>5. Lessons learnt from Cloud Providers on the secure deployment of cloud</p> <ul style="list-style-type: none"> - Short presentations from cloud service providers <p><i>Nathaly Rey - EMEA Head of Trust, Google for Work;</i>
 <i>Jan Neutze – Director of Cybersecurity Policy at Microsoft</i></p> | <p>15:00 - 15:30</p> |
| <p>6. Open Discussion</p> <ul style="list-style-type: none"> • 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? | <p>15:30 – 16:20</p> |

Session 4 – Conclusions and Wrap Up

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| <ul style="list-style-type: none"> - Key Conclusions, Next Steps | <p>16:20 - 16:30</p> |
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