

SECURECLOUD2014

Call for Presentations SecureCloud 2014

SecureCloud 2014 is a premier educational and networking event on cloud computing security and privacy, hosted and organized by Cloud Security Alliance (CSA), the European Union Network and Information Security Agency (ENISA), and Fraunhofer-FOKUS, three of the leading organisations shaping the future of cloud computing security.

SecureCloud, now at its third edition, provides a unique opportunity for governmental and corporate decision-makers, CEOs, CIOs, CTOs, CISOs, business leaders, information security practitioners and R&D managers, to make global contacts, to participate in interactive strategy sessions, and to gain knowledge from experts on different aspects of cloud computing security.

SecureCloud 2014 focuses on legal issues, cryptography, incident reporting, critical information infrastructures and certification and compliance.

We invite thought leaders and experts from industry, academia and government to send us proposals for presentations, discussion panels, or workshops. Proposals should have a specific focus on cloud computing security. We encourage proposals about industry use cases, real-world applications, and direct implications for businesses or governments, innovative R&D, impact of policy developments in the EU on the governance, risk and compliance (GRC).

Proposals should be submitted by **29/11/2013** according to the guidelines below. You can obtain more information about the conference and submit a proposal by using the form on the following page: <http://securecloudcongress.com/>

Proposal Information

We encourage proposals for presentations, panels, or sessions on topics including but not limited to:

- Security in governmental clouds and GovCloud Appstores.
- Security in educational and R&D clouds.
- Reporting about cloud security incidents (how to increase transparency without intimidating providers or customers).
- SLAs: Outsourcing the work, managing the risks
- Cloud provider incident response teams: Information sharing systems, early warnings, enabling cross-provider incident response, setting up a CERT, collaboration between National CERTs and providers, success stories, pitfalls, et cetera.
- Cloud outages/breaches: Case studies about big breaches and outages, (good/bad) experiences from providers and customers.
- Educating cloud administrators: Who has the keys to the company's cloud, awareness raising, basic hygiene, technological measures (two factors, two eyes, anomaly detection, limits, alarms, etc).
- Cloud usage in critical sectors: difficulties, advantages, case studies from the perspective of providers and customers.



- Security of private/community clouds: Security pros and cons of ring-fencing or on-premise cloud (containers).
- Security for cloud start-ups: finding time/budget for security and selling it.
- Governmental and law enforcement access to data, surveillance.
- Standards for cloud computing: setting and agreeing on standards and best practices for cloud security and interoperability, gaps, etc.
- Governance risk and compliance, cloud security assessments, auditing and certification.
- New trends: Cloud Computing, Big Data, Internet of Things, wearable computing.
- European cloud computing strategy, European cyber security strategy, and national strategies.
- Cloud Computing and Privacy/Data Protection legislation
- Cryptography for the cloud: encryption gateways, homomorphic encryption, secure multi-party computations, limitations, transport encryption and virtual private SaaS
- Forensics in the cloud
- Accountability for cloud computing.
- Identity and access management in the cloud
- Evolution of cloud security measures
- Continuous security monitoring
- Handling malicious cloud services: dark clouds.
- Human factor: the importance of training and education for security, social engineering in the era of Internet-natives.
- Cloud Security Architecture

General guidelines

- Proposals cutting across the above topics are also encouraged.
- Proposals, presentations, panels, or sessions must be in English and should provide a learning opportunity for the conference attendees.
- In case a proposal is accepted, the author (or one of the authors) must attend
- Proposals that focus on marketing or promoting a product or service will not be considered.
- Proposals from marketing or PR professionals (external or internal) will not be considered.

Contact Information

For general inquiries, speaking opportunities and sponsorship opportunities please visit:

<http://securecloudcongress.com/>

