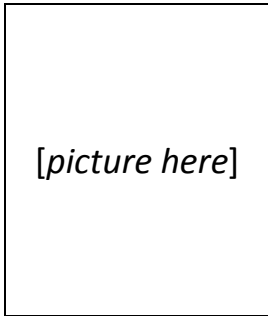


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| Regulatory Compliant Cloud Computing (RC3) |
| Arshad Noor CTO, StrongAuth, Inc. |



Governance, Risk & Compliance – G32

Session Abstract

Unless your organization is unique, not all your data is sensitive. This raises the question: should scarce security resources be used to protect 100% of your data? The logical approach should be to build your IT infrastructure in a manner that optimizes your investments: protecting what matters while managing non-sensitive data with minimal controls.

This session presents architecture for building the next generation of web-applications. This architecture allows you to leverage emerging technologies such as cloud-computing, cloud-storage and enterprise key-management Infrastructure (EKMI) to derive benefits such as lower costs, faster time-to-market and immense scalability with smaller investments – while proving compliance to PCI-DSS, HIPAA/HITECH and similar data-security regulations. We call this Regulatory Compliant Cloud Computing, or RC3.

Target Audience

Attendees will learn of an architecture that secures sensitive data in the Cloud without encryption and userid/passwords in the Cloud, or even SSL to the Cloud. The target audience for this session includes anyone interested in learning the state-of-the-art in data-protection in the Cloud.

Skill Level – Beginner, Intermediate or Experienced

Profile: Security, Audit and Risk-management professionals, software developers, IT Managers

COBIT Objectives or Practices

Speaker Bio

Arshad Noor is the CTO of StrongAuth, Inc., a company that has been solving enterprise key-management problems for the last 12+ years. Besides having written many free and open-source cryptographic software solutions – including the industry's first open-source Symmetric Key Management System, he has authored many papers on the subject of data-protection and spoken on the topic around the world including at ISACA events in the San Francisco Bay Area.

Speaker Details (optional):

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|--------------|---|
| Company | StrongAuth, Inc. |
| Title | CTO |
| Email | arshad.noor@strongauth.com |
| Facebook URL | |
| Twitter URL | |
| LinkedIn URL | http://www.linkedin.com/in/arshadnoor |

| | |
|---------|---|
| Website | http://www.strongauth.com |
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