

- Cloud Security
- Cloud security challenges
- Cloud security approaches: encryption, obfuscation, standards, cloud security models
- Cloud security in mainstream vendor solutions
- Mainstream Cloud security offerings: security assessment, secure Cloud architecture design
- Amazon Web Services (AWS)
- Amazon and Cloud Computing
- Amazon Web Services Cloud Platform
- Compute & Networking
- Storage & Content Delivery Network
- Application Services
- Deployment and Management
- Linux Virtualization
- Types of virtualization
- Security of virtualization
- Management of virtualization
- Live migration
- Google Cloud Platform
- Google Drive
- Google Cloud Storage
- Google Cloud SQL
- BigQuery
- App Engine Datastore
- Google Compute Engine

