TLS1.3 disallows the use of RSA key exchange. This means that large data centers will need a different way to decrypt out of band traffic.

We need ways to manage our networks when traffic is encrypted.

When you cannot inspect traffic, there can be malware, leaks, fraud and many other security and diagnostic problems.

**TECHNICAL DISCUSSIONS:**

- **TLS/SSL: a history and overview**
  - What is Transport Level Security? Why is it so important?
  - History and value
  - Previous Issues (technology growth / vulnerabilities)
  - Future value – GDPR?

- **TLS 1.3**
  - Datacenter considerations
  - Industry data protection
  - Technology manufacturers
  - Trace files of TLS1.3 - SSL3.0

**TLS1.3 ROUND TABLE**

We will discuss the status of TLS 1.3 (the version of TLS being worked on at the IETF).

**WHEN**

January 30, 2018
11:00 - 2:30 PM EST

**WHERE**

Kennesaw State University
Room KC460
College of Continuing and Professional Education
Kennesaw State University
Kennesaw GA 30144

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Click [HERE](https://cmg-edco.typeform.com/to/yQjkEh) to register to attend or watch online

**QUESTIONS**

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Enterprise Data Center Operators

Standards impact enterprises. Together enterprises can impact standards.

EDCO has no official connection to the IETF. EDCO is an entirely separate entity.