

# TLS1.3 ROUND TABLE

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

**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

## 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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## QUESTIONS

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