

MULTI-CLOUD SECURITY WORKING GROUP MEETING SUMMARY 2-27-2023

Reminders:

- Group meetings are monthly.
- Next group meeting is 3/27/2023.

Focus group discussions:

ATO Focus Group:

- Finished enumerating the reasons for back end communication between the 2 SaaS instances of the multi-cloud scenario.
- Identified framework for how to conduct the research-what aspects of the scenarios would require a deviation from the classic ATO process.
- Have members to conduct the research for scenarios 1-3.

ZTA Focus Group:

- Research methodology is in 1st draft and consists of:
 - Research goals and outcomes-identifying key challenges.
 - Identify attack surfaces for each scenario.
 - Pillars:
 - Users.
 - Device.
 - Network/environment.
 - Applications and workloads.
 - Data.
 - Visibility and analytics.
 - Automation and orchestration.
 - Capabilities:
 - Continuous authentication.
 - Conditional authorization.
 - ZT enabling infrastructure.
 - Securing application and workload.
 - Securing data.
 - Analytics.
 - ZT governance.
 - ZT orchestration.
 - Methodology to capture ZT challenges in a multi-cloud environment.
 - Types of data.
 - Impact from loss of data.
 - Inheriting controls.
 - Can challenges be addressed?