AWS Platform Support for TeraVM™

VIAVI Solutions

TeraVM is a software based L2–7 test tool running on x86 servers and in the Cloud (Azure, Amazon, Google, Openstack etc.), delivering a fully virtualized application emulation and security validation solution to test and secure devices, networks and their services.
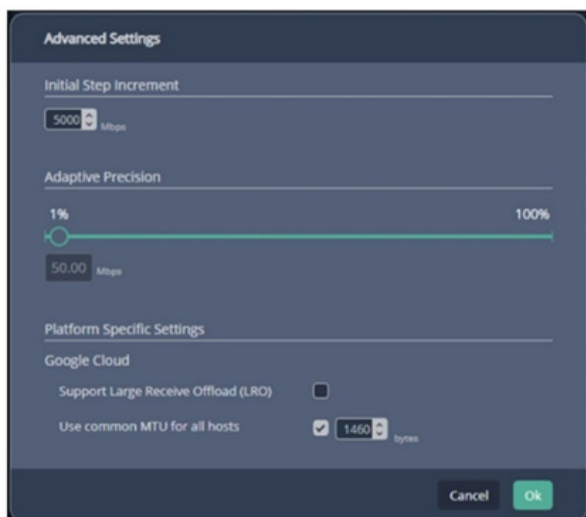
What is AWS Cloud?

AWS Cloud is a public cloud platform capable of running apps, hosting sites and storing data infrastructure.

TeraVM is supported on AWS Platform

TeraVM can be deployed on the Amazon AWS Cloud Platform.

What AWS Cloud Support means:

- **Flexibility:** Perform testing in the cloud as opposed to being tied to the lab. Access from anywhere with just an internet connection.

- **Match the SUT environment:** With many customers now deploying their products in a could environment you can match their testing requirements by deploying in the same environment.

- **Reduce dependency on HW:** Cloud-based testing reduces the dependency on test hardware thereby reducing costs of space, maintenance and HW

- **Access anytime:** Test resources can be accessed any time any day with cloud platform support freeing up test schedules.

- **Lower Operation costs:** Cloud platform testing very often uses a pay-as-you-use option making testing cycles more economical by only paying for the test HW resources when testing is ongoing

- **Elastically scale compute power:** Scale up the HW processing power as and when needed for higher capacity testing easily

- **Supports Agile development:** With Cloud based test tools the latest updates are stored in one place allowing disparate test teams confidence in the knowledge that they are accessing the latest version of SW.

viavisolutions.com