Google Platform Support for TeraVM™

VIAVI

VIAVI Solutions

TeraVM

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.
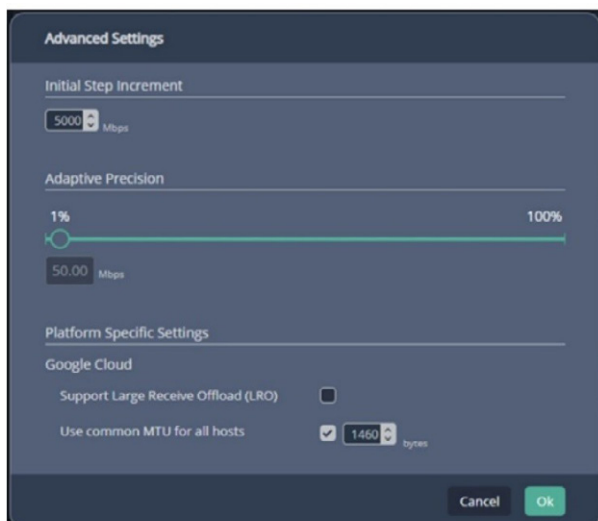
What is Google Cloud?

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

- TeraVMTM now supported on Google Platform
- TeraVM can now be deployed in the Google Cloud Platform.

What Google 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.

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