

iTRINEGY

EMULATE & TEST REAL WORLD NETWORKS

Networkology have partnered with iTrinegy, a world leader in Software Defined Test Networks (SDTN), trusted and deployed by governments, military organisations, and enterprises across the globe. Representative testing is crucial in environments where the risk of a failed application launch or migration could cost revenue, brand reputation, jobs, or even lives. iTrinegy can provide effective assessment and management of this risk, as an integral part of any development, deployment, or migration process.

REAL WORLD NETWORK CONDITIONS

iTrinegy's SDTN technology provides organisations with a way to create real-world network conditions in which to analyse, predict and verify application performance before deploying applications into potentially challenging network environments.

The insight it provides allows businesses to effectively manage their digital products and brand, reducing deployment costs and risk, mitigating remediation expense and impact to resources at the same time as improving quality.



The iTrinegy NE-ONE family of Hardware and Virtual Appliances continues to lead the market with accurate, high performance, scalable Network Emulation that brings the behaviour of private and public networks into controlled and repeatable Software Defined Test Networks.

ALL THE TEST NETWORKS YOU NEED

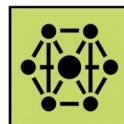
Whether you're a network novice or expert, there's a model in the NE-ONE family to suit your needs. The right edition will usually depend on your bandwidth requirements, number of physical ports, the type and number of test networks that you need to create. Download the iTrinegy Product brochure to find out which edition is best for you.

<https://networkology.com/download/partners/NE-ONE-Family-Brochure.pdf>



PRODUCT HIGHLIGHTS

Network Emulators offer the feature depth, integration and scalability needed to create accurate, controllable and repeatable test networks for organisations of all sizes. NE-ONE simplifies the creation of test networks from simple point-to-point to complex fully meshed, with fast setup that is easily deployed, controlled and managed.



NETWORK TOPOLOGY WIZARD

Build your test network in seconds using dynamic fast start templates



NETWORK SCENARIO BUILDER

Create network experiences using built-in transitions to mimic what happens when networks change in the real-world.

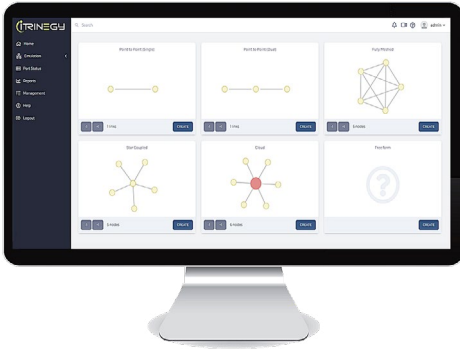


EASY TO USE INTERFACE

Intuitive web interface designed for anyone from the network expert to the network novice.

RAPID ANALYSIS

iTrinegy's Network Emulator Range provides immediate insight to identify and resolve potential application performance issues, accelerating troubleshooting and enabling rapid debugging. The range of analysis features provides a wealth of information with a clear view of application performance over the test network, saving you valuable time:



- **GRAPHS & STATISTICS**
Easily see packet flows at any point in the test network and get fast visibility into your application's performance
- **IMMEDIATE REPORTS**
Deliver immediate insight that predicts how well an application will perform across the WAN.
- **PACKET CAPTURE**
Full packet capture at any point in the test network provides pervasive application visibility, analysis and troubleshooting for use with other tools, including Wireshark[®].

POWERFUL INTEGRATION

Easy automation and interfacing to other tools are achieved through RESTful API and built in Javascript Automation. Power users can take control of everything from individual packets to the automation of the entire Software Defined Test Network.

Contact Networkology if you are interested in iTrinegy products or Test & Emulation solutions at: sales@networkology.com

