

# Net-O2 announces release of new Functional and Conformance tests for IPv6 routers

## Description

*Chennai, Jan 18, 2009* -- Net-O2 Technologies Announces Release Of New Range Of Ipv6 Tests For Performing Functional And Conformance Verification Of L2/L3 Switches And Routers.

Net-O2 Attest-Xp Ipv6 Test Suites Are Functional Test Suites That Perform Verification For Functionality, Scalability And Robustness Of Ipv6 Protocols. Net-O2 Attest-Xp Is Based On The Net-O2 Switchtester Technology - And Supports A Newer Architecture That Delivers More Versatile Test Capabilities.

Net-O2 Attest-Xp Ipv6 Suites Have More Than 100 Tests Cases For Verifying Ipv6 Forwarding And OspfV3. Net-O2 Also Released A Set Of Ipv6 Conformance Test Suites, Thus Offering A Complete Set Of Ipv6 Based Routing Protocols. Attest-Cts OspfV3 Verifies For Conformance To Ietf Rfc 2328, 2740, Attest-Cts Bgp4+ Verifies For Conformance To Ietf Rfc 4271 And IsisV6 Verifies For Conformance To Ietf Rfc 1195, 3719, 3847, 5803, Iso-10589:2002(E).

Other Ipv6 Test Suites From Net-O2 Technologies Include Attest-Cts Ipv6, Attest-Cts Pim-Smv6, Attest-Cts Pim-Dmv6 And Attest-Cts Mld. Together With Other Layer-2 Test Suites For Rstp, Mstp, Vlan And Lacp, Net-O2 Provides Complete Solution For Verification Of L2/L3 Switches And Routers.