

Testing the Philosophy

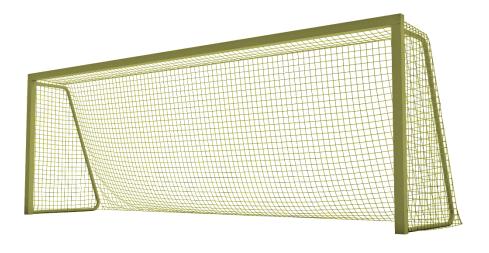
Test & Inspection Division - R&D

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We connect:



To develop a **solution** that reduces the overall **cost of testing** from a **CAPEX and OPEX** perspective to drive value



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Design **Principles**





Open modular architecture

software & hardware

Workflow management & collaboration

Planning - Installation - Maintenance





Integration into other organizational systems

O S S /

BSS

DCIN

Design **Strategy**



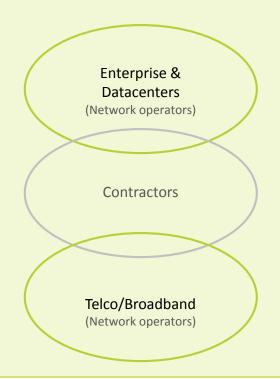
ROGUE Modular Test Platform

aeros Workflow Management System

Products

Fibre		
OLTS	Inspection	OTDR
Dispersion	OCA / OSA	BERT & IP
Copper		
LAN Cable Analyzers	VDSL2, G.FAST	CATV RF
IP Analyzers		
Wireless		
Wi-Fi Analyzers	Base Station Test 3G/4G/LTE	Mobile Backhaul & Wireless Core

Markets



Technology



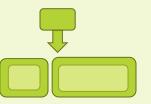
Smart device enablement







Industry standard Operating systems



Cross platform modularity

Phase 1 Release (April 2016)





ROGUE Carrier

- Low cost platform
- Bluetooth and Wi-Fi connectivity for smart device enablement
- >8 hours Li-ion battery or AC power





ROGUE OLTS Test Apps





ROGUE OLTS Module

- Measures IL, ORL and Length
- Tests up to 2 fibers bi-directionally at multiple wavelengths
- Choice of Multimode and/or Singlemode models
- Integration with aeRos™ Workflow Management System
- Full Test Setup and configuration possible
- Animations to support referencing and test procedure
- Certification option adds industry standards compliance

Accessories

- MPO Switch 12F bidirectional test capability
- Fully automated fibre optic connector inspection FOCIS™

aeros Workflow management system

- Cloud-Based Workflow Management System integrates with Rogue™ Test Apps
- Real-time, on-site test data validation and progress tracking
- Centralized test management & reporting







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