RADview is a modular network management suite enabling planning, provisioning and monitoring of networks and services. It features a network element manager, end-to-end service manager for Carrier Ethernet services, performance monitoring portal for ongoing monitoring of Ethernet and IP services, D-NFV orchestrator for virtual machines and application services at the customer edge, and a network planner for resource optimization and capacity planning.

Featuring client/server architecture with multi-user support, RADview provides intuitive graphic representation of network clouds, links, nodes, end-to-end services, and network status indication. Fully ITU-T FCAPS compliant, it offers security management supporting user access profiles and allowing network partitioning.

Part of RAD’s Service Assured Networking Solutions

Part of RAD’s Service Assured Access Solutions

Your Network’s Edge
Key Takeaways:

- Comprehensive management suite for next-gen networks based on RAD products and solutions
- Planning, provisioning, performance monitoring, and service management
- Manages all physical and virtual network resources
- Intuitive, graphical UX/UI – easy to learn and use
- Open architecture with multiple northbound APIs, interoperable with third-party OSS and network orchestrators

Use RADview for:

<table>
<thead>
<tr>
<th>Use RADview for:</th>
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</thead>
<tbody>
<tr>
<td>Carrier Ethernet and IP VPNs</td>
</tr>
<tr>
<td>VPNs for International Service Providers</td>
</tr>
<tr>
<td>TDM Services over Packet Networks</td>
</tr>
<tr>
<td>Hybrid TDM and Ethernet Access</td>
</tr>
<tr>
<td>Cloud Connectivity</td>
</tr>
<tr>
<td>Wholesale Networking</td>
</tr>
<tr>
<td>Mobile Backhaul</td>
</tr>
<tr>
<td>Performance Monitoring for Mobile Networks</td>
</tr>
<tr>
<td>Power Substation Multiservice Operational Network</td>
</tr>
<tr>
<td>Distance and Differential Protection Communications</td>
</tr>
<tr>
<td>Secure IEC 61850-3 Substation Network</td>
</tr>
<tr>
<td>Oil &amp; Gas Utilities Communications</td>
</tr>
<tr>
<td>Mass Public Transportation Communications</td>
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<tr>
<td>Highway Communications</td>
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<td>Air Traffic Control and Maritime Communications</td>
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<td>Smart City Communications</td>
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<td>Defense and Police Communications</td>
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Alarms dashboard for the entire network and services, as well as for physical and virtual resources.

“Drag & Drop” VNF service creation:
Quick Specs:

- Scalable Java-based solution supporting Windows and Linux
- Manages D-NFV application repository, with data on vendor, usage and system requirements for each VF
- Configuration and monitoring of D-NFV modules using OpenStack control node
- End-to-end management of MEF Carrier Ethernet 2.0 multi-CoS services
- Actual performance metrics based on ITU-T Y.1731, TWAMP-based L3 performance monitoring for IP services
- Y.1564 service activation tests
- Monthly SLA threshold policy management and performance dashboard with aggregated and drill-down views
- Topology architecture, including rings, sub-rings and LAG
- IBM Tivoli’s Netcool®/OMNibus™ plug-in