

# NEC Professional Services for Open Optical Networks

NEC has extensive experience providing system integration in multi-vendor environments to large-scale carrier networks – from the development to the operational phases – using open optical transmission devices.

## NEC Professional Services

NEC Professional Services – part of our NEC Open Networks solution suite – can help you transform, optimize, maintain and automate your network, and give you the ability to:

- Scale your communications on demand to meet your changing network needs
- Accelerate innovation with intelligence
- Uncover new revenue opportunities



Integration Service	Technical Support Service	Hardware Service	Value-Added Service	Consulting and System Integration
				
<ul style="list-style-type: none"> <li>✓ Network Planning</li> <li>✓ Installation</li> <li>✓ Commissioning</li> <li>✓ Integration</li> <li>✓ Software</li> <li>✓ Project Management</li> </ul>	<ul style="list-style-type: none"> <li>✓ Ticket Handling</li> <li>✓ 24x7 Emergencies</li> <li>✓ Software Upgrade</li> <li>✓ Remote Support</li> <li>✓ Training</li> </ul>	<ul style="list-style-type: none"> <li>✓ Spare Part Management</li> <li>✓ HW Repair</li> <li>✓ Extended Warranty</li> <li>✓ Product lifecycle extension</li> </ul>	<ul style="list-style-type: none"> <li>✓ Automation</li> <li>✓ Configuration Management</li> <li>✓ Optimization</li> <li>✓ Maintenance</li> <li>✓ Assisted Operation</li> <li>✓ Security Managements</li> </ul>	<ul style="list-style-type: none"> <li>✓ Consulting</li> <li>✓ Assessment</li> <li>✓ Interoperability</li> <li>✓ 3rd Party Hosting</li> <li>✓ System Integration</li> </ul>

## Integration Service

- Transform and manage your network – from network planning to integration
- Update to new software with faster provisioning
- Visualize and report on network performance

## Technical Support Service

- Expert, reliable maintenance service
- Remote support and hands-on training
- Ticket handling, 24x7 call center support and more.

## Hardware Service

- Comprehensive hardware warranty service with our partners
- Emergency and life-cycle management

## Value-Added Service

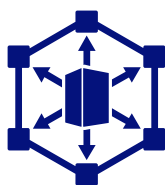
- Leverage automation, optimization and other value-added services to enable sustainable business growth.

## Consulting and System Integration

- Personalized consulting services to accommodate your specific solution.
- Analyze needs and gaps and assess operational and technical readiness.
- Support 3rd party hosting



Your Partner



Integration  
Service



Technical  
Support



Value-Added  
Consulting

NEC Photonic System Development Department  
Learn more at [www.nec.com/en/global/solutions/open-opt/](http://www.nec.com/en/global/solutions/open-opt/)

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