# Service Provider Network Programmability, Automation and Security

Learn about Cisco's innovations and software solutions enabling mass-scale programmable next generation networks. Explore the latest in automation and orchestration to model-based operations and programmability while trusting cutting-edge security capabilities embedded within network elements and software assurance platforms monitoring them.

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#### **BRKSPG-2028**

START

FINISH

Management of IP+Optical Networks Using an SDN Controller Architecture

#### **BRKSPG-2031**

**Deploying XR Programmability in Production Networks** 

#### BRKSPG-2034

Automate Operations Across Service Lifecycle with Cisco SDN Controller

### BRKSPG-2474

Reduce Resolution Time with a Service-Centric Approach to Troubleshooting

## **BRKSPG-2868**

Building Trustworthy Critical Infrastructure with IOS-XR Platforms

#### **BRKSPG-2250**

Eliminate Congestion Surprises and Fire Drills Forever with Crosswork Cloud - Traffic Analysis as a Service



