



Buying Program Offer Description for Provider Connectivity Portfolio

Capitalized terms, unless defined in this document, have the meaning in the Cisco Enterprise Agreement 3.0 Program Terms - End Users.

The Provider Connectivity Portfolio provides solutions that facilitate the planning, optimization, provisioning and automation of multi-vendor networks.

You must purchase at least one Full Commit Suite to unlock access to all the Suites in the Provider Connectivity Portfolio.

1. Full Commit Suite Requirements

| Solution | Suite | Full Commit Suite Spend |
|-------------------|-------------------------------------|-------------------------|
| Automation | EPNM Essentials | \$50K |
| | Crosswork Workflow Manager | \$50K |
| | Crosswork Hierarchical Controller | \$50K |
| | Network Services Orchestrator (NSO) | \$50K |
| Network Assurance | Provider Connectivity Assurance | \$50K |
| | On-Prem Hosting ¹ | \$50K |
| | Cloud Hosting | \$50K |

¹ The On-Prem Hosting Suite for the Networks Assurance Solution requires (i) prior approval by the Cisco Provider Connectivity Assurance business unit; (ii) Full Commit Suite spend minimum; and (iii) a minimum of either (a) 10 000 Sessions, or (b) 5 million flow analysis per minute (FA/M).

2. Portfolio Features

| Portfolio | Solution | Suite | License Tier | End User Terms | Included Licenses | Meter | Full Commit Suite (Annual TF) | Partial Commit Suite (Quarterly TF) | Full Commit Suite Eligibilities | | | | |
|---------------------------------|-----------------------------------|---------------------------------|---|--|---------------------|---------------|-------------------------------|-------------------------------------|---------------------------------|----------------------|------------------------|-------------------------|-------------------------|
| | | | | | | | | | 5% Initial Growth Cap | 15% Growth Allowance | 15% Exceptional Growth | Intra Suite Value Shift | Cross Suite Value Shift |
| Provider Connectivity Portfolio | Automation | EPNM | Essentials | General Terms, Evolved Programmable Network Manager OD | N/A | Device | ✓ | ✓ | ✓ | ✗ | ✓ | ✓ | ✗ |
| | | | Advantage | | | | | | | | | | |
| | | Crosswork Workflow Manager | Essentials | General Terms | N/A | Device | ✓ | ✓ | ✓ | ✗ | ✓ | ✓ | ✗ |
| | | | Advantage | | | | | | | | | | |
| | Crosswork Hierarchical Controller | N/A | General Terms | N/A | Device | ✓ | ✓ | ✓ | ✗ | ✓ | ✓ | ✗ | |
| | NSO | N/A | General Terms, Crosswork Network Services Orchestrator OD | N/A | Server, Device, VNF | ✓ | ✓ | ✓ | ✗ | ✓ | ✓ | ✗ | |
| | Network Assurance | Provider Connectivity Assurance | Essentials | General Terms, Cisco Provider Connectivity Assurance ² OD | N/A | FA/M, Session | ✓ | ✓ | ✓ | ✗ | ✓ | ✓ | ✗ |
| | | | Advantage | | | | | | | | | | |
| | | Subscription (On-Prem Hosting) | N/A | General Terms, Cisco Provider Connectivity Assurance OD | N/A | Instance | ✓ | ✓ | ✓ | ✗ | ✓ | ✓ | ✗ |
| | Subscription (Cloud Hosting) | N/A | General Terms, Cisco Provider Connectivity Assurance OD | N/A | FA/M, Session | ✓ | ✓ | ✓ | ✗ | ✓ | ✓ | ✗ | |

² Formerly Accedian Skylight.

3. Applicable Meters

“**Device**” means, as applicable, a single, physical, or virtual router, switch, or network function in Your network.

“**FA/M**” means the number of flows received and processed per minute.

“**Instance**” means the number of actual deployments of a specific product in a network.

“**Server**” means a computing Device that uses the Product to Manage and exchange data with other Devices.

“Session” means a continuous measurement of a network service that is set up between two termination points.

“VNF” means virtualized network function, which is responsible for handling specific network functions that run in one or more virtual machines on top of the hardware networking infrastructure, including routers, switches, servers, cloud computing systems and more.