

Layer 3 Network-to-Network Interface

AGGREGATION SERVICES

HIGHLIGHTS

Go As You Grow—Incremental bandwidth options from 100 Mbps to 1 Gbps

Ensure High Availability—Redundancy options that support mission-critical deployments

National Presence—Connect with MegaPath at many locations, including carrier-neutral facilities nationwide

Flexible Fee Options—Choose the fee structure that best meets your needs

MegaPath Layer 3 Network to Network (NNI) Aggregation Service to Support Nationwide Access

For MegaPath Wholesale partners looking to integrate the nationally available access services into their solutions versus reselling as a dedicated Internet access (DIA) service, MegaPath offers Layer 3 NNI aggregation service.

COST-EFFECTIVE SCALABILITY. MegaPath recognizes that while connectivity requirements are complex and vary between partners, there is a need for robust but simple and easy-to-deploy NNI options for faster time-to-market. MegaPath Layer 3 NNI aggregation service represents a customizable and scalable solution with broad coverage that can be tailored to meet individual service provider demands. Furthermore, the Layer 3 NNI aggregation service supports bandwidth options from 100 Mbps to 1 Gbps in increments of 100 Mbps as well as supports MegaPath Quality of Service (QoS) needs for application delivery.

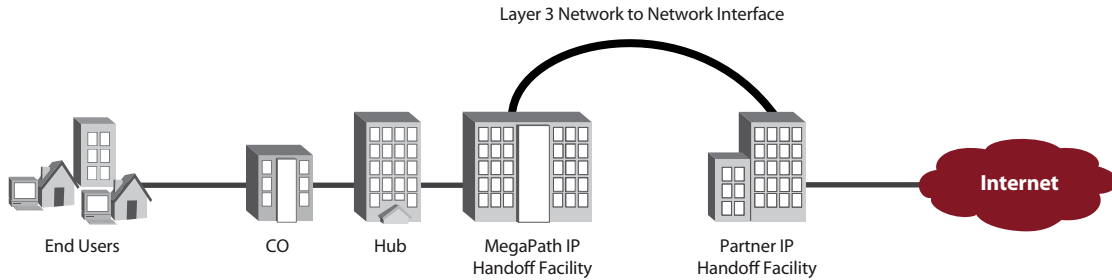
CUSTOMER CONTROL WITH FLEXIBILITY. Support for partner-provided end-user access IP address means lower operational costs and maximum flexibility. Customer IPP/DSCP markings are honored at the NNI. This ensures that customer traffic, with MegaPath Class of Service (CoS) markings, is honored within the MegaPath network.

HIGH AVAILABILITY. MegaPath offers redundancy options for supporting mission-critical deployments. LAG plus LACP offers redundancy at a single site. Geographic redundancy can be achieved by deploying two NNI ports at different geographic sites.

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MEGAPATH IP AGGREGATION SERVICES



ACCESS SPEEDS	Gigabit Ethernet.
SPEED	Layer 2 and Layer 3 services.
PARTNER HANDOFF	Layer 3.
FOOTPRINT/AVAILABILITY	Layer 3 NNI handoff sites across the U.S.
CONNECTION OPTIONS	Port with MegaPath-provided or partner-procured circuit and/or cross-connect.
FLEXIBLE FEES	Choose flat-rate capped, burstable, or usage-based fees.
REDUNDANCY OPTIONS	<ul style="list-style-type: none"> • Geographic redundancy by deploying two NNI ports. • LAG plus LACP—Redundancy included on all circuits 500 Mbps and above. Superior link aggregation management with link aggregation control protocol (LACP) for load sharing of bandwidth and automatic failover.
SUPPORT	Dedicated, advanced technical support team, structured for end-to-end problem resolution, available 24 x 7 x 365, even on weekends and holidays.

COUNT ON MEGAPATH. From our nationwide coverage to our best-of-breed broadband services, we give you the rock-solid foundation you need to succeed. Our easy-to-use order management and trouble ticket systems simplify your business, and you can count on our support 24 x 7 year round. With over 12 years experience, MegaPath has you covered.

Contact your MegaPath account executive, email wholesale@megapath.com or call us at 408-856-6712.



W H O L E S A L E

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