



Network Convergence: Ethernet Applications and Next Generation Packet Transport Architectures

By Vinod Joseph, Srinivas Mulugu

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Network Convergence: Ethernet Applications and Next Generation Packet Transport Architectures provides the guidance and solutions you'll need to understand Ethernet and emerging applications such as cloud computing and mobile apps, as well as large-scale retail and business deployments.

This reference starts with an overview of the Ethernet and existing broadband architectures, including XDSL, WIMAX, and VLANs. It moves on to cover next-generation networks and mobile architectures, as well as cloud computing. The book also addresses the convergence of optical, Ethernet and IP/MPLS layers, considered to be the backbone of next-generation packet transport architecture.

If you're a network designer or architect, a technical sales professional, or if you're pursuing technical certifications, you will benefit from *Network Convergence's* fundamental information on this rapidly evolving technology.

- Discusses architectural nuances and includes practical case studies for deploying the next-generation framework for each service type
- Explains data center and cloud computing interconnect schemes for building next-generation cloud infrastructures that support a new array of requirements
- Provides configuration schemes from leading vendors, including Cisco, Juniper and Alcatel

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Editorial Review

About the Author

works with Juniper Network as a Technical Leader within the Juniper Professional Services Organization. He is based in the UK and works with large Service Providers and customers with focus on the key areas of Network transformation, Multicast, QoS, Carrier Ethernet, Vendor Interoperability and Next Generation services. Prior to joining Juniper, Vinod worked as a Senior Network Consulting Engineer within Cisco's World Wide Service Provider organization providing architectural design and service support to customers in the Asia Pacific and EMEA markets. This responsibility includes the planning and design of large network architectures, together with guiding deployment and providing operational advice. He has over 16 years of experience in IP networking, and built some of the largest IP/MPLS carrier networks in the EMEA, APAC, and America markets.

Srinivasarao Mulugu heads the Packet division of Nokia Siemens Networks in India. He has over 17 years of experience in the telecommunication industry spanning across North America, APAC, Middle East and India. During the course of his career, Srinivasarao has worked in various capacities at Cisco Systems, Juniper Networks, 3Com and Sprint Communications. He is also active in the industry forums and has chaired several technology sessions in forums such as SANOG, APRICOT, etc. He has an MS in Electrical Engineering and an MBA, both from University of Maryland, College Park, USA.

In his personal life Srinivasarao holds the position of Director Auromira Foundation and is involved in social welfare activities.

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