

Chapter The Hybrid Landscape. EXECUTIVE The software-defined wide area network (SD-WAN) is a quickly maturing technology widely adopted by enterprises and organizations as a cost-effective way to connect branch offices to their own data centers and to SaaS and other cloudbased applications This design guide provides an overview of the Cisco Catalyst SD-WAN solution. CONTENTS. This SD-WAN provides automation, centralization and flexibility, which creates a more agile WAN environment for midsize and large businesses. This technology framework boosts speed and performance by de-livering data from one network node to another based on short path labels, rather than long network addresses ChapterHow to Make the Transition to Next-Gen When considering SD-WAN solutions, there are three key requirements to look for to address these trends. It walks through the best practices and gotchas to consider during the WAN Edge onboarding process Cisco Software-Defined Wide-Area Networks: Designing, Deploying, and Securing Your Next Generation WAN with Cisco SD-WAN The Definitive Guide to SD-WAN, Guide by Open Systems, proprietary HYBRID LANDSCAPE MPLS is one of the mainstays of modern WANs. An effective solution will offer integrated capabilities needed to Software-defined WAN (SD-WAN) solutions leverage corporate WAN and multicloud connectivity to protect application performance at the network edge of branch sites. It discusses the architecture and components of the solution, including control plane, data plane, routing, authentication, and onboarding of SD-WAN devices The Cisco Catalyst SD-WAN Solution, which is based on time-tested and proven elements of networking, offers an elegant, software-based solution that reduces the costs of running enterprise networks and provides straightforward tools to simplify the provisioning and management of large and complex networks that are distributed across multiple 1 SD-WAN provides automation, centralization and flexibility, which creates a more agile WAN environment for midsize and large businesses. HOW FORTIOS ENABLES ADVANCED SD-WAN ON-PREMISES AND IN THE CLOUD. •Introduction and Cisco SD-WAN Solution Overview •SD-WAN Control Plane and Data Plane •Configuration Templates and Policies •SD-WAN Deployment Strategy designing and deploying SD-WAN solutions for large enterprises around the world. This comprehensive guide The Cisco® SD-WAN solution offers a complete SD-WAN fabric with centralized management and security built in, creating a secure overlay WAN architecture across THE NETWORK LEADERS' GUIDE TO SECURE SD-WAN. ChapterNext-Generation SD-WAN Takes Shape. Prior to spending the last six years working with Viptela and other SD-WAN technologies ChapterSD-WAN Defined. This comprehensive guide explores the benefits and challenges of SD-WAN, use cases, deployment strategies and how to buy the technology The Deploy section discusses step-by-step procedures to onboard a Cisco SD-WAN WAN Edge device in the SD-WAN network.