



Cisco Strategy and Analysis for IPv6

PLAN YOUR STRATEGY FOR AN IPV6 NETWORK

Overview

As networks expand beyond traditional boundaries, IPv6 is catalyzing growth across industries and markets. It is promoting new business models and enabling businesses to connect with and expand into more countries around the world. Yet adopting IPv6 is not simple.

The Cisco Strategy and Analysis for IPv6 Service

helps network architecture teams and executive stakeholders develop a strategy to move toward an IPv6 supported network that makes the most of current investments, while preparing your network for the future.

Cisco takes a phased approach and combines product and technology transitions into an IPv6 strategic plan. With years of experience and proven methodologies, Cisco can help you understand what IPv6 can do for the network. The Cisco® Borderless Networks Strategy and Analysis Service for IPv6 performs the required analysis of the network infrastructure; examines the various dependencies involved; and, correspondingly, provides appropriate recommendations to help you plan for successful IPv6 adoption.

As part of the service, Cisco examines business and technical requirements, as well as specific unique challenges in adopting IPv6 into your IT environment. Depending on the target network, Cisco will lead discussions around specific IPv6 topics, including but not limited to: Protocol requirements, Application support, Security considerations, & Geographic requirements.

Topics discussed will then be correlated to Cisco leading best practices.

Cisco will provide a summary presentation that consolidates discussions, findings, and high-level recommendations from the overall engagement.

What Are the Business Outcomes and Benefits?

- Discuss and summarize IPv6 business factors that are applicable to your unique IT environment
- Understand various dependencies involved and methodologies available while transitioning to IPv6
- Provide understanding of various topical aspects of IPv6 such as changes to architecture, products, and applications
- Establish a strategic plan and develop a set of activities for an orderly IPv6 adoption

Why Cisco Services?

Cisco has the broadest support for IPv6 and IPv6 security in the industry. Cisco is a founding member of the IPv6 Forum and cochairs several IETF working groups. For more than 10 years, Cisco has helped a variety of customers, including government agencies, large enterprises, and some of the world's leading service providers, to enable IPv6 in their networks.

Cisco's broad-based experience and methodologies can help mitigate the risk of making changes to your network environment and allow your organization to thrive in the next wave of IP.

What Is the Engagement Flow?

The Cisco Strategy and Analysis Service for IPv6 is fixed-price service, predetermined in scope, and is delivered as a one-week engagement, with three days of onsite engagement with appropriate stakeholders.



How Do I Order?

The Cisco Strategy and Analysis Service for IPv6 is available worldwide as a fixed-price, fixed-scope service to help you rapidly engage with Cisco and simplify the preproject complexities. This service can be ordered using the [Cisco ordering tool](#).

Further Information

For more information about how Cisco can help you succeed with IPv6, visit www.cisco.com/ipv6 or contact your local Cisco account representative.