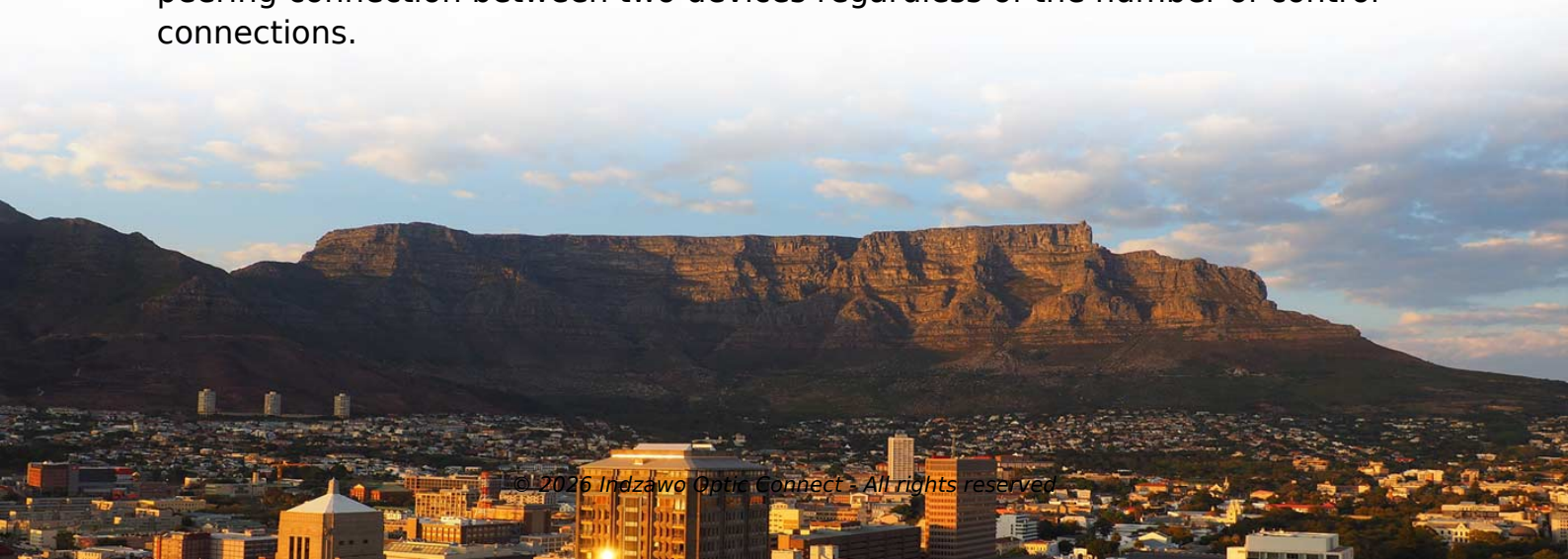
Indzawo Optic Connect

Door-to-door transport of SD-WAN equipment OSFP in Spain



Overview

This lesson explains how to configure OSPF between Cisco SD-WAN using device and feature templates and Cisco IOS devices. To enable Open Shortest Path First version 2 (OSPFv2) on an interface, use the ip ospf area command in interface configuration mode. A decimal value in the range from 1 to 65535 that identifies the process ID. The Gateway/Controller acts as a route reflector and sends the learned routes to other Edge. The. Cisco SD-WAN uses OMP in the overlay network for routing information, but within a site, it's possible that you need OSPF (or BGP) to advertise routes with non-SD-WAN devices. One peering connection between two devices regardless of the number of control connections.



© 2026 Indzawo Optic Connect - All rights reserved

Door-to-door transport of SD-WAN equipment OSFP in Spain



All of this works as expected. We''ve now introduced a DIA connection at each of the branches and I want to setup redundancy for the connections to our datacenters using IPSec tunnels ...



To configure the Open Shortest Path First (OSPF) network type to a type other than the default for a given medium, use the ip ospf network command in interface configuration mode.



The following topics provide information about SD-WAN:

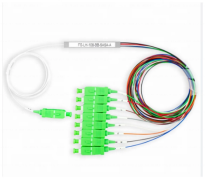
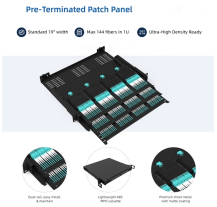


Prisma SD-WAN supports the Open Shortest Path First routing protocol with the Layer 3 switches on the LAN at Branch and DC sites. OSPF is an interior gateway protocol (IGP) often used to manage ...



This lesson explains how to configure OSPF between Cisco SD-WAN using device and feature templates and Cisco IOS devices.

© 2026 Indzawo Optic Connect - All rights reserved

	By default, static, connected, and OSPF internal routes are automatically redistributed into OMP.
	You''ll learn advanced procedures and use cases for Open Shortest Path First (OSPF) and Border Gateway Protocol (BGP) in software-defined wide area network (SD-WAN) administration. ...
	Use this dialog box to manage OSPF (Open Shortest Path First) on LAN and WAN interfaces. OSPF learns routes from routing peers, and then subnet shares them with EdgeConnect peers and/or BGP ...
	VeloCloud supports Inbound/Outbound filters to OSPF neighbors, OE1/OE2 route types, MD5 authentication. Routes learned through OSPF automatically redistribute to the controller hosted in ...

© 2026 Indzawo Optic Connect - All rights reserved

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: https://www.indzawo.co.za
Email: sales@indzawo.co.za
Phone: +27 71 296 8473
Address: 22 Quantum Street, Midrand, 1685, Gauteng, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

© 2026 Indzawo Optic Connect - All rights reserved