IP FABRIC

OVERVIEW DATA COMPARISON

Report Introduction

The Network Overview Comparison Report provides a comprehensive comparison of your network's state between two snapshots. This report includes key information about changes in network devices, interfaces, addressing, switching, routing, and wireless infrastructure.

The report includes summary tables showing overall network statistics and detailed breakdowns of various network aspects, highlighting the differences between the two snapshots.

This report can be used to gain a quick understanding of your network's changes over time, identify trends, and track the impact of network modifications.

Snapshot Data Summary

IP Fabric URL	https://demo2.eu.ipfabric.io/api/v6.10/
IP Fabric Version	6.10.4+0
Snapshot Name	Day 4
Snapshot ID	224758b4-b66e-40e1-8584-d70d2e3ecf78
Network sites/groups	6
Network devices	49

Snapshot Comparison Details

Last Snapshot	$last
Previous Snapshot	$prev

① Vendors Overview

Arista	27 (+0)
Cisco	14 (+0)
Juniper	8 (+0)

② Device Types

Switch	15 (+0)
Router	20 (+0)
L3switch	12 (+0)
Fw	2 (+0)

③ Overview Summary

Network Sites	6 (+0)
Network Devices	49 (+0)
Network Hosts	33 (+0)
Network Interfaces	663 (+0)

4 Interfaces

Active Interfaces	655 (+0)
Edge Interfaces	44 (+0)
Switchports	139 (+0)
Port Channels	6 (+0)
IPv4 Tunnels	2 (+0)
IPv6 Tunnels	0 (+0)
IPv4 Interfaces	296 (+0)
IPv6 Interfaces	14 (+0)

⑤ Security

IPsec Gateways	2 (+0)
IPsec Tunnels	2 (+0)

6 Network

Unique VRFs	6 (+0)
Managed Networks	105 (+0)
ARP Entries	374 (+0)

7 Switching

Unique VLANs	16 (+0)
Unique STP VLANs	15 (+0)
STP Bridges	27 (+0)
STP Virtual Ports	346 (+0)
Unique STP Instances by rootId	5 (+0)
STP Neighbors	302 (+0)
Detected MAC Addresses	387 (+0)

8 Routing

IPv4 Routes	2192 (+0)
IPv6 Routes	8 (+0)
(A) - Attached Routes	0 (+0)
(B) - BGP Routes	306 (+0)
(C) - Connected Routes	290 (+0)
(D) - EIGRP Routes	126 (+0)
(IS-IS) - IS-IS Routes	24 (+0)
(LDP) - MPLS Routes	30 (+0)
(O) - OSPF Routes	1320 (+0)
(R) - RIP Routes	0 (+0)
(S) - Static Routes	96 (+0)
(X) - Other routes	0 (+0)
Multicast Routes	24 (+0)

⑨ Wireless

Wireless Controllers	0 (+0)
Wireless Access Points	0 (+0)
Wireless Clients	0 (+0)