

PHYSICAL PATH

- [Backbone Network Redline Overview](#)

Backbone Network Redline Overview

Backbone Network Redline Overview

- Provides a complete technical representation of the ISP backbone infrastructure, including all core nodes, interconnections, and network paths.
- Illustrates the logical and physical topology of backbone devices responsible for high-capacity traffic transport and network connectivity.
- Includes all backbone nodes, core routers, aggregation equipment, edge devices, and associated network links.
- Documents the primary traffic flow paths across the backbone network, including internal routing and external connectivity points.
- Identifies inter-node connectivity, link relationships, and network dependencies between backbone components.
- Serves as a reference for IP routing architecture, network topology validation, fault isolation, and service restoration activities.
- Supports network operations by providing visibility of backbone infrastructure, traffic distribution, and connectivity design.
- Assists in troubleshooting, capacity planning, scalability analysis, and future backbone expansion.
- Provides a centralized reference for monitoring, maintenance, and optimization of backbone network performance.
- Ensures reliable, resilient, and efficient data transport across the entire ISP network infrastructure.

The LINK:

<https://earth.google.com/web/@14.37944474,120.85327801,12.13123345a,30980.33484666d,35y,360h,0t,0r/data=CgRCAggBMikKJwolCiExRndVeHdFT1FaVEQyYklyWDFPTTNNX2x6bWhMWWtrTEYgAToDCgEwQgIIAEoICO78h7UCEAE>