



— COMMERCIAL FLYER

Connectra DCIM

A single console to govern your company's entire multi-site network - interconnection, addressing, topology and inventory- operated with the discipline of a dedicated specialist.

Single console

Your whole distributed network -SD-WAN, IPAM, topology, inventory, DNS and routing- governed from one portal.

Interconnection with failover

Sites linked by SD-WAN with automatic multi-WAN switching to keep critical operations running.

Safe writes

Every change to the network is audited and backed up before it is applied.

Per-customer scope

Each organization observes and operates only its own infrastructure.

Connectra DCIM centralizes the management of distributed network infrastructure in a single console. It is the customer portal of Connectra's SD-WAN controller: from there your company visualizes the topology of its sites, manages IP addressing, operates tunnels between locations and reviews the status of the network equipment inventory.

Unlike a VPN access for individuals, DCIM governs the organization's network as a whole: it interconnects sites through SD-WAN with multi-WAN failover, manages subnets and VLANs (IPAM), publishes DNS and dynamic routing, and keeps an audit trail of every change applied to the infrastructure.

— HOW IT WORKS

1

Site onboarding

Connectra incorporates each location's edges into the managed controller and links them through WireGuard or OpenVPN tunnels.

2

Network modeling

Addressing, VLANs, equipment inventory and DNS zones are loaded, and the L2 topology is discovered automatically via LLDP.

3

Operation from the portal

Your company manages links, subnets and failover policies from a web console scoped to its own network.

4

Audited changes

Every modification is applied with a prior configuration backup and recorded in the audit trail for internal reviews.

BENEFITS

- A single view of the entire multi-site network in one platform
- Higher uptime for critical sites thanks to automatic multi-WAN failover
- Faster diagnostics with live topology, inventory and status
- Orderly, collision-free addressing through centralized IPAM
- Full change traceability to support internal audits
- Secure interconnection between locations without deploying your own infrastructure

INDUSTRY APPLICATIONS

- **Unified mine-office-camp network**
Centralized management of connectivity between the mining site, administrative offices and remote camps from a single portal.
- **Site uptime with edge failover**
Multi-WAN failover at the mine edges to sustain operations when a satellite or fiber link from the provider goes down.
- **Managed field interconnection**
Secure linking between fields, treatment plants and offices through managed SD-WAN tunnels.
- **SD-WAN failover for critical sites**
Automatic link switching at wellheads and remote stations to sustain connectivity for critical processes.

WHAT SETS US APART

Unified multi-site visibility

Topology, inventory, addressing and service health for every location converge in a single console, not in scattered tools.

Safe writes with auditing

The controller backs up the configuration before each change and keeps a full trail, reducing the risk of operating the network in production.

Operated by local specialists

Connectra manages the controller and supports day-to-day operation, with per-customer scope and close, responsive support.

MINING

OIL & GAS

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Request a tailored proposal for your operation.

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