

ADTRAN MOSAIC CLOUD PLATFORM

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PRODUCTS AND SERVICES

The ADTRAN Mosaic[™] Cloud Platform is a cloud-native software application that provides access domain control and orchestration functions for ADTRAN and other vendors' access equipment. It is licensed for private & public clouds, offered as a managed service, and as SaaS. It follows the Broadband Forum TR-384 standards for Domain Controllers.

KEY STRATEGIES

- Support the ADTRAN access equipment with a highfunctionality domain access system that works with End-to-End Multi-domain Orchestration Systems as well as current OSS/BSS systems.
- Provide capabilities to support overall domain management, including other vendors' PNFs and VNFs.
- Use modern software architecture, development, and delivery methods, employing model-driven and equipment characterization by YANG/NETCONF.

Key Customers AT&T, DT, nbn, CenturyLink, Telmex

Ecosystem

Juniper, CCS,

Bling, Edgecore NetComm, **Iphotonix**

Founded 1985

ADTRAN provides networking and communications equipment to over 500 CSPs worldwide. Its Mosaic Cloud Platform works with its access and SD-WAN offerings as well as other vendors' equipment, providing functions consistent with the BBF TR-384 standards for domain

control & orchestration.

Huntsville



ANALYSIS

- The product has been commercially available for over 3 years with 5 years of continuous development effort.
- ADTRAN has not yet articulated a vision for its evolution to full autonomous network management.
- ADTRAN will have the normal monetization and balancing issues as it provides advanced functions to support its own equipment, while supporting other vendors.