

LTN Cloud Access

LTN Cloud Access extends the reach and reliability of the LTN network into major public clouds like Amazon AWS and Microsoft Azure. This new transport option enables broadcasters and media companies to implement cloud-based solutions for channel playout, transcoding, localization, and ad insertion for contribution, distribution, and digital workflows. Broadcasters can deliver high quality MPEG-TS channels from or to the cloud in the same way they do from physical playout or datacenters but with the flexibility and cost benefits of public cloud environments. LTN has developed a unique solution to provide highly reliable and flexible access to customer workflows in any cloud locations within AWS and Azure.

KEY FEATURES

- Fully managed and monitored service
- Standard LTN SLA guarantees
- Supports all regions of cloud providers
- LTN 1+1 redundancy for instance and video feeds
- Content protection and security
- Access to major cloud providers including:
 - Microsoft Azure
 - Amazon AWS

USE CASES

- Ideal for cloud channel playout
- Transcoding and streaming

TECHNICAL DETAILS

- LTN provides direct access to the LTN network through virtual appliances specifically designed for cloud environments. The virtual appliance is fully managed by LTN and has the same features and scale as a physical appliance but can be instantiated anywhere in a cloud environment to provide transmit and receive capability for a customer's workflow within that cloud. The virtual appliance connects to the LTN Network in the same way as a physical appliance.
- Cloud Access implementations are easy and quick to set up as they typically utilize standard customer-to-LTN virtual network connections such as AWS/VPC Peering to exchange video channels.

ABOUT LTN

LTN Global Communications has revolutionized the video transport industry with an innovative, IP-based live video delivery service that meets or exceeds broadcast quality standards. LTN's service has been widely adopted by major broadcasters, media companies, content creators, and owners. The Network enables live video delivery with consistent low delay and high quality, with 99.999% reliability, on a global scale.

For more information about LTN Cloud Access, please contact sales@ltnglobal.com

