

ELEVATE YOUR SERVICES WITH ALTITUDE MEDIA CLOUD

A scalable and flexible processing platform designed to support the most demanding media applications. Altitude Media Cloud™ powers Encompass' cloud-native services.

The platform is built for broadcast, providing customers with on-demand and commitment-based pricing options and industry-defining SLAs. Altitude is an easy button for you to manage and leverage content without the headache of building and maintaining a back-end technical framework. Altitude scales to match your needs at a speed that would be difficult to do internally.

Customers can leverage Altitude to scale services, reaching viewers worldwide and on-demand. We offer flexible storage tiers and deterministic pricing based on the service type. And, only Altitude Media Cloud offers exclusive access to a private network of broadcasters and media owners around the globe.

ALTITUDE MEDIA CLOUD FEATURES

BROADCAST SLAS

Up to 99.999% availability across your entire service

11 '9'S STORAGE DURABILITY

Robust and reliable storage at a low, predicatble cost

GEO-DIVERSE REGIONS & AVAILABILITY ZONES

Enable services to have no single point of failure

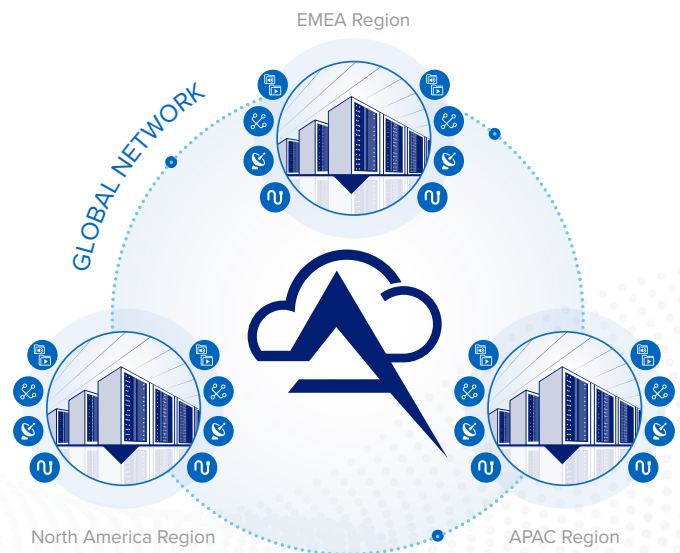
NATIVE SUPPORT FOR MEDIA STANDARDS & PROTOCOLS

Enjoy clear and competitive pricing with no hidden charges

SECURE

Offers SOC & TPN compliance tailored to the media industry

#Built4Broadcast



ALTITUDE MEDIA CLOUD



STORAGE

- Archive tier suitable for long-term cost-effective storage
- Near Line tier suitable for read/write intensive operations
- Media storage across multiple storage Availability Zones and regions, with up to 99.999999999% durability
- Supports HTTP over SSL, IPSEC, MultiFactor Auth and data is encrypted at rest
- Supports standard S3 API interfaces, as well as NFS or SMB mounts for legacy applications
- Data residency enables media to be confined to selected regions



COMPUTE

- Multi-region global availability
- 3 availability zones in each region
- On-demand or reserved instances
- Windows or Linux OS
- Support for containers (Docker/Kubernetes)
- Spin up/Spin down to manage cost for occasional use of pop-up services
- Dynamic resilience models
- Deployment blueprints



NETWORK

- Global interconnect between regions
- Ingest from Anywhere
- Altitude Connect enables high-capacity private connections
- Native support for broadcast protocols and standards
- Predictable low-cost egress
- No hidden transaction charges

MONITORING AS A SERVICE



ALTITUDE STREAM TV



ALTITUDE DR



ALTITUDE ARCHIVE



ALTITUDE VOD



ALTITUDE PLAYOUT



ALTITUDE CONNECT

ALTITUDE MEDIA CLOUD