Our fully-managed headend-as-a-service for video service providers

Powered by MediaKind. Managed by Argiva.

Argplex is a fully-managed headend-as-a-service, providing secure and reliable content aggregation, encoding, multiplexing and packaging for content distribution.



Argplex can collect your content from anywhere – whether that be from a datacentre, cloud. satellite or fibre – and in any format, including compressed or uncompressed content in multiple resolutions to best fit your needs. Once processed, Araplex reliably distributes your content across multiple networks as needed.

Flexible processing, without the hassle.



Simplify your broadcast and OTT processing

Araplex has been designed and developed to unify your OTT and broadcast operations, simplifying content processing workflows as audiences fragment.

As well as access to the latest processing technology. Araplex also takes care of contribution and distribution, whatever the source or destination.



Grow without complications

Argplex scales as you scale, with flexible commercial models to suit your needs.

Our subscription model removes the need for large capex investment in new infrastructure and kit as technology advances.



Stay in control

You can opt to use AWS public cloud, an alternative cloud provider, or Argiva's private cloud. It's up to you. Also, with public cloud, we can co-locate our service with your content, reducing your contribution and distribution costs.



Improve your speed-to-market

When you subscribe to Araplex, you can access technology updates the moment they're made. There's no need to source and install updates yourself to access the latest features or maintain high security.

And with Araplex's cloud capability, there's no infrastructure to manage, so you can focus on growth.



Enjoy total reassurance

Argplex is underpinned by decades of experience in broadcast and broadband services for tier-one service providers.

The partnership combines MediaKind's cloud-native multiplexing, encoding, and packaging headend media processing technology with Argiva's expertise in managed services and connectivity.

Argiva's operational teams fully manage and monitor the service, delivering real economies of scale to headend operations.





Cut through the complexity

In an increasingly complex world, Araplex embraces cloud technology to transform headend operations for video service providers.

As content consumption fragments across platforms. Argplex makes it easy to move at speed and adapt to changing customer demands.

It can also include tailored components to meet your needs, such as options to manage ad insertion or catch-up functionality.

Araplex is underpinned by decades of experience in broadcast delivery for tier-one operators, unrivalled infrastructure and proven cloud and processing expertise. At the core of Araplex is MediaKind technology - and it's fully managed and monitored by Argiva for total reassurance.

All of this means improved speed to market and less complexity.

Technical specification

- High efficiency multiplex encoding for broadcast networks
- Multi-profile adaptive bitrate (ABR) for OTT, with industrystandard packaging, including HLS and MPEG-Dash formats
- Content protection, DRM, SI processing, catch-up and time-delay functionality



To discuss how we can simplify your operations, contain costs and accelerate your speed to market, contact our experts:



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MediaKind OrQIVO