

Media Content Distribution

The Challenge

Organisations that specialise in the development and distribution of media content on a global basis struggle with transferring large data over long distances (latency) due to TCP IP window sizing and packet loss especially over the Internet. These network challenges can cause problems when collaborating on media for global organisation delaying valuable projects. Further problems relate to media companies wanting to stream HD and UHD content to user groups on different continents as they experience serious buffering and data timeouts.

“We stream UHD movies from the UK to our customers in South Africa with Aritari”

SA Internet Service Provider

The Solution

Aritari provides a Global Gateway backbone that allows enterprise clients and ISP's the ability to download or stream large amounts of data without experiencing the buffering and network timeouts generally experienced with such transactions.

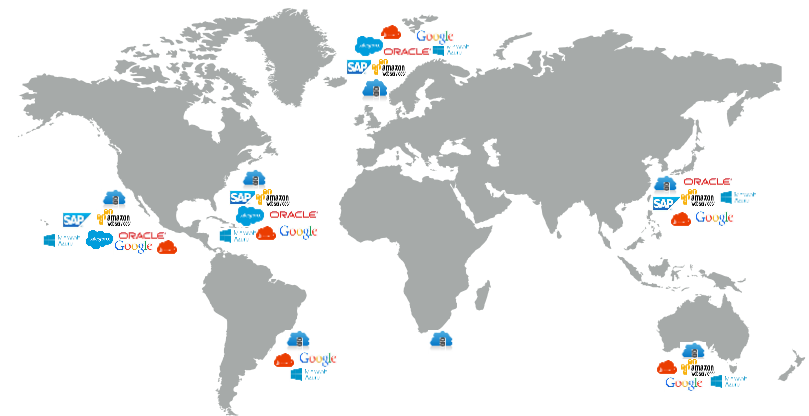
- Accelerate specific content that requires better performance
- Remove negative effects of packet loss with forward error correction
- Stream and download large data error and buffer free

Netflix recommends that customers using their 4K streaming services have a 25 Mbps Internet link. However if you are located 100+ms away from the Netflix servers even a 100 Mbps link won't resolve the reduction in TCP window size caused by latency. With Aritari our customers can easily stream Netflix 4K from any location in the world with Accelerate.

Instant Media Distribution

Connect to our Global Gateways in days

Aritari has deployed Global Gateways close to your chosen application provider on five continents to ensure seamless and fast integration for your IT projects.



Contact Aritari for more information

Email : info@aritari.com

Website : www.aritari.com

Contact Aritari - +44 1473 359 810

