

# **KEY FEATURES**

Fibre experience with low latency Global coverage Quick-to-deploy Data and business security 24/7 technical assistance support

### **TYPICAL USE CASES**

Oil & Gas Retail/Point of Sales Mining

# **HIGH SPEED CONNECTIVITY** ANYWHERE IN THE WORLD

Our pioneering connectivity solution offers the scalability, speed and coverage you need to supercharge your operations in this highly competitive era, enabling your business to unlock the full potential of every opportunity - no matter where it is in the world.

### Why Eutelsat ADVANCE LEO

Delivered by Low Earth Orbit (LEO) satellites, deploy ADVANCE LEO as your primary connectivity solution to massively accelerate your digitalization journey and address all of your enterprise's practical demands. Better still, transcend traditional fibre's limitations with a solution able to resolve connectivity issues at any remote site as well as reinforce data availability via a dedicated global back-up service.



### **EXPERIENCE**

40 years of experience in the satellite industry



# GLOBAL

Take advantage of the Global Coverage à la place de "GAIN TOTAL"



### **SECURE**

Enjoy peace of mind with a solution that traffic can be diverted to if your existing network comes under attack.



Control & Manage your whole network through a dedicated customer portal. Network services can be managed, provisioned, and orchestrated in real time and on demand.



Benefit from bandwidth as fast as a fibre link - with download speeds of 150Mbps - plus low latency - down to 70ms.



Access a quick-to-deploy solution that can integrate with existing SD-WAN networks and cloud provider ecosystems.



### **VERSATILE**

Use ADVANCE LEO as your primary connectivity solution or as a backup so terrestrial network outages are resolved at speed.



### **SUPPORTED**

Leverage enterprise-grade connectivity delivered through high SLAs with 24/7 technical assistance support.



### COMPLETE

Deploy a 'one-stop shop' primary network solution, powered entirely by our combined ADVANCE GEO and LEO offering.



# ADVANCE LEO FOR ENTERPRISE

LEO solutions open new possibilities in the management of critical applications and access to cloud services. The satellites are closer to earth and offer similar speed rates than terrestrial networks (4G/5G, Fibre Connectivity...)



### **OIL AND GAS**

Boost your company's performances by using ADVANCE LEO's network enables services throughout the upstream oil & gas value chain. We enable you to capture and analyze more data, more quickly across all locations so you can optimize workflows and make better informed business decisions. In addition, create smarter automation processes with predictive maintenance and remote control, connect HD or 4K cameras and telemetry, body cams, smart sensors and connected vehicles.

And, importantly, create a comfortable or base life for your staff. Connect your workers with their family, internet access for connectivity and streaming, access to telemedicine etc.



### **MINING**

Improve mine safety and make them smart with ADVANCE LEO. Provide High Throughput with low latency to connect monitoring, automation and new IoT applications. Optimise mining operations with AI, video surveillance, tracking and monitoring of the workforce. This consolidated approach allows you to improve every aspect of your mining operations from procurement, resourcing and accounting through to health and safety.



### **RETAIL/POINT OF SALES**

Having an online presence is critical for the success of a retail business. Inventory management, analytics, assessing customer experience, video surveillance are just a few services that will help to improve your business. ADVANCE LEO can be either your primary connectivity solution or as a back-up solution, no matter how remote your business is. Our reliable, fast and always-on service removes the risk of network failures that can impact on sales volumes as well as cause long term reputational damage to your brand.



### **CASE STUDIES**

# CONNECTING COMMUNITIES WITH LEO CONNECTIVITY

It also created unprecedented demand on existing systems like emergency response, online medical consultations, school online and entertainment. Unfortunately, connectivity is not equally available across the globe, especially in rural Alaska where 48% of the Arctic Circle and about 40% of Alaskans have slow or no connectivity. In addition, this region is a very challenging environment for traditional connectivity solutions.

So how do you connect the most remote areas that cannot be connected with land-based solutions?

Eutelsat ADVANCE LEO satellite connectivity provides either primary or back-up connectivity with up to 150 Mbps in download and a 70-millisecond latency, keeping the communities like the Akiak Native Community connected and allowing local universities, companies to run without any interruption, no matter how remote their locations are.

### **TESTIMONIAL**

"Advance LEO has helped in a lot of ways. It's more convenient for us, ordering supplies, taking payments over the phone."

Angel Andrews Owner, Kokarmuit General store

"My oldest daughter just left for summer camp and we had our first facetime. We used Advance LEO. I am really grateful we can see each other. She's going to be gone three weeks. My baby's leaving. Growing up." Shawna Williams, Proud Parent



