

# KSAT Ground Network

**With our uniquely robust and capable network,** KSAT is perfectly positioned to provide support for any missions in all orbits, from LEO to the Moon.

**Our network** currently consists of more than 200 antennas in 25 select locations and is continuously being developed to meet new customer demand. We are always adding more capacity, more antennas, and new sites.

**We pride ourselves** on providing high-value services to customers leveraging our outstanding heritage, resilient capabilities, and unique locations. The KSAT Global Ground Station Network sites have been carefully selected to provide an optimized connectivity for satellites in polar and inclined orbits.

Delivering the best global coverage to the world's satellite operators

**200**  
antennas

**25**  
sites

**52.000**  
Passes per month

## KSAT pole-to-pole network



### Svalbard Ground Station

The Svalbard Ground Station is recognized as the best-located and largest polar ground station in the world. Its unique location at 78° North – almost at the North Pole – ensures complete coverage that provides access to every orbit for spacecrafts operating in sun-synchronous orbits.



### Troll/Antarctica Ground Station

Located at 72° South, the only commercial ground station in Antarctica, provides access to almost all orbits from the southern hemisphere. The Svalbard Ground Station combined with the Troll/Antarctica Ground Station will provide connectivity twice per orbit for most Polar Orbiting satellites.



### Global ground stations

Providing unique Polar coverage is an important part of our heritage and expertise, still the current completeness of the KSAT global network, with all our carefully selected sites, is the true differentiator. The network has been developed over time and in close cooperation with the industry to meet our customers growing and changing needs. The carefully selected locations ensure we can meet all satellite operators' needs for Low inclined and Mid inclined orbits.