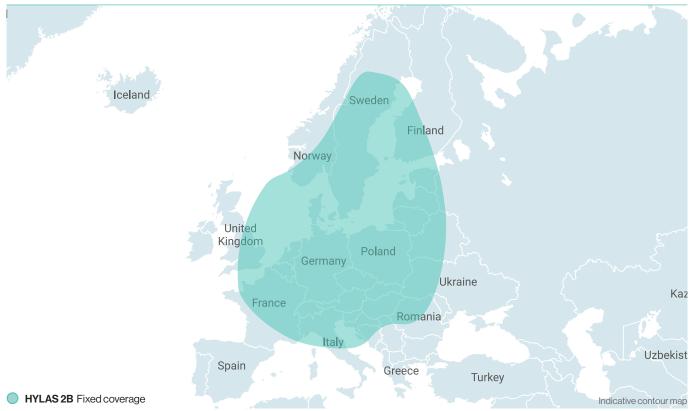
## HYLAS 2B



HYLAS 2B provides 100% Ka-band coverage of Germany and Poland, with extensive coverage of surrounding European countries and the Baltic Sea. It delivers secure, high-quality satellite connectivity for Wholesale, Carrier and Government sectors.

## **Satellite Specifications**

Orbital Location	31.5°E
Steerable Capacity	3.28 GHz
Steerable Beams	2
Polarisation	Circular

## **Beam Performance**

EIRP (at edge of coverage)	> 57.0 dBW
G/T (at edge of coverage)	> 9.0 dB/K

## **Steerable Beam Functionality**

Mode of Operation	Gateway to User
Steering Function	Occasional steering Steerable as single User/Gateway beam cluster
Steering Commanding	Currently fixed area of operation

