

SATELLITE SERVICES

Provide services to your customers in the most remote and hard-to-reach places throughout New Zealand, Australia and the Pacific.

Spark operates New Zealand's largest, purpose-built Satellite Earth Station (SES) and has been one of the leading providers of satellite services throughout Australasia since the 1970s.

Our expert team of satellite engineers, experienced in designing, planning and managing services are available to suit your unique requirements.

Choose point-to-point or hub services and tap into Spark's state-of-the-art Optical Transport Network (OTN), high-capacity IP Transit and International Bandwidth services delivering your customers high availability and diverse backhaul fibre routes.



Economies of scale

Access a range of satellites across several satellite owners from a single, purpose-built facility, providing you and your customers with the best fit, economic solution.



Flexible service options

Tailor our service to suit, from small to high bandwidth and point to point to multi-site hub solutions.



High availability

Enjoy satellite services built on robust resilient infrastructure and diverse backhaul fibre routes, providing extensive local and international reach.



Expert 24/7 support

Design a satellite solution to suit your requirements with the help of our specialist engineers. Log faults and receive updates anytime with our customer care team or self-service portal.



Ability to connect to:

- Intelsat IS-18, IS-19, IS-805, EpicNG-H3e(2019)
- Eutelsat E172B
- New Skies NSS-9
- Optus D1, D2
- Asiasat AS-4
- Jsat 2B

To find out more information, contact your Spark Wholesale Account Manager or visit:

SPARKWHOLESALE.CO.NZ

Why Spark Satellite Services?

Spark is the only Tier 1 service provider in New Zealand to own and operate a purpose-built Satellite Earth Station (SES).

Located 45-minutes north of Auckland, the SES is the largest in the country and consists of 245 hectares of secure property. It provides a low radio noise and interference environment that is not available anywhere else in New Zealand.

Spark Wholesale provide a full spectrum of satellite services throughout New Zealand, Australia and the Pacific. This includes point-to-point and hub services that through our teleport allows you to tap into our state-of-the art Optical Transport Network (OTN), Carrier Ethernet, IP Transit and International cable networks - helping to provide options for diverse fibre transport connectivity for your Satellite Service.

Spark Wholesale will work closely with you to tailor your Satellite Services solution so it meets your specific requirements.

Key Product Features

Unique, low interference, secure site location

Resilient Tier 1 teleport

Point-to-point Satellite services

IP Transit over Satellite services

C-band and Ku-band service

Antenna hosting and Teleporting services

Spark iDirect Hub - space for multiple site deployments with bandwidth sharing

Backhaul via diverse fibre connectivity on Spark's OTN and Carrier Ethernet network

Ability to connect to International cables for service extension to North America, Australia and the Pacific

Connectivity to geo stationary and inclined orbit satellites

Remote hands services

Design and engineering team

24/7 support