

# Full fibre (FTTP) vs leased lines

## FULL FIBRE

## LEASED LINE

### Speed

Up to 1Gbps download/upload. Typically asymmetrical.

Up to 1Gbps (guaranteed). Symmetrical speeds.

### Reliability

Highly reliable.

Unmatched reliability with service level agreements (SLAs).

### Install Time

Usually installed within a few weeks.

Longer installation time (up to several months).

### Availability

Widespread, but not universal.

Can be installed almost anywhere (cost may vary depending on location).

### Cost

Significantly cheaper.

More expensive due to dedicated infrastructure.

### Contention

Shared bandwidth during peak times.

Exclusive, dedicated bandwidth.