5G ReadyNetwork Solution



Sterlite Tech disrupts the industry from loosetube to higher fibre count **FlashFWD** ribbon cable for 5G networks.

FlashFWD is an outstanding solution for high-growth and high-bandwidth for 5G networks:

- a) Meets and exceeds the demand of Data Centres
- b) Densification of network calling the need for additional towers and antennas
- c) Growing demand of fibre to the home

Compact cable package:

- 864F ribbon cable with 6 tubes
- 1152F ribbon cable with 8 tubes are:
- Multi-tube Single Jacket Ribbon Fibre Optic Cable

- Flat array of 12 color-coded fibres
- With highest fibre density in the most compact cable
- Robust performance for duct or direct buried installations
- Productivity of high-count mass fusion splicing

Our innovative new cable is from **NABL certified plant** & complies to the latest global standareds of:

IEC.60794 series, ANSI/ICEA S-87-640, Telcordia GR-20, ITU-T Recommendations, CPR approved for LSZH versions.







EFFICIENCY

Maximises the use of duct space

Guarantees long infrstructural life



PROTECTION

High tensile and crush resistant

UV protection enabling all weather conditions

Fully armored





INNOVATIVE & ECO FRIENDLY

Dry water-blocking technology with quickest end preparation

Extremely low-bend-sensitivity



EASE

High-count mass fusion splicing leading to fast cable termination

Easy identification of each fibre ribbion

Multitube design with ripcords facilitating quick mid span access







The only company in the world with Silicon-to-Software capability, Sterlite Tech transforms everyday living by delivering Smarter Networks

