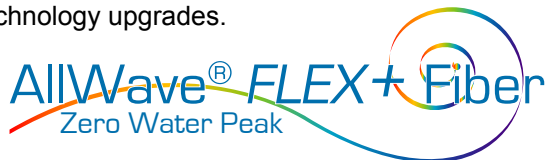
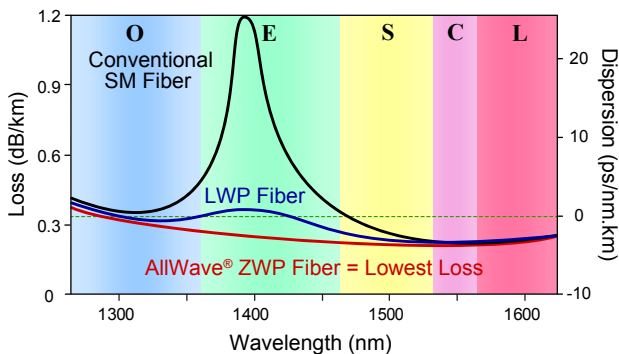


OFS optical fibers are the building blocks to a long-lasting, reliable network ready for the next wave of technology upgrades.



OFS' AllWave® FLEX+ Zero Water Peak (ZWP) Single-Mode Optical Fiber offers significantly improved performance over conventional single-mode fiber. With low attenuation throughout the optical spectrum, this fiber is designed to provide capacity through future technology upgrades.

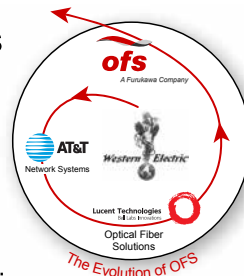
Attenuation After ITU Specified Hydrogen Aging



OFS' LaserWave® Multimode Fibers are available in a variety of core diameters and bandwidth options. OFS' advanced MCVD process used to manufacture Laser-Wave Fibers eliminates the center defect problems that can plague fibers manufactured with other processes.

About OFS

The corporate culture of OFS today is rooted in the historic achievements of AT&T, Bell Labs and Lucent Technologies.



Today, OFS Laboratories is staffed with many former Bell Labs scientists and engineers. We now hold more than 500 domestic and foreign patents. Many of these patents have had a substantial impact on worldwide applications of optical technologies.

Through our history as OFS, Lucent and AT&T, we have introduced many products as fundamental to the telecommunications world as ribbon cable, bend insensitive optical fiber, zero water peak fiber and the LC connector.

AccuDry, AccuRibbon, AllWave, BlueTiger, LaserWave, MiDia and PowerGuide are registered trademarks and Fortex, FOX Solution and SlimBox are trademarks of OFS FITEL LLC.

For additional information, please contact your sales representative.

You can also visit our website at www.ofsoptics.com or call 1-888-fiberhelp (1-888-342-3743) from inside the USA or 1-770-798-5555 from outside the USA.

OFS reserves the right to make changes to the prices and product(s) described in this document at any time without notice. This document is for informational purposes only and is not intended to modify or supplement any OFS warranties or specifications relating to any of its products or services.

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OFS
Marketing Communications
OFS CS Solution-0114



The cell network is changing. It needs the bandwidth and reliability of fiber.

OFS makes fiber, cable and connectors. Learning from our Bell Labs heritage, we know how to build networks.

OFS' FOX Solution™ for Cell Sites (CS) is a passive, end-to-end solution optimized to bring fiber to cell sites, and up cell towers.

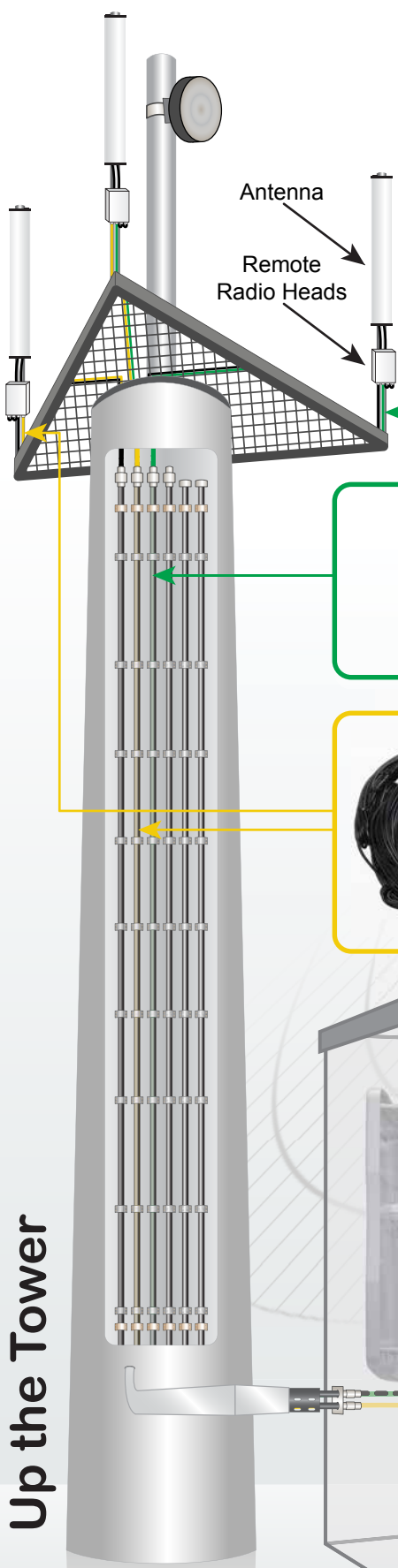
These products help you install the cell backhaul network

- Faster
- More efficiently
- More reliably with outstanding optical performance

All elements are compact, robustly designed to help minimize attenuation losses and space requirements, and can be configured to address the different needs and conditions of cell sites.

These solutions are field-proven to and up the cell tower.





Up the Tower

Outside Plant Cables

PowerGuide® All-Dielectric, Self-Supporting (ADSS) Cables for fast, reliable aerial installations

Fortex™ DT GelFree Loose Tube Cables are reliable, easy-to-use backbone cables for aerial or underground networks

AccuRibbon® Cables minimize splicing and restoration time and cost

MiDia® FX Microcables for tight spaces, minimizing installation costs

Cell Tower Assemblies featuring AccuDry® Indoor/Outdoor Cable

- Pre-connectorized with all main connector types
- Designed for the elements. Temperature hardened to -40° C (contact us for colder climates also) and UV stabilized for long-life
- Riser, plenum and LSZH options
- Customized lengths available

Multifiber Drop Bundle

Multifiber pre-connectorized bundles for easy deployment to multiple remote radio heads or antenna assemblies. Simply uncoil and plug in. No junction boxes or terminals needed.

SlimBox™ Wall Mount Module

1RU Shelf

BlueTiger® Jumpers for famous reliability

Connectors:

- GR-326 compliant connectors
- All major types available
- Low insertion loss

LC, SC, ST

Racks, junction boxes and shelves to house splices and connectors

To the Hut

In the Tower

In the Hut