OFS Activities, Our North American Hub

A Furukawa Company

— The Global Contributions of Fiber Optics

Corporate Profile

OFS has one of the longest and most respectable corporate lineages in American business going back to Alexander Graham Bell and including the fertile minds of AT&T, Western Electric, Bell Labs and a rich history of industry-changing technologies. OFS holds hundreds of patents in fiber and cable technologies and is responsible for developments as fundamental to the fiber optic industry as the development of the Erbium-doped fiber amplifiers (EDFA), totally gel-free cable structures, Polarization mode dispersion (PMD) mitigation techniques, and Zero Water Peak (ZWP) fibers. In 2001, OFS became a member of the

Furukawa Group, and with regular collaboration between Furukawa Electric Japan and FEL in Brazil, supplies the largest and most technologically advanced telecommunications operators in the world.

OFS recently won the Technology and Engineering Emmy® Award sponsored by the Academy of Television and Arts and Sciences of America for contributions toward the "Pioneering Invention and Development of Optical Fiber Cable." (November 2016)

Global Network

The OFS mission is to be the premier global provider of added value optical fiber based solutions. OFS, headquartered in the United States, operates manufacturing, sales and research centers around the world (see figure) including the construction of Furukawa Electric's first African factory in Morocco.





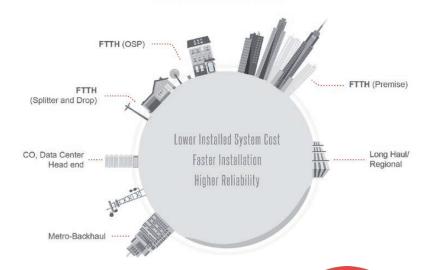
Fiber's Contribution to the World Today

Fiber optic networks have changed the world. From global transoceanic ultra-high capacity routes to fiber in the home, networks powered by OFS fiber, cable, and components bring us closer together, every day. Today's networks transfer the world's information, including voice, video, and data. Previously impossible dreams, from remote surgery to rich social networks, all travel around the world at the speed of light. Today's networks are just the beginning. Tomorrow's networks bring the promise of even greater improvement to our lives, including the Internet of things. For now and the future, OFS networks will be there to carry the load.

Business Overview

OFS is a world-leading designer, manufacturer and provider of optical fiber, fiber optic cable, connectivity, FTTx and specialty optical fiber solutions for Communications, Medical, Industrial Networking, Sensing, Aerospace and Defense industries.

OFS SOLUTION FOCUS



Social Contribution

As global citizens, we value the opportunity to support the communities in which we reside.



OFS employees donated thousands of toys for children in need during the holiday season.

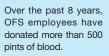


THE
SHOEBOX
PROJECT
for Shelters
dream

For the past several years, OFS employees have contributed soap, toothpaste, and personal items to residents of homeless shelters.

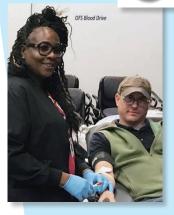
Hundreds of coats are donated.

OFS involvement in the local community





American Red Cross



OFS continues to support the development of next generation talent by offering summer internships to students from local colleges/ universities. Students engage in real work experience which may include assisting in manufacturing operations, conducting equipment tests, to supporting recruitment job fairs. The success of the internships has been worthwhile as some of the interns have become OFS employees, working in their chosen academic field of study.







For the past six years OFS Denmark has worked with the Vestegnen Job & Activity Center to provide employment to disabled individuals. In 2012 OFS Denmark was selected as the company of the year in BrØndby for its work in this area.