Corning offers solutions for the most prevalent architectures in all-fiber networks. Whether an operator is deploying RFoG, GPON, EPON, or looking forward to next-generation PON technologies, all can be accomplished with either home run, centralized split, or distributed split architectures. Many operators deploy a blend of these under different circumstances. As a leader in fiber optics, whichever you choose, Corning solutions deliver value.

Distributed Split

1. **Central Office**
   - Centrix™ Platform
   - Eclipse® Hardware
2. **Local Convergence Point**
   - OptiTect® Compact LCP Housing
   - Local Convergence Point Enclosure
3. **Network Access Point**
   - OptiSheath MultiPort Splitter Terminal
   - FlexNAP™ Single-Fiber Tether System
4. **ONT**
   - OptiTap® Drop Cable Assembly
   - OptiSnap® Connector

Centralized Split (Local Convergence)

1. **Central Office**
   - Centrix Platform
   - Eclipse Hardware
2. **Local Convergence Point**
   - OptiTect™ HD Series
   - OptiTect LS Series
   - OptiTect Gen III Series
   - OptiTect Compact LCP Housing
   - Local Convergence Point Enclosure
3. **Network Access Point**
   - MultiPort Terminal
   - MultiPort Flex Terminal
   - SCA Terminal
   - SCF Gel End-Cap Closure
   - FlexNAP System
4. **ONT**
   - OptiTap Drop Cable Assembly
   - OptiSnap Connector

Home Run

1. **Central Office**
   - Centrix Platform
   - Eclipse Hardware
2. **Local Convergence Point**
   - SCF Closure
   - Optical Cross-Connect
3. **Network Access Point**
   - MultiPort Terminal
   - MultiPort Flex Terminal
   - FlexNAP Distribution System
   - SCA Terminal
4. **ONT**
   - OptiTap Drop Cable Assembly
   - OptiSnap Connector