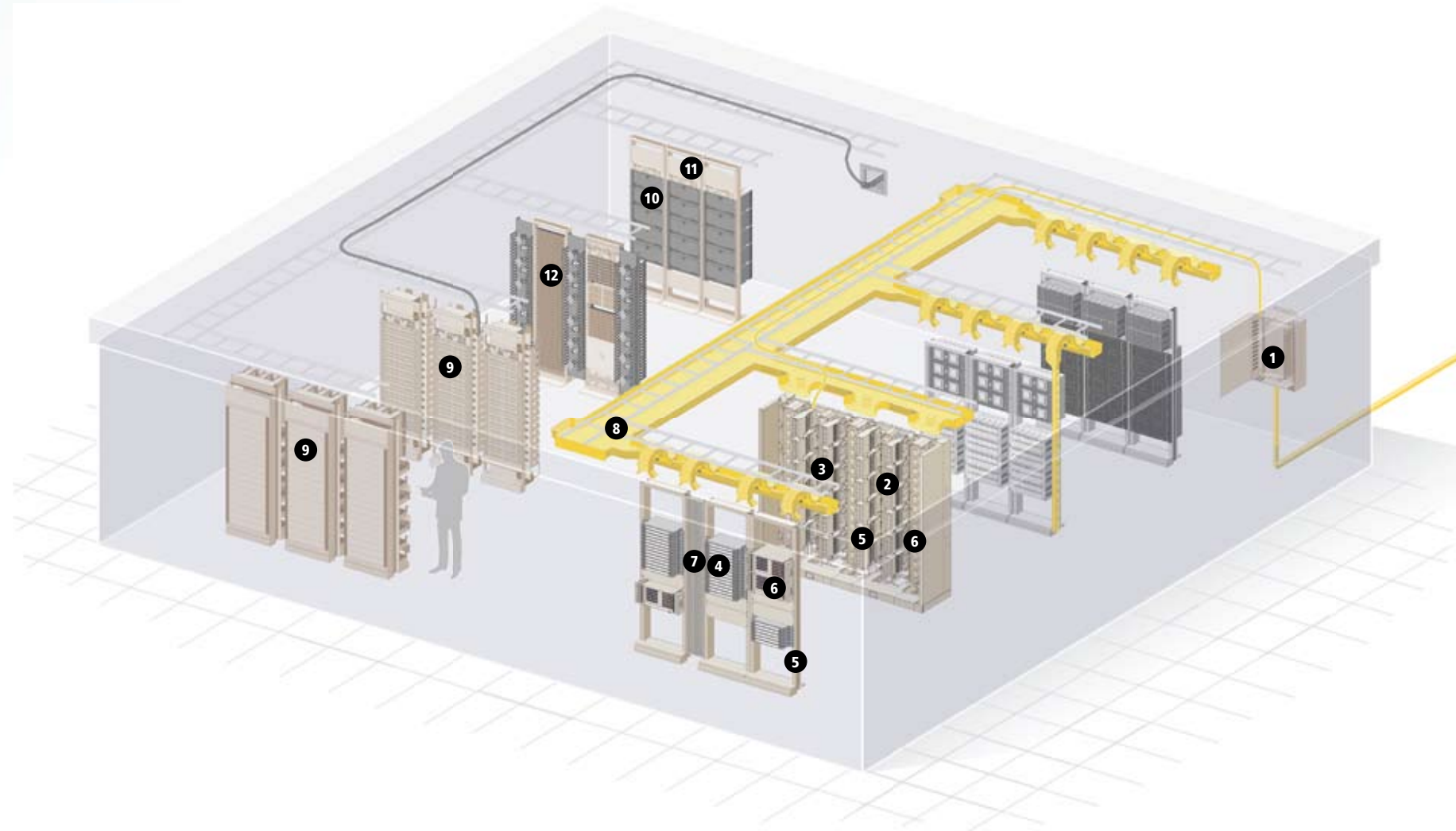# Central Office and Head End

ADC
KRONE®

❶ Splice Enclosure Products
ADC KRONE's Fibre Entrance Cabinet solutions allow for a flexible cable entrance approach and feature a variety of splice counts.

❷ Optical Distribution Frames
The Next Generation Frame (NGF) provides a centralized point for termination, splicing, slack storage, and housing passive optical components such as splitters and Wavelength Division Multiplexers (WDMs). NGF blocks can be ordered in adapter-only configurations or pre-installed with intra-facility (IFC) cables, dramatically reducing installation time. The NGF features industry-leading density and fibre management, including easy connector access, bend radius protection, clear cable routing paths, and physical protection.

❸ WDM, Splitter, and Test Access Modules
Value Added Modules (VAMs) add flexibility and functionality to the optical transport system by allowing non-intrusive test access to the fibre network or expanding bandwidth capacity.

❹ Fibre Management Trays
Fibre Management Trays (FMTs) provide termination, splice and/or slack storage, and integrated cable management for easy access and high-density in a discrete panel solution.

❺ Cable Assemblies and Connectors
Built to best-in-class specifications, ADC KRONE cable assemblies and connectors deliver worry-free deployment from the CO to the network edge—and everywhere in between.

❻ Connector Identification System
TracerLight® saves time and money by improving system turn up speed and accuracy while dramatically minimizing the risk of taking the wrong fibre out of service.

❼ On Demand Fibre Management
RiserGuide addresses changing network requirements with a flexible, modular fibre management solution.

❽ Raceway
The high-capacity FibreGuide® system routes and manages fibre while maintaining a two-inch minimum bend radius throughout the system.

❾ Digital Cross-Connect Products
ADC KRONE's DSX-1 and DSX-3 are proven performers that have set the industry standard, providing a centralized point for cross-connecting digital signals.

❿ Splitters, Combiners, Couplers, and Amplifiers
The RF Worx® family of products outperforms competing offerings in insertion loss, return loss, port-to-port isolation, and noise contribution.

⓫ Power Distribution
PowerWorx® platforms distribute power to network equipment, while meeting the industry's most stringent standards, including NEBS Level 3.

⓬ Ethernet Distribution Frames
By forming a central patching location between active ethernet network elements, ADC KRONE's Ethernet Distribution Frame (EDF) creates common craft interface for adds, upgrades, and rearrangements on ethernet equipment that enables change without service disruptions.

Optical Fibre Cable
ADC KRONE has over 20 years of fibre cable manufacturing experience and offers a complete family of high performance cable and related products.

Copper Cable
ADC KRONE's copper cables deliver the data bandwidth to eliminate throughput bottlenecks or downtime and improve customer satisfaction.

Next Gen
FIBRE NETWORKS