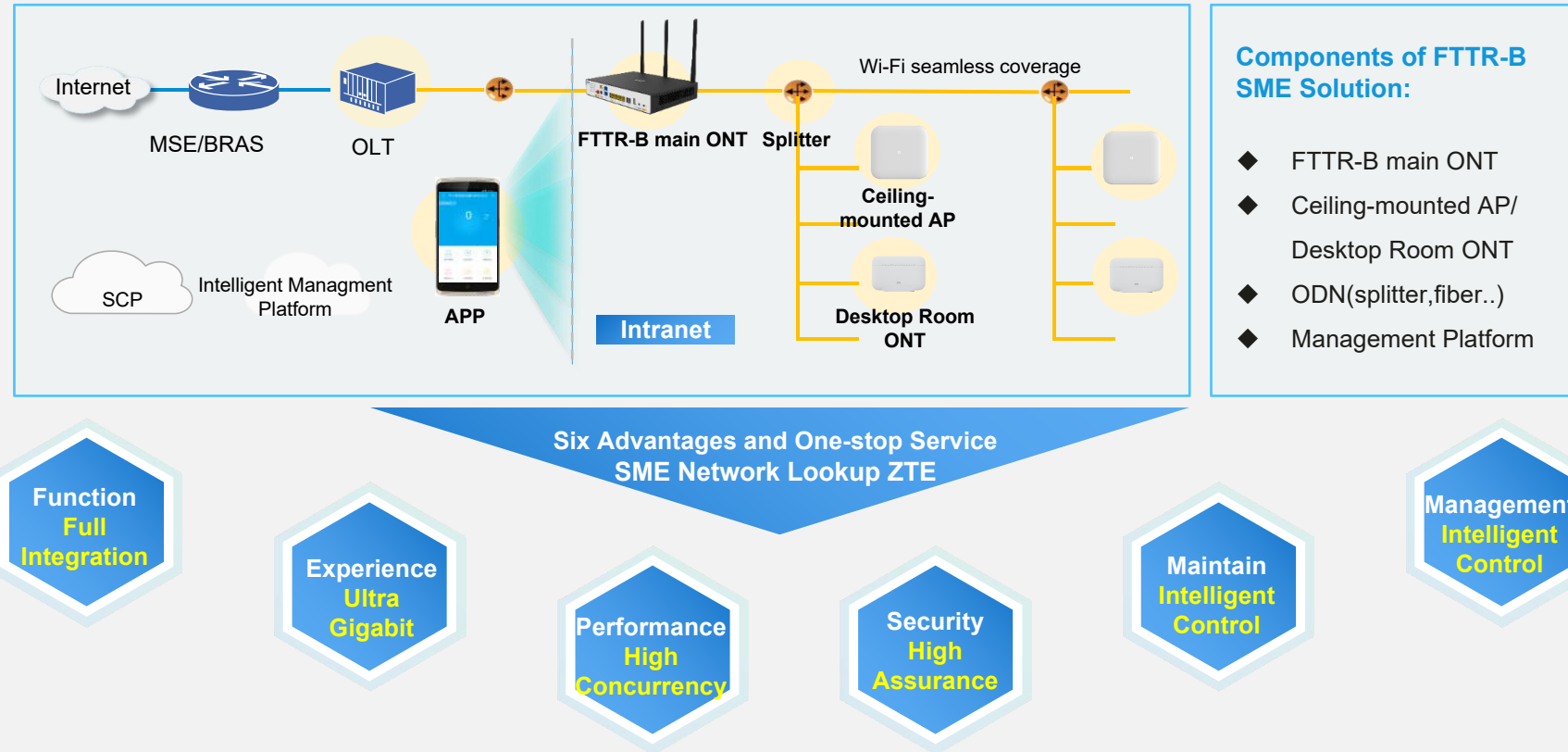


Simplified, Ultra-Broadband, Integrated, and Intelligent

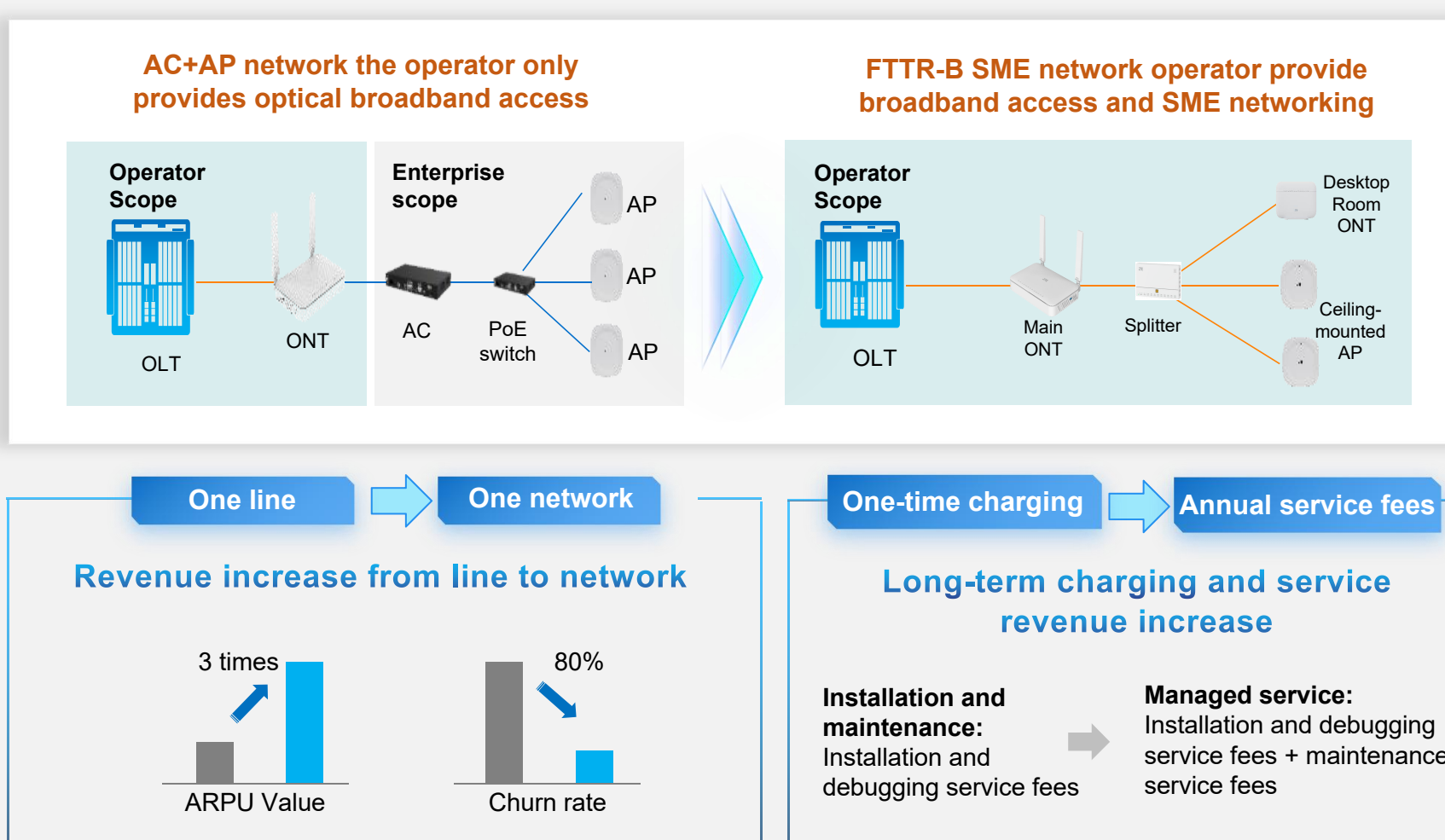
—ZTE FTTR-B SME Solution

Traditional Ethernet switch networks face problems of have many complicated devices, difficult to upgrade bandwidth, and high O&M costs. The ZTE FTTR-B SME solution is based on the P2MP technology, and uses the optical fiber access and photoelectric composite cable +Wi-Fi6 all-optical AP to provide ultra-gigabit experience for enterprises and solve internal network bottlenecks of enterprises in one step.

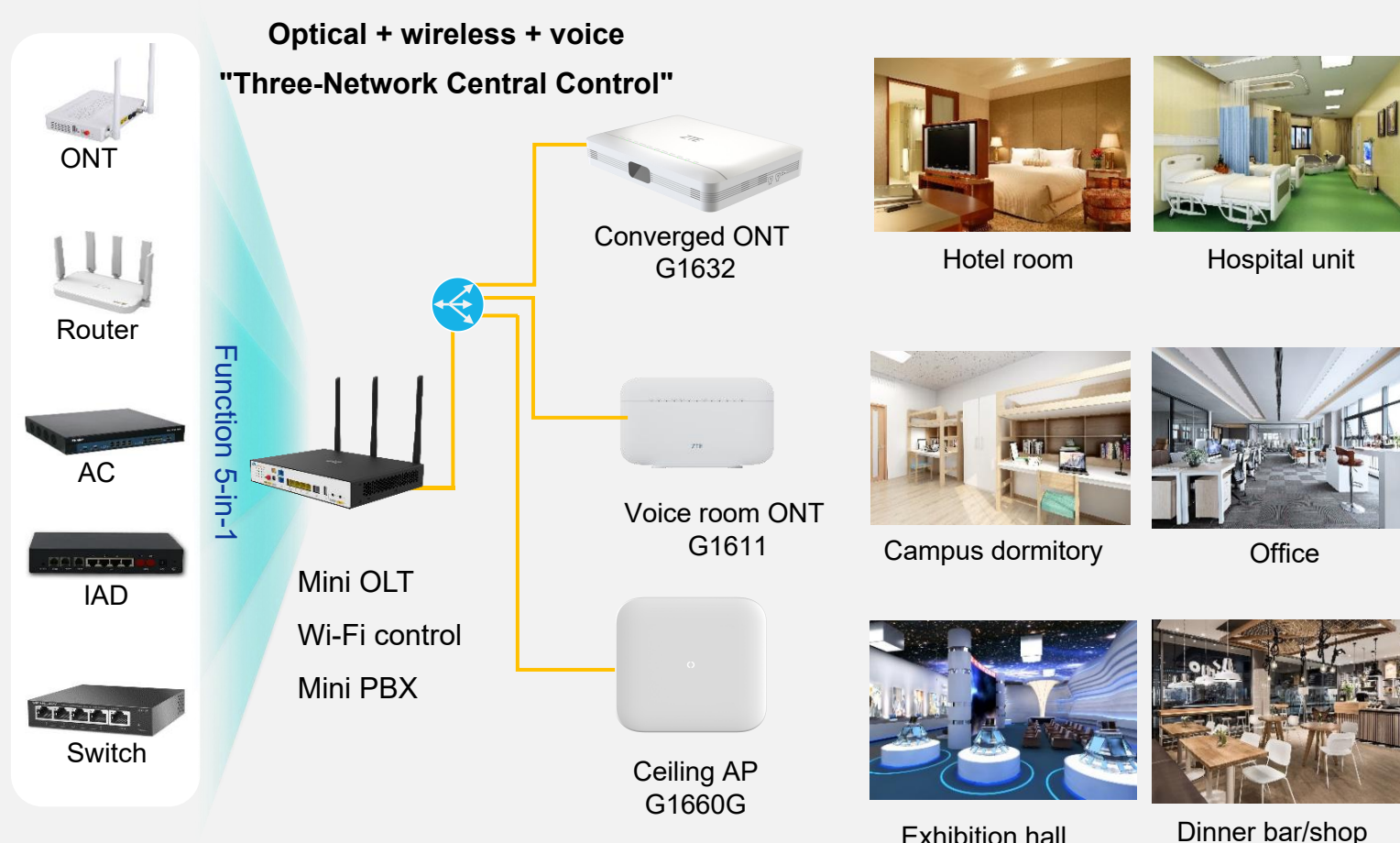
Six advantages and one-stop satisfy SME network requirements



FTTR-B helps operators consolidate the market and increase revenue



Full function integration, one room, one fiber, one optical end



Star products added to the FTTR-B family

Enterprise-level main ONTs

ZXEN G100A-N7C4
1st in-house ASIC chip with low energy consumption
XGS-PON+GPON combo

ZXHN G8605/G6605
Exclusive 2.5GE interface
Wired and Wireless Dual-2G

Multi-scenario room ONTs

ZXEN G1660G
Exclusive 3-in-1 powered ceiling AP

ZXHN G1611
1st support for the voice service room ONT

ZXHN G1632
Exclusive STB converged room ONT

Full-spec splitters

Active splitter
1: 5/1: 8/1: 9/1:16
4-level cascading, 1: 128 optical splitters.

Passive splitter
1: 5/1: 8/1: 9
4-level cascading, 1: 32 optical splitters.

Standardized optical cables

Photoelectric composite cable
Standard SC fiber connector for quick connection.
ITU-T G.657A2

Transparent optical fiber
Open wires can also be hidden.
ITU-T G.657.B3

Tools

Enhanced I&M Capability
Improve I&M Efficiency
Strengthen Brand Image

TK10 Toolbox
Provides all the tools required for on-site FTTR installation and maintenance in one-stop mode.

Improved hot-melt gun
Glue is pasted at the same time.

Integrated hot-melt rod
Dedicated hot-melt rod for self-adhesive hidden optical cable

