

# FTTA – Remote Radio Systems ( Fiber To The Antenna )



**Bel Stewart s.r.o.**

Na Bojišti 2  
Praha 2  
120 00

[www.belstewart.cz](http://www.belstewart.cz)  
[www.hubersuhner.com](http://www.hubersuhner.com)

# Huber+Suhner, AG

Švýcarsko, tradice od r. 1884



## Bel Stewart s.r.o.

Na Bojišti 2

Praha 2

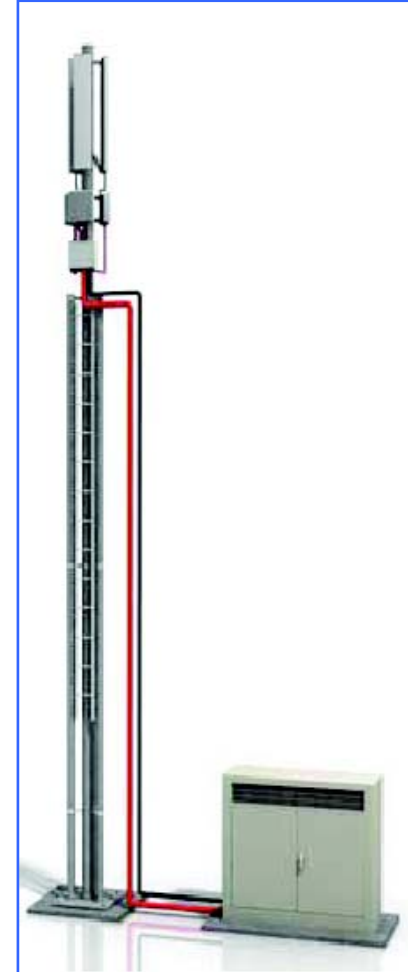
120 00

[www.belstewartnet.cz](http://www.belstewartnet.cz)

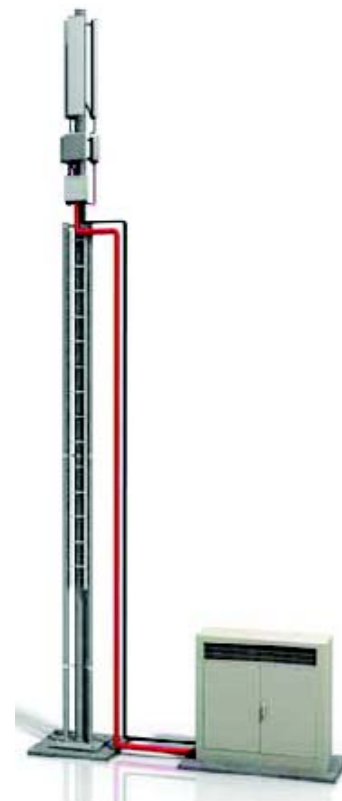
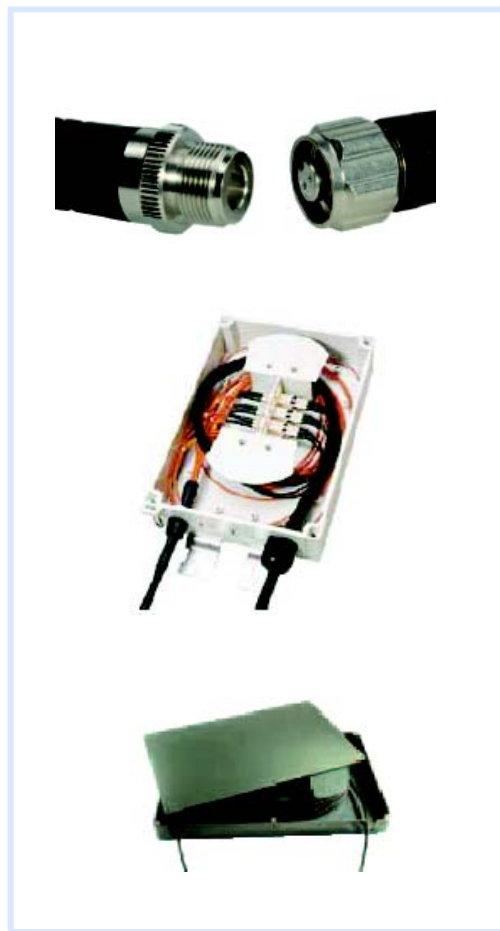
[www.hubersuhner.com](http://www.hubersuhner.com)



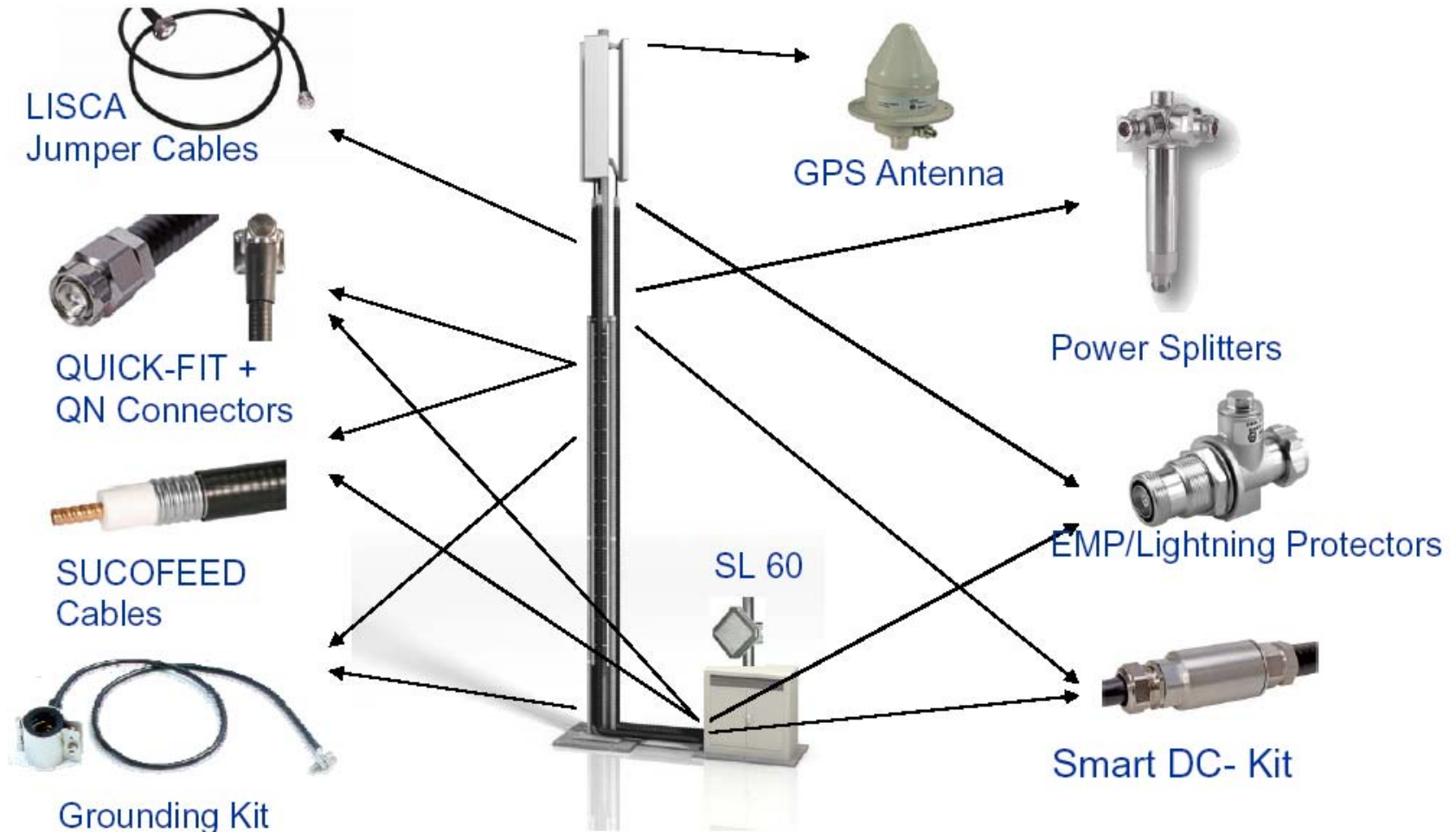
# FTTA – Remote Radio Systems



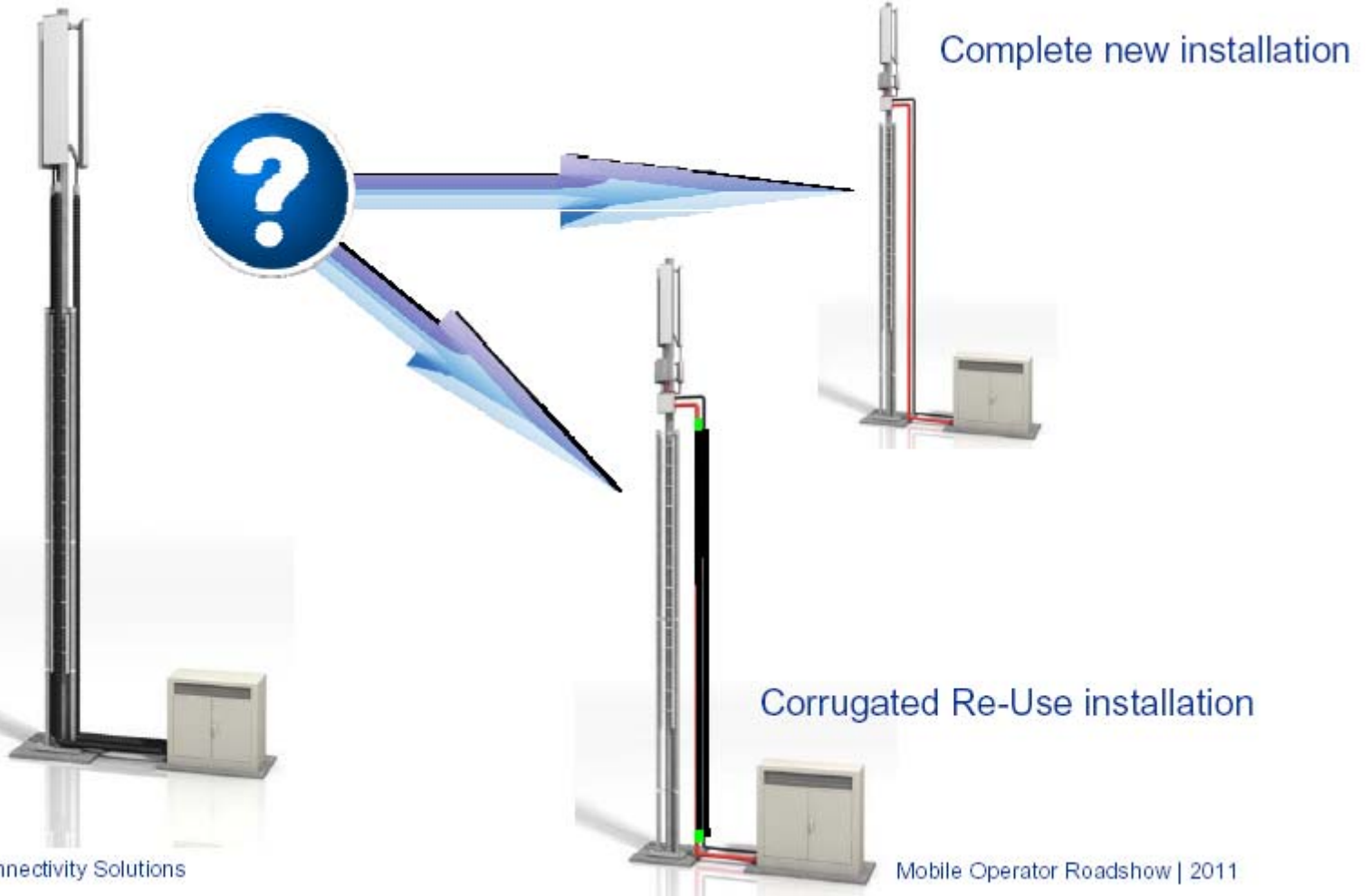
# LTE, Wimax, UMTS, TD-SCDMA, CMDA2000, GSM



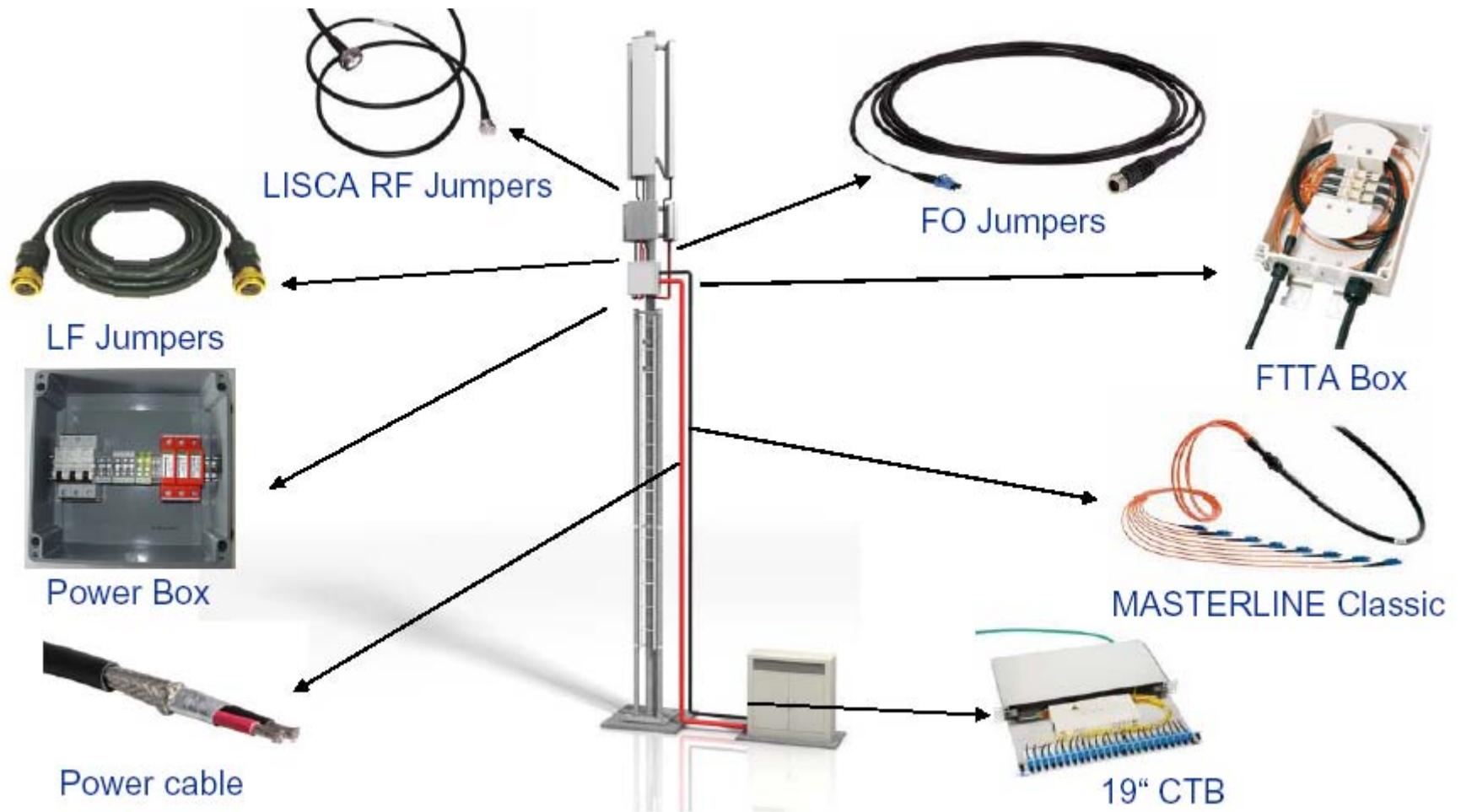
## Conventional Sites Solution



# Possible upgrading technologies

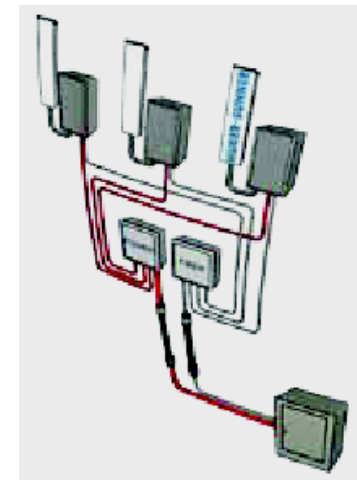
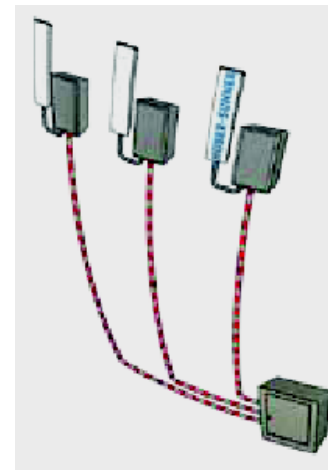
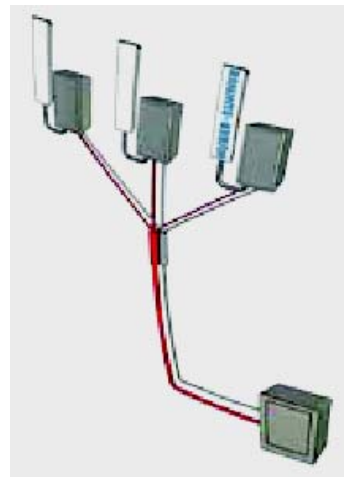
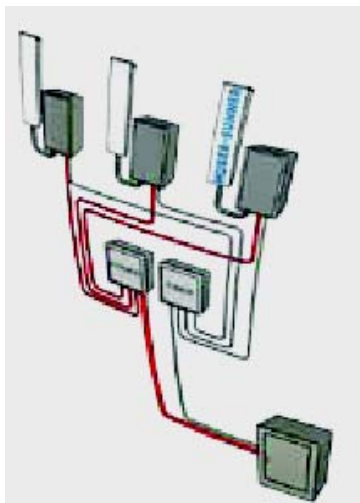


## RRH Installation



# Installation methods for RRHs

1. Individual cables	2. Multi-riser cables + Box	3. Multi-riser cables + Divider	4. Hybrid cables	5. Conversions
----------------------	-----------------------------	---------------------------------	------------------	----------------



# H+S Interfaces

ODC-2



Q-ODC-2



Standard solution for all NSN systems



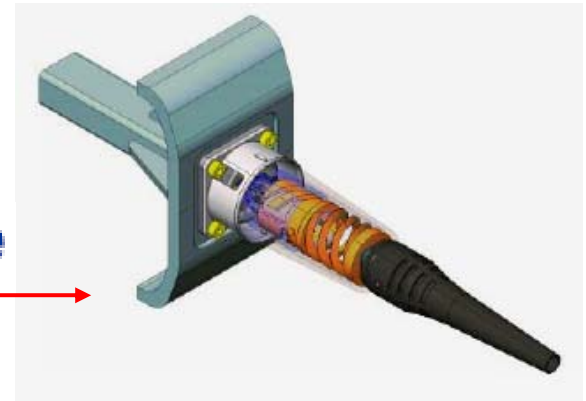
ODC-4



XCO®

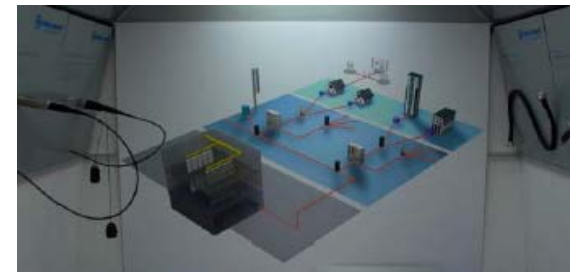


## Q-XCO® - Next Generation Interface



# European Roadshow 2011

## Solutions for Mobile Communications



# HUBER+SUHNER Roadshow 2011

**Bel Stewart s.r.o.**



**SR: 14. - 15. duben 2011**

**ČR: 18. - 19. - 20. duben 2011**