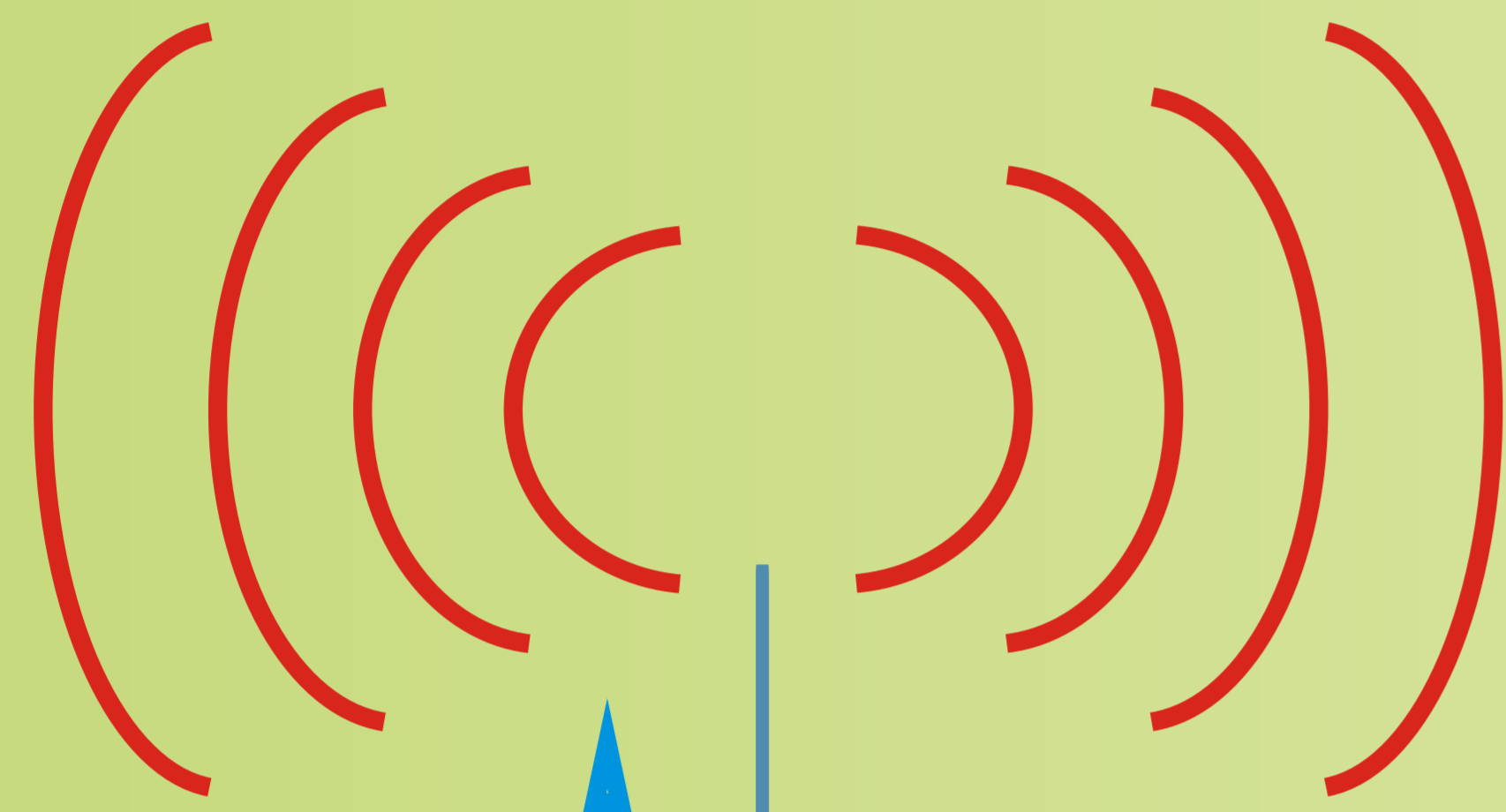


Solar Solution with CFIP

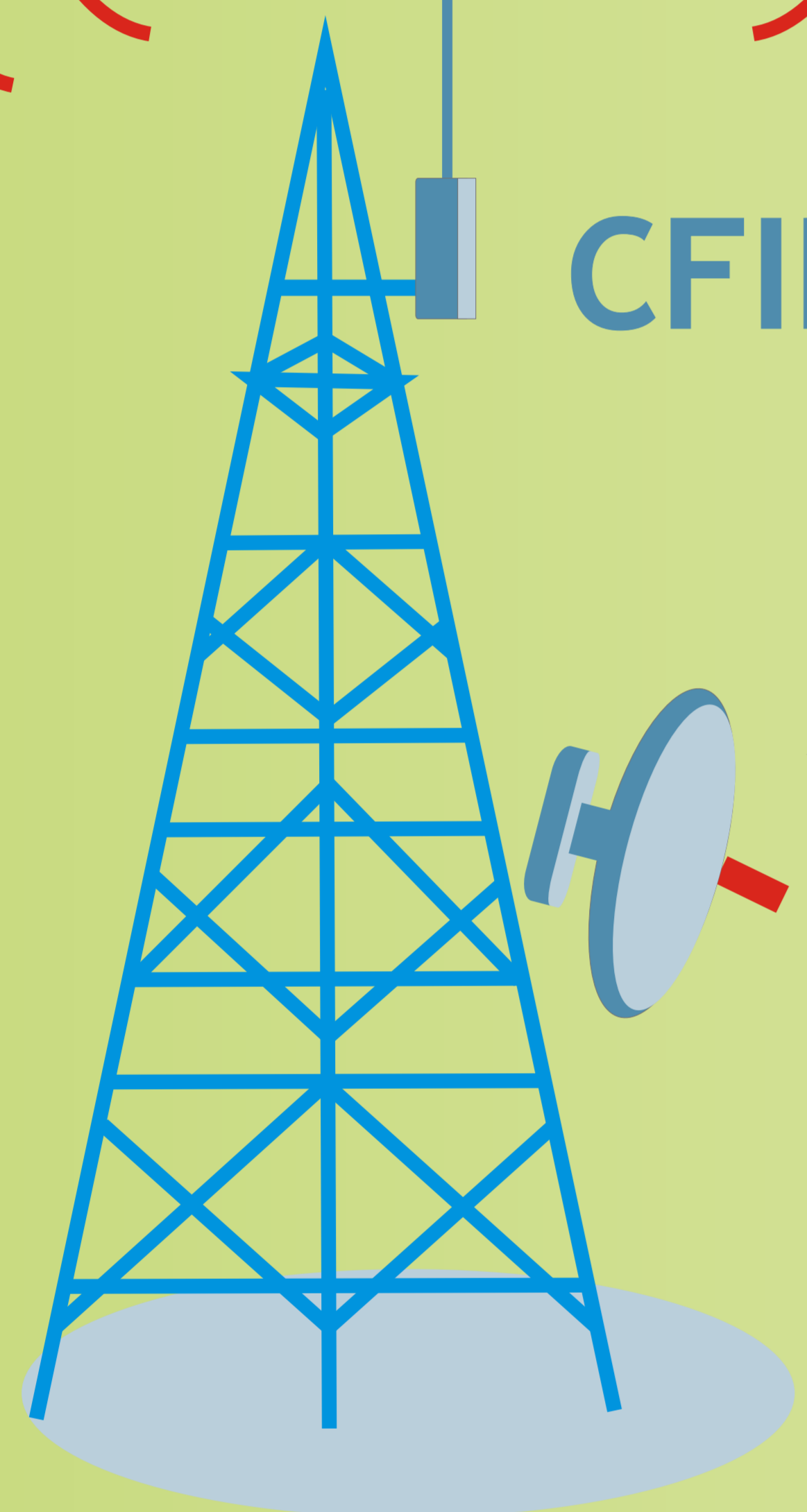
WiMax / WiFi Clients



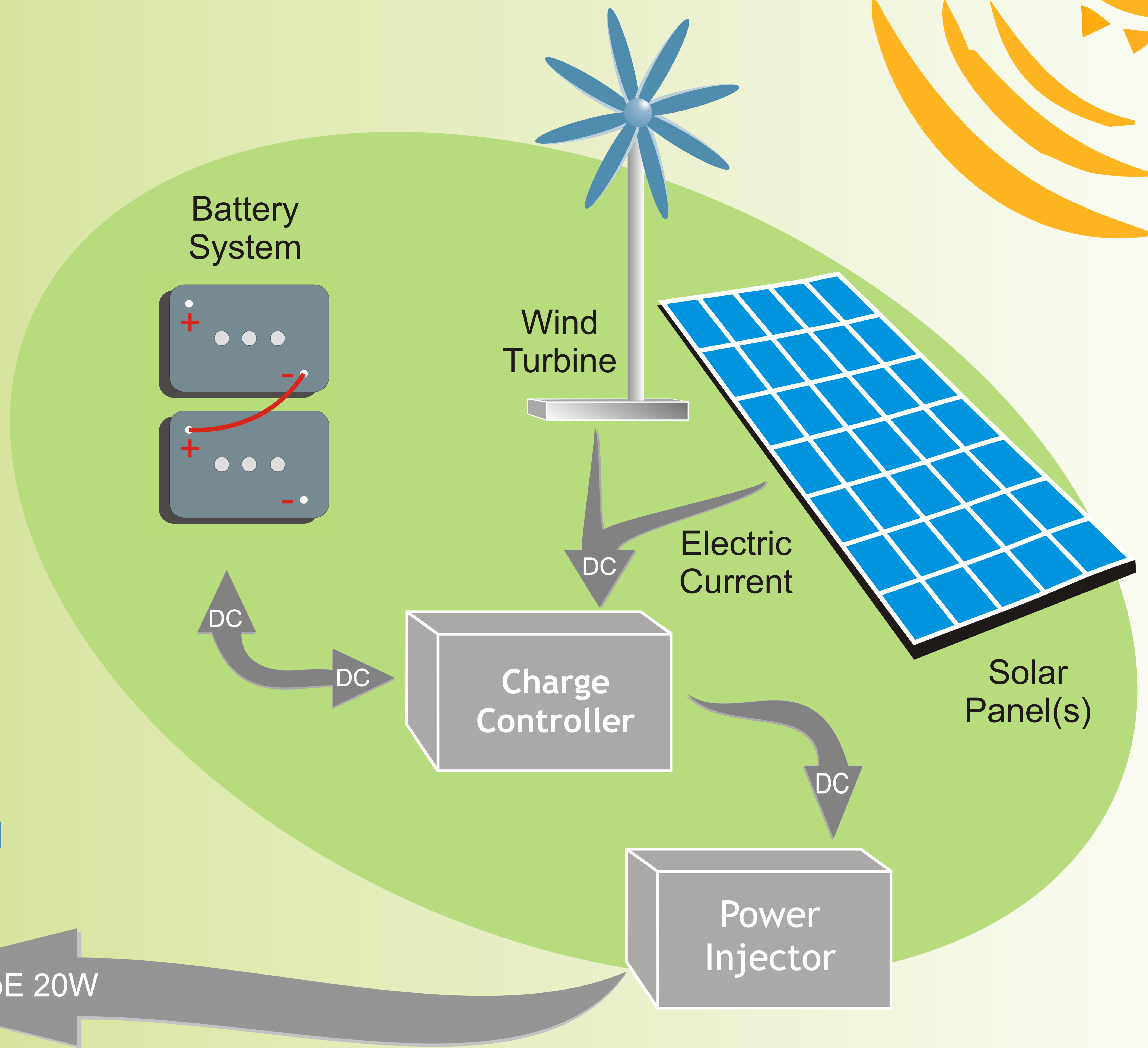
Access Point
WiMax / WiFi



CFIP FODU



CFIP Site

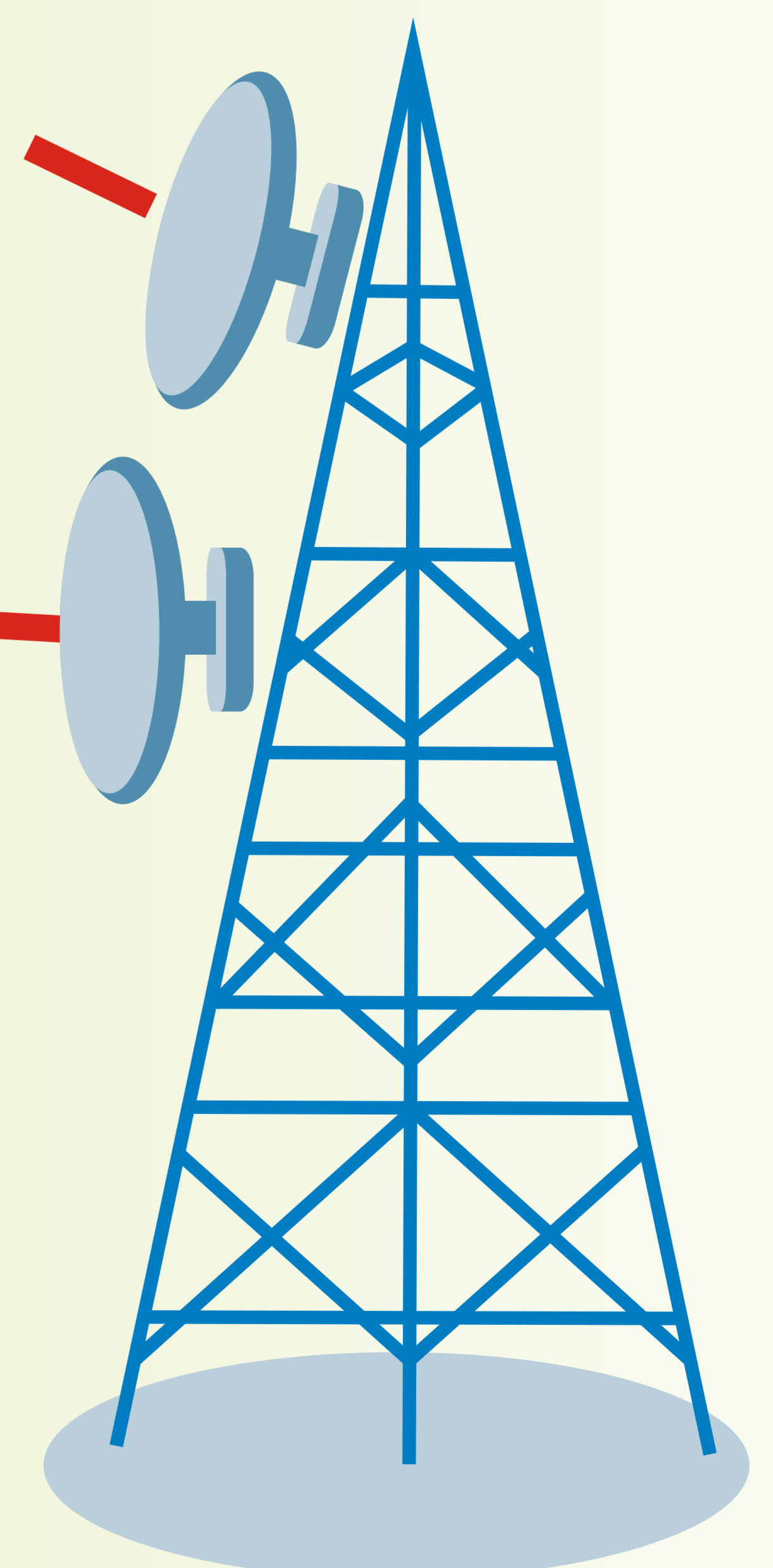


Eth 108Mbps



Eth 108Mbps

CFIP FODU



CFIP Site

CFIP Features

- Full Outdoor solution (FODU)
- Capacity: up to 108 Mbits
- Channel bandwidths: 7/14/28 MHz
- Modulations: QPSK, 16APSK, 32APSK
- ACM - Adaptive Coding and Modulation
- Interfaces: 10/100Eth+4E1
- Traffic: Ethernet only; Eth+1E1 to Eth+4E1
- Frequency bands: 13, 15, 18, 23 GHz
- PoE - Enhanced Power over Ethernet
- ATPC - Automatic Transmit Power Control
- Green Radio - only 15 - 20W of power consumption