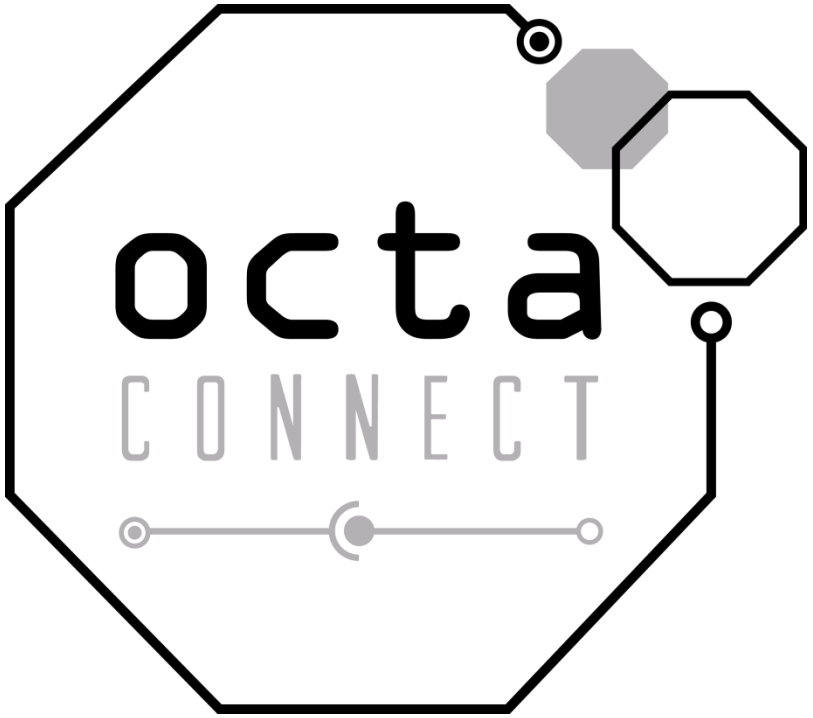
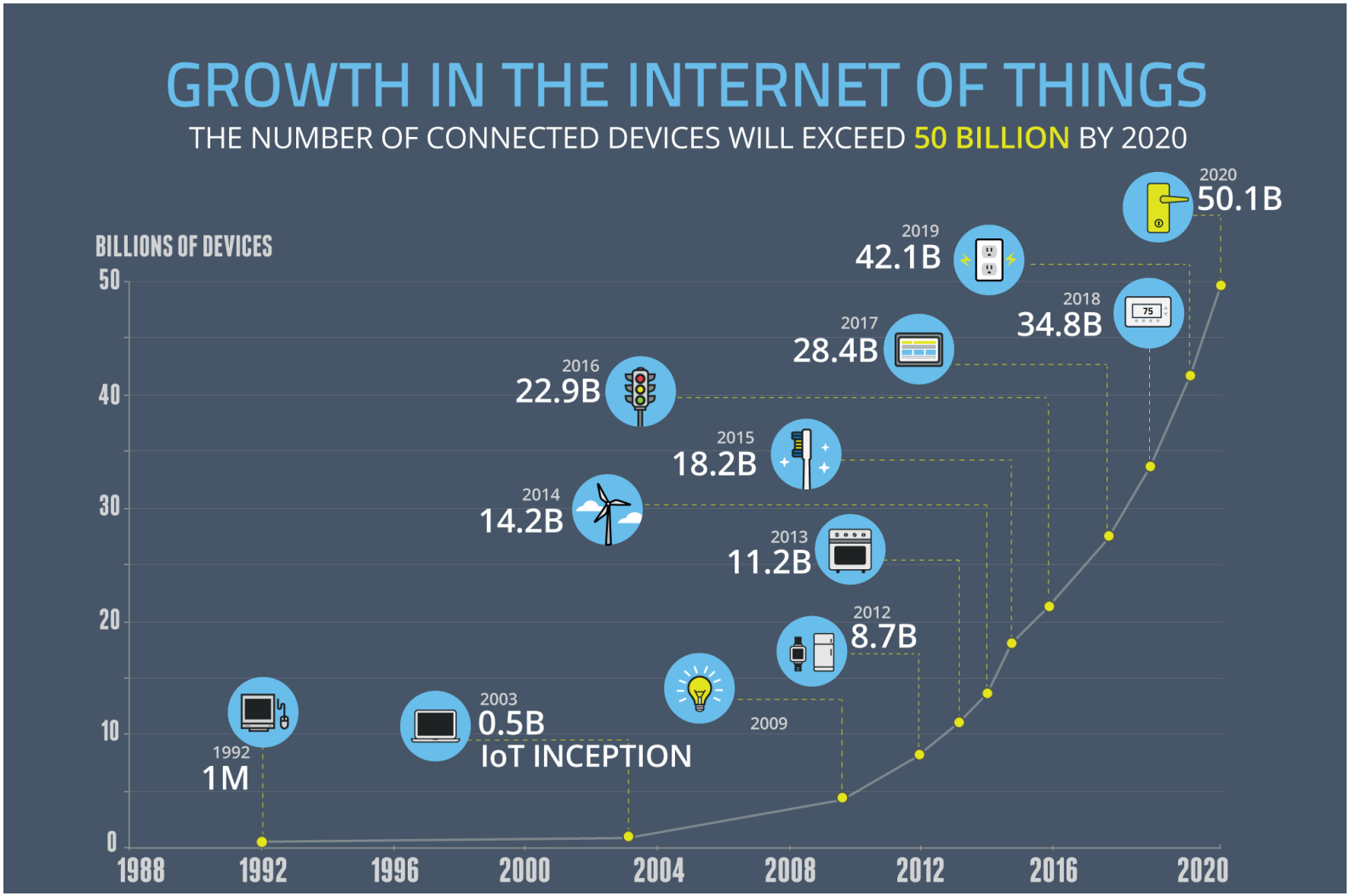
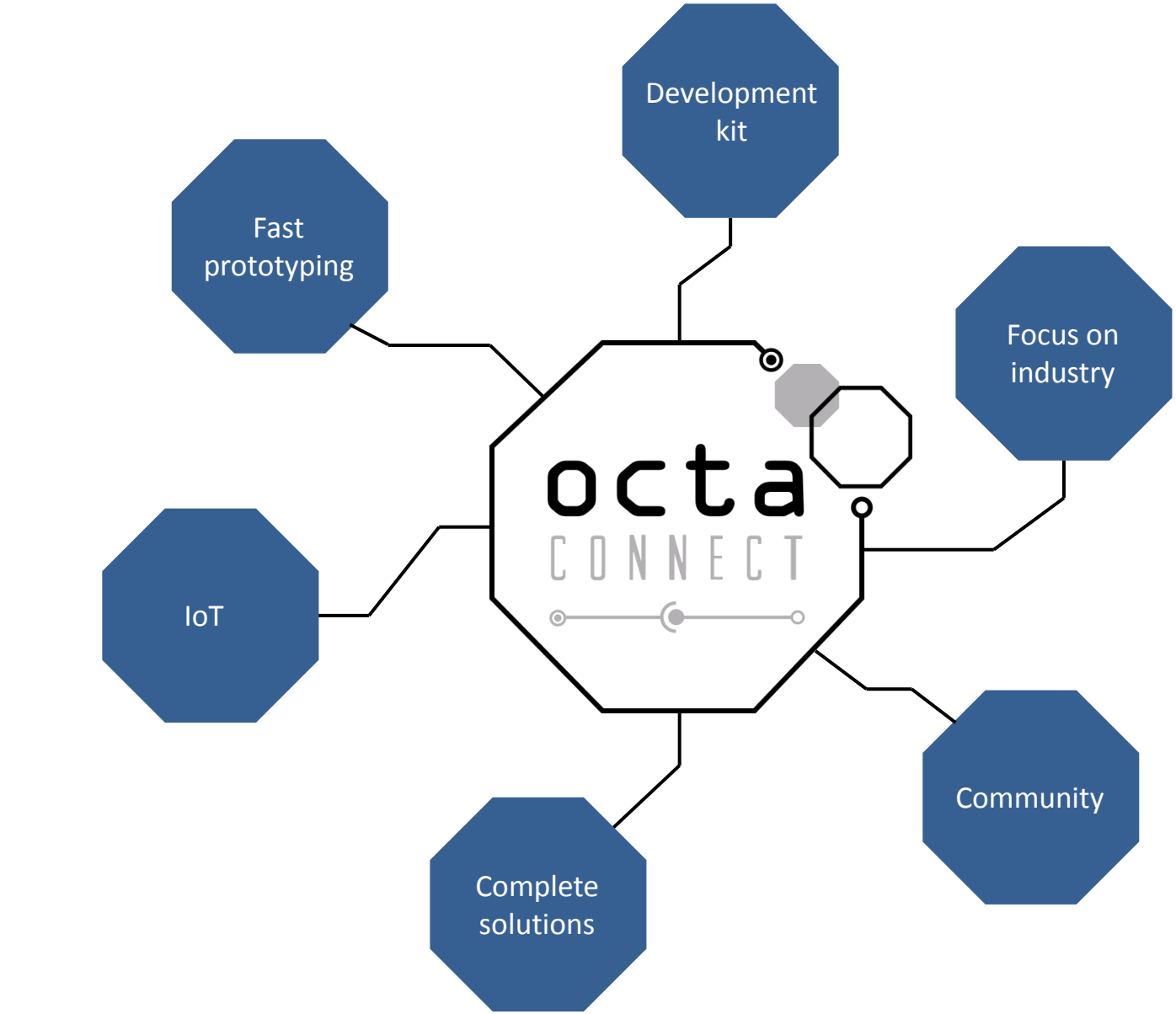


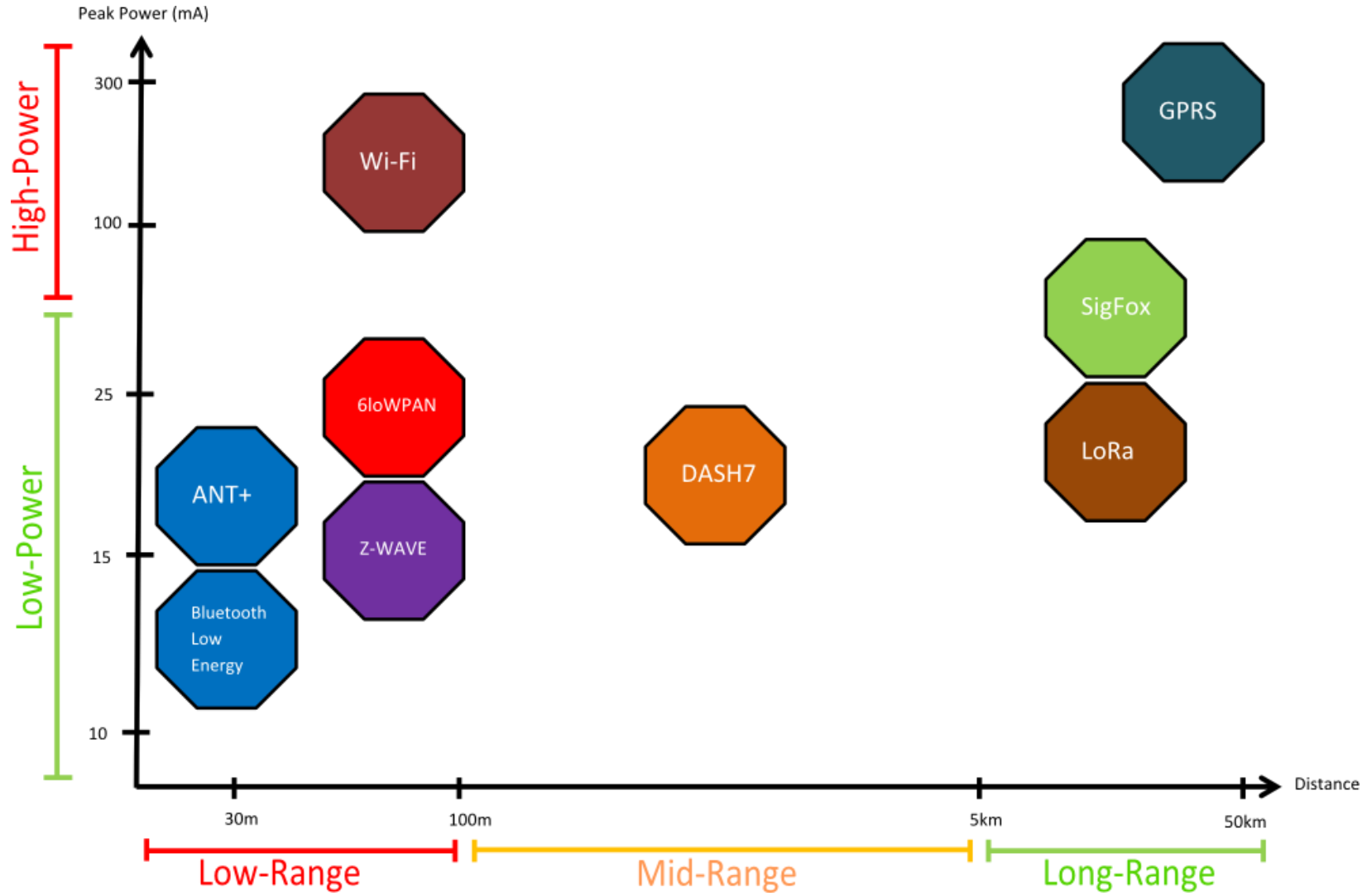
Bringing IoT to the industry

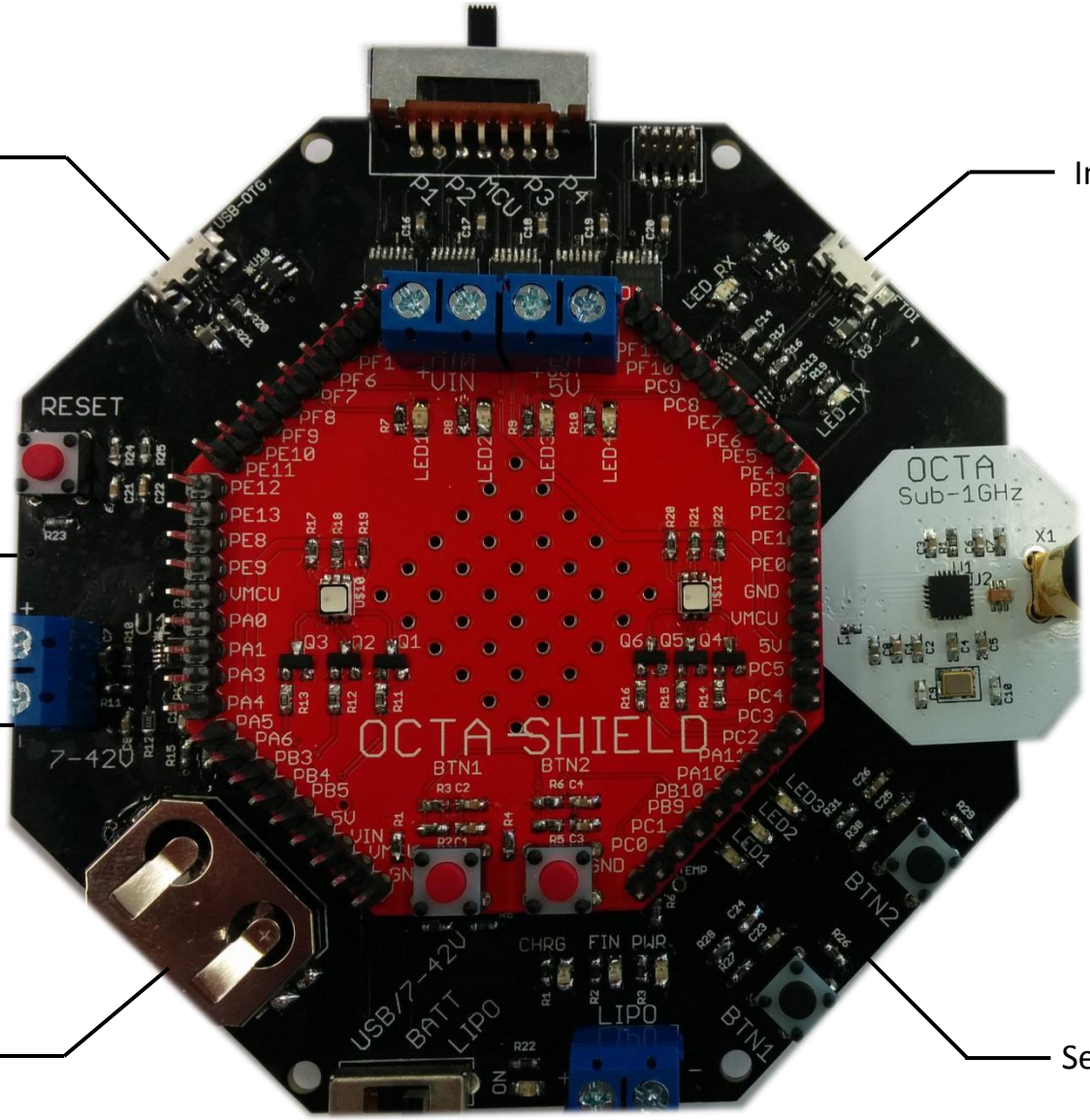


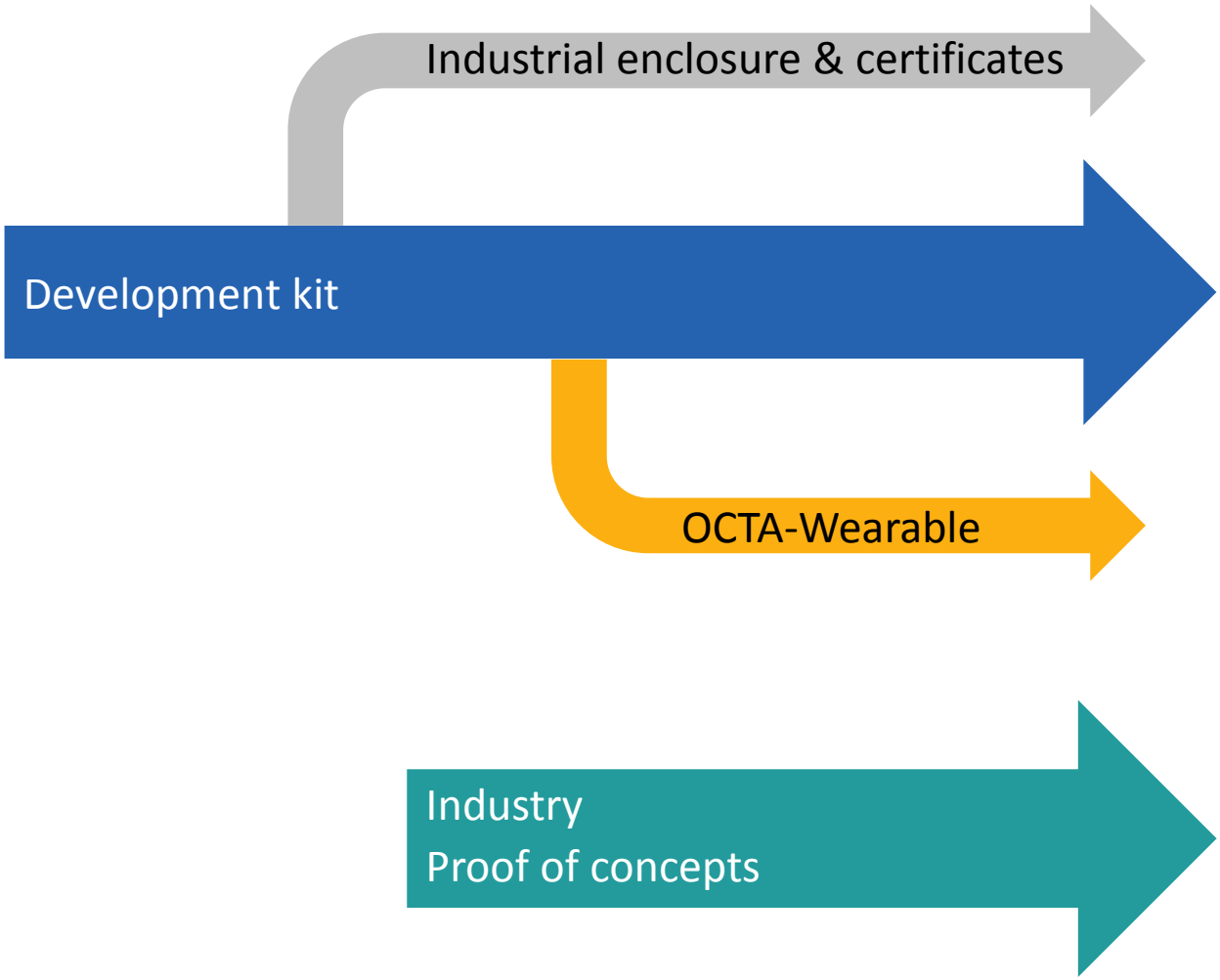
Source: Cisco



OCTA-Connect™


Peak Power (mA)
High-Power
Low-Power
300
100
25
15
10
Wi-Fi
GPRS
SigFox
6loWPAN
LoRa
DASH7
ANT+
Z-WAVE
Bluetooth
Low
Energy
Distance
30m
100m
5km
50km
Low-Range
Mid-Range
Long-Range

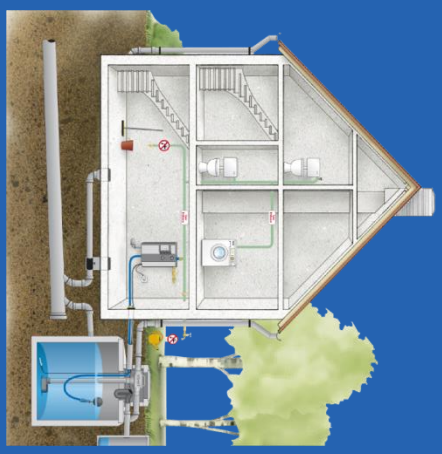

Wireless technologies
Low-Power
Power
Energy harvesting
Indicators
Sensors
OCTA SHIELD
OCTA
Sub-1GHz
RESET
BTN1
BTN2
LED_RX
LED_TX
USB/7-42V
BATT
LIPO
CHRG
FIN
PWR
7-42V
+VIN
5V


Industrial enclosure & certificates
Development kit
OCTA-Wearable
Industry
Proof of concepts

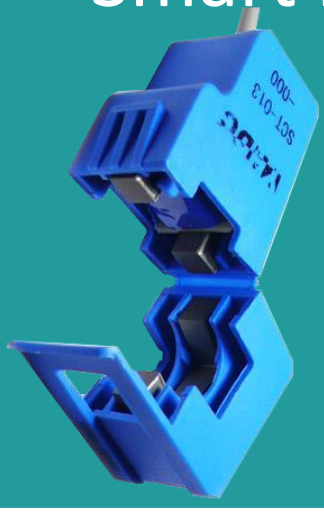
Source: wtvox

OCTA-Connect™

Smart home



Smart meter



Smart car