

Four fundamental pillars for a successful Mission Critical IoT communication network

Understand commercial risks and challenges



Identify risks



Sufficient and proven knowledge & skills



Proven Technology



Comprehensive support system



Local Partnerships



20 year commitment



Tailored Service



Operating in shared vs dedicated networks

The correct and timely transmission of critical data is only achievable with a communications network operating in dedicated spectrum



High in-building / basement penetration



Upfront fixed costs - control CAPEX and OPEX



Protection from unintentional / intentional interference

Manage Battery life



Calculate the worst-case battery life



Track the actual consumption



Monitor and manage the battery usage



Ensure the security of networks and the data collected



Openness of spectrum



Open access to radio chipsets and boards



Compliance with Security Standards

Choose the right communications technology supplier for a successful IoT network.

Think success, think Sensus.