



## **Solution Overview**

Betacom offers a fast, reliable, low-latency, secure private wireless service that supports businesses with robust connectivity for modern automation. Betacom 5G as a Service is a game changer for Industrial IoT, delivering vastly improved efficiency and uptime.



Urgency

Betacom merits immediate consideration for businesses that rely on wireless connectivity for new wireless automation projects but struggle with poor wireless network performance-most notably, enterprises that cannot afford downtime due to connectivity interference because productivity is measured in seconds and margins are thin.











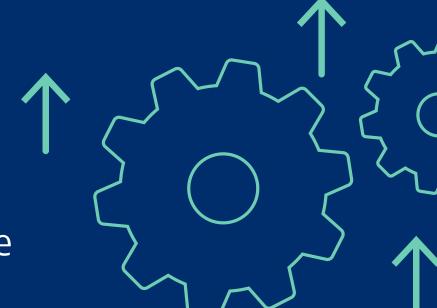


Private 5G was designed for Industrial IoT, supporting thousands of devices deployed to improve operational efficiency:

**Increased bandwidth** for cutting-edge **Benefits** automation applications

Reliable wireless connectivity for business-critical use cases





In addition, **Betacom's Airgap Protection** cyber defense architecture mitigates the security risks found on other wireless networks.



Betacom 5G as a Service reduces cost and increases ROI in IIoT environments.





It lowers costs by providing more reliable coverage over greater distances, and the service is monitored 24x7 using **AI tools** to improve performance and mitigate security threats, further supporting production uptime.



Private 5G technology is fundamentally mature and well understood, creating a very low risk for enterprises pursuing automation to improve productivity.

Risk

Leveraging a service provider to deliver the private wireless solution can further reduce risk, sharing the responsibility for maintenance, support, and performance with a partner that is already an expert in the technology.