



CRESITT INDUSTRIE

Embedded Systems & instrumentation



Instrumentation & Measurements

EMC

- EMC pre-qualification for CE marking
- System optimization for EMC qualification

Antennas and RF

- Antenna matching
- Antenna Design and Simulation
- RED measurements : EN 300 220 et EN 300 228

Energy consumption

- Power consumption Measurements
- Energy harvesting technologies
- System consumption optimization

Research & Technologies

Advice & Expertise

- Feasibility study

Technology integration

- Embedded systems: OS, Linux, Android, FPGA
- Wireless: RFID/NFC, RF long & short range devices, LIFI

Demonstrators

- Statement of work and specifications
- Electronic architecture
- Integration of radio modules
- Antenna design
- Embedded Software Design
- Project management

FROM YOUR NEED TO TECHNOLOGICAL POC



Free services*

- Advice
- Networking and Connecting
- Technical events
- Technology watch documents are available

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