

We develop Software for **Embedded and Connected Systems**

"Process and Architectural Best Practices gained through cross-industry experience"

Developing complete chain of IIoT solutions for edge devices, middleware, cloud and mobile



Embedded Systems



Industry 4.0 / IIoT



Cyber Security



Web & Mobile



Cloud Applications

We have experience in multiple domains



Telecommunications



Energy management systems



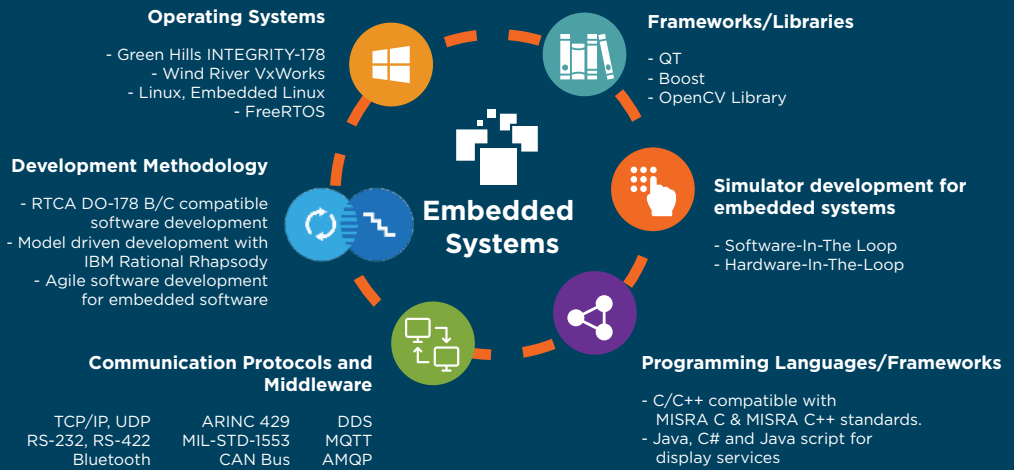
Medical device development



Avionics systems



Defense electronics



Common Criteria compliant Security Services

Security Problem Definition

Security Monitoring

Secure Boot

Secure Firmware Installation

OS Hardening

Data Security Authentication

Communication Security

Secure Coding Best Practices

Tamper Detection

Event Reporting

Full life cycle testing

Complex Hardware Tests
Functional Test
 Robustness Test Normal Range Tests
 Structural Coverage Analysis
 Fitness Test
 Component Integration Tests
 Unit Test Acceptance Tests
 Static Code Analysis
 Structural Test

Toolchain



About ICterra

ICterra is a global software engineering company.

With **180+ software professionals**, we have been building strategic partnerships with the world's top IT and defence companies, providing **software development** and **test services**.



Excellence in Software Engineering

Embedded & Connected Systems



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www.icterra.com/start-up/

