**sam
solutions**

We Create Outstanding Digital Experiences

26
Years in business

700+
Employees

50+
Active clients

1000+
Completed projects

INDUSTRIES

High-Tech

Smart Products

Retail

Intellectual Property

Telecom

Automotive

OUR EMBEDDED SOFTWARE DEVELOPMENT SERVICES

- Porting of kernels, bootloaders and Board Support Package adaptation and extension

- Databases, including small footprint databases

- Cross-architecture migration, e.g. from RTOS's to embedded Linux environment

- Porting of Android to new architectures and platforms

- Development of device drivers

- Manual and automated testing on all software development phases: module, integration, system and acceptance tests

- Mobile applications development to control remote devices on iOS and Android

- Implementation, integration and extension of network protocols