

SUCCESS STORY IN TELECOM WORLD - Motorola AJAR 6.2 Platform

AREA OF COMPETENCES: Embedded Systems and Microelectronics

INDUSTRY: Telco

CHALLENGE



Our client, a global communication leader needed our help in order to develop a mobile phone platform designed to provide greater productivity due to its flexibility and scalability, during Motorola's product development process. Their purpose was to release new phones that were implemented on the new mobile platform characterized by maturity and flexibility.

SOLUTION

Together with Motorola team, our people has designed and developed a AJAR 6.2 platform that provides a solid application core that can be used across different type of phones and can be customized based on the



customer needs and market trends. This platform offers complete applications software required for the development of competitive feature phones plus a set of design tools that enables significant differentiation between phones through the rapid customization of the human machine interface (MMI) and the addition of new applications and services.

During the software development and debug phases we used a 20 people team that was involved in design, implementation and validation of software. We have worked in the Ajar Core Technology team, UI technology team, and PC tools teams and test team. The entire software was written in C/C++ languages.

From the Ajar Core Technology we will name the most important services as involvement: OMA Device Management and OMA Data Synchronization. Using UI technology our team has been taking charge of development and growing the widget technology and controls (graphical controls).

We have participated also at the design and implementation phase for AJAR PC tools used to provide greater productivity during product development process.

ABOUT OUR CLIENT

Motorola, Inc. (NYSE: MOT) has been at the forefront of communication inventions and innovations for nearly 80 years. Today, Motorola develops a portfolio of technologies, solutions and services – including wireless handsets, wireless accessories, digital entertainment devices, wireless access systems, voice and data communications systems, and enterprise mobility solutions — that make mobile experiences possible. Listed on the New York Stock Exchange and the Chicago Stock Exchange, Motorola turnover is estimated at US\$36.6 billion employing more than 66,000 people worldwide.