For manufacturers of medical devices

REFERENCE

SOFTWARE FOR MEDICAL TEST SERIES

THE TASK

In the laboratory environment, a tailored PC software suite is required to carry out measurement series and studies as part of the medical device development. The software is intended to control several identical device prototypes in parallel, the measurement results of which are automatically read out, summarized in study series, documented and exported to third-party programs.

EXCO SERVICES

- Project management and system design

- Software development

- Tests and commissioning

- Creation of documentation and training documents

Microsoft
Partner

Gold Application Development
Gold Windows and Devices

Microsoft

CLIENT BENEFITS

Rapid iterations
New software versions of the highest quality with regression and integration tests every two weeks. The software is developed alongside the device. Short-term adjustments are possible immediately, new releases and hotfixes are available without delay.

Modern tool landscape
The agile software development according to Scrum is fully supported by a modern tool landscape, adapted to the project requirements and is flexible and efficient due to a high degree of automation.

Technically demanding solution
The modern, expandable and testable architecture processes large amounts of data quickly. An automated build and deploy pipeline is the basis for successful solutions.

Experienced partner
EXCO is a Certified Gold Partner of Microsoft.

CLIENT:
Global medical device manufacturer