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Mobilizing high-quality care

Physicians at Inca Local Hospital use Intel® technology-based tablets to access critical medical information on the move

Govern de les Illes Balears

Hospital Comarcal d'Inca

"Users are demanding mobile access to their IT systems, so now that we have the devices, the next step is to ensure our applications are optimized for tablet features. When these issues are resolved, the benefits will be clear and users will adopt them with enthusiasm."

Ramón Riba
CIO
Inca Local Hospital

COMPANY

The Local Hospital at Inca, on the island of Mallorca, believes itself to be one of the best examples of a paperless hospital in Spain. Wanting to maintain its leading position in the field of information and communication technologies (ICT), the hospital is pioneering the introduction of mobile platforms for use by healthcare professionals.

CHALLENGE

Doctors and nurses at the hospital were eager to have mobile access to its core IT systems and applications, recognizing the potential value of being able to find and input information at any time, through devices that they can carry with them. The hospital also believed this sort of on-the-move access would enhance the quality of care it could deliver to patients, so it decided to evaluate the mobile computing options available.

SOLUTION

One area in which the hospital tested the Fujitsu Q207* 2 in 1 devices, powered by Intel® Core™ i5 processors, was coordinating transplants. It assessed how staff could use the devices to receive alerts generated automatically when an organ becomes available, and which need a rapid response. The hospital also tried the devices in nursing units and during doctors' medical visits.

It looked at the manageability of the devices as well, identifying that the IT support team could use the devices to attend to any issues remotely.

BENEFITS

The hospital believes it has found the device model that will meet the increasing need for anytime, anywhere access to its systems. With the new solution, staff will have more precise information at hand and be able to make more informed decisions. In the meantime, the Intel® technology and Microsoft Windows* 8-based model means the solution integrates seamlessly with the Balearic Health Service's corporate domain and policies.

Inca Local Hospital has also found that Windows 8 performs much better than previous versions. Combined with the strong performance of the Intel technology, this means the devices present many possibilities for the hospital to continue improving its patient care.

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