Collaborating to address heart disease in Finland

Even though mortality from ischemic heart disease has decreased clearly in Finland since the 1970s, when the Nordic country had the world’s highest death rate, heart disease still causes one in five deaths1.

Tays Heart Hospital, owned by Tampere University Hospital, is a full-service hospital specializing in cardiac care. In 2016, it started a multi-year strategic partnership with Philips to install and manage integrated imaging and informatics solutions to make cardiac care at Tays Heart Hospital best-informed, efficient and sustainable.

"This partnership enables our staff to fully focus on what they do best – providing superior care to our patients."

Aki Haukilahti - Executive Vice President and CFO at Tays Heart Hospital

Customer
Tays Heart Hospital, Finland

Customer’s need
Tays Heart Hospital aims to equip its hospitals with the most up-to-date equipment, systems, processes and working environments to be able to improve and maintain the quality, efficiency and productivity of the whole cardiac care pathway.

Our solution
A multi-year partnership with Philips to improve cardiac care, including state-of-the art equipment and solutions, and advisory services aimed at optimizing care flows – quality, cost and satisfaction – and population health.

Benefits
Better informed, efficient and sustainable cardiac care for residents of the Tampere region and surrounding areas in Finland.
Meeting a growing demand for cardiac care

In order to meet the growing demand for cardiac care in the region and beyond, Tays Heart Hospital is renewing its operations, renovating sections of its existing facilities, and building new facilities, such as the recently opened around 12,500 m² Heart Hospital in Tampere.

In 2016, the hospital decided to embark on a multi-year agreement with Philips to jointly innovate in cardiac care and further reinforce Tays Heart Hospital as a Northern European center of excellence for cardiac care. This was the first strategic partnership awarded to Philips in Finland and the third in the Nordic region.

“By concentrating on a single equipment and service supplier, this strategic partnership allows us to get the best possible benefits from the related medical technologies and meet our operational and strategic objectives,” says Kari Niemelä, Chief Executive Officer and Medical Director at Tays Heart Hospital.

Providing superior care to patients

As part of the managed services agreement in the strategic partnership, Philips installs, integrates, manages and updates cardiac angiography imaging, cardiac ultrasound imaging, clinical informatics, and patient monitoring solutions, and also provides maintenance, training and consulting services under a unified payment structure. This makes it easy for the hospital to adopt new technologies, procedures and processes as they become available.

“Together with Philips, we are on an exciting journey,” says Aki Haukilahti, Executive Vice President and CFO at Tays Heart Hospital. “As part of our long-term strategic partnership, we were one of the first sites in the world to collaborate on a turnkey solution based on the new Azurion product family. With this and other solutions, Philips provides us with advanced technologies and an excellent user experience, combined with services for guaranteed uptime, seamless integration into our hospital workflows, staff training and education, and enhancement of our productivity. This enables our staff to fully focus on what they do best – providing superior care to our patients.”

Delivering the right care at the right place and time

The agreement with Tays Heart Hospital places a strong emphasis on innovation and long-term collaboration to achieve coordinated, continuous and seamless care delivery. In addition to already using state-of-the-art cardiac imaging solutions and services – such as the Philips Azurion image-guided therapy platform, and IntelliSpace Cardiovascular multi-modality image and information management solution – the hospital will also have access to other advanced informatics and analytics solutions.

By delivering the right information at the right place, at the right time throughout the whole care pathway, these solutions will support the hospital’s staff in making cardiac care better informed, efficient and sustainable.


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