

Philips Japan, Ltd. (Netherlands)

IoT (Medicine)

- ◆ A leading medical device manufacturer based in the Netherlands.
- ◆ The company established an R&D center within Showa University and conducted experimental studies on its program that enables doctors in a control center to monitor patient's status/data (biometric data, medication history, information from two-way video camera, etc.) who are in ICU beds in hospitals at remote locations. The system predicts the condition of patients and notifies doctors by a unique algorithm created based on enormous clinical data.
- ◆ It is expected to contribute to the improvement of lack of intensive care specialists and labor productivity, and advancement of medical quality through improving the mortality rate by early intervention. It will also lead to the promotion of regional medical cooperation, and reduction of medical expenses by shortening patients' stay in the ICU.

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