



## **MONIT INTRODUCES MECS MONIT ELDERLY CARE SYSTEM**

Monit Corporation, an innovative healthcare company that aims to provide a healthier life for the loved ones, will release MECS Monit Elderly Care System to prevent the risk of the elderly patients from getting bedsores, urinary tract infection, and diaper rash through contaminated diapers.

Monit Corporation started from a foundation assignment for Samsung Electronics C-Lab in 2016. The verified successful business model then separated and established an independent corporation with Samsung's venture investment funding as a stepping stone in April 2017.

MECS was created based off the accumulated technology of the Monit baby diaper sensor to solve the chronic diaper care issue that brings down the quality of health and life of elderly patients.

"Elderly patients are the weakest ones in society and deserve better treatment with Monit's help," said Tony, CEO of Monit Corporation.

MECS is AI diaper care solution, formed with a wearable diaper sensor, wi-fi hub, and mobile application service. The soiling status of the diaper can be grasped with high-level accuracy. Once the diaper sensor is attached on the outside of the inner diaper, the process of analyzing the pattern will begin. The running algorithm of the data will be collected through the 5 different complex sensors and pattern learning algorithms. Allowing users to track the diaper status of the elderly in real-time as well as their movements and position.



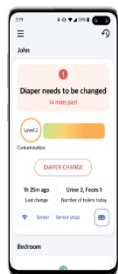
### **MECS has been tested in multiple facilities in South Korea**

- General Hospital: Korea University Anam Hospital, Korea University Ansan Hospital, Catholic University Saint Vincent Hospital
- Nursing Hospital: Onnuri Nursing Hospital
- Sanatorium: Yangpyeong National Sanatorium, Hyojae Nursing Home
- Handicap Facility: House of Grace (Handicap facility), Incheon office of education (Handicap facility)

Due to the different environment of each facility, the user scenario is supplemented by recognizing the opinions from the sites while carrying out the beta test from the general hospital and the nursing hospital. What we focused the most is the convenient usability of our product. By doing so, we try our best to improve the quality of life and to prevent bedsores of elderly patients through our user-friendly service.

We will continue to do our best to make the world a healthier place through Monit's unique and innovative research and development for the loved ones.

  
**Digital Healthcare  
for the loved One**



MECS Video : [MECS by Monit - YouTube](#)

Home page : [MONIT \(monitcorp.com\)](https://monitcorp.com)