

# 5G O-RAN: Smarter Long-Term Care Services

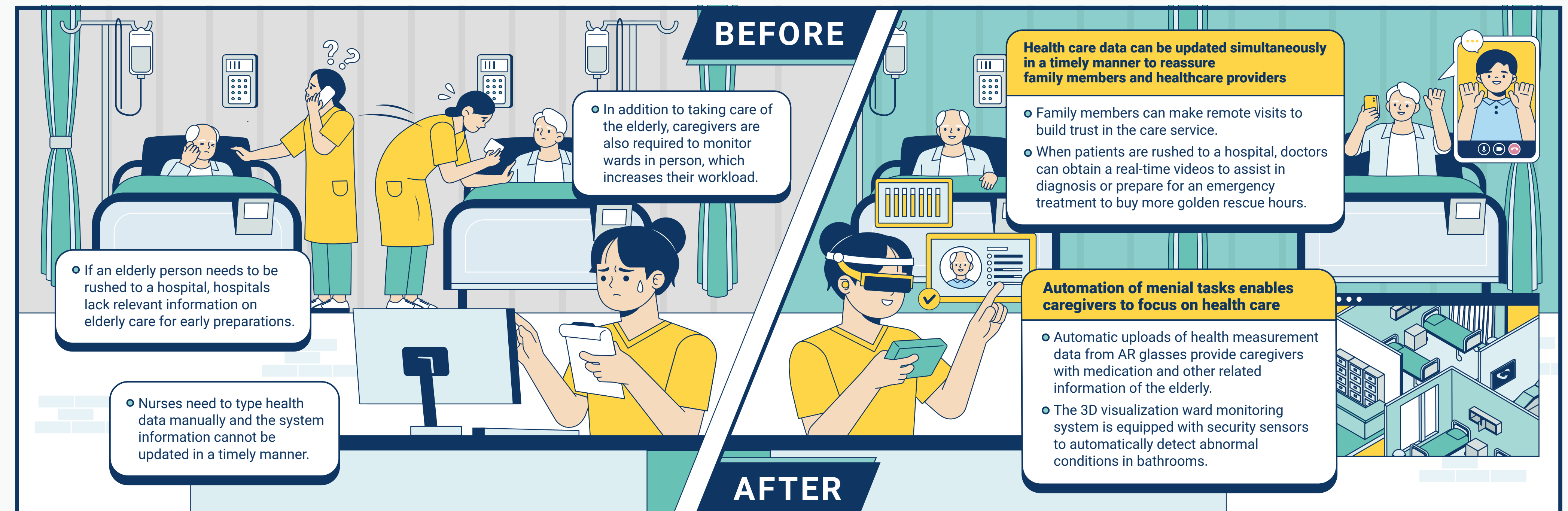
## 5G Electronic Long-Term Services and Supports (eLTSS) System in Kaohsiung Veterans Home

In light of the rapid increase in demand for long-term care in an aging society, 5G O-RAN can assist in data integration and connections among multiple parties. This project integrates 5G + AR + AIoT applications in long-term care institutions, helping to reduce the burden of long-term care services, and further enhancing the efficiency and quality of care services.

### Project Results

**#First in Taiwan** | First in Taiwan to integrate 5G + AR + AIoT with the long-term care system, promoting the digital transformation of the long-term care industry.

**#Accelerating the Digital Transformation of the Domestic Long-term Care Industry** | Adjust services and technology gaps on a rolling basis through small-scale demonstration sites.



**Key Technology** # 5G O-RAN # AR Augmented Reality # 3D Visualization Ward Monitoring System

**Technology Unit** CHUNGWA SYSTEM INTEGRATION CO., LTD.

**Domestic Trial Site** Kaohsiung city