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'Age Tech' intensively fosters the silver economy... 'AI care robot'

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(Conceptual diagram of 'Hospital Medical Information System (EMR)-linked medical smart excretory care system and service model' jointly developed by Curaco and Seoul National University Bundang Hospital)

Script of video that appears on the web page where this article was published:

In a super-aged society, AI robots are expected to play an active role in caring for the elderly. The government has decided to intensively nurture cutting-edge technologies for the elderly, called "Age Tech," and to significantly increase investment.

A local reporter reports...

It [the Curaco Carebidet] is a care robot that accepts the feces of the elderly who have difficulty moving. It squirts out cleaning water like a bidet and dries your buttocks.

Since it can be used lying down, it can reduce the burden of caregiving for the caregiver.

Hoon-sang Lee/CEO of Curaco, a care robot company, said "Because of the complexity of the (excretion) process, it was very unhygienic and smelly. The need has spread to nursing homes, nursing homes, and hospitals, and is now being used in many places...."

Other 'Age Tech' that is featured in the video that is on the web page where this article was published:

This companion robot, named 'Hyodoli', identifies the condition of the elderly and takes care of their time to take medicine.

Recently, local governments have been scrambling to distribute it to the elderly in the area who have limited mobility.

As we enter a super-aged society, the government has decided to intensively nurture cutting-edge technologies for the elderly.

We're going to save the silver economy.

Choi Sang-mok/Acting President of the company making the 'Hyodoli' companion robot said "Considering the changed characteristics of the elderly, such as consumption, the Age-Tech market, which combines cutting-edge technology with products demanded by the elderly, is expected to expand rapidly."

Five fields, including AI care robots, smart watches that monitor health conditions, and geriatric disease treatment technology, were selected as nurturing industries.

To this end, the government plans to plan a 300 billion won R&D project and create a 50 billion won fund to attract private investment.

In addition, on the premise of safety, we plan to expand the number of people who are eligible for regenerative medicine treatment and treatment through autologous stem cultured cells.

This is KBS News.

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