

Invest KOREA Market Place

Invest Korea Market Place (IKMP) is an online business matching platform available on Invest KOREA's website with information on approximately 300 Korean companies seeking to partner with foreign investors. This month, Invest Korea introduces some outstanding companies in Korea's healthcare industry.

COMPANY A



*Compression vest for children
With developmental Disabilities*



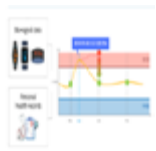
*High-level/advanced feature
extraction process*

Investment Requirement		Company Profile	
Amount	USD 2 million	Patents and Certificates	1 registered patent, including a compression vest for children with developmental disabilities, and 4 applications filed
Investment Structure	Equity Investment	Financial Performance	(Sales in 2021) USD 0.09 million

Investment Highlights

- **Current status of assistive devices for developmental disabilities:** Work treatments for people with developmental disabilities vary in their types and treatments, but assistive devices that help them improve stability, attention, and concentration are very insufficient. Existing assistive devices have a high price range and safety accident risk, and lack individual customized management system. Existing weight vests used for treatment in the developmental disability market have a disadvantage that they can strain skeletal muscle development in growing children.
- **Development of air-injected vests and jackets:** As a company selected as an excellent social venture by the Ministry of SMEs and Startups, the company developed air-injected vests and jackets that can support treatment education and daily life for people with developmental disabilities. Field tests have proven the effect of decreasing cortisol concentration, which shows a stress level, and increasing class participation, and the company has released a beta version to reflect customers' vivid reactions in future product planning. It has laid a foundation for global expansion, such as successful crowdfunding in Japan, entry into Alibaba and local Canadian employees to enter the North American market, etc. Starting with the developmental disability market, an initial target, it is planning to enter the infant, elderly, emotional workers, and pet markets by expanding its original technology.

COMPANY B



*Prediction and monitoring of
thyroid hormone levels*



*Predicting and monitoring
thyroid eye disease risk levels*

Investment Requirement		Company Profile	
Amount	USD 12 million	Patents and Certificates	2 registered patents at home and abroad, including a method of information on visiting the hospital for the treatment of active thyroid eye disease and a device that performs it, and 27 applications filed
Investment Structure	Equity Investment	Financial Performance	N/A

Investment Highlights

- **Abnormal changes in thyroid hormone with a high recurrence rate of 60%:** More than 400 million patients in the world are diagnosed with thyroid dysfunction and need to take daily medication. But as for abnormal changes in thyroid hormone, there is no way to check one's conditions in daily life other than blood tests at the hospital, so it has a high recurrence rate of 60%.
- **The world's only ultra-small all-in-one 24GHz radar motion detection sensor:** The company is in the process of licensing the technology of analyzing bio-signals from wearable devices to predict thyroid hormone levels and monitoring of thyroid eye disease, a major complication. Currently, it has completed the forming of a global clinical trial team consisting of authorities in the thyroid field in U.S. and Germany, and is in the process of selecting a CRO to conduct global clinical trials. Through global clinical trials, it is planning to simultaneously achieve FDA approval and German DiGA registration.

For more information please e-mail ikmp@kotra.or.kr, or visit the Invest KOREA Market Place page on www.investkorea.org.