

Invest KOREA Market Place

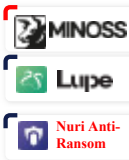
Invest KOREA Market place (IKMP) is an online business matching platform available on Invest KOREA’s website with information on approximately 300 Korean companies seeking to partner with foreign investors. This month, we introduce some outstanding companies in Korea’s ICT industry.

COMPANY
A



- 1) Collect more than 200,000 data per day
- 2) Data classification and DB construction
- 3) Quickly find similarities in DB and block them

Collection and detection process of MINOSS, a big data malware analysis platform



- MINOSS** AI analysis solution of new and variant malware
- Lupe** Making content harmless based on Zero Trust
- Nuri Anti-Ransom** Behavior analysis based ransomware blocking

MINOSS Products Line-up

Investment Requirement		Company Profile	
Amount	USD 5 million	Patents and Certificates	Registered 5 patents including those related to security methods for storage devices and security devices
Investment Structure	Equity Investment	Financial Performance	(Sales in 2022) USD 1.73 million

Investment Highlights

- **The information security industry is growing fast with increasing digitalization and cyber in Korea:** The demand for information security technology continues to grow in response to the ever increasing and diversifying types of cyberattacks. As companies are actively adopting cloud services, cloud security is also emerging as an important issue, and the demand for personal information protection technologies and services is also increasing.
- **Convergence with new technologies creates new security challenges:** Korea's information security industry is expanding into various fields beyond the existing network security. The convergence of new technologies such as the Internet of Things (IoT), artificial intelligence, big data, and cloud has created new security challenges. The company aims to protect the information security of its customers by developing and providing innovative software security solutions (MINOSS and Anti Ransom) and to grow into a world-class Korean security company in the software field.

COMPANY
B



A systematic solution that helps start a smart factory



CPS (Cyber Physical System) Integrated Control Solution

Investment Requirement		Company Profile	
Amount	USD 10 million	Patents and Certificates	Patent registrations and applications for an industrial control system using artificial intelligence and its control method, a facility control system and method using deep learning algorithm
Investment Structure	Equity Investment, M&A	Financial Performance	(Sales in 2023) USD 3.1 million

Investment Highlights

- **Key characteristics of core technology :**
 - Build a smart factory system within a week through about 140 types of core drive systems, collect and utilize real time data in cloud
 - Digital transformation of existing factories compatibility between existing and new equipment.
 - Alarm and predictive maintenance technology of facilities using cloud-based digital twin technology.
- **Competitiveness of core technology**
 - Remote control of existing old equipment and take advantage of various functions such as scheduling, reminder settings, and unified production recipes.
 - Compatibility between existing equipment and new equipment, and even equipment from different companies can be linked as one and remotely controlled.

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