

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 semiconductor industry.

COMPANY
A



Transformer parts



E type CU sleeves



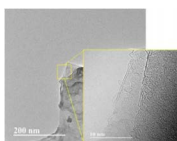
Copper products

Investment Requirement		Company Profile	
Amount	USD 5 million	Patents and Certificates	Under registration of five patents in addition to a patent for plastic working for parts and materials and surface treatment technology
Investment Structure	Financial Investment	Financial Performance	(Sales in 2021) USD 18.21 million
<p>Investment Highlights</p> <ul style="list-style-type: none"> • Securing competitiveness in the nonferrous metals processing industry: Since its foundation in 1999, the company has enjoyed unmatched competitiveness in the nonferrous metal processing industry in Korea, growing by at least 10% annually. • Growing power semiconductor market: The value of the power semiconductor market, which includes our key business, the insulated gate bipolar transistor (IGBT, a power switching transistor), is expected to reach USD 24.9 billion in 2021 from USD 17.7 billion in 2016, recording an average annual growth rate of 8% in conjunction with the explosively growing electric vehicle and renewable energy markets. 			

COMPANY
B



Nonoxidized graphene



Graphene using shear flow



Graphene hybrid

Investment Requirement		Company Profile	
Amount	USD 1 million	Patents and Certificates	Registration (application) of eight patents, including antistatic graphene hybrid materials, locally and abroad
Investment Structure	Financial Investment	Financial Performance	(Sales in 2021) USD 13.62 million
<p>Investment Highlights</p> <ul style="list-style-type: none"> • Mass production of nonoxidized graphene: In S. Korea, the company is the first to succeed in developing technology for the mass production of nonoxidized graphene. After the construction of a middle-class mass production line, it supplies graphene at an innovative price to enter the graphene market of KRW 1.2 trillion. • New graphene-based heat dissipation materials: In the country, only this company owns the technology and system for the mass production of nonoxidized graphene. • High-efficiency heat dissipation materials industry: According to Bloomberg, the global high-efficiency heat dissipation materials market size is projected to reach KRW 11 trillion by 2025 from KRW 4.9 trillion in 2019, with a compound annual growth rate (CAGR) of 14%. 			

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