



## COMPANY INTRODUCTION

Since MKE was established in 1982, we have been devoted to developing semiconductor packaging materials which are a key to the semiconductor industry for 30 years. In result, MKE has achieved No.1 market share in Gold Bonding Wire and No.3 market share in the global market with solid brand value and market position. These days, we are expanding our business to highly promising Copper Bonding Wire and Solder Ball market for greater growth and profitability. MKE continue to expand businesses and explore new markets with a global mindset, unique marketing strategies, and unyielding technological development to enhance the corporate value and pursue a sustainable growth. Since 2009, we have been exploring the Chinese market by completing the Chinese plant. We will diversify profit sources by establishing new growth engines through the development of high-capacity anodes and their mass production for secondary battery businesses.

## CONTACT INFORMATION

URL	Name	Tel	Position
www.mke.co.kr	Hyun-Ki, Park	+82-31-330-1850	General manager
Fax	Phone	City	E-mail
+82-31-321-6198	+82-10-7273-1960	Yongin-si	hkp@mke.co.kr
Address	405, Geumeo-ro, Pogok-eup, Cheoin-gu, Yongin, Gyeonggi-do, Korea, 17030		

## MAIN TOPIC

### MATERIAL CATEGORY

- Premium Keton Material
- Secondary Battery Material
- Ultra Light Mg Material
- Bio Medical Material
- Hyperpure SIC Material
- Super Sapphire Single Crystal Material
- Smart Coating Steel Material
- Smart Membrane Material
- Nano Carbon Composite Material
- Flexible Display Material

### MAIN TOPIC

- #1. Si alloy
- #2. High capacity anode material

## AT A GLANCE

- **Business Type**  
Manufacturer
- **Established Year**  
2000
- **Total Employee Number**  
380
- **R&D Employee Number**  
50

## DEVELOPMENT LEVEL

- Lab scale
- Pilot scale
- Mass production

## MATERIAL INTRODUCTION

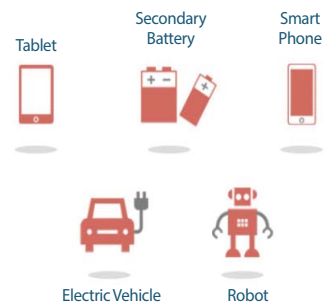
### IMAGE



### NAME/SPEC.

<Si alloy anode materials for LIBs>  
 High capacity (1000-1500mAh/g)  
 Long life time  
 High initial capacity  
 Low cost process

### TARGET END-PRODUCTS



## Field of Interest

Battery manufacturer, Secondary battery application companies.. Etc