

## COMPANY INTRODUCTION

Samsung SDI is creating a new future through change and innovation.

As a world class material and energy solution provider, Samsung SDI secures new technologies and boots technology competitiveness through steady investment in R&D. In addition, by expanding our business into the cutting-edge materials and parts business, Samsung SDI in now making a leap forward to the company specialized not just in materials field such as IT, Li-ion batteries and electronic materials, but also in the field of energy.

## CONTACT INFORMATION

| URL   | Name  | Tel              | Position             |
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## 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. Secondary Battery
- #2. Secondary Battery Material

## AT A GLANCE

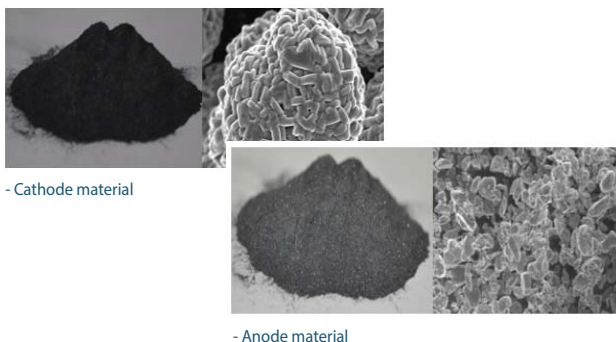
- **Business Type**  
Manufacturer
- **Established Year**  
1970
- **Total Employee Number**  
9,300
- **R&D Employee Number**  
2,300

## DEVELOPMENT LEVEL

- Lab scale
- Pilot scale
- Mass production

## MATERIAL INTRODUCTION

### IMAGE



### NAME/SPEC.

**Cathode material**  
High Ni NCM  
NCM

**Anode material**  
SiOx  
Si-alloy

### TARGET END-PRODUCTS

- Secondary Battery for electric vehicle
- Secondary Battery for energy storage device



## Field of Interest

- Battery manufacturer
- Electric vehicle companies
- Energy Storage Device companies

