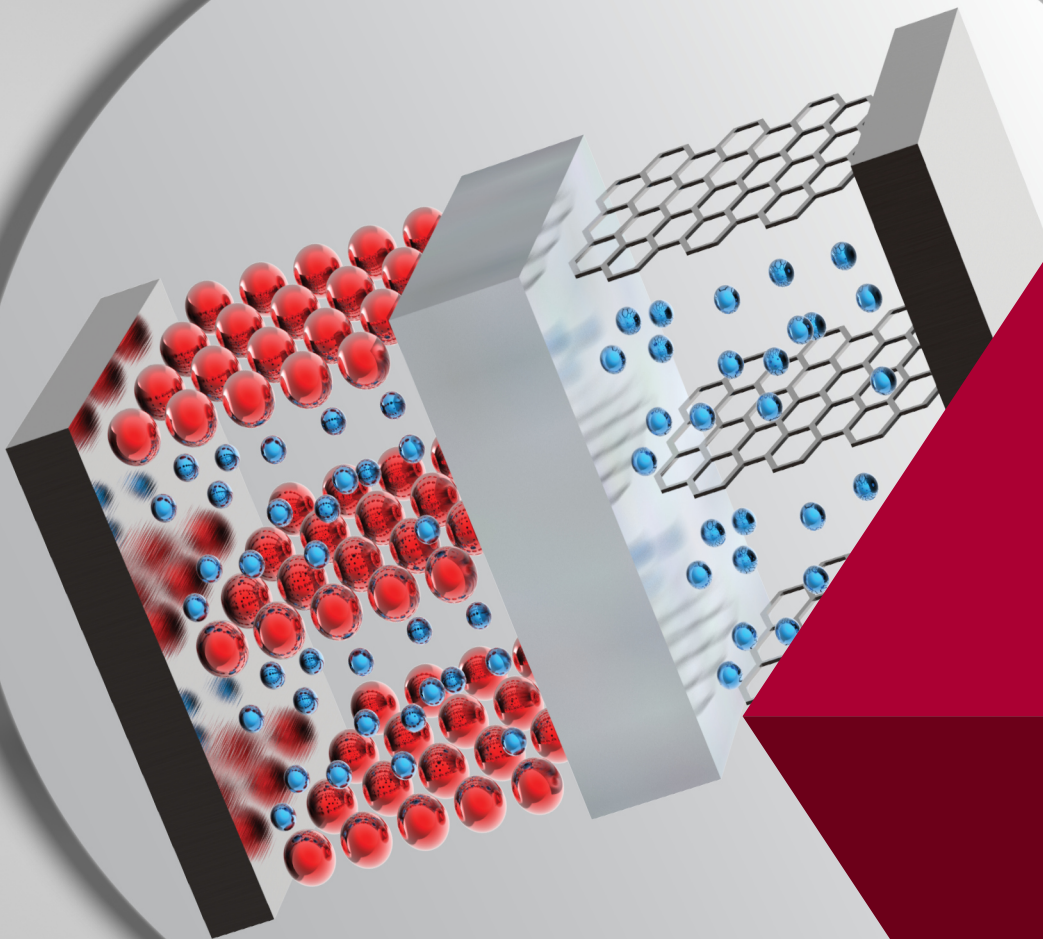




Materials for Power Devices and Electronic Components

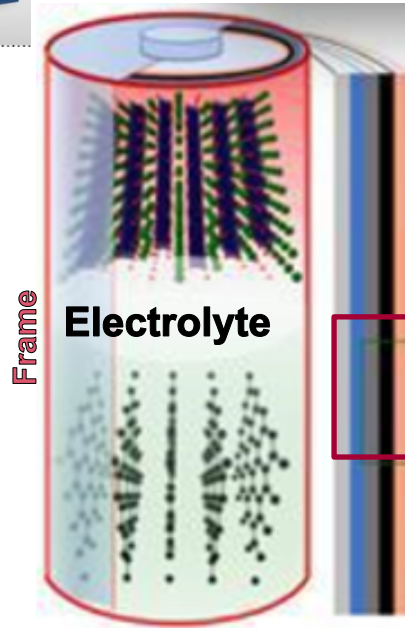
# Battery Related Materials



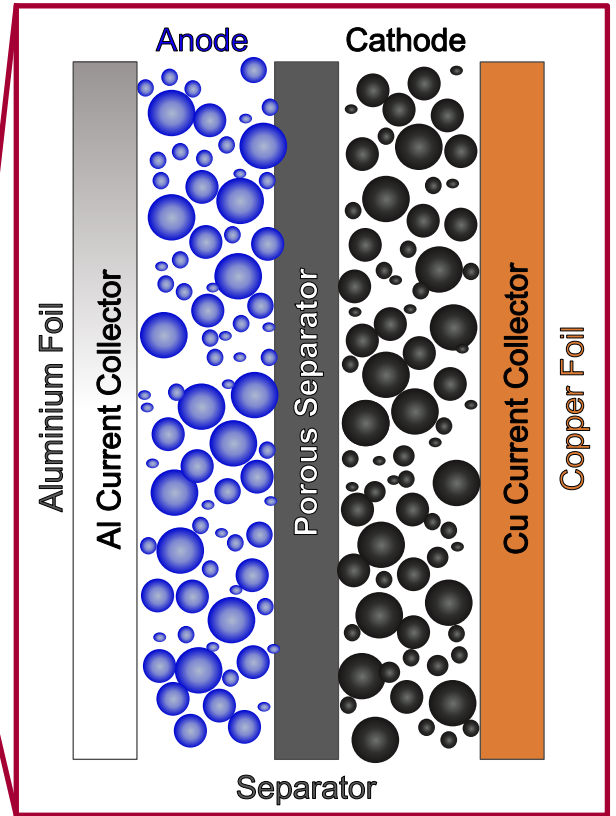
**NAGASE** | Delivering next.

# Battery Related Materials

(Square Battery, Blade Battery)



(Cylindrical)



# Battery Related Materials

## Anode Materials



- » **Anode Material:** NCM / LiNiC / LiCoO<sub>2</sub> / LiFePO<sub>4</sub>
- » **Collector:** Aluminium Foil, Composite Aluminium Foil

## Cathode Materials



- » **Cathode Material:** Graphite, SiC, Filler
- » **Collector:** Copper Foil, Composite Copper Foil

## Electrolyte Materials



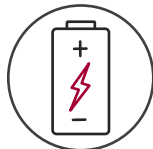
- » **Solvent:** DMC, EC
- » **Filler:** LiFSI, FDA, NaFSI

## Frame Materials



- » **Aluminium Material**
- » **Package:** Insulation Material, Exothermic Material
- » **Cell Contacting System (CCS)**

## Pole Materials



- » **Metal Parts**
- » **Binder**

