BASF Battery Materials
Shape the future of E-mobility

We are developing high energy density cathode active materials and tailor-made solutions for our customers.

By 2025, we will drive significant improvements of batteries for electric vehicles.

We are worldwide present in all key regions adjacent to our main customers.

**Market overview**
China is the major xEV market at present to drive the growth of global EV market.

**BASF’s global footprint**

- **Elyria, Ohio**
  - BASF TODA America

- **Battle Creek, Michigan**
  - BASF TODA America

- **Beachwood, Ohio**
  - R&D, Application Technology Center

- **Ludwigshafen, Germany**
  - R&D, Application Technology Center

- **Harjavalta, Finland**
  - Targeted BASF Production site

- **Onoda/Kitakyushu, Japan**
  - BASF TODA Battery Materials
    - Amagasaki, Japan
    - R&D, Application Technology Center
    - Shanghai, China
    - R&D, Application Technology Center
    - BASF Battery Materials Headquarter

**By 2025, we will drive significant improvements of batteries for electric vehicles.**

- **600 km**
  - Doubling the range of a midsize car with one charge

- **15 min**
  - Four times faster charging time

- **50%**
  - Halving battery size

- **200%**
  - Doubling battery lifetime