

Piezoelectric Thin Film

High-Quality Piezoelectric Film Coating Service



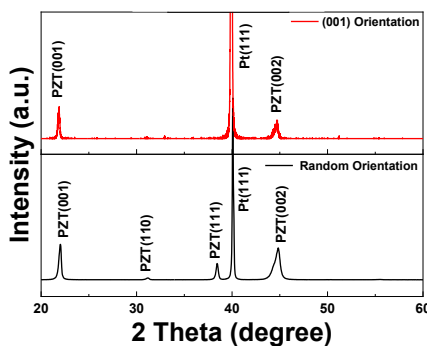
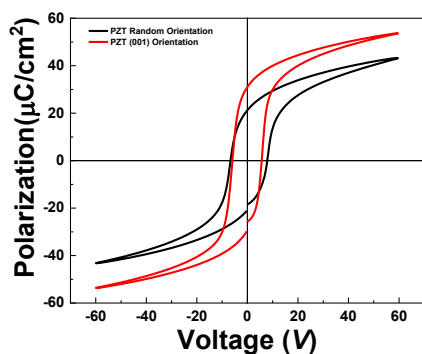
Platinum Coated Si Wafer

- Target thickness : 100 ~ 200 nm
- Substrate size : Sample size ~ 8 inch
- Standard substrate : SiO_2/Si Wafer
- Basic data and process flow chart will be provided

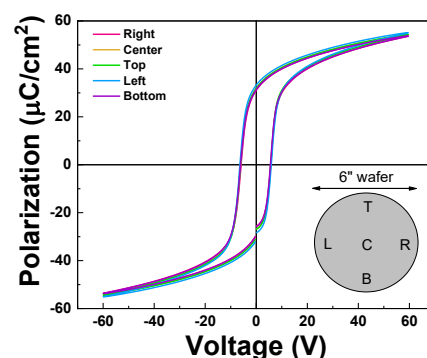
PZT and Lead-free Thin-Film Coating Service

- Composition :
Customers' preference (including dopants)
- Target thickness : 150 nm ~ 2 μm
- Substrate size : Sample size ~ 8 inch
- Standard substrate : Pt/Ti/ SiO_2/Si , Pt/Ti on SOI wafer or other MEMS structured wafers
- Basic data and process flow chart will be provided

(001) Preferred Crystal Orientation Control



High Uniformity



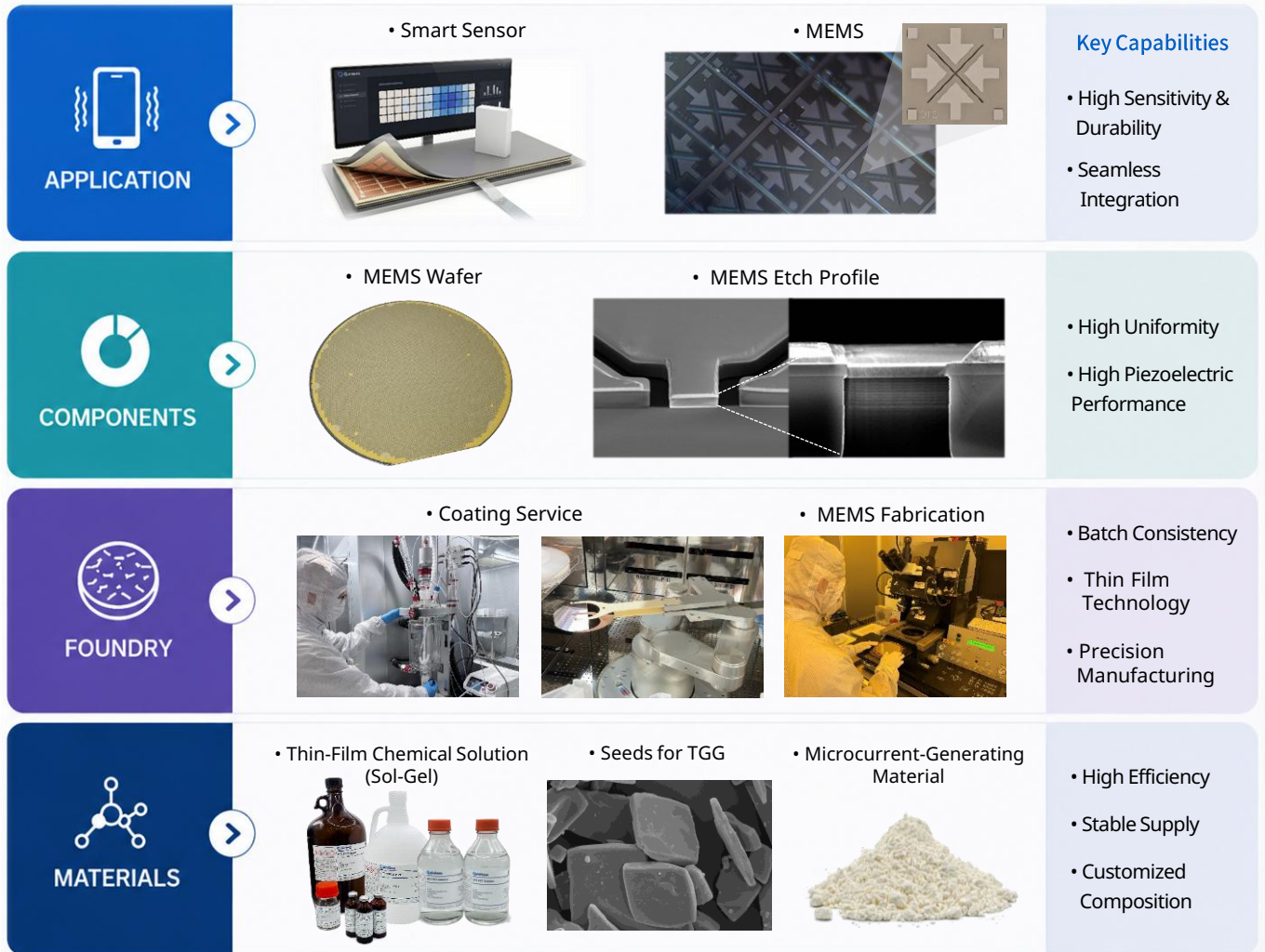


Your Reference, Our Standard

From Materials to Devices: Your Total Solutions Partner In Piezo Technology

Over 20 Years of R&D Excellence: Providing Next-Gen End-to-End Piezo Solutions

Quintess Integrated Technology Ecosystem



The Complete Value for Your Business



R&D With Us



Application-Specific
Design



Tailored
Engineering



Quality Excellence



Global Reach

20+ Years of R&D Excellence,
Innovating **Piezo** Technology