Shandong (New Materials) Export Commodities

Online Exhibition

Product sectors:

- **1. New building materials:** wall materials, waterproof sealing materials, new thermal insulation materials and decoration materials, etc.
- 2. High-end metal structural materials: special steel, new light alloy materials, etc.;
- **3. Advanced polymer materials:** special rubber, saturated polyester plastics, other polyester plastics, engineering plastics, foam materials, other advanced polymer materials, etc.;
- **4. New inorganic non-metallic materials:** special glass, other new inorganic non-metallic materials, etc.
- **5. New chemical materials:** natural uranium, enriched uranium, plutonium and its compounds, other radioactive elements and their compounds, radium and radium salts, cobalt and cobalt salts, inorganic acid salts, peroxy acid salts, other inorganic compounds, etc.;
- **6. 3D printing and additive manufacturing:** 3D printing and additive manufacturing equipment, polymer 3D printing equipment, high-quality titanium alloys, superalloys, aluminum alloys and other metal powders, ultra-high molecular weight polymer materials, etc.;
- **7. New energy materials:** solar photovoltaic materials, lithium-ion battery materials, advanced energy storage materials, wind power materials, new light source materials, photocatalytic energy materials, etc.;
- **8. Electronic materials:** single crystal silicon rods, arsenic crystal rods, electronic grade hydrofluoric acid, dielectric materials, semiconductor materials, integrated circuit and optoelectronic device materials, piezoelectric and ferroelectric materials, thermal conductive materials, Conductive metals and their alloys, etc.;
- **9. Frontier new materials:** superconducting materials, nanomaterials, biological materials, smart materials, etc.