

## **Toyo Tanso and Sumitomo Receive Order from China for Graphite for GCR**

**Toyo Tanso Co. and Sumitomo Corporation, having received an order for reactor-core graphite, a key component for a high-temperature gas-cooled reactor project (HTR-PM, 200MW) in Shandong Province, China, signed a contract on November 5 with the proprietor and the participants in the project, Huaneng Shidaowan Nuclear Power Co. and others.**

The order is for more than 1,000 tons of Toyo Tanso's high-purity isotropic graphite "IG-110," with the contract worth several billion JPY (several tens of millions of dollars). Excellent results have already been obtained for the material at Tsinghua University's High Temperature Gas-Cooled Research Reactor (HTR-10, 10MW) in Beijing, and at the High Temperature Engineering Test Reactor (HTTR, 30MW) of the Japan Atomic Energy Agency (JAEA).

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