

Lummus announces first commercial award for SAP technology

2/12/2025 1:00:00 PM

Lummus Technology, a global leader in process technologies and value-driven energy solutions, announced an award from SHCCIG Yulin Chemical Co., Ltd., a subsidiary of the SHCCIG Group, for its superabsorbent polymer (SAP) technology. This marks the first commercial deployment of Lummus' SAP technology since it was added to the company's portfolio in 2023.

"We are honored to be selected by SHCCIG Yulin Chemical and look forward to executing this project with them," said Romain Lemoine, Chief Business Officer for Polymers and Petrochemicals, Lummus Technology. "Lummus acquired SAP technology to strengthen our position in the high-value polymer market and expand our offering across C3 value chain. The first commercial award for the technology solidifies our entrance into the market and reinforces our strategy to offer customers more integrated technology solutions."

"Lummus' technologies and expertise align with our vision for advancing high-value polymer production," said Xie Wuqiang, Vice President of SHCCIG Yulin. "We look forward to collaborating on this significant project to deliver products that meet market demands and drive value for our customers."

Lummus' scope for the award includes the technology license, process design package, technical services and training for a 40,000-tpy unit at SHCCIG Yulin Chemical's complex in Shaanxi Province, China.

Superabsorbent polymers are widely used in hygiene, health and other consumer products that are in growing demand in many markets around the world. With SAP technology now part of its portfolio, Lummus offers an expanded range of polymer solutions, which can also be combined with its propylene technologies. This comprehensive offering positions Lummus for growth and strengthens its competitive position in the specialty polymer market.

Fonte: <https://hydrocarbonprocessing.com/news/2025/02/lummus-announces-first-commercial-award-for-sap-technology/>