

Sustainability

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Supply chain management

ExxonMobil's performance is influenced by every individual who contributes to our daily operations.

IN THIS ARTICLE

Procurement process and supplier qualification

Promoting supplier diversity

SPOTLIGHT

Promoting sustainability throughout our supply chain

We work with suppliers to identify opportunities for improving our environmental performance. In 2017, ExxonMobil started working with Sierra Chemicals L.C. (Sierra) and Sumter Transport Company (STC) to introduce more sustainable cleaning services and reduce waste at our refineries in Beaumont and Baytown, Texas.

Sierra offers a Green Seal™ approved cleaning chemical, which improves biodegradability and leaves no chemical residue. Sierra's product E6 meets the Green Seal GS-37, one of Green Seal's testing protocols for biodegradability, and can be considered as indicative of rapid and ultimate degradation in the environment. This partnership with Sierra provides environmental benefits from the new product, economic benefits for the refinery and social benefits in the form of more sustainability-focused suppliers entering into the supply chain.

Also in 2017, ExxonMobil signed an agreement with STC for the removal and reuse of waste from the Baytown refinery. This agreement enables ExxonMobil to take advantage of STC's unique technology to remove 28,000 tons of waste generated during the refining process. STC safely moves waste residuals from slurry oil tanks to cement kilns for firing cement fabrications. Traditional disposal methods would generate approximately 10,000 cubic yards of residual ash that would have been disposed of in landfills. STC's process results in zero residual ash and zero deposits into landfills.