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| ENGINES  
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| COMPONENTS

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## **Tognum America's MTU Aiken Plant unveils Research and Development center**

*Joined by South Carolina Secretary of Commerce Robert M. Hitt III, Tognum America opens doors on \$40 million expansion project and demonstrates continued investment in North America*

GRANITEVILLE, S.C., May 8, 2013 — [Tognum America Inc.](http://www.tognum.com) recently celebrated the grand opening of a new research & development center at its [MTU Aiken Plant](http://www.mtu.com). The \$40 million expansion project was made possible in part by the support of Aiken County and the State of South Carolina, whose Secretary of Commerce, Robert M. Hitt III, offered remarks during the grand opening ceremony. The diesel engine facility is designed to develop cleaner, more efficient and more reliable engines for off-highway applications, such as the mining, commercial marine, construction and rail industries.

“This expansion of Tognum America’s cornerstone production plant will enable us to develop leading-edge technology that will meet the ever-changing needs of our customers,” said Joerg Klisch, vice president of North American operations for Tognum America Inc. “Since 2010, the Aiken community has helped us build our hallmark engines and components, and we look forward to expanding our research and development leadership with them.”

The new, 19,300-square-foot research and development center at the MTU Aiken Plant is capable of testing new engines up to 4,500 kW (6,035 bhp) while simulating a wide variety of applications, load demands and environmental conditions. The plant manufactures MTU Series 2000 and 4000 engines, primarily for the U.S. market.

**MTU Series 2000 and Series 4000 engines in detail**

Designed for heavy-duty off-highway applications under tough conditions, MTU Series 2000 and Series 4000 engines have earned a strong reputation thanks to their durability, reliable power and efficient design. First developed in 1996, the Series 2000 and Series 4000, including 8-, 12- and 16-cylinder configurations, offer advanced emissions technology such as common-rail fuel injection and integrated cooled Exhaust Gas Recirculation (EGR) to meet EPA standards.

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**Aiken County-area community leaders take part in a tour of a diesel engine test cell in the new MTU Aiken Plant's research and development center on April 16, 2013.**



**South Carolina Secretary of Commerce, Robert M. Hitt III, offers remarks during the grand opening of the MTU Aiken Plant's new research and development center on April 16, 2013.**

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⇒ **Press photos can be downloaded from the Tognum website at [www.tognum.com/press/press-pictures/](http://www.tognum.com/press/press-pictures/)**

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### **Tognum**

With its two business units, Engines and Onsite Energy, the Tognum Group is one of the world's leading suppliers of engines and propulsion systems for off-highway applications and of distributed power generation systems. These products are based on diesel engines with up to 10,000 kilowatts (kW) power output, gas engines up to 2,150 kW and gas turbines up to 45,000 kW.

The product portfolio of the Engines business unit comprises MTU engines and propulsion systems for ships, for heavy land, rail and defense vehicles and for the oil and gas industry. The Onsite Energy business unit supplies distributed power generation systems carrying the MTU Onsite Energy brand. These comprise diesel engines for emergency power, prime power and continuous power, as well as cogeneration power plants based on gas engines and gas turbines that generate both power and heat. Tognum's product portfolio also features fuel-injection systems built by L'Orange.

In 2012, Tognum generated revenue of around €3.015 billion and employs more than 10,000 people. Tognum has a global manufacturing, distribution and service structure with 24 fully consolidated companies, more than 140 sales partners and over 500 authorized dealerships at approximately 1,200 locations. Since mid-March 2013, Tognum AG has been a wholly-owned subsidiary of Engine Holding GmbH, a joint venture of Daimler AG and Rolls-Royce Group plc.