SIEMENS

Press

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New Siemens "Smartron" locomotive for Germany

- Standard locomotive for freight transport in Germany
- Smart concept: One version, one contract, one price
- · Already approved for operation

Siemens is offering a new locomotive for service in Germany: The Smartron is tailored for a specific transport function and utilizes all the advantages provided by standardization. As a preconfigured locomotive, the Smartron has been conceived for transporting freight in Germany and ensures customers cost-efficient operation and the highest safety standards. The Smartron has already received approval for operating in Germany. The locomotives can now be ordered and will be delivered beginning late in 2018. The first locomotive of the new series is immediately available to customers for test runs and demonstration.



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Siemens AG Press release

"With the new Smartron, we're offering our customers a powerful and reliable locomotive that is configured for specific operations, making possible a simple purchase process. One standard version, one standard contract, one standard price – that's the idea behind the Smartron," says Sabrina Soussan, CEO of the Mobility Division at Siemens.

The Smartron is based on proven components of the Vectron, which has already demonstrated its reliability in over 100 million kilometers of operation. It operates on the standard 1,435 mm gauge and weighs around 83 tons. The Smartron is designed for the 15-kV AC power system and is equipped with the PZB/LZB train protection system. The locomotive will be delivered in the standard color "Capri Blue."

This press release and additional material are available at: www.siemens.com/press/vectron

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Siemens AG (Berlin and Munich) is a global technology powerhouse that has stood for engineering excellence, innovation, quality, reliability and internationality for 170 years. The company is active around the globe, focusing on the areas of electrification, automation and digitalization. One of the world's largest producers of energy-efficient, resource-saving technologies, Siemens is a leading supplier of efficient power generation and power transmission solutions and a pioneer in infrastructure solutions as well as automation, drive and software solutions for industry. The company is also a leading provider of medical imaging equipment – such as computed tomography and magnetic resonance imaging systems – and a leader in laboratory diagnostics as well as clinical IT. In fiscal 2017, which ended on September 30, 2017, Siemens generated revenue of €83.0 billion and net income of €6.2 billion. At the end of September 2017, the company had around 377,000 employees worldwide. Further information is available on the Internet at www.siemens.com.