**SIEMENS** 

**Press** 

Mumbai, June 22, 2016

Siemens Ltd. wins order worth Rs. 83 crore from

**Diesel Locomotive Works** 

• Scope of the order includes supply of Alternating Current Traction Systems

for dual cab high horsepower diesel engine locomotive for Indian Railways

Siemens Ltd. announced that it has won an order worth approximately Rs. 83 crore from

Indian Railways' Diesel Locomotive Works (DLW), Varanasi. The order is to design,

supply and install 40 Alternating Current (AC) Traction Systems for dual-cab high

horsepower diesel engine locomotives.

"The advent of IGBTs has yielded strong efficiency gains in electric drive technology. The

project showcases Siemens' partnership with the Indian Railways as it combines

innovation with responsibility to bring together the combined expertise of its teams, that is

committed to deliver reliable, safe and efficient technologies," said Tilak Raj Seth,

Executive Vice-President and CEO, Mobility Division, Siemens Ltd.

The AC Traction Systems will be produced at Nashik Factory of Siemens Limited. The

Systems have been developed based on the state-of-the-art Insulated Gate Bipolar

Transistors (IGBTs) technology. The principle benefit of IGBTs over Gate Turn-off

thyristors (GTOs) is that it reduces the current required, and therefore the heat generated,

giving smaller and lighter units.

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Siemens Ltd. Press Release

Siemens Limited focuses on the areas of electrification, automation and digitalization. It is one of the leading producers of technologies for combined cycle turbines for power generation; power transmission and distribution solutions; infrastructure solutions for Smart Cities and transportation; automation and software solutions for industry, and also supplier of healthcare equipments. Siemens Ltd. has 22 factories located across India and a nation-wide sales and service network. Siemens Limited, in which Siemens AG holds 75% of the capital, is the flagship listed company of Siemens AG in India. As of September 30, 2015, Siemens Limited had Revenue of INR 106,728 million and 10,168 employees.

Forward-looking statements: "This document contains forward-looking statements based on beliefs of Siemens' management. The words 'anticipate', 'believe', 'estimate', 'forecast', 'expect', 'intend', 'plan', 'should', and 'project' are used to identify forward looking statements. Such statements reflect the company's current views with respect to the future events and are subject to risks and uncertainties. Many factors could cause the actual result to be materially different, including, amongst others, changes in the general economic and business conditions, changes in currency exchange rates and interest rates, introduction of competing products, lack of acceptance of new products or services, and changes in business strategy. Actual results may vary materially from those projected here. Siemens does not intend to assume any obligation to update these forward-looking statements."