SIEMENS

Process Industries and Drives Division

Press

Mumbai, December 16, 2014

Siemens Ltd. surpasses 100,000 milestone for energyefficient industrial motors

Becomes the first company in India to achieve this distinction for IE motors.

• Energy savings through the use of these motors is 300GWh, which is equivalent

to power required by 80,000 average Indian households in an entire year.

In 2012, Siemens was the first company in India to launch a complete range of

locally-manufactured IE2 and IE3 efficiency class energy efficient motors.

Siemens Limited announced that it has surpassed a key milestone in manufacturing and delivering International Efficiency (*IE*) class industrial motors by handing the 100,000th motor to UltraTech Cement Ltd. in Mumbai. This translates to energy savings of 300GWh, which is equivalent to the power required by 80,000 average Indian households for an

entire year, since the launch of the motors in January 2012.

Siemens Limited was the first company in India to launch locally-manufactured *IE2* and *IE3* efficiency class energy efficient industrial motors; *IE3* is currently the highest efficiency class as recognized by Indian Standards. These motors are capable of offering energy savings of up to 10% depending on the frame sizes when used in place of stan-

dard efficiency (IE1) motors.

"Energy costs are steadily rising over the last few years and will continue to rise as consumption grows. This has compelled industrial units, especially those that rely heavily on processes, to invest in energy-efficient equipment like energy-efficient motors. The *IE* class energy efficient industrial motors from Siemens help customers improve their business performance, reduce lifecycle costs, and meet environmental regulations. The achievement of this milestone only reiterates the growing awareness and need for such motors by our customers," says Bhaskar Mandal, Country Division Lead, Process Indus-

tries and Drives, Siemens India.

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Siemens is a technology powerhouse that has stood for engineering excellence, innovation, quality and reliability. The company focuses on the areas of electrification, automation and digitalization. It is one of the leading producers of energy-efficient, resource-saving technologies; combined cycle turbines for power generation; and power transmission solutions. Siemens is a pioneer in infrastructure solutions and automation and software solutions for industry. The company is also a leading supplier of medical imaging equipment – such as computed tomography and magnetic resonance imaging systems – and a leader in laboratory diagnostics as well as clinical IT. At the end of September 2014, Siemens India had around 18,500 employees, 23 manufacturing plants 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. Further information, please visit: www.siemens.co.in

Reference number: CC/PR/07/PD 12 2014 Page 2/2