REF:INABB:STATUT:LODR:PRESS REL: July 5, 2018

BSE Limited
P.J. Towers
Dalal Street
Mumbai 400 001
(Attn : DCS CRD)

National Stock Exchange of India Ltd
Exchange Plaza, 5th Floor
Plot No. C/1, G Block
Bandra-Kurla Complex, Bandra (E)
Mumbai 400 051

Attn: Listing Dept.

Dear Sirs

Sub: Press Release

We are sending herewith a copy of Press Release, which is being issued by the Company today to the media, for the information of the Stock Exchanges, as required under the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Thanking you

Yours faithfully
For ABB India Limited

B Gururaj
Deputy General Counsel &
Company Secretary
FCS 2631

Encl: as above

NEW DELHI, INDIA, JULY 5, 2018

ABB partners with IIT Roorkee to drive smart power distribution

ABB (**India Limited)** has signed a memorandum of understanding with the Indian Institute of Technology Roorkee (IITR) for technical cooperation to construct an operational smart electricity distribution network and management system (SDNMS) in its campus. This will serve as a pilot project for the Government of India's Smart Cities Mission. The agreement also includes the creation of a Smart Grids Resource Centre and joint R&D facilities in the field of efficient power generation and distribution with a focus on clean energy over the next five years.

India, the world's third largest consumer of electricity, is working to transform its urban energy infrastructure to make it more citizen friendly and sustainable. A cost-effective smart distribution system has the potential to significantly reduce India's carbon footprint.

"ABB has a strong relationship with India, having collaborated on several projects over many decades. Our agreement with IIT Roorkee strengthens ABB's mission to nurture innovative thinking that helps people lead better lives," said Sanjeev Sharma, Managing Director, ABB India. "The project signed today serves as a proof of concept of using smart grids and intelligent automation to efficiently manage power distribution. It would make India's vision of power to all a reality and ultimately realize ABB's goal of building technology that runs the world without consuming the earth."

IIT Roorkee has been doing pioneering work in recent years to build a more eco-friendly campus using renewable sources of energy such as solar, wind and biomass for power generation and utilization. ABB has a strong portfolio of products for the integration, distribution and automation of interconnected renewable energy sources that form local distribution grids.

Speaking about the MoU, Prof. Ajit Chaturvedi, Director, IIT Roorkee, said, " Concern for sustainability has always driven all major campus development related activities of IIT Roorkee, making us one of the pioneers in this space. IIT Roorkee has been harnessing solar energy not only for electricity generation but also for providing direct hot water to all its hostels and residences in the campus, and also carries out solar based cooking in the hostels."

Further, Prof Ajit Chaturvedi said, "The smart energy management and distribution agreement with ABB takes us many steps closer to creating a 100 percent green campus and achieving zero carbon dioxide emission in the long run."

IIT Roorkee and ABB will collaborate in assimilating various supply and demand side equipment, devices and systems into an automated and hybrid energy distribution and management system for the campus. ABB will also provide design, engineering, procurement, testing and other services for the SDNMS project, expected to be operational in 2018-19. ABB's equipment, such as the ring main unit upgrade, Supervisory Control and Data Acquisition (SCADA) systems, microgrids and energy management systems will be installed to automate and remotely monitor, control and measure the campus grid. The integrated system will offer more power resilience, lower costs due to reduced dependency on electricity sourced from the government utility and diesel generators.

ABB experts will provide inputs for the creation of an SDNMS simulation at the SGRC which will serve as a platform for testing new ideas and techniques for field trials before deployment. A joint R&D facility on campus, supported by ABB, will be created to tighten collaboration between academia and industry and nurture talent through ABB-sponsored scholarships.

ABB technology has had significant impact on India's energy infrastructure. Its electrification and automation systems power the world's largest single-location solar project in Tamil Nadu and its network management solutions ensure 60 million people in Karnataka receive reliable power. ABB Ability-enabled technology will support a digital substation in Mumbai, Maharashtra, which will be instrumental in transmitting clean energy from nearby solar plants to the rest of the state.

About ABB

ABB (ABBN: SIX Swiss Ex) is a pioneering technology leader in electrification products, robotics and motion, industrial automation and power grids, serving customers in utilities, industry and transport & infrastructure globally. Continuing a history of innovation spanning more than 130 years, ABB today is writing the future of industrial digitalization with two clear value propositions: bringing electricity from any power plant to any plug and automating industries from natural resources to finished products. As title partner of Formula E, the fully electric international FIA motorsport class, ABB is pushing the boundaries of e-mobility to contribute to a sustainable future. ABB operates in more than 100 countries with about 135,000 employees. www.abb.com

About IITR (https://www.iitr.ac.in)

The Indian Institute of Technology Roorkee is one of India's oldest engineering universities and was conferred the status of an institute of national importance in 2001. The academic activities of the Institute are spread over three campuses: in Roorkee, Saharanpur and Greater Noida. The Institute offers several undergraduate programmes leading to Bachelor's degree in different disciplines of engineering, technology and architecture, Integrated dual-degree programmes, Integrated Masters programmes in different disciplines of engineering and sciences and postgraduate programmes in specialised areas leading to Master's degree in technology, architecture, sciences and management. In addition, the Institute is engaged in advanced level research and offers doctoral and postdoctoral programmes in the areas of cutting edge technologies and sciences.

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