



## **Bajaj Electricals – State-of-the-art system transforms the building and energy management market for smart buildings and smart cities**

**Pune, 15th July, 2015:** Bajaj Electricals Ltd. is India's leading consumer durable company with an equally strong presence in the lighting and engineering projects sectors in the country. Through constant stakeholder engagement and product innovation, it continues to inspire trust even after 75 years.

Reinforcing its focus in the integrated building management systems segment (IBMS), Bajaj Electricals Ltd. presented a comprehensive technical solution on building management system and energy management systems along with their international partner Delta Controls Inc., Canada.

Speaking at the occasion, Sr. GM and Head Bajaj IBMS, **Mr. Shakti Leekha** said. "Our philosophy at Bajaj Electricals Ltd. is to provide a single ceiling solution for all the various fixtures that go onto the ceiling or on the wall; like smoke detectors, cameras, lights, speakers, thermostats with occupancy and indoor air quality options, wireless sensors and other sensors. We are getting ready to be part of new revolution of 100 smart cities and are bringing products and smart solutions to enable system integrators and installers to be competent to deliver on this opportunity. Bajaj Electricals has been up skilling system integrators to gain domain expertise in IBMS and help us create an ecosystem for more smart building and cities."

Bajaj Electricals has an alliance with Delta Controls of Canada to offer dependable, open-platform and user friendly building management system (BMS) and energy management systems (EMS) to commercial, healthcare, education, leisure buildings along with specialised applications for datacentres with energy management and energy reporting tools for energy efficiency along with building analytical tools.

The building management systems provided by Delta Controls consists of controllers that operate on Native BACnet (BACnet/IP, BACnet Ethernet, BACnet MS/TP) along with options of controllers with hot swappable modules for easy maintenance and expansion and Power over Ethernet (POE) controllers which are IT friendly and future ready with wireless and EnOcean products.

The software is designed as a unified enterprise platform for building Automation, Access Control Solution and Lighting Controls with multisite management tools. The software consists of web-based application that combines the power of enterprise dashboards with easy-to-use facility management tools with customizable energy management dashboards and powerful energy reports give managers the tools to reduce consumption and drive down costs.

The technical presentation with Delta Controls was on the 15th of July, 2015 at Pune. The presentation was done by **Mr. Shakti Leekha**, Bajaj Electricals and **Mr. Dean Gibson**, Delta Controls Inc., Canada.