

“ADVANCES IN LIGHTING TECHNOLOGIES AND ADAPTATION TO INDIAN REGULATIONS”

UL / ISLE - Seminar at Delhi on 30th Nov 2017



It was one of the most well attended Seminars focusing on the relevant subject of Technology and Regulations. More than 100 persons joined the evening seminar followed by an interactive and networking session and gala cocktail dinner. There were participants from all sectors: more than 65 lighting professionals from the lighting Industry, project companies like from NDMC, CPWD, EESL, PWD, AIRPORT AUTHORITY, GMR, DELHI METRO etc, Electrical consultants and University academicians.

Top level speakers from India and oversea presented very valuable knowledge and information about technologies, Indian LED projects, standards and regulations.

Dr. Bharat Yadav from Meity (Ministry of Electronics and Information Technology):



Spoke on the need for CRS, methodology and status of CRS system. CRS and the Make in India initiative for the LED industry was the theme of his presentation.

Mr. Shyamkumar from BIS: elaborated the Standard formation process and the Standards under preparation and revision. The ISLE initiative for NLC (National Lighting Code) revision and ISLE's contribution in the ETD committee were also appreciated.

Mr. Venkatesh Dwivedi, Chief General Manager EESL and a well-known name in lighting Industry :

Highlighted EESL plans for the future in all segments of lighting, be it street lighting, commercial and residential. He highlighted the projects in the immediate future for smart street lighting in EESL. Mr. Dwivedi acknowledged the ISLE -UL initiative for making the tasks for SMART street lighting and for preparing the specifications. His presentation motivated the Lighting Industry by highlighting the growth opportunities in EESL.

Mr. Tomar from Tata Communication: An expert in communications, his presentation focused on how IoT and SMART LIGHTING work. His expert knowledge



and clarity of presentation was appreciated by all.

Mr. Sam Wang, Global expert from UL Taiwan; : An expert in Cyber Security for Lighting, he explained the most difficult subject in layman's language and enriched the audience on Smart lighting and need for cyber security implementation.

Mr. Satish Kumar from UL explained the test methodology and certification process of standards and legislation with full clarity. He explained the very technical process and the need for the right test lab for LED products testing.

The Q&A session was very vibrant with lot of questions from lighting Industry friends, ELCOMA, project Management and University professors.



Dr. Rajat Mandal
Hon. Secretary, ISLE