

## DELHI STATE CENTRE

Technical Lecture

January 11, 2011

Delhi State Centre kicked off the new year by organising a lecture by Mr. David Gasser of Tridonic; 'LED is more than a light source'. Mr. Gasser is the Lead Trainer of the Tridonic Sales Academy and is also part of their Global Cooperation Management - Controls.

LED lighting serves the lighting market by better and more efficient lighting solutions. As the title of the talk indicates Mr. Gasser explained that the LED is really a system rather than a light source where issues like thermal management are very important. The fixture that houses the LED is another level of the system. He pointed out the importance for the technical needs to be scaled to the application being considered. He ran the audience through the initiatives of Zhaga, an industry wide consortium which consists of manufacturers of light engines, luminaires and components (heat sink, optics etc.). The objectives of Zhaga include the promotion of the application of LEDs for general illumination, defining stable design platforms for luminaire makers by standardisation of interfaces, preventing fragmentation into a large number of incompatible light engines, stimulating market growth by fostering competition and reducing development cost of lighting applications.

The Chief Guest was Mr. C.S. Prasad, Director General CPWD. After the lecture Mr. Prasad gave his reflections on the subject and made several interesting observations.

Mr. Sudesh Gupta, Secretary Delhi State Centre gave the vote of thanks. The meeting was followed by cocktails and dinner sponsored by Tridonic Atco.