

Procurement of Sustainable Lighting – for a brighter future

6 OCTOBER, 2017 | IIIIEE AULA, TEGNÉRSPLATSEN 4, LUND

Seminar organized in the framework of the EU Interreg Lighting Metropolis project by the International Institute for Industrial Environmental Economics (IIIEE) at Lund University in collaboration with the Swedish National Agency for Public Procurement and the Swedish Energy Agency.

Programme

09.30–10.00 Arrival, registration and coffee.

10.00–10.15 Welcoming address – *Introduction to IIIEE and the Lighting Metropolis project*
Mikael Backman, IIIEE

10.15–11.00 The development of lighting in a historical perspective – *from 19th century until now. Sustainability aspects of lighting – energy usage, climate impact, biological impacts on humans and animals, chemicals, waste and social aspects.*
A look at legislation – *Eco-design, energy labelling, ordinance on energy efficiency, RoHs, etc.*

Carl-Martin Johborg, The Swedish Energy Agency

11.00–11.30 Short break incl. Questions & Answer

11.30–12.15 Procurement of sustainable lighting – *needs analysis, sustainability criteria for lighting, tools for calculating life-cycle costs (LCC).*

Ylva Svedenmark, The National Agency for Public Procurement

12.15–12.30 Questions & Answers

12.30–13.30 Lunch

13.30–15.00 Break-out sessions – *Opportunity to meet the speakers and discuss challenges and needs regarding sustainable lighting solutions and the use of procurement tools.*

To register, please email Mikael Backman at mikael.backman@iiiee.lu.se, on 2 October at the latest.