

Spotlight on smart sustainable procurement in practice

Experiences from the SMART SPP project

Smart procurement - Reducing costs & saving energy, 29 June 2011, Brussels



What has been achieved in the Municipality of Kolding

→ The winning suppliers bid covered retrofitting LED replacement bulbs with a long lifespan, high energy efficiency and low lifetime costs giving a short payback time and high saving potentials

- Lifespan between 25,000 and 40,000 hours (20,000 hours)
- Energy efficiency between 52 and 74 Lm/W (50 Lm/W)
- Payback time between 3 and 20 months
- Saving potentials between 50 and 250 Euro over lifetime

Kolding's plans for the future?

- Pilot project for full scale LED replacement is soon to take place
- Preparing materials for decentralized purchasers for motivation LED replacement
- Designing a new innovative sustainable procurement project using SMART-SPP. First step currently taking place