



Urban Transitions Mission – Solutions & Technologies

Shedding some light on lighting

Date: Thursday 6 July 2023

Time: 13:00- 14:00 (CEST)

Join Online: [here](#) - **Pw:** UTM

Cities account for over 75% global energy consumption. An extensive amount of the energy consumed is used to keep the lights on in our cities. Though innovation and smart technologies cities have the opportunity to switch to more sustainable and energy efficient lighting system and gain substantial energy savings, while also tapping the potential of digitalization of these infrastructures to improve local quality of life.

This exchange, dedicated to UTM cities, and organized in collaboration with Signify, aims to discuss:

- New technologies and solutions for urban lighting systems
- Untapped Infrastructure potential of smart lighting systems
- The impacts of lighting on savings and digitalization and urban planning

This exchange is dedicated to UTM cities - in particular to their experts dealing with urban planning, energy and built environment. The discussion will be chaired by the UTM team and by Signify, in the framework of a non-commercial partnership currently under development.

Agenda

13:00	Welcome – <i>Giorgia Rambelli, Urban Transitions Mission</i>
13:05	Tour de table - <i>All participants</i>
13:15	<p>Setting the scene: Shedding some light on lighting – <i>Harry Verhaar, head of Global Public and Government Affairs, Signify</i></p> <ul style="list-style-type: none"> • Attendees will be provided with an overview of available options, latest innovation, and potential impacts of smart lighting systems in supporting urban transitions.
13:35	<p>Exchange on gaps, solutions & opportunities – real life examples of urban lighting challenges</p> <ul style="list-style-type: none"> • Though a moderated exchange between participants, UTM team and Signify, participants will be invited to present challenges faced, share solutions, good practices and lesson learned from projects on the ground.
13:55	Wrap up and next steps – <i>Giorgia Rambelli, Urban Transitions Mission</i>
14:00	End