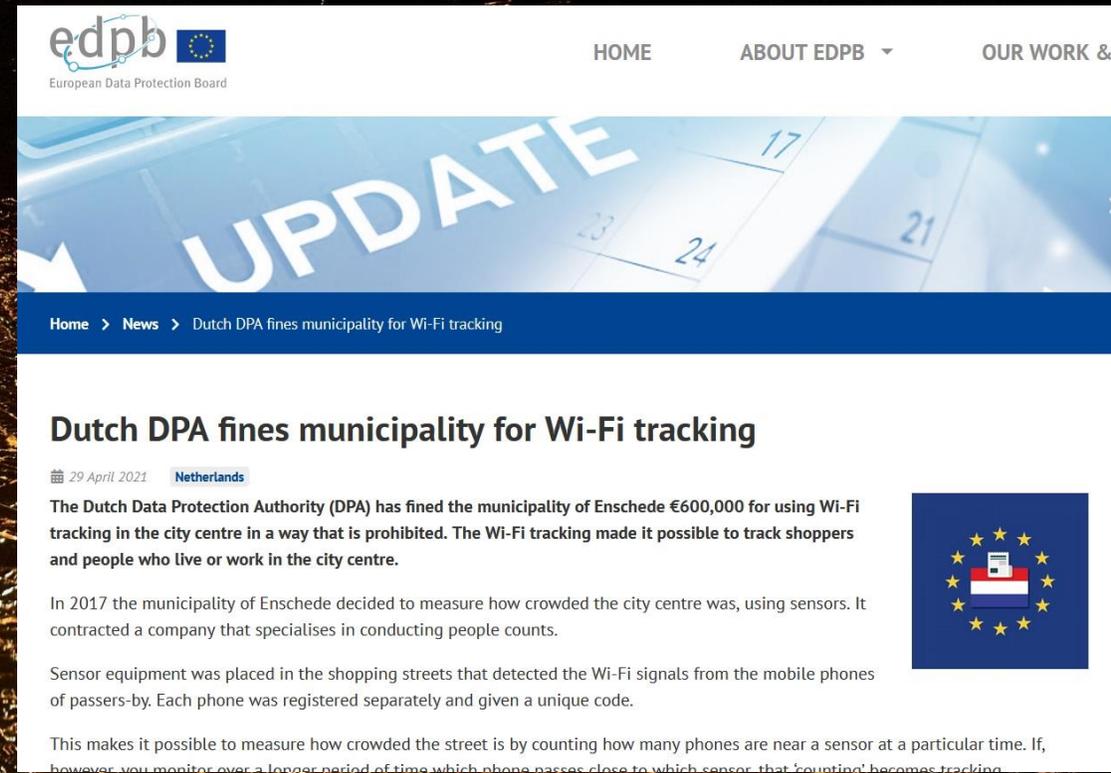


Stronger collaboration in urban lighting: the next steps

Nikita Junagade

Knowledge and Communication Manager, LUCI Association

- Building new capacities and knowledge streams
- Creating a data governance framework
- Ensuring interoperability of platforms & systems, avoiding vendor lock-in, financing investment
- Multiplicity of solutions and approaches, but which one works for you?



The screenshot shows the EDPB website header with the logo and navigation links: HOME, ABOUT EDPB, and OUR WORK &. Below the header is a blue banner with the word 'UPDATE' and a calendar grid showing dates 17, 21, and 24. The main content area has a breadcrumb trail: Home > News > Dutch DPA fines municipality for Wi-Fi tracking. The article title is 'Dutch DPA fines municipality for Wi-Fi tracking', dated 29 April 2021, from the Netherlands. The text states: 'The Dutch Data Protection Authority (DPA) has fined the municipality of Enschede €600,000 for using Wi-Fi tracking in the city centre in a way that is prohibited. The Wi-Fi tracking made it possible to track shoppers and people who live or work in the city centre.' It further explains that in 2017, the municipality of Enschede used sensors to measure city crowding, which led to the tracking of mobile phones. A small graphic of the European Union flag with a smartphone icon is on the right. At the bottom of the article, it says: 'This makes it possible to measure how crowded the street is by counting how many phones are near a sensor at a particular time. If, however, you monitor over a longer period of time which phone passes close to which sensor, that 'counting' becomes tracking.'

Cities helping cities

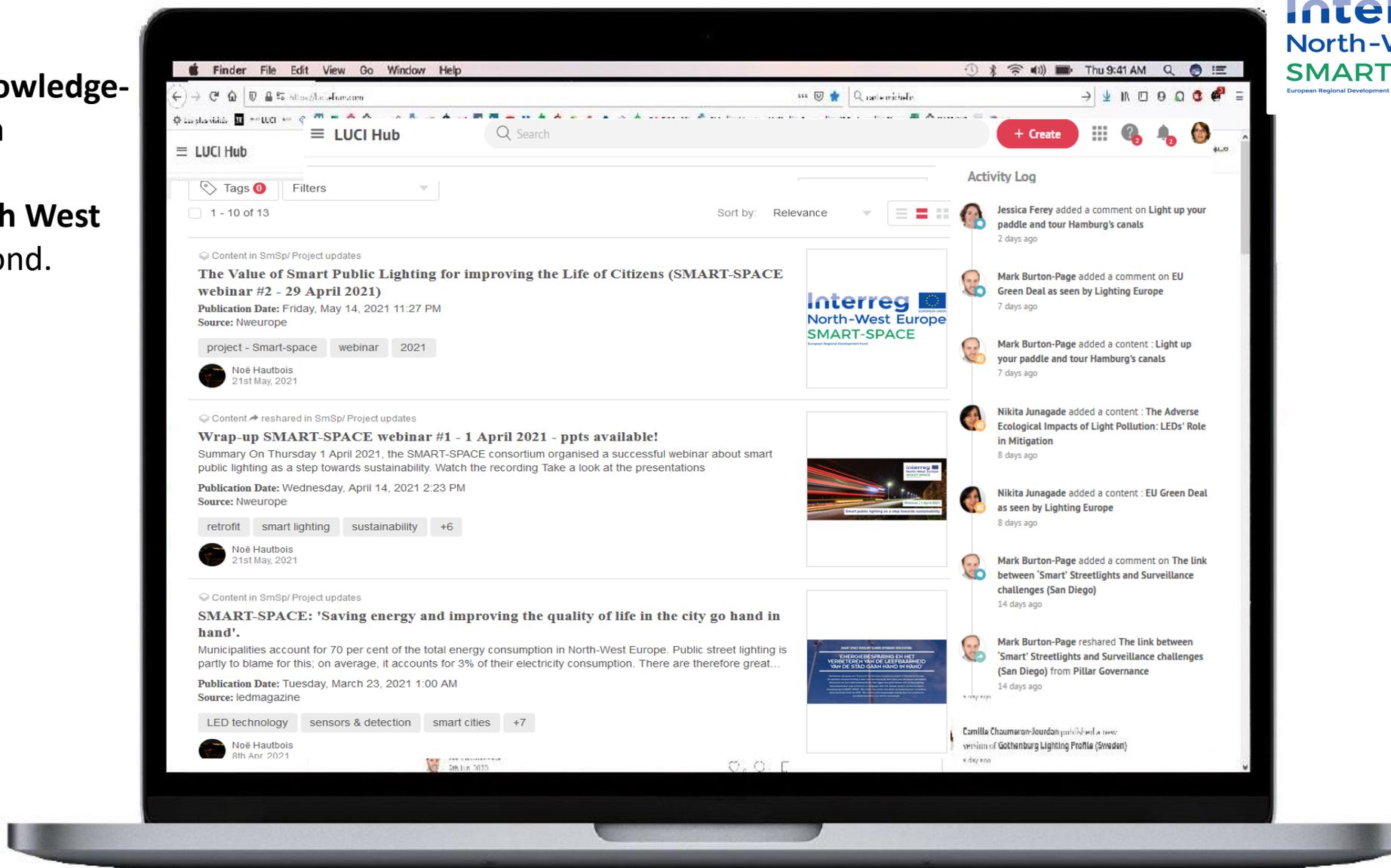


Join the SMART-SPACE Knowledge centre



a new online knowledge-sharing platform

for cities in North West Europe and beyond.



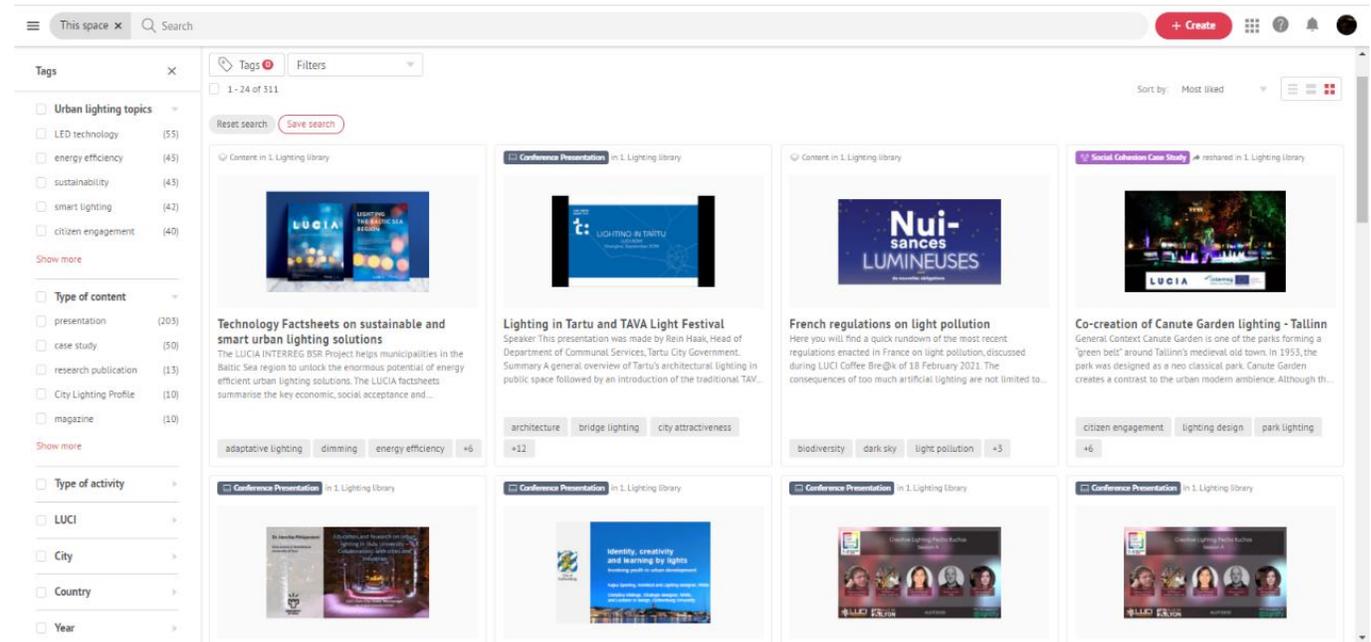
What is the SMART-SPACE Knowledge centre ?



- A resource centre on urban lighting

access to the “Cities & Lighting Resources”

- lighting news monitoring
- case studies
- project presentations
- good practices
- documents on city lighting strategies and projects



> 200

PRESENTATIONS

>50

CASE STUDIES

>100

FEATURED CITIES

"Lighting Library"



LUCI Hub

- Homepage
- Directory
- Personal Content
- My Dashboard 1
- My Events
- My Drafts 2
- My Bookmarks

GROUPS & SPACES See ALL

THE LUCI HUB

CITIES & LIGHTING RESOURCES

1. Lighting library

Lighting Library

- Welcome to Lighting Library
- City lighting profiles
- Case studies
- Presentations
- Research findings
- LUCI publications
- Other publications

2. Lighting news

3. Announcements & calls

LUCI NETWORK

LUCI PILLARS

LUCIA KNOWLEDGE CENTRE

SMART-SPACE KNOWLEDGE CENTRE

LAIPS PROJECT INTERNAL SPACE

LUCI TEAM

This space × Search

✓ Joined

Tags ×

- Urban lighting topics
- LED technology (55)
- energy efficiency (48)
- smart lighting (46)
- sustainability (45)
- architecture (44)

Show more

Type of content

- presentation (208)
- case study (50)
- research publication (16)
- City Lighting Profile (13)
- magazine (10)

Show more

Type of activity

- LUCI
- City

Tags 0 Filters

1 - 10 of 333

Sort by: Relevance

Content in 1. Lighting library

Urban Parks and the Public Realm | 2020 Menino Survey of Mayors Report | Initiative on Cities

This report was published on 31 March 2021 by Initiative on Cities, a research centre of Boston University. It was launched with a webinar featuring the mayors of Oakland, CA and Buffalo, NY, held on 30 April 2021: Full report available here:

Publication Date: Wednesday, March 31, 2021 2:00 AM

Source: <https://www.bu.edu/ioc/>

park lighting public space social cohesion +4



Noë Hautbois
28th May, 2021



Conference Presentation in 1. Lighting library

Urban Parks and the Public Realm: Equity and Access in Post-COVID Cities (external webinar)

About Boston University's Initiative on Cities The Initiative on Cities is a research center located within Boston University (Boston, Massachusetts, US). Its mission is to research, promote, and advance the adaptive urban leadership strategies and...

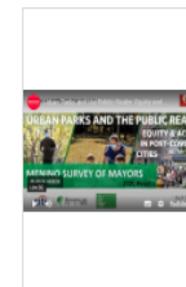
Publication Date: Friday, April 30, 2021 12:00 PM

Source: <https://www.bu.edu/ioc/>

covid-19 park lighting social cohesion +4



Noë Hautbois
28th May, 2021



Content in 1. Lighting library

Smart City – Social City

Summary Digitalisation plays a central role in almost all areas of our lives and harbours both risks and opportunities. This publication gives an overview of the current context of the Smart City discussion and further defines criteria that...



“Lighting in the News”



LUCI Hub

- Homepage
- Directory
- Personal Content
- My Dashboard 1
- My Events
- My Drafts 2
- My Bookmarks

GROUPS & SPACES See All

THE LUCI HUB ▶

CITIES & LIGHTING RESOURCES ▼

1. Lighting library ▶

2. Lighting news ▼

News feed

All articles

3. Announcements & calls ▶

LUCI NETWORK ▶

LUCI PILLARS ▶

LUCIA KNOWLEDGE CENTRE ▶

SMART-SPACE KNOWLEDGE CENTRE ▶

LAIPS PROJECT INTERNAL SPACE ▶

This space × Search

✓ Joined

Content Feed

Content in 2. Lighting news

Seoul to expand network of poles to charge vehicles and drones - Cities Today

28th May, 2021

Content in 2. Lighting news

Kazan became the second city in Russia to be included in the LUCI urban lighting association (Казань стала вторым городом России, вошедшую в ассоциацию LUCI по городскому освещению)

27th May, 2021

Content in 2. Lighting news

Port of Antwerp switches to LED bulbs

20th May, 2021

Content in 2. Lighting news

Dutch city hit with €600,000 GDPR fine over Wi-Fi counters

17th May, 2021

Content in 2. Lighting news

These bat-friendly lights show how to make cities safe for nature

Activity Log

Noë Hautbois added a comment on **Seoul to expand network of poles to charge vehicles and drones - Cities Today**
3 days ago

Noë Hautbois added a content : **Seoul to expand network of poles to charge vehicles and drones - Cities Today**
3 days ago

Noë Hautbois added a content : **Kazan became the second city in Russia to be included in the LUCI urban lighting association (Казань стала вторым городом России, вошедшую в ассоциацию LUCI по городскому освещению)**
4 days ago

Olli Rantala joined **2. Lighting news**
4 days ago

Nikita Junagade added a content : **Port of Antwerp switches to LED bulbs**

The SMART-SPACE Knowledge centre



- A collaborative tool to build collective knowledge



Share and access content in 4 “SMART-SPACE Communities of Practice” :

1. Pilots sites & beyond
2. Sustainability strategy
3. What is smart lighting
4. Citizen involvement

The screenshot displays the LUCI Hub interface. On the left is a navigation menu with categories like 'GROUPS & SPACES', 'LUCI NETWORK', and 'SMART-SPACE KNOWLEDGE CENTRE'. The main content area shows search filters for 'Type of activity', 'City', 'Country', 'Year', and 'Language'. Below the filters, three articles are listed:

- EU-funded project in Italy testing sustainable smart lighting system (DIADEME-LIFE)**
Author: AGIRE
Publication Date: Monday, January 25, 2021 6:56 PM
Source: Diademe
Tags: adaptative lighting, lighting system, new technologies, +5
- The Value of Smart Urban Lighting (TU/e)**
Author: Rianne Valkenburg & Elke den Ouden
Publication Date: Thursday, March 11, 2021 12:00 PM
Tags: smart lighting, urban lighting, report, +3
- Talence, pilot city with 100% of its lighting in connected LEDs**
Author: Camille Chaumeron-Jourdan
Publication Date: Wednesday, July 1, 2020 9:33 AM
Source: Mairie de Talence
Tags: adaptative lighting, LED technology, pilot, +9

Each article includes a small thumbnail image related to the content.

The SMART-SPACE Knowledge centre



- **A social space to connect with the urban lighting community online**
- Create new conversations
- Exchange lighting projects and experiences
- Get feedback, advice and inspiration

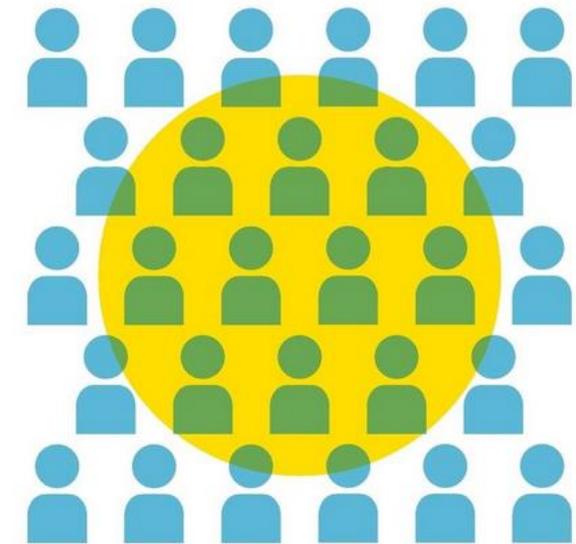


Who is in the SMART-SPACE Knowledge centre ?



- **Your peers and colleagues in neighbouring cities:**
 - Professionals in city administrations working with lighting and light planning.

- **Experts from the North-West Europe Region**
 - Researchers working on light
 - Reputed urban lighting designers



What's in it for you ?

In the SMART-SPACE Knowledge Centre, you can:

- Showcase your lighting projects & get feedback from relevant professionals
- Find information on many lighting topics: smart lighting, sustainable” lighting and more
- Get updates on the latest results of the SMART-SPACE project
- Inspire others with what inspires you (articles, reports or news on urban lighting)
- Be inspired by lighting projects and good practices worldwide



David Grant published a content
4 days ago

Shawlands Gate Project



A unique animation and lighting display projected onto the façade of Shawlands Academy High School.

Main Project Lead: David Dunlop

Key Partners Involved: GCC, Shawlands & Strathbungo Community Council, Shawlands Academy, Students & PTA, Shawlands Business Association, A+DS, Light Collective.

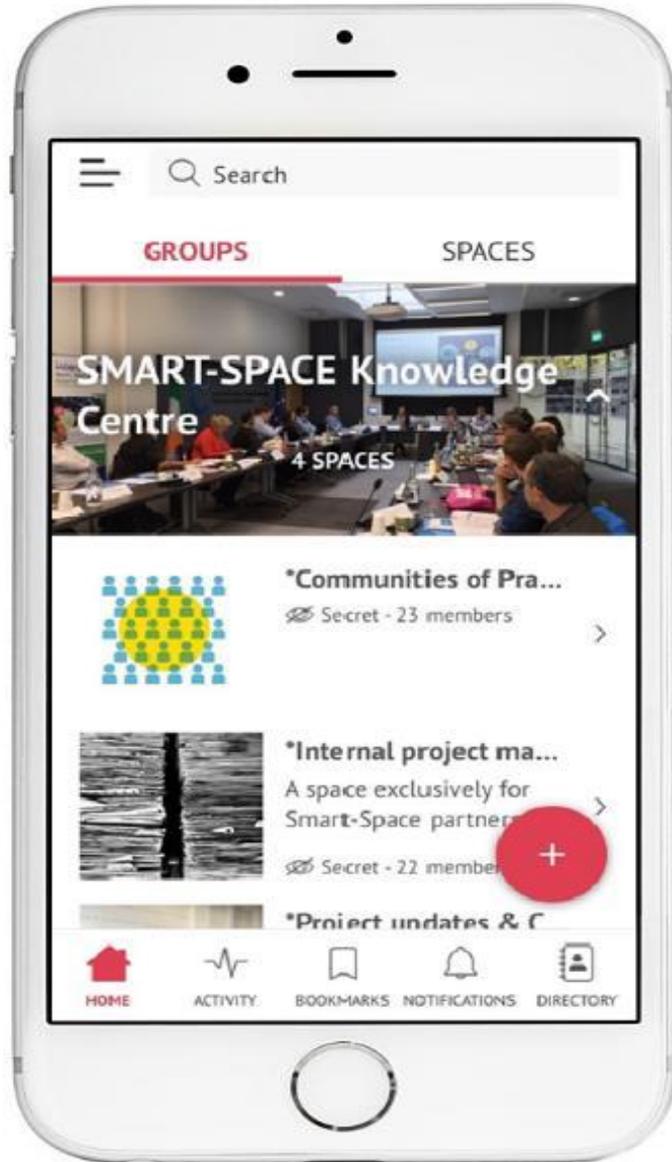
Area Location & City: Shawlands Academy, Shawlands - South Glasgow

Budget (approx.): £98 000

Timescales from initiation to delivery: January 2011 to August 2012 – Launched September 2012

General Context

In 2009 it was agreed to develop a Town Centre Action Plan for Shawlands. The Shawlands



You can also download the SMART-SPACE Knowledge Centre **mobile app** and access these lighting resources at your fingertips



Join the SMART-SPACE Knowledge Centre

Go to:

<https://bit.ly/join-KC-now>

This is your opportunity to join a platform powered by ideas, inspiration and knowledge on urban lighting!



Any questions?