## Citelum

creates a smart, attractive and sustainable world of light

# 3 millions

## 30 millions

## 1,000

of lighting points managed

of people provided with light

references worldwide

Éclairage connecté

Stationnement intelligent

Vidéoprotection

Gestion du trafic

000

Nouveaux services urbains : capteurs, panneaux à messages variables...

### CITIES TAKE THE LEAD







C40CITIES

Cities Networks Blog Events Media Research About B

### C40 Cities

MAKE A DIFFERENCE

Each city in the C40 is unique in its infrastructure and progress in addressing climate change. C40 works to empower cities to connect with each other and share fectnical expertise on best practices.





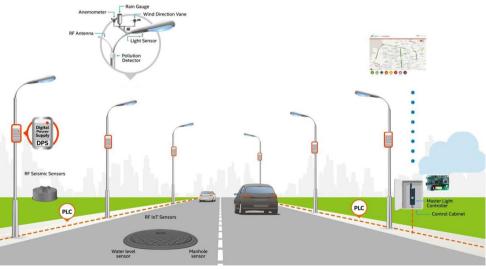


## SMART CITY: MUCH MORE THAN TECHNOLOGY

- Citizens' inclusiveness
- Generating added value
- Infrastructure renewal

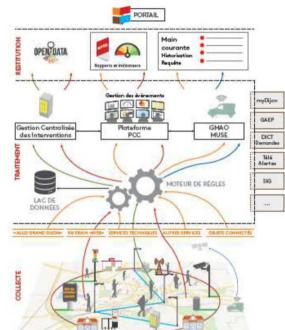






### SMART CITY PLATFORM AND CONTROL CENTERS

- City sensors and IoT
- Centralized data
- Open data and public consultations (Europe, US)









## NEW ACTORS AND NEW BUSINESS MODELS

- 5G
- Data governance
- Public space management





#### GOOGLE CREATING MARK OF THE BEAST 'SMART CITY' IN CANADA AS PILOT TEST PROJECT FOR GLOBAL APPLICATION

Everything from rubbish bins to traffic lights could be equipped with hardware designed to gather data and monitor changing conditions in the area. If successful, the scheme could one day lead to entire cities where citizens every move is scrutinised by technology. The plans, being developed at Alphabet-owned Sidewalk Labs, will start with the construction of an available durated later constraints of the providence Toronto.



- Different culture
- Different regulation
- = Different business models

