

SMART POLE MANAGEMENT SYSTEM

Lumca provides more than just lighting.

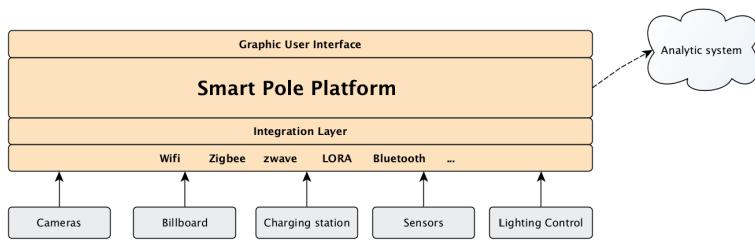
We connect people to the services that matter the most to them. With our fully integrated Smart Pole solution, the only limit is your imagination.

Strategy

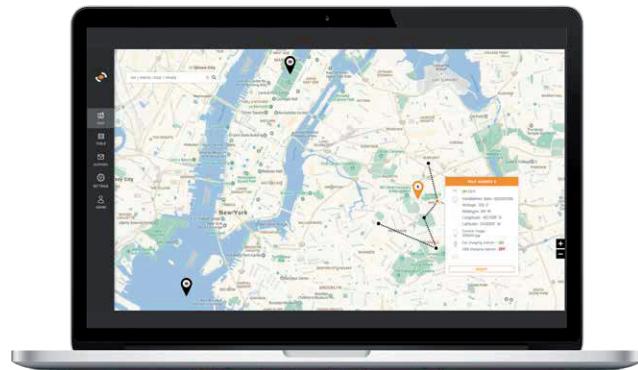
Provide turnkey solutions using existing infrastructure to ease the deployment of functions and systems in the city.

- Open platform: can communicate with external systems using different communication protocols
- Lumca cloud
- Front-End based on Google map
- Software License agreement with yearly fees

Functional architecture



Front End Management system

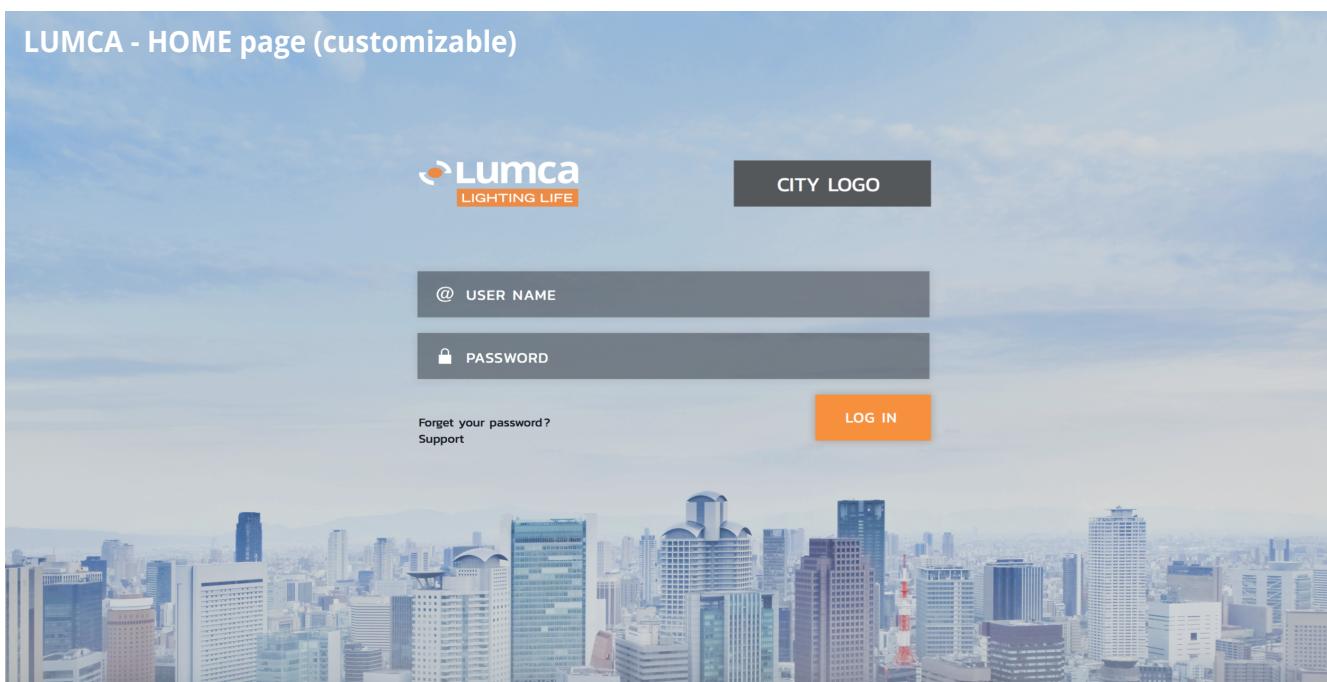


Options Disponibles



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LUMCA - HOME page (customizable)



Suivant l'approche de Google Map, l'interface utilisateur permet de visualiser rapidement l'emplacement des fûts intelligents et offre la possibilité d'en isoler un.

L'utilisateur peut ensuite accéder à tous les services disponibles sur ce fût à l'aide du menu latéral.

POLE LOCATION Management and more

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CAMERA Management

The interface shows three camera feeds labeled **CAMERA 1**, **CAMERA 2**, and **CAMERA 3**. Each camera feed has a set of control icons below it. To the right of the cameras is a sidebar titled **POLE NUMBER 5** containing sections for **Lighting**, **Details**, **Billboard**, **Camera** (which is currently selected), **Mobility**, and **Environmental sensors**. At the bottom right are **SAVE** and **CANCEL** buttons.

BILLBOARD Management

The interface features a map of New York City on the left and a grid of billboard options on the right. The grid includes categories like **MOST RECENT USED**, **SIGNAGE**, **EVENTS**, **ADVERTISING**, and **ALERTS**. Each category contains several thumbnail images of billboards. Below the grid are **UPLOAD AN IMAGE** buttons for each category. To the right is a sidebar for **POLE NUMBER 5** showing the current **Billboard** image and a **CHANGE** button. The sidebar also includes sections for **Lighting**, **Details**, **Camera** (selected), **Mobility**, and **Environmental sensors**. At the bottom right are **SAVE** and **CANCEL** buttons.

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