

# The Power of a Wireless Network in La Sucrierie

## A LEADING CULTURAL CENTRE WHERE CONNECTIVITY IS INDISPENSABLE

*La Sucrierie is a new cultural centre on the site of the old sugar factory in Wavre. The centre has a distinctive modern architecture and is the cornerstone of "Wavre 2030". The project is leading for the urban renewal of the Walloon Brabant capital.*

### THE ART OF CONNECTIVITY

La Sucrierie is Wavre's brand new cultural centre. You will find, among other things, an event hall with the largest indoor stage in Europe, a cinema, a library, a restaurant and a bar. La Sucrierie thus functions as a dynamic meeting place and quickly became the new artistic centre of the city.

Stéphane Huguier: *"We thought it was very important to use the latest technologies for this project".* After all, the ultra-modern cultural centre is not only highly technologically advanced, it also wants to offer its visitors the ultimate experience. Streaming and uploading live concerts is indispensable in that experience. *"We wanted to ensure that more than a thousand users could use the WiFi at the same time,"* says Stéphane Huguier. The installation of this **high-density network** is a true work of art. It not only guarantees smooth daily use, but also supports the art and culture experience of visitors in all its forms.

### FLEXIBILITY AS INDISPENSABLE FACTOR

With 'Wavre 2030' in perspective, the city was looking for a collaboration partner who has extensive technological knowledge and who can already see the challenges of tomorrow today. The fast and flexible approach was indispensable during this project: *"We were looking for a cooperation partner who could not only provide the equipment and the connectivity, but above all supported us fully",* Stéphane Huguier agrees.



*"Citymesh is de perfecte partner voor dit soort high-end opdrachten. Ze verstaan als geen ander hun vak. Tijdens het hele project heeft het team geanticipeerd, zich continu aangepast aan de moeilijke omstandigheden en ons op onnavolgbare wijze geadviseerd. En dat allemaal met de grote F van Fun! Topteam!"*

Stéphane Huguier, IT - verantwoordelijke voor de stad Wavre

With **CloudCampus**, the Huawei solution of which Citymesh is the exclusive distributor in the Benelux, management and control of the entire network is fast and efficient. The tool visualizes all equipment connected to the network and can solve problems automatically. The time saved in this way can be fully invested in employees and visitors.

## GAINING INSIGHT THANKS TO WIFILAB

Network data of visitors is delivered via the in-house developed WiFiLab platform. This data can be used to refine marketing campaigns. The data is easy to consult in the online platform that also makes IoT applications transparent.

## SOLUTIONS

- ▶ Indoor Public high-density WiFi for a large number of simultaneous users
  - » +100 Access Points
- ▶ B2C - WiFi for visitors
- ▶ B2B - WiFi for employees
- ▶ Cloud Campus solution
- ▶ WiFiLab Management Tool
- ▶ IoT solutions

