

Rue Savenir





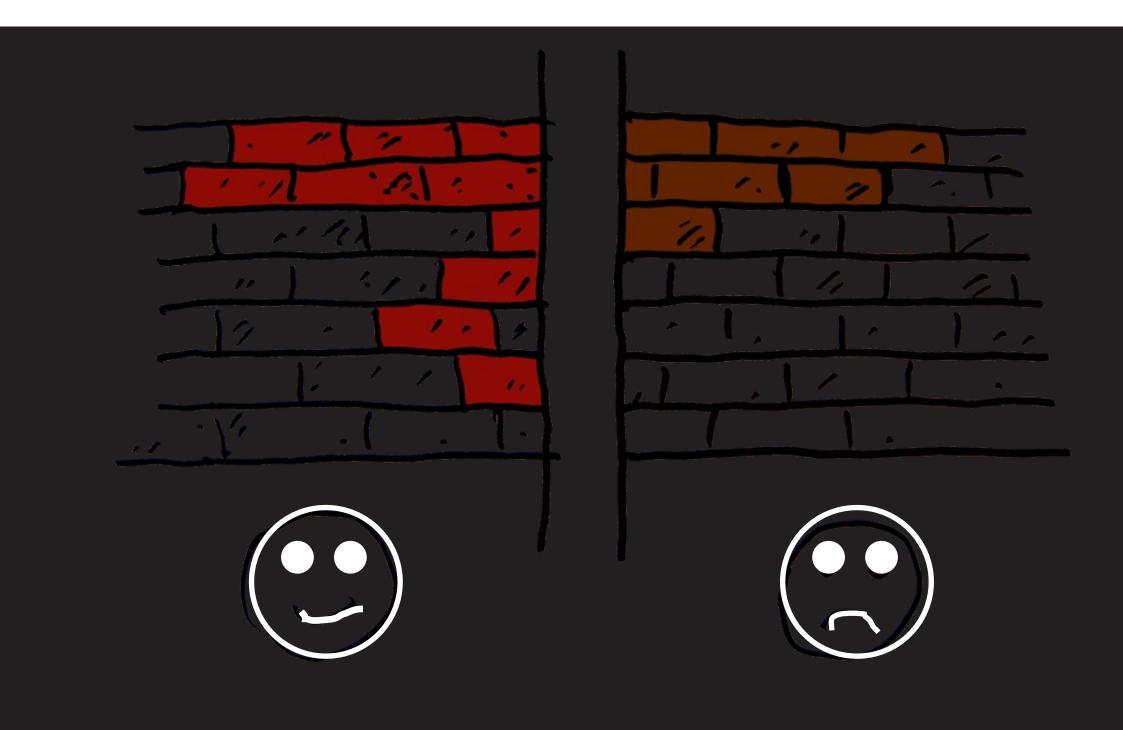




The Problem: Window is always closed



Good CRI Sodium- Bad CRI



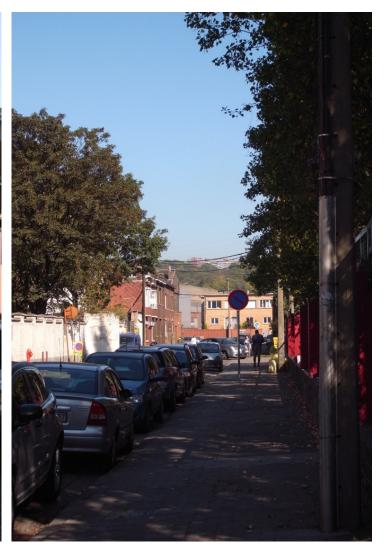


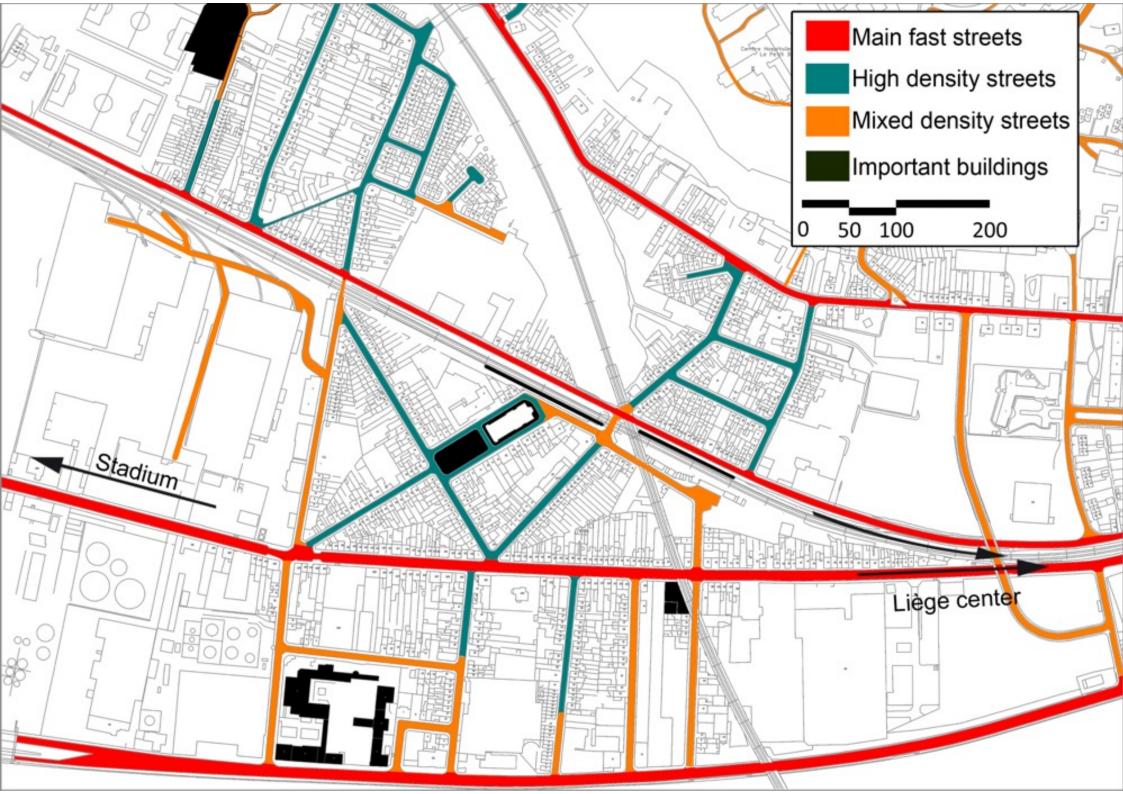
3 types of streets

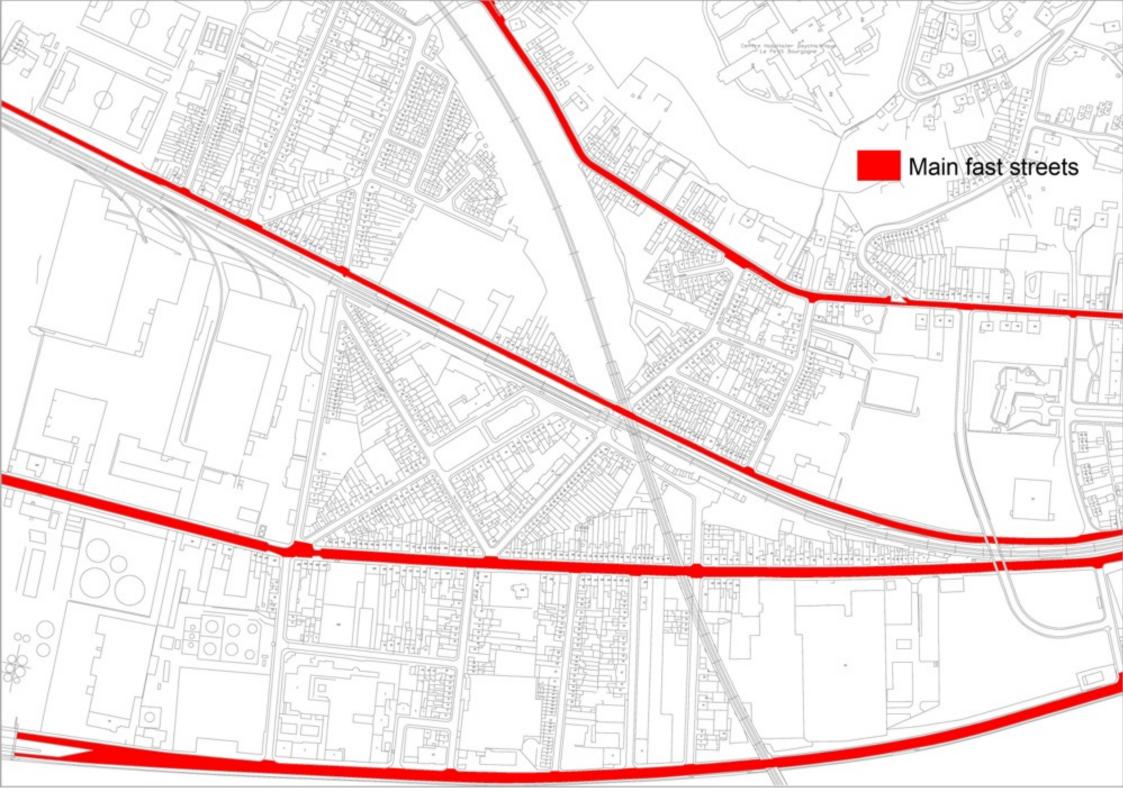
- -Main fast street-Wide-Big (characters) define-----different solution
- -High Density street- small- narrow
- -Mixed density street- Public Utility + Housing....





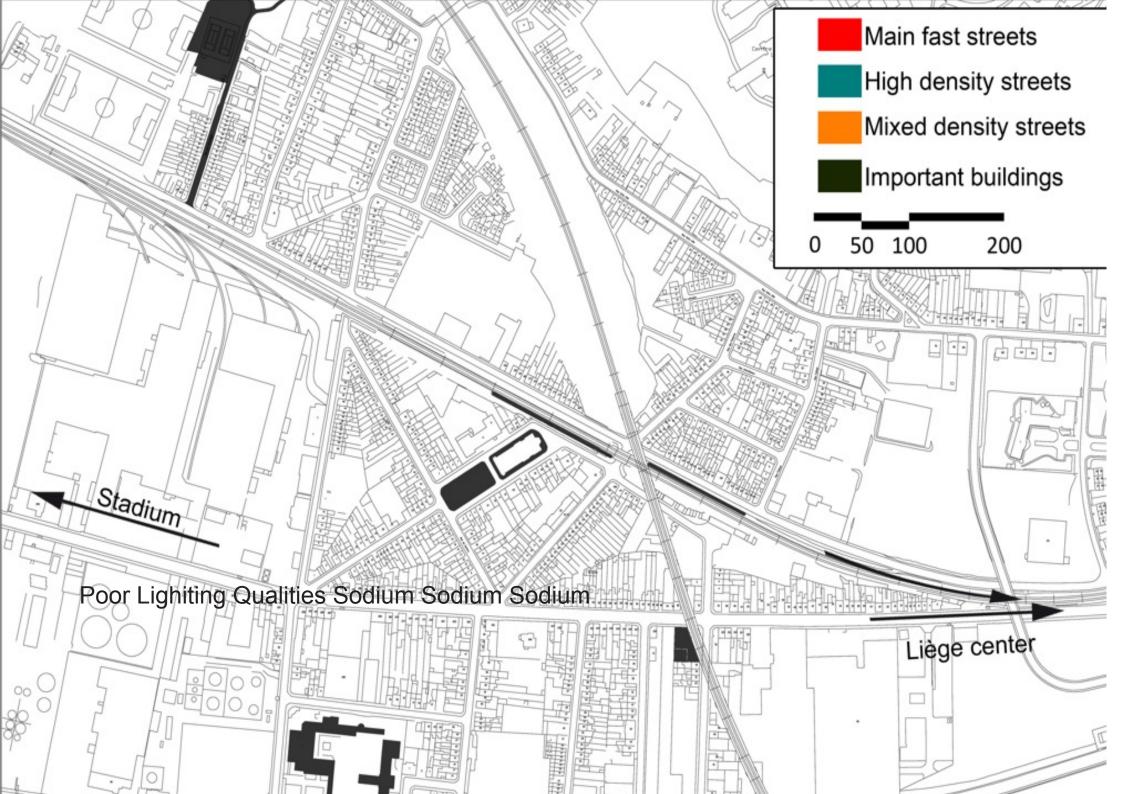






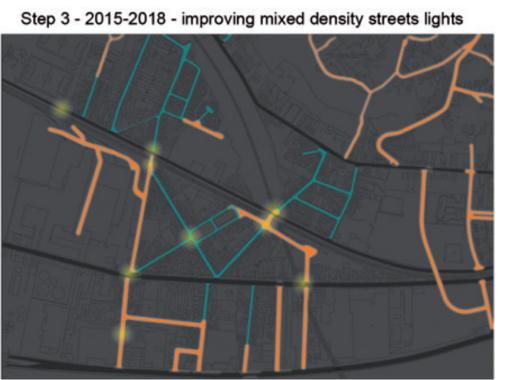








Step 1 -2012-2015 - improving high density streets lights



Step 2 - 2015 - corners and important places



Step 4 - 2018-2022 - main streets lights renovation

The Concept:

1st- Replace Sodium with Metal Halide

3 different solutions for 3 different streets

2nd-Connecting important buildings with light spot at the corner

STATE OF ART study case:

1st- Replace Sodium with Metal Halide



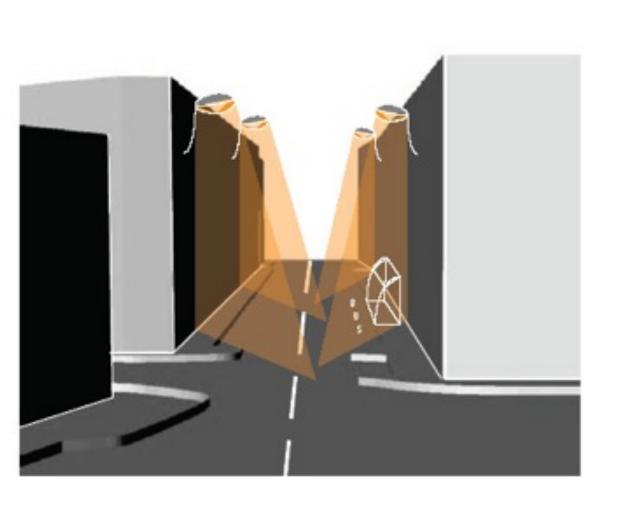








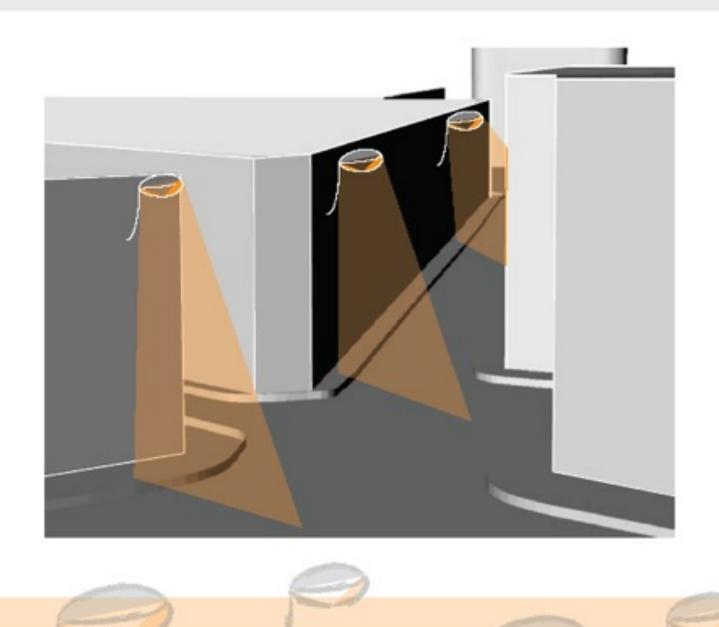
STREET TYPE A: STREET TYPE B:

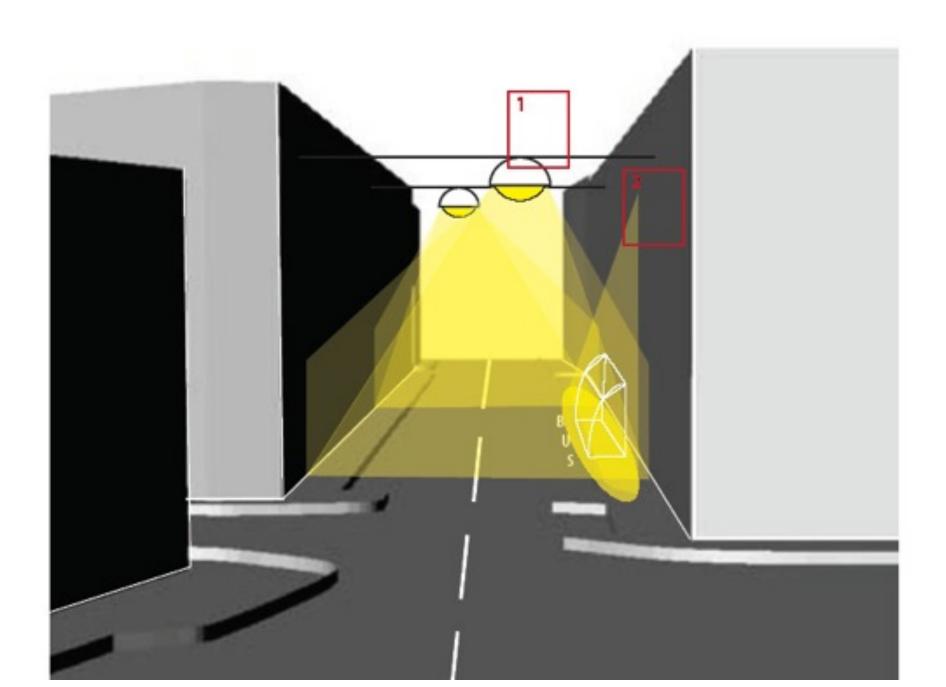


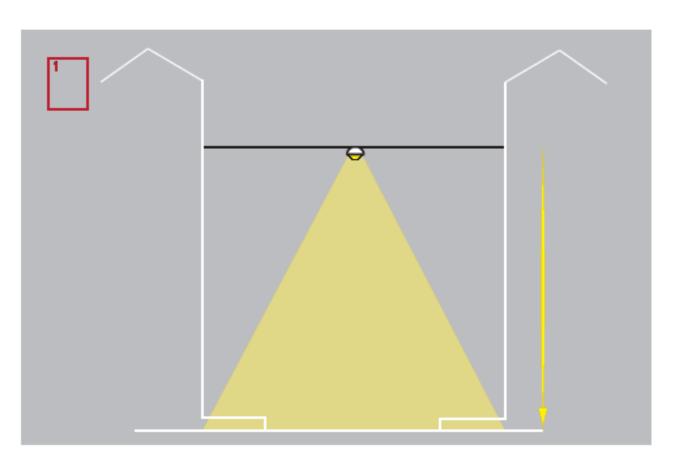


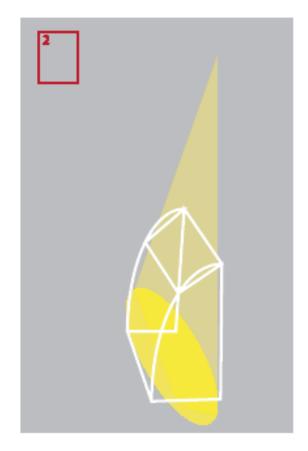


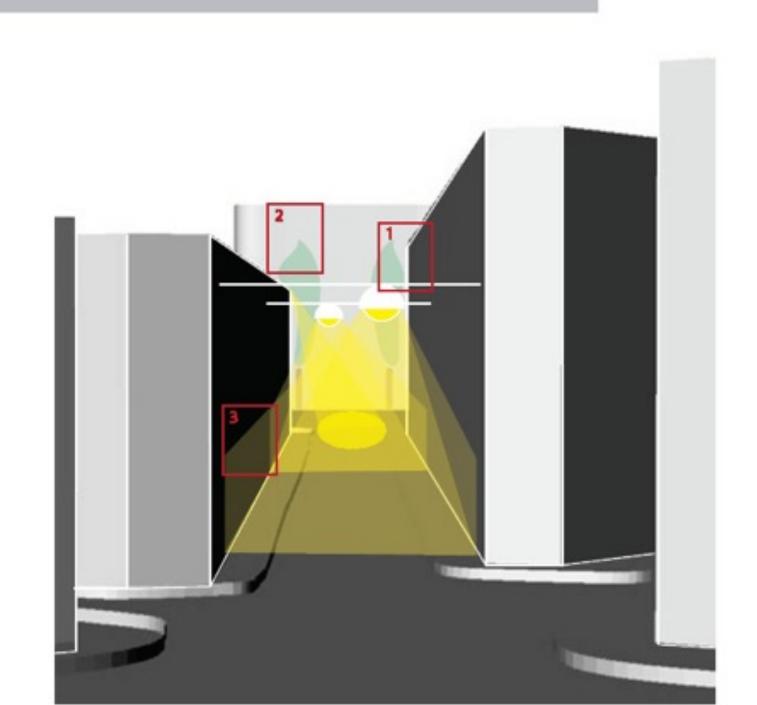






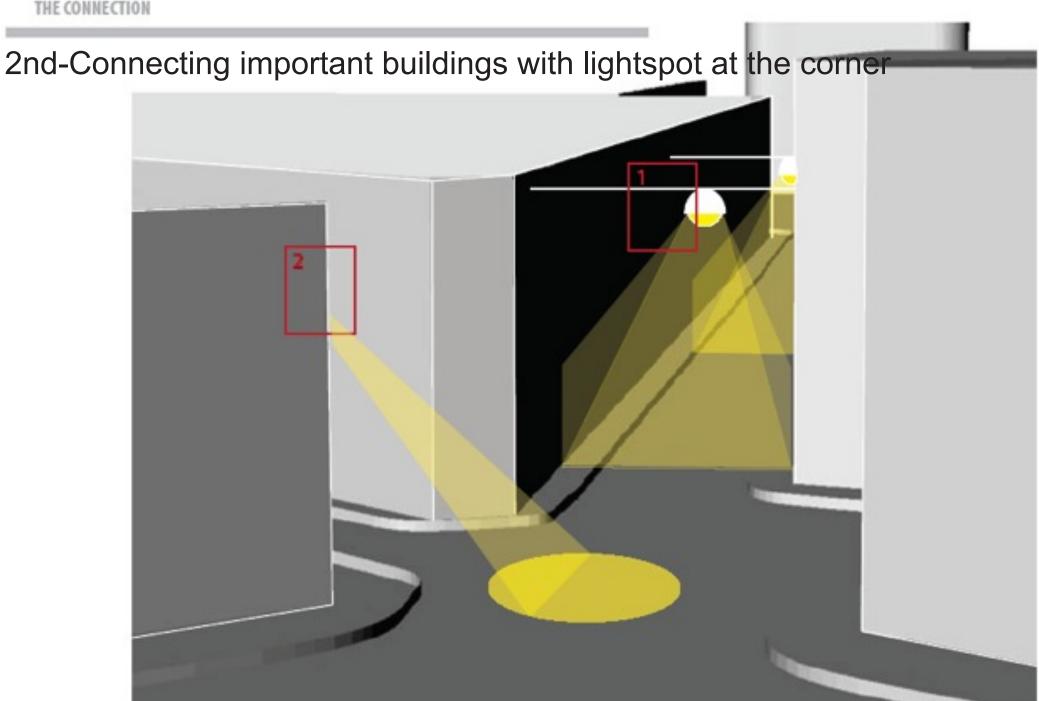


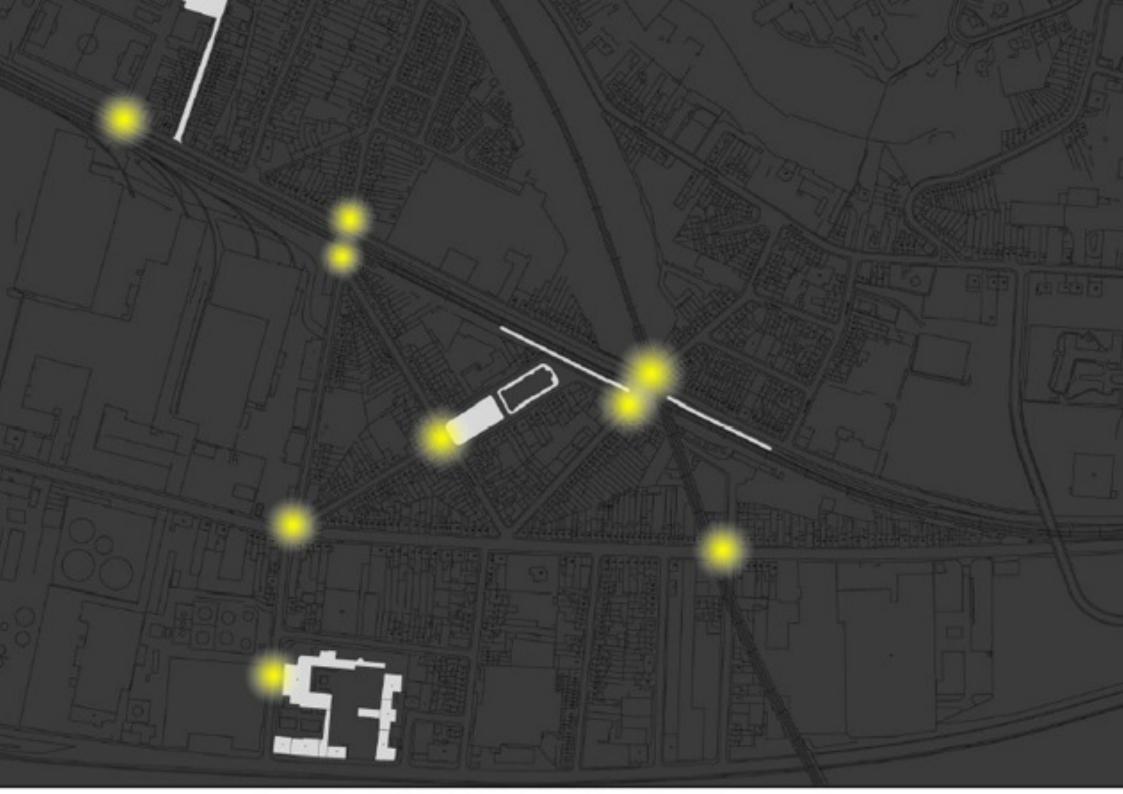






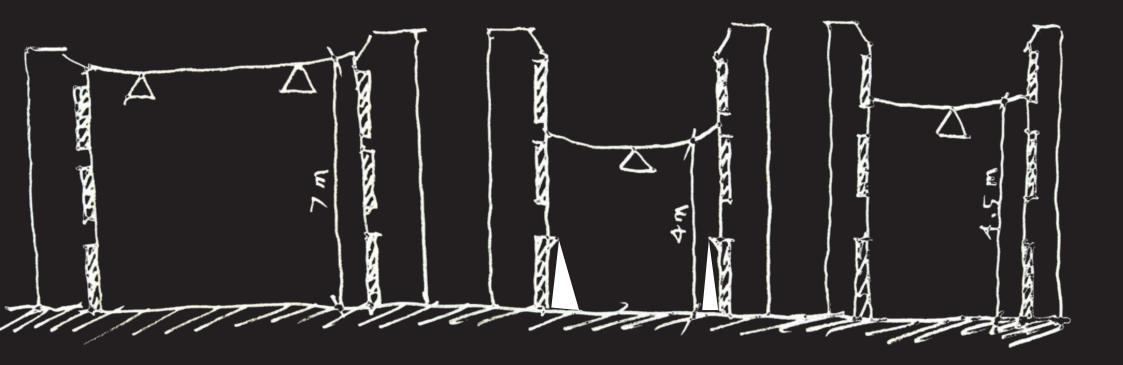






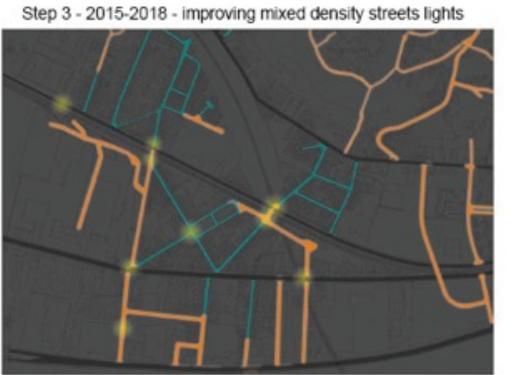


Summary of different streets' solutions





Step 1 -2012-2015 - improving high density streets lights



Step 2 - 2015 - corners and important places







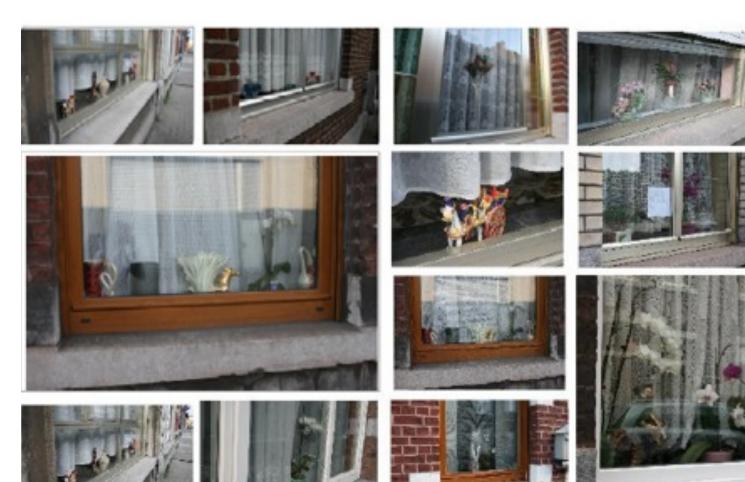




We found a culture of window decoration in the area...













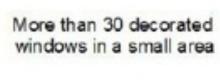














Introducing an annual festival in winter evening time

100 EVBS



venez partiziper au

CONCOURS

