

Presentation Webinar Smart Space

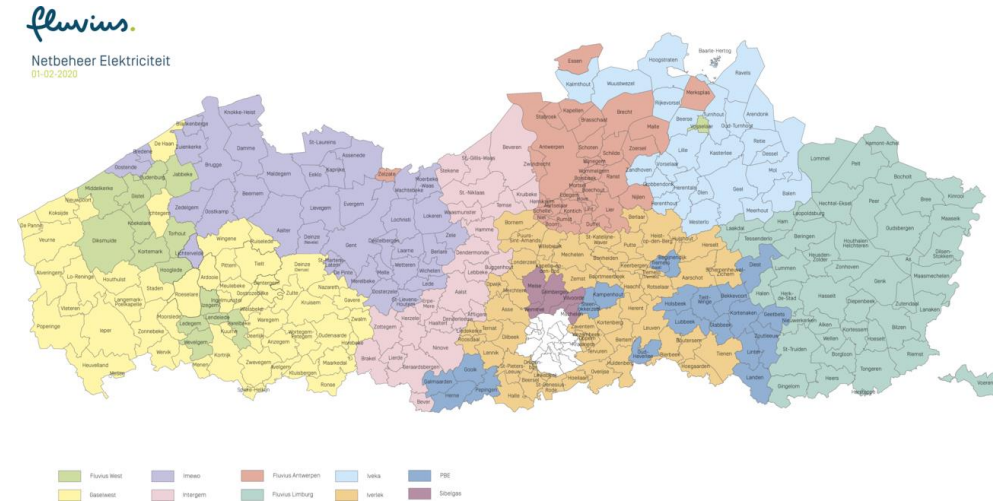
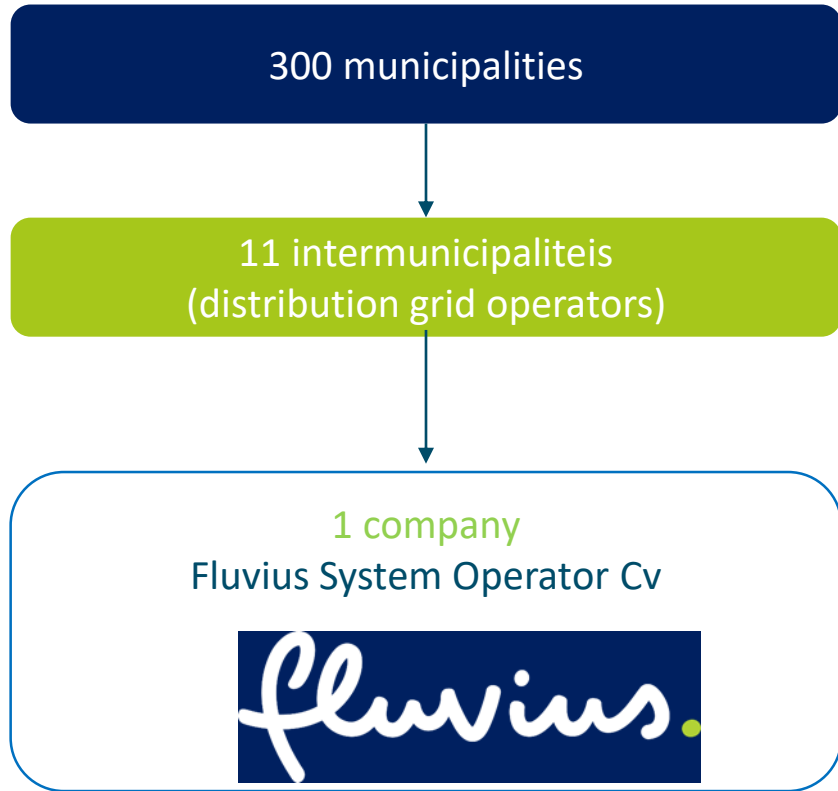
*Led & Connected lighting
The approach in Flanders*

1st april 2021

fluvius.

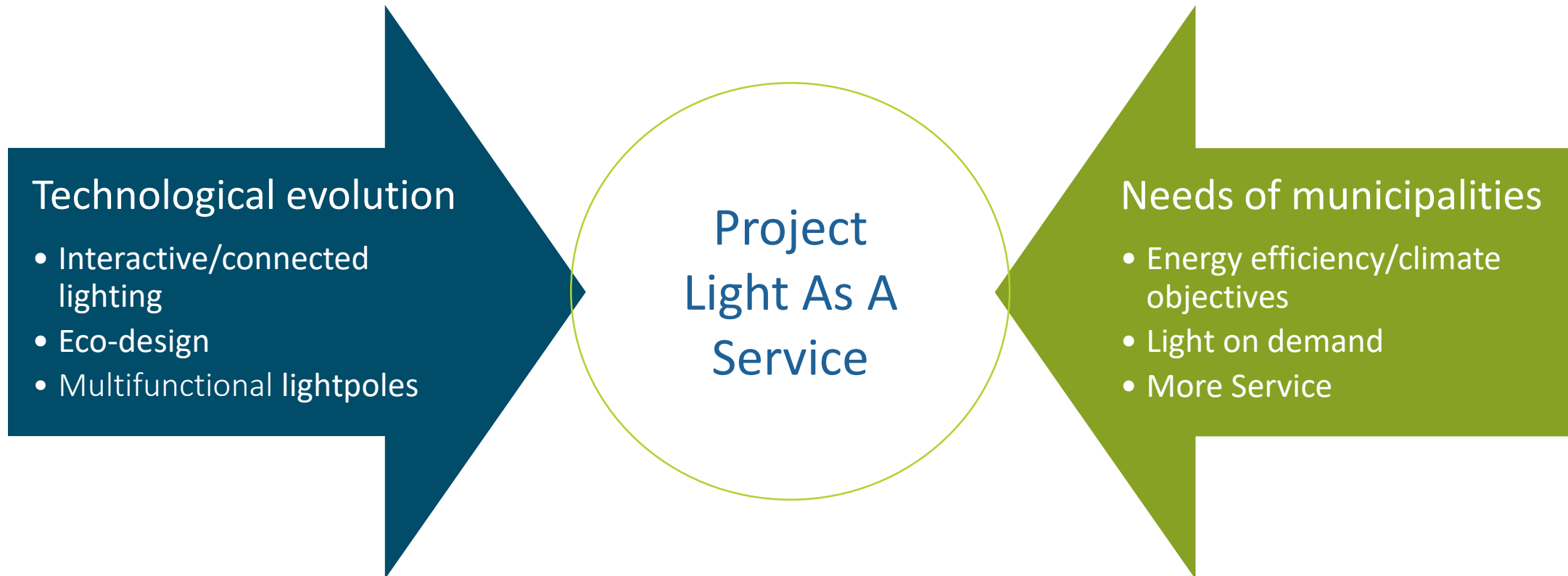


Who is Fluvius?



1,2 million luminaires

Evolution Public Lighting



Project Light As A Service



Transformation of public lighting in Flanders – 100 % ledification in 2030

Gradual evolution interactive/connected lighting

Optional financing via distribution grid operator (89%)

Clear responsibilities Municipality and Fluvius

Structured approach

In consultation with all stakeholders



From Vision towards Implementation



Technological Evolution

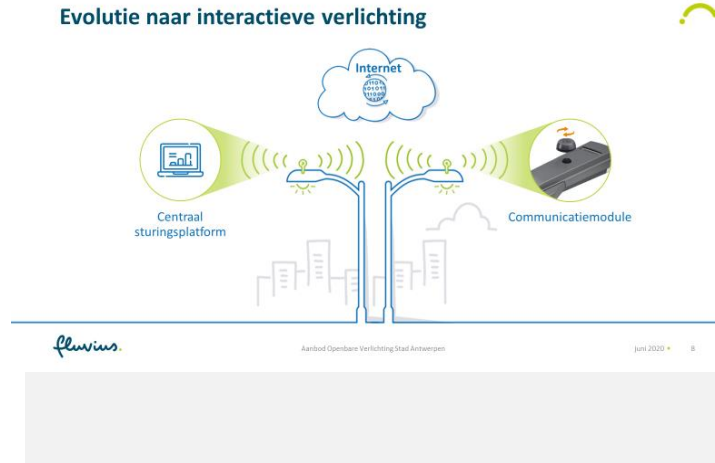
Principle Interactive/ Connected Lighting via communication module and light management system

Enhanced possibilities turning on and off, dimming street lighting

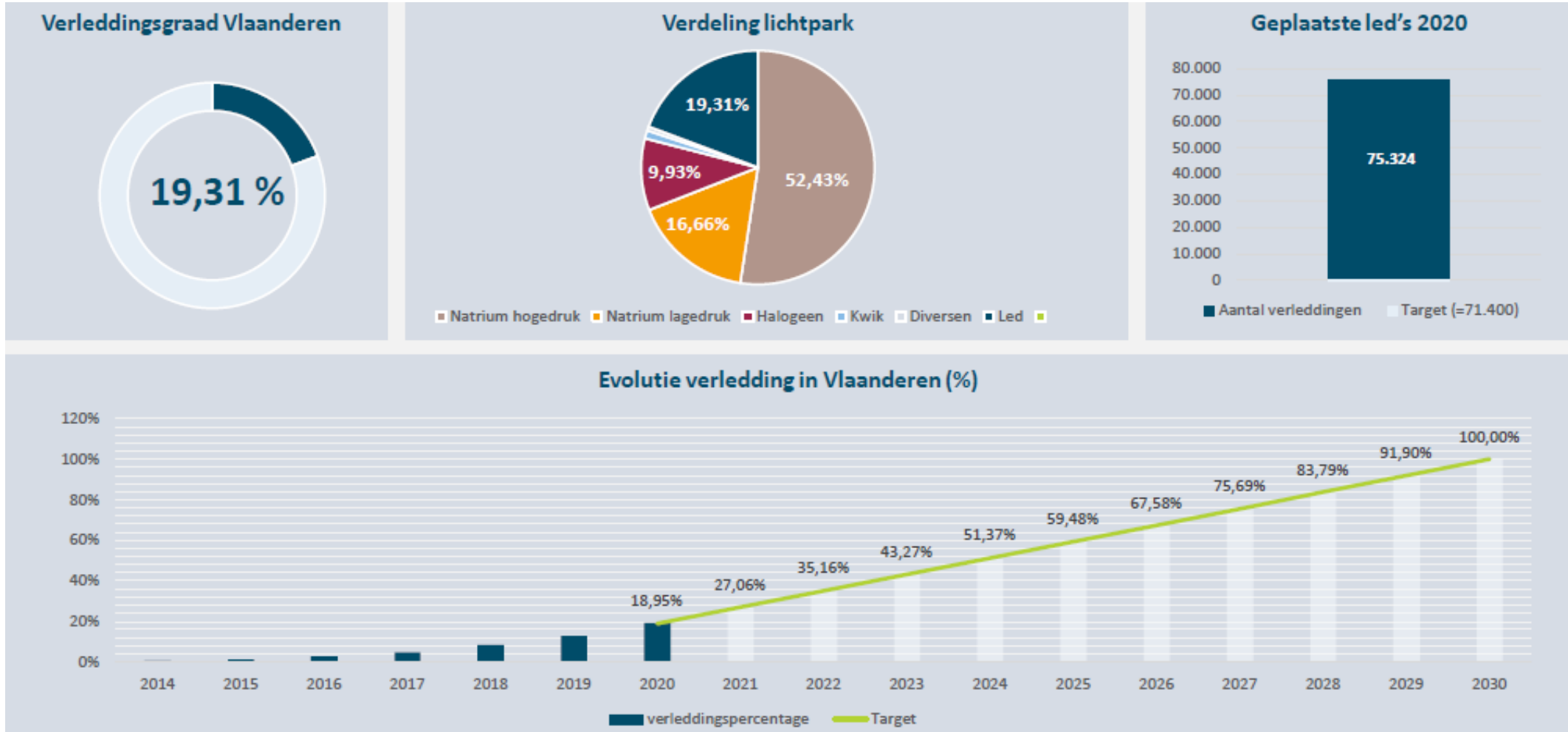
In relation to safety standards & environment

Enhanced Asset Management (e.g. maintenance)

Use of lightpoles for Smart City Projects



Periodical Reporting – State of Affairs



Questions?

