

27 • 13:45-
NOVEMBER 14:15
2024

INSIGHTS FROM MULTIDISCIPLINARY ACTORS ON URBAN REGENERATION PLANNING

Cluster Cleantech: cutting-edge sector from the industrial past



STÉPHANIE TOUSSAINT

Project Manager, Charleroi
Métropole sc



AGORADA+ 2024
EURADA event



CLUSTERS MEET REGIONS
Insights from multidisciplinary actors on urban regeneration planning
Charleroi
27th November 2024

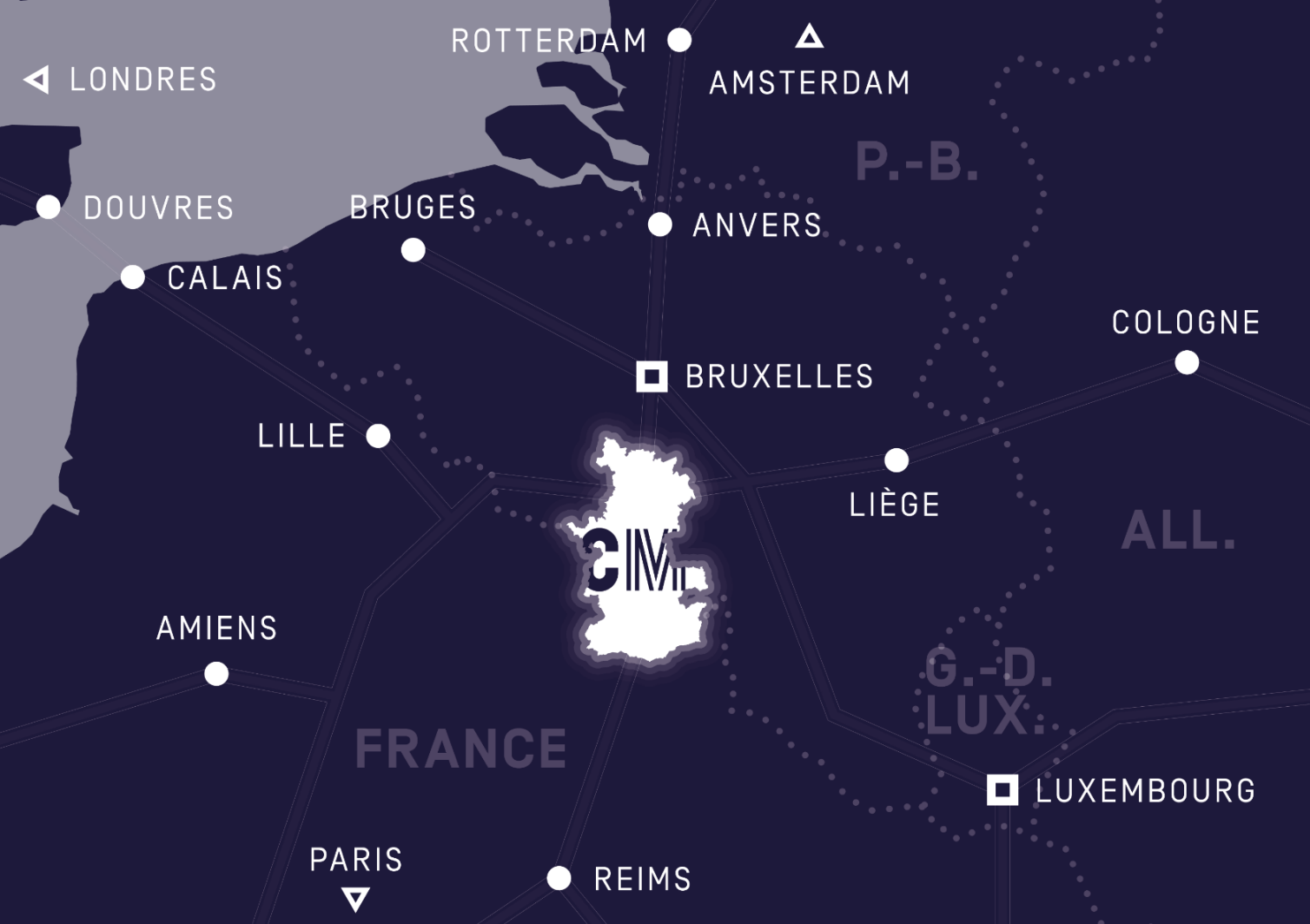
*Charleroi Metropole :
Overview and key projects of the Porte Ouest master plan*



CHARLEROI
BELGIUM

27 · 28
NOVEMBER 2024

DRIVING THE REGIONAL ECONOMIC REVIVAL IN EUROPE:
AGORADA+ DISCUSSES INNOVATION ECOSYSTEMS IN LIFE SCIENCES,
CLEANTECH AND ADVANCED MANUFACTURING FOR REGIONAL DEVELOPMENT |



A DYNAMIC

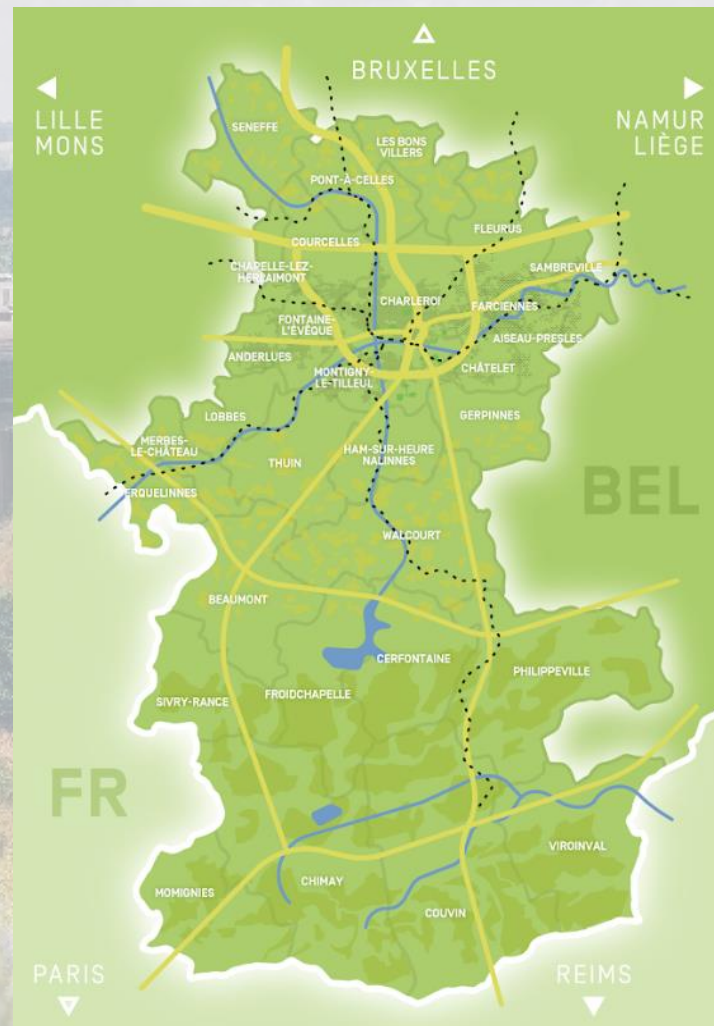
- ✓ An ambitious initiative launched in 2017
- ✓ An employment and training area that is coherent in terms of population dynamics and social, economic and cultural interactions
- ✓ Coherence based on complementarity between urban and rural areas
- ✓ Numerous assets, a creative and innovative economic dynamic
- ✓ A relevant scale for the development of structuring projects for the benefit of local communities and residents

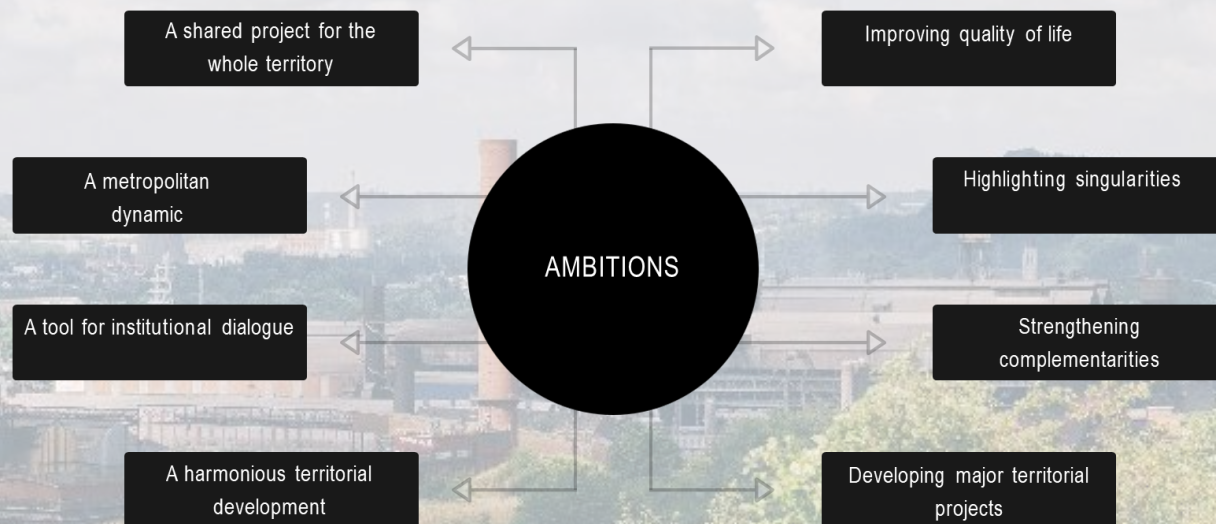
30
municipalities

600.000
inhabitants

2.000
km² of land with a multitude of
landscapes







Axis 1:
Integrating the northern European
gigametropolis

- 1.1** Being identified by a post-industrial machinery park and a nature park
- 1.2** Integrating the spatial needs of the 21st century economy
- 1.3** Moving from Territory to Terroir
- 1.4** Covering the territory with different forms of mobility

Axis 2:
Strengthen the region's quality of
life and resilience

- 2.1** Strengthening the network of residential centers
- 2.2** Strategic location of facilities and services
- 2.3** Aiming for the energy autonomy
- 2.4** Taking advantage of job opportunities in the 21st century economy

5


TRANSVERSAL AXES

which feed and
support the
development of
ecosystems

TRANSVERSAL AXES

 Education - Training - Employment

 Entrepreneurship

 Mobility

 Energy transition

 Tourism - Leisure - Culture

Health & Bio



Advanced
Manufacturing



Airport &
Logistics



Food.C



Social
innovation



Cleantech



ECOSYSTEMS

TOWARDS A
DYNAMIC
AND
RESILIENT
TERRITORY

6

ECOSYSTEMS

Structuring sector players

4

COMMON DRIVERS



Infrastructure



Business incubation



Training



Research

MASTER PLAN : PORTE OUEST

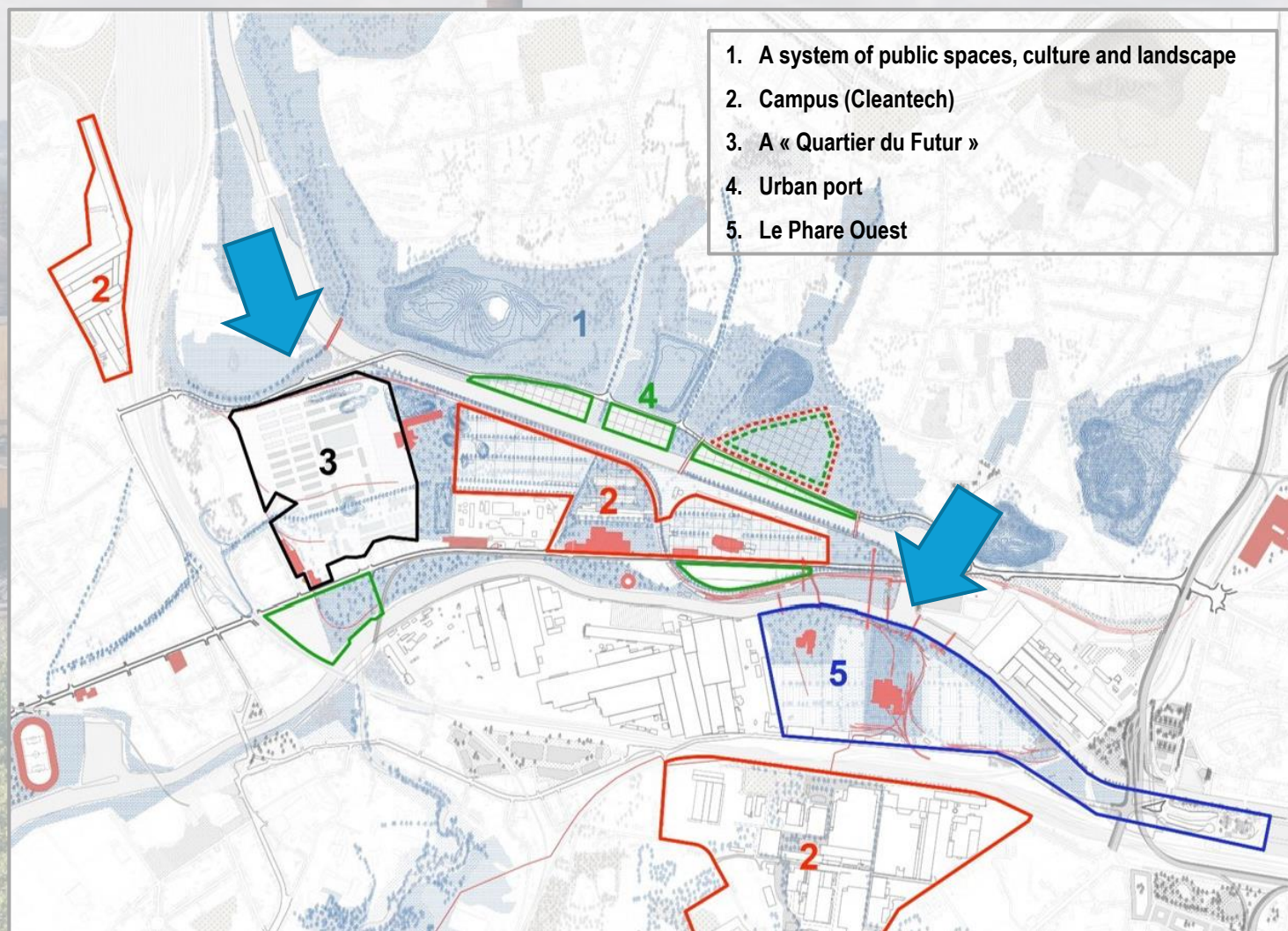


CHARLEROI
BELGIUM

27 · 28
NOVEMBER 2024

DRIVING THE REGIONAL ECONOMIC REVIVAL IN EUROPE:
AGORADA+ DISCUSSES INNOVATION ECOSYSTEMS IN LIFE SCIENCES,
CLEANTECH AND ADVANCED MANUFACTURING FOR REGIONAL DEVELOPMENT |





Porte Ouest
MASTER PLAN STRATÉGIQUE
DE DÉPLOIEMENT INDUSTRIEL ET ÉCONOMIQUE
Charleroi

DOCUMENT CONFIDENTIEL - À USAGE INTERNE

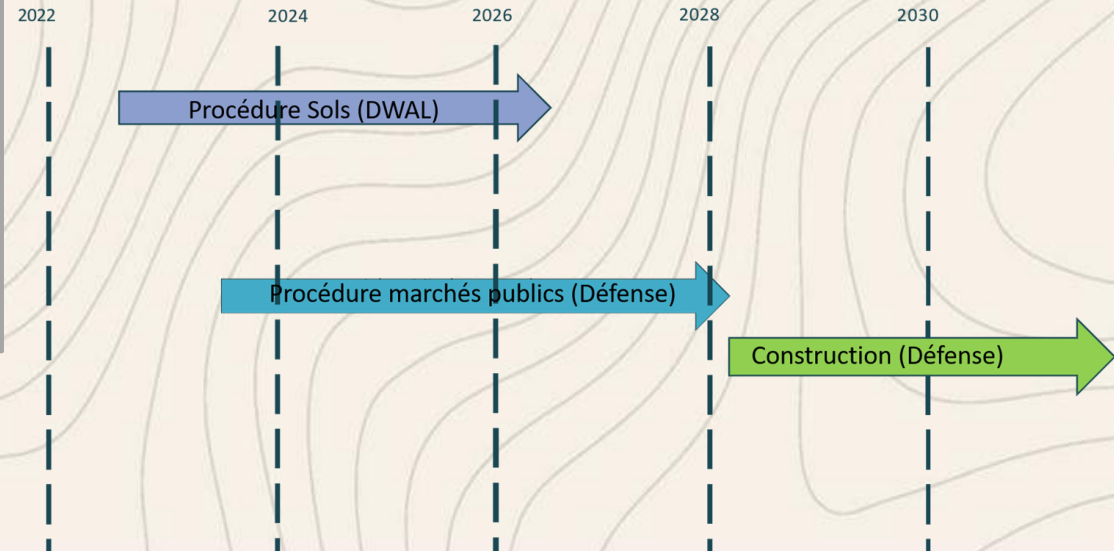
PROJET DE VISION ET MASTER PLAN

Studio Paula Vignat + SWECO avec
IDEA Consult
Origin Architecture & Engineering
Trijouan

#3

QUARTIER DU FUTUR
25,5 ha + 4,5 ha de réserve

AXIS 3 : QUARTIER DU FUTUR





LA DÉFENSE



CHARLEROI
BELGIUM

27 · 28
NOVEMBER 2024

DRIVING THE REGIONAL ECONOMIC REVIVAL IN EUROPE:
AGORADA+ DISCUSSES INNOVATION ECOSYSTEMS IN LIFE SCIENCES,
CLEANTECH AND ADVANCED MANUFACTURING FOR REGIONAL DEVELOPMENT |



Parc U, Delft



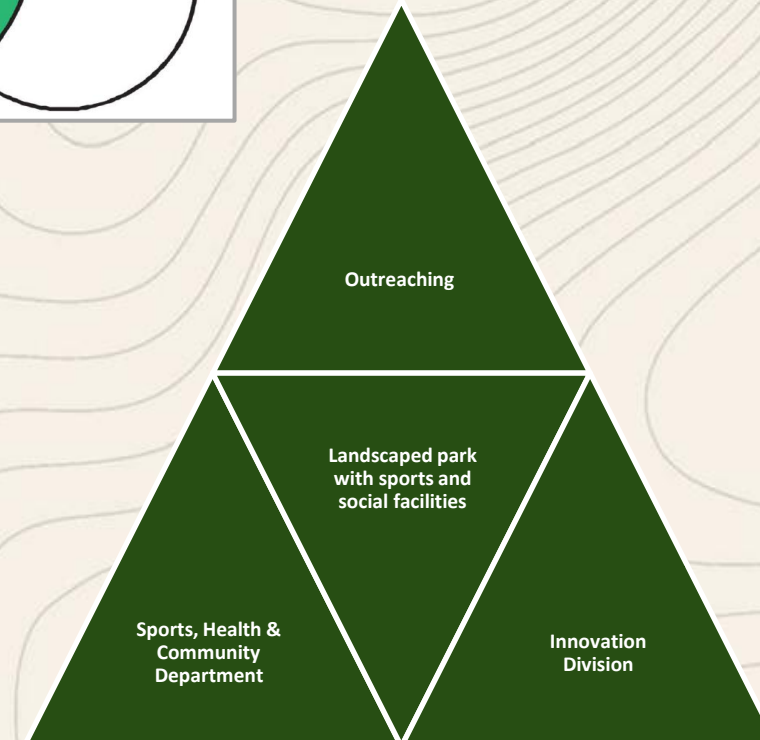
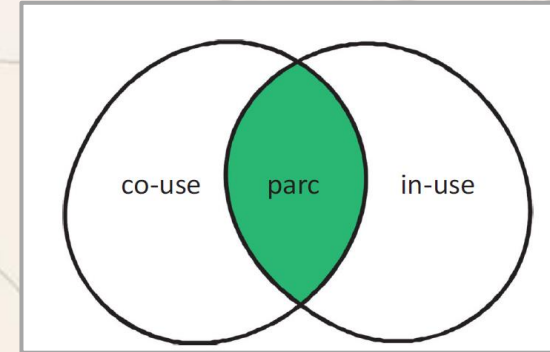
Park Spoor Noord, Anvers



Bibliotheek U, Delft, Mecanoo



Fitness Court, Emerson Park





AXIS 5 : PHARE OUEST

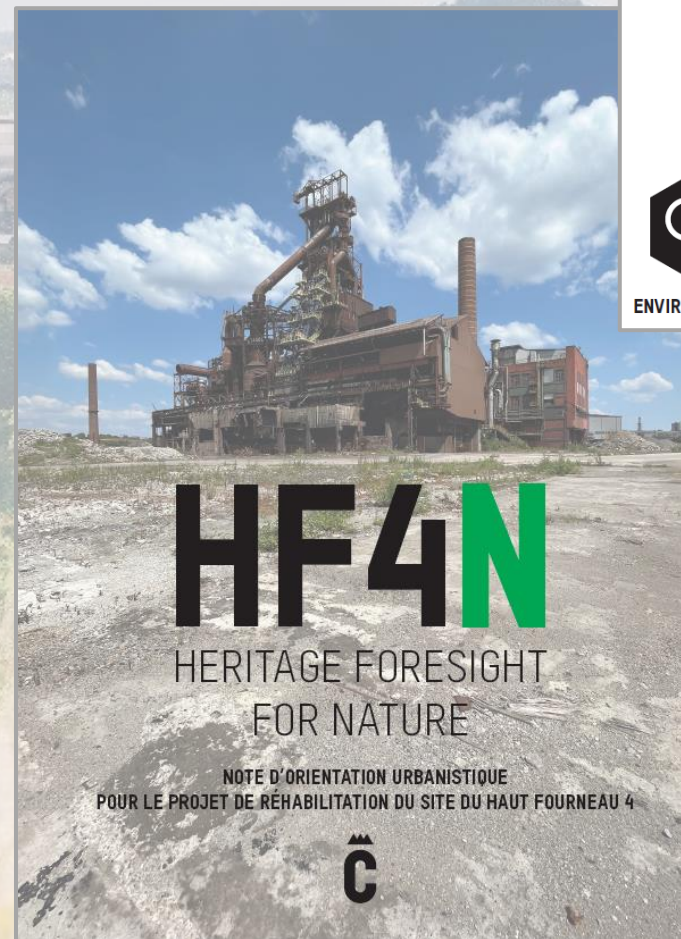
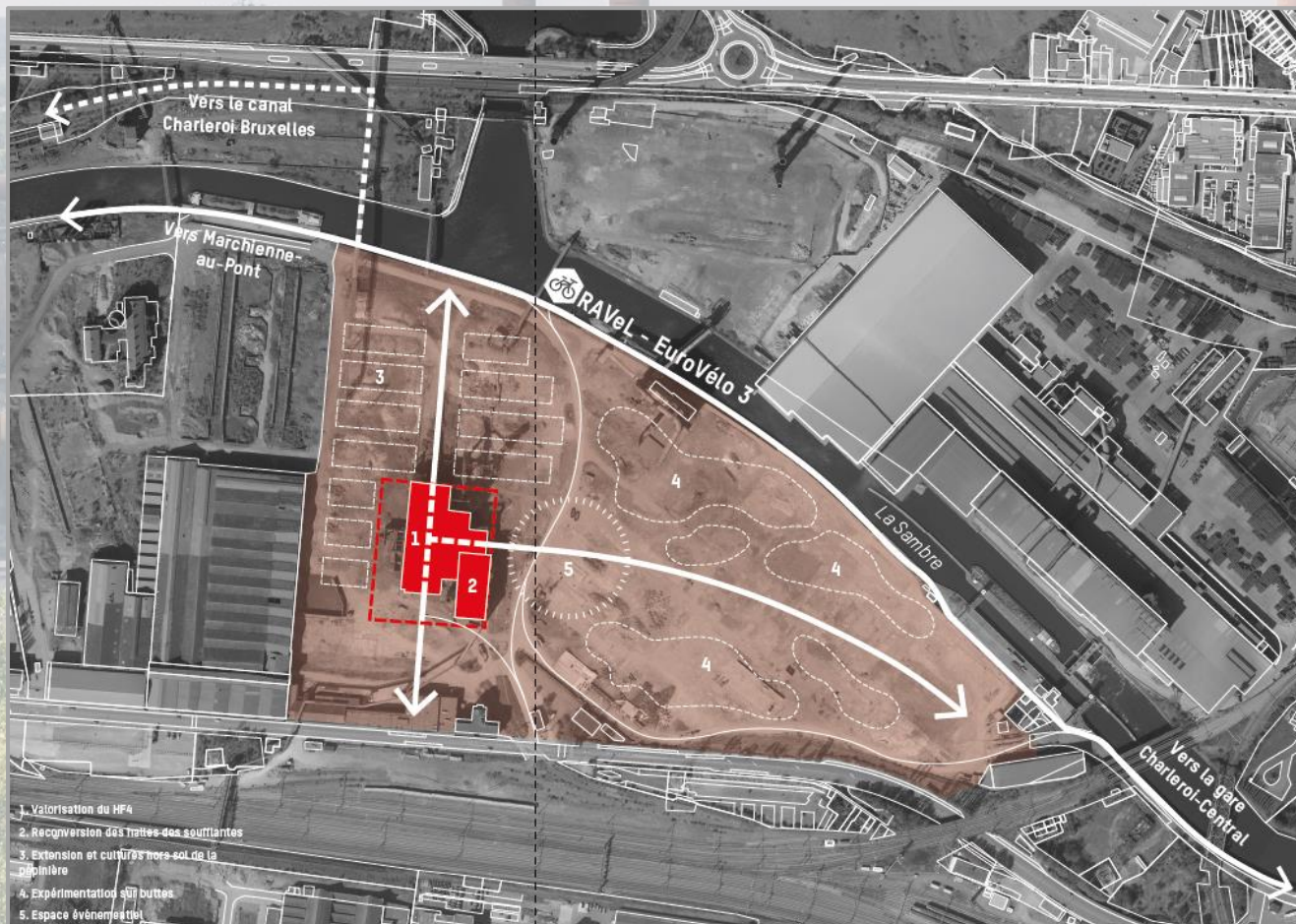
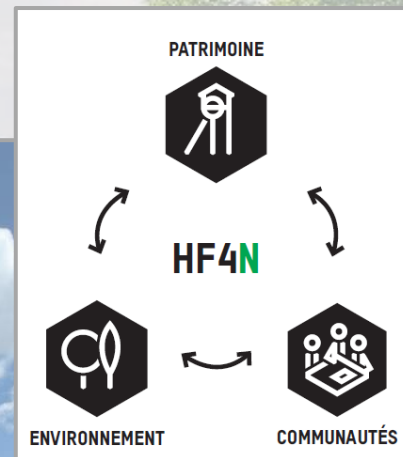


CHARLEROI
BELGIUM

27 · 28
NOVEMBER 2024

DRIVING THE REGIONAL ECONOMIC REVIVAL IN EUROPE:
AGORADA+ DISCUSSES INNOVATION ECOSYSTEMS IN LIFE SCIENCES,
CLEANTECH AND ADVANCED MANUFACTURING FOR REGIONAL DEVELOPMENT





Thank you for your attention

Insights from multidisciplinary actors on urban regeneration planning

CLUSTERS MEET REGIONS

Charleroi
27th November 2024



CLUSTERS MEET
REGIONS

CHARLEROI
BELGIUM

27 · 28
NOVEMBER 2024

DRIVING THE REGIONAL ECONOMIC REVIVAL IN EUROPE:
AGORADA+ DISCUSSES INNOVATION ECOSYSTEMS IN LIFE SCIENCES,
CLEANTECH AND ADVANCED MANUFACTURING FOR REGIONAL DEVELOPMENT