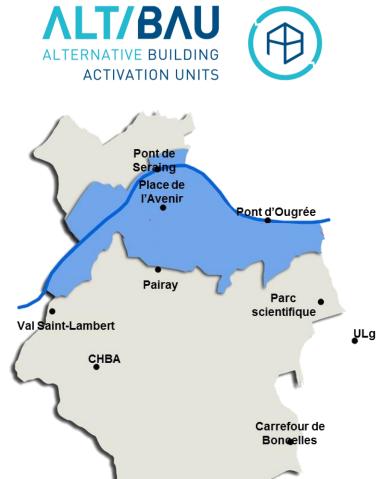


Inventory of vacant buildings ERIGES - City of Seraing Bénédicte Borckmans



ERIGES – City of Seraing

- / Eriges is the municipal agency of the city of Seraing, in charge of the implementation of the urban planning strategy for the renovation, reconstruction, rehabilitation of old industrial neighborhoods.
- / 800 hectares of priority intervention area / 320 projects (Master Plan) / By 2023 half of it will be completed
- / Renovation of housing and rehabilitation of vacant buildings is part of the projects of the Master Plan of requalification of the Seraing Valley



3.000

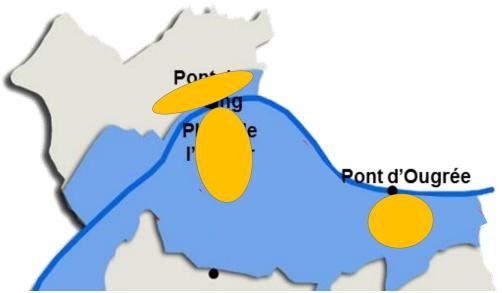


1. Identification of intervention area ALT/BAU ALTERNATIVE BUILDING ACTIVATION UNITS

Delimit the area / neighborhoods /streets, where you will carry out your inventory

Where?

- / Within our master plan intervention area
- / Identification of priority intervention neighborhoods
 - / 3 neighborhoods,
 - / where most of vacant buildings are situated ,
 - / 15 to 20 streets visited in each of the 3 neighborhoods
 - / 352 vacant buildings inventoried as potentially vacant





2. Method



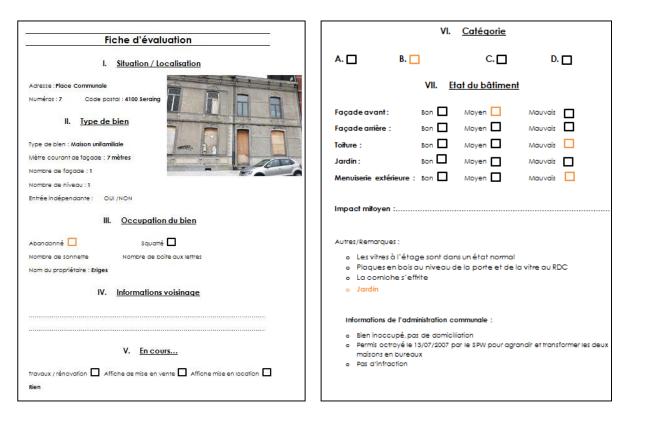
Designate a person responsible and define tools

Who?

/ Hiring of one person 4 days a week / 4 months (3 months student trainee + 1 month summer job)

How?

- / Development of an **evaluation form** to identify potentially unoccupied properties
- / Definition of **4 criteria** for the classification of buildings, according to their degree of degradation.





/ Evaluation form

- / Pictures of the building and surroundings
- / Location, address
- / Type of building: house, apartment, shop, number of levels and facades, ...
- / Occupation: abandoned, squatted, partly occupied, number of bells and letter boxes, ...
- / The current situation: renovation works, panel for sale or for rent, etc.
- / The condition of specific parts: facades, roof, carpentries, garden, etc.
- / The potential impact on neighbors: water infiltration, stability, potential danger, ...
- / Additional remarks: broken windows, vegetation on the roof, wooden panels on windows and doors, full letter boxes, etc.
- / Neighbors information: any additional information provided by people





/ Classification criteria





A: State of ruin Safety danger

-

B: Heavy renovation needed

C:

Maintenance and refreshing needed



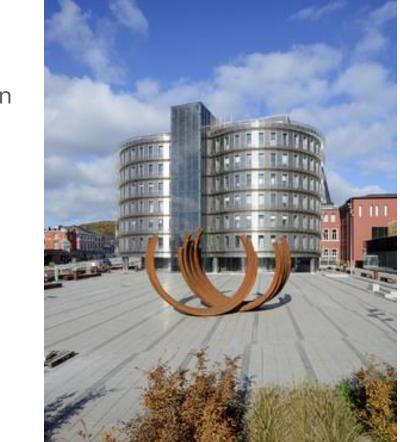
D:

Good condition, even renovated , but still vacant



3. Collaboration





- Collaborate with other services to complete the field inventory
- / Field information is completed with additional information collected from housing and urbanism city services
 - / Owner's name and adress
 - / Cadastre number
 - / Surface
 - / Previous uses (housing, commercial, business ..)
 - / Permit request for renovation
 - / Irregularities
 - / Etc.
- / Additional information from tax service
 - / Application of the taxe on vacant buildings



3. Crossed data



Get information from different sources

- / Addresses without domiciliation listed in the population register
- / Addresses with a maximum consumption of 5m³ of water transmitted by the local water supplier
- / Addresses with an annual electricity consumption of less than 100Kw transmitted by the local electricity supplier
- / Addresses without garbage collection transmitted by the local waste collection company









Digitalization and geolocation of inventory



- / Software to create, edit, view, analyze and publish geospatial data
 - / Build interactive maps
 - / Collaborate across your organization to build and to use the maps
 - / Work easily with your data using selection criteria
 - / Share privately with groups or publicly with everyone
 - / Easier update of inventory
- / One person in charge at urbanism city service + student



5. Mobile application



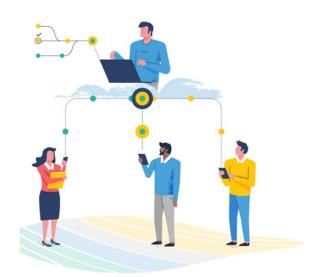




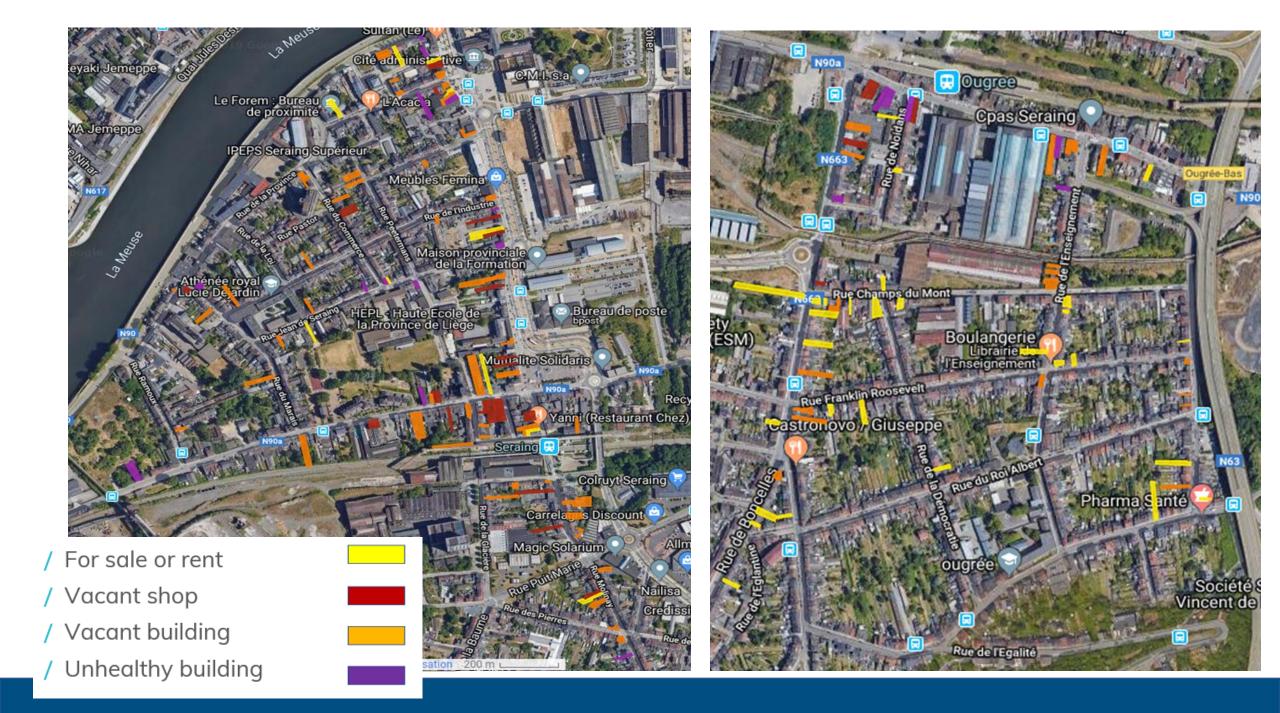
/ Collect information/ pictures directly through your mobile/tablet



- / Give read or write access to various groups or users to view or edit data.
 - / Ex: give access to update the inventory
- / Changes from different users are tracked and consolidated. Data administrators can retrieve previous versions of data and view historical changes









Thank you for your attention Bénédicte Borckmans bborckmans@eriges.be

