







Grand Hôpital de Charleroi, inclusion of biodiversity in urban project

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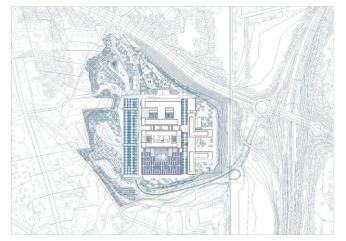


Context





































Inventories 2014

- 130 plant species, 2 protected, 1 threatened but not protected
- 30 birds species, all protected
- 3 amphibian species, all protected
- 21 butterfly species
- 12 dragonfly, 1 vulnerable but not protected

















































How to combine....



















































Adapt

On the buildings

- Green roof
- → Collect of plant species seeds

In the parc

- Big ponds, surrounded by reeds
- → Reeds transfer
- → Species transfer

































Adapt

In the parc

• Small pioneer ponds and pioneer grasslands, for the netterjack toad.





































Participation





































Participation

Biophilia...

...is the innately emot



nisms.





























Difficulties































Management

































Colloque BiodiverSanté































Therapeutic garden

Pilot experiment in the wellness home of GHdC

































Therapeutic garden



Participative process to define characteristics of a therapeutic garden linked to cancer pathologies

Rest Relaxation Social contact



























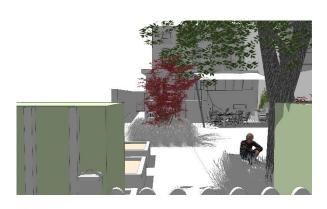


Therapeutic garden



Demand for a colored garden, that reminds the cycle of life

Medical and reintegration aspects, but reconciliables with hygiene measures and the patient condition







Patient are looking for a securing environment, incompatible with the biodiversity of urban wastelands





























Thank your for your attention!

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