

WATER INTERVENTIONS IN GRANOLLERS

URBAN GREENUP NBS
WEBINARS SERIES
N.3: water interventions

6 April 2022

interlace-project.eu



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 887396.



A new approach to nature in cities

- Improve the knowledge of restorative NBS
- Apply a novel approach for urban ecosystems
- Exchange and cooperation between European and Latin America cities



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products:

<https://www.interlace-project.eu/node/190>



**CITIES TALK
NATURE**

Exchange Program

<https://interlace-hub.com/>



**INTERLACE
HUB**

Online community

<https://oppla.eu/urban-governance-atlas-call-contributions>



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The Urban
Governance Atlas

Good practices online database



INTERLACE cities partners



GRANOLLERS



WATER GOVERNANCE

Ensure water security

If water scarcity: water reuse!

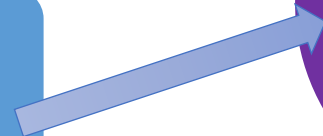
It's time for a leadership role of **local authorities** in the promotion of water reuse projects

Water reuse at local level

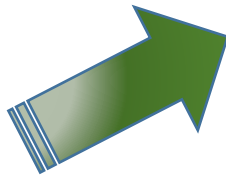
BIODIVERSITY

SOCIAL
RECOVERY

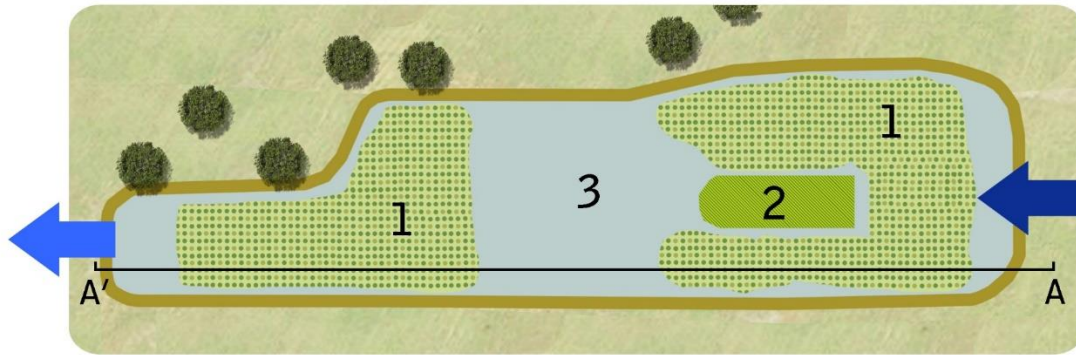
AWARENESS



Case study: RECOVERY OF CAN CABANYES AREA

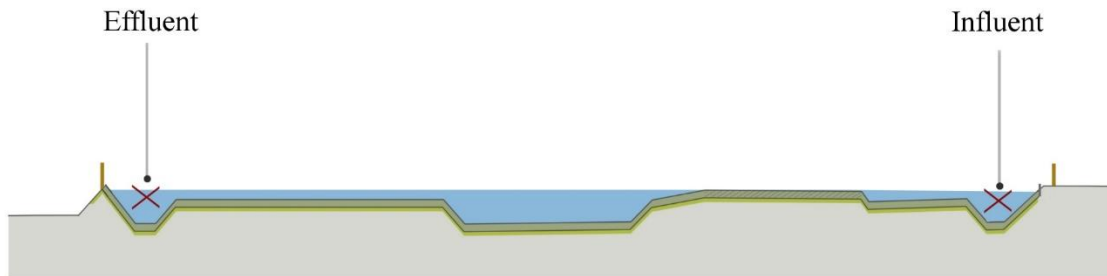


WETLAND design



- 1 Shallow area with aquatic vegetation
- 2 Island
- 3 Deep area without vegetation

Wetland section A - A'

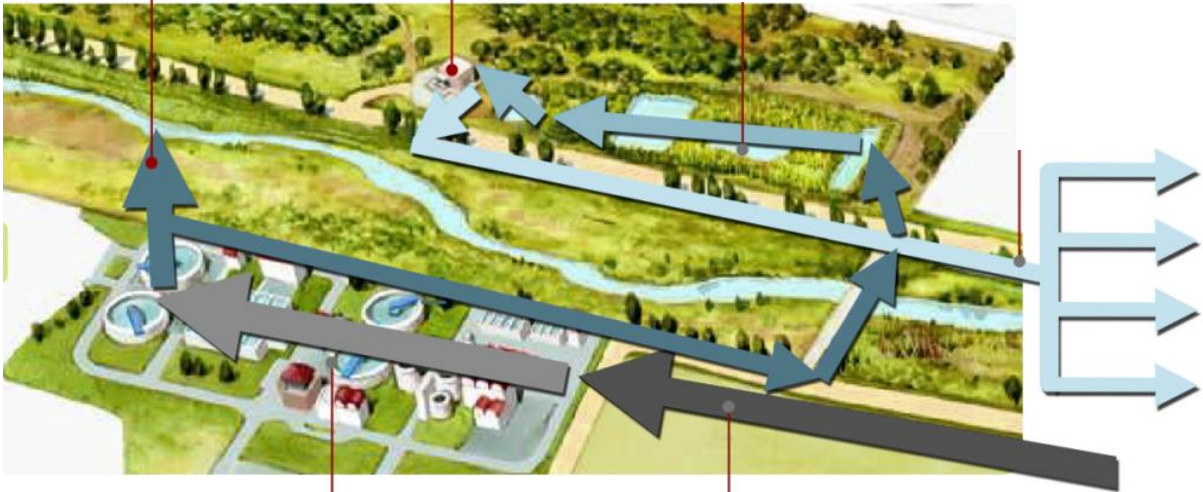


From wastewater to reclaimed water

ENVIRONMENTAL USE



WATER
RECLAMATION
PLANT



MUNICIPAL
USES



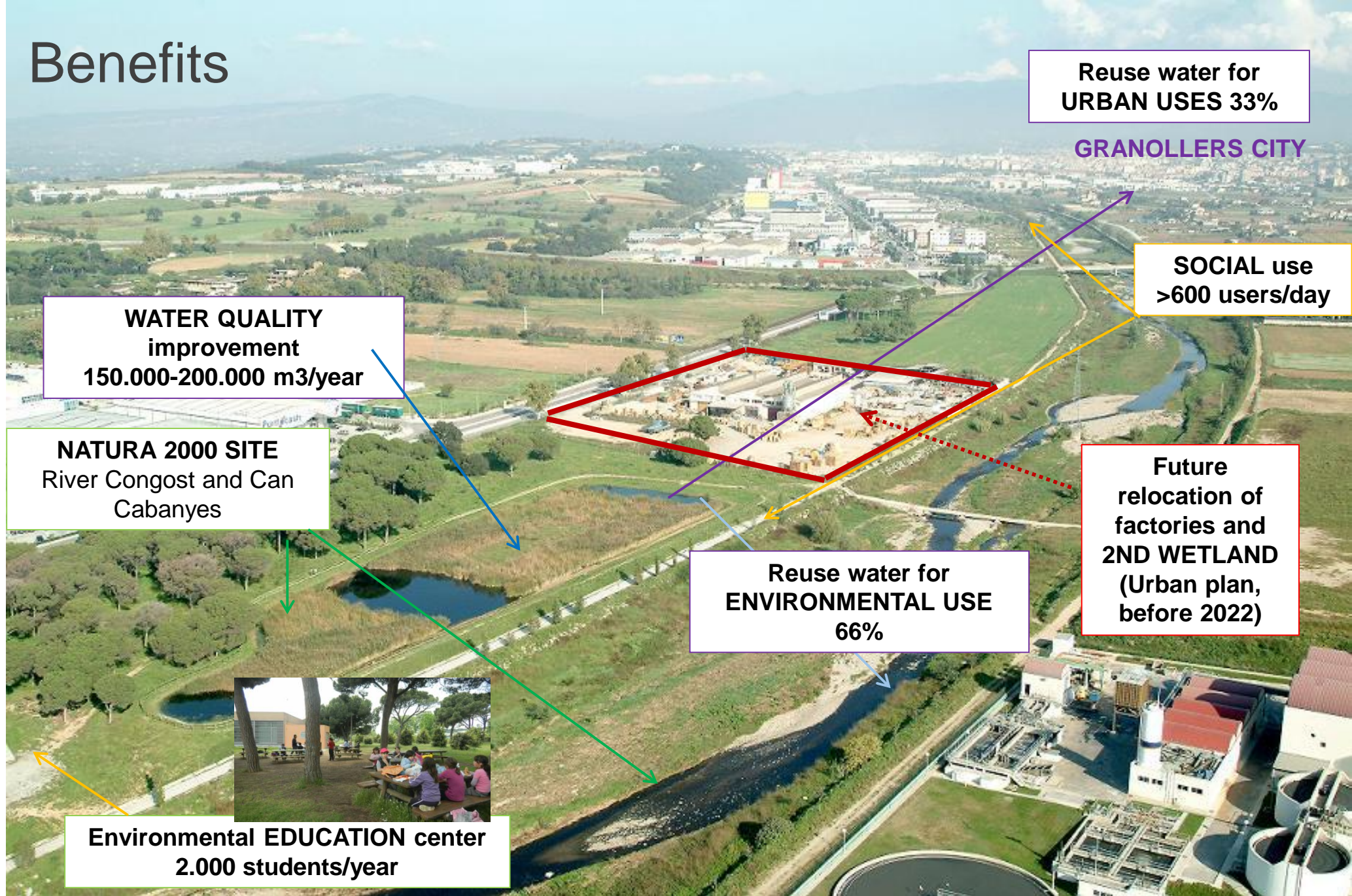
WWTP



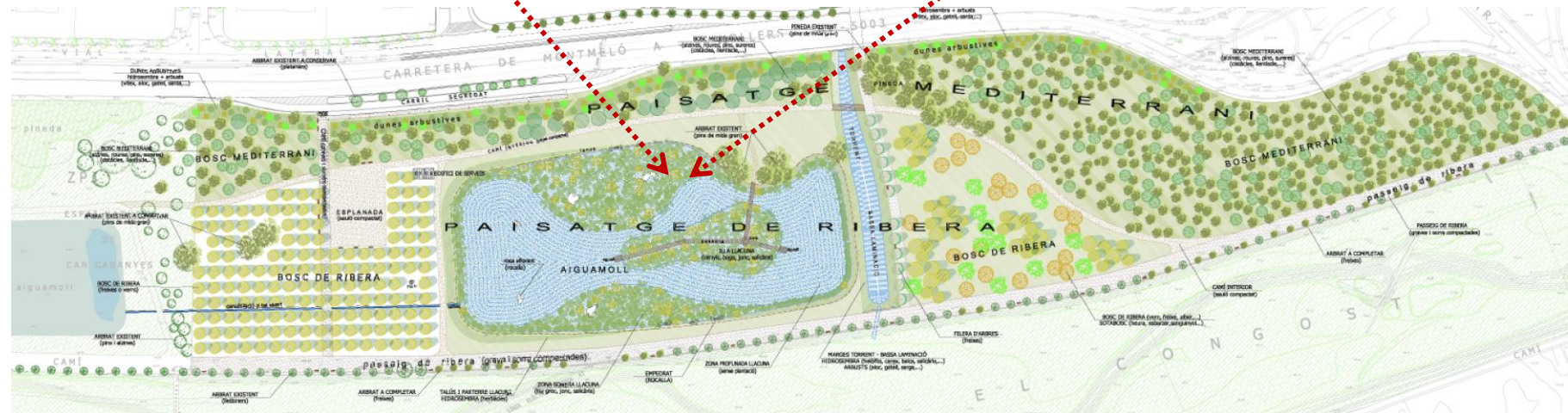
CITY



Benefits



Expand the natural area (2nd wetland)



...and other water interventions in the city



**Rewilding
the river**



**Create natural
environments in the
streets**





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