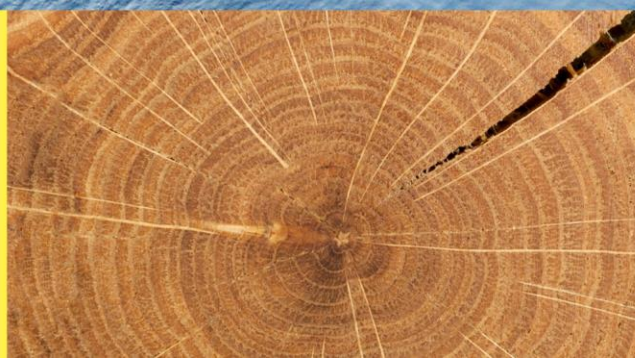




# REGIONAL FORUM ON SUSTAINABLE DEVELOPMENT: ADAPTATION TO CLIMATE CHANGE

Silvia CAMPAILLA

Comune di Genova



# UNaLab – Project in a nutshell



June 2017 – November 2022

28 partners & 2 observers from industry, research and public organisations.

Total budget: €13.822.449,25

Front-runner Cities: Eindhoven, Genova & Tampere

Genova budget: €1.710.000

Follower Cities: Başakşehir, Cannes, Castellón, Prague, Stavanger, Buenos Aires & Hong Kong

Observers: Guangzhou & Brazilian Network of Smart Cities

# UNaLab CHALLENGES



Biodiversity loss



Heat stress



Climate driven health issues



Flooding



Densification



Pollution

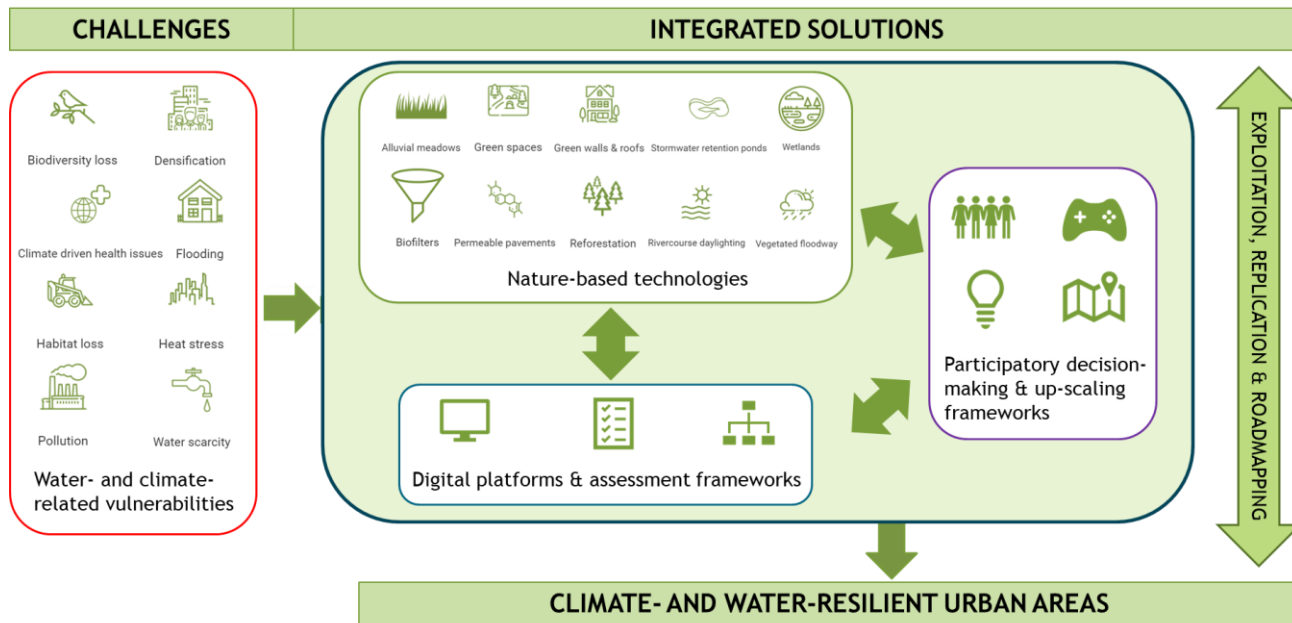


Water scarcity



Habitat loss

# THE CONCEPT & APPROACH



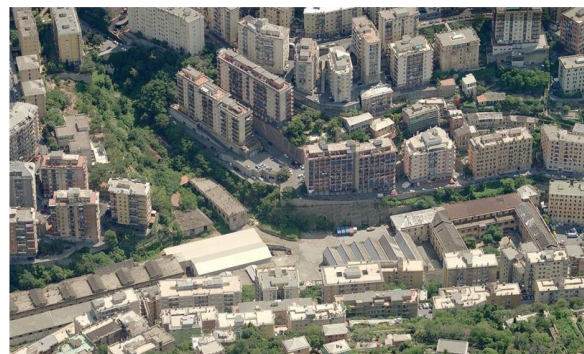


# GENOVA



## Lagaccio

Nature-based solutions are demonstrated in Genova's Lagaccio district, which is a central and densely populated district characterised by disorganised post-war urbanisation mainly formed by residential multi-storey buildings and derelict sites.



# NBS IN GENOVA



Green spaces



Reforestation



Alluvial meadows



Stormwater retention ponds



Permeable pavements



Vegetated floodway



Green spaces

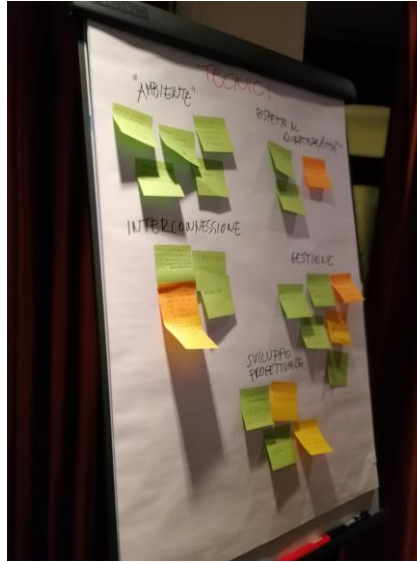


Stormwater retention ponds



Reforestation

# CO-CREATION



Thank you for your attention

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