

### Ciljevi Living Laba

#### Living Lab goals

Gradovi se sve više suočavaju s posljedicama klimatskih promjena te se u Europi i svijetu sve više prepoznaže važnost zelene infrastrukture kao sredstva za ublažavanje ekstremu u gradovima. Grad Zagreb zajedno s Dortmundom, Turinom i Ningbom kroz projekt proGREG (produkтивna zelena infrastruktura za urbanu obnovu) radi na podizanju kvalitete života lokalne zajednice uvođenjem rješenja temeljenih na prirodi uzimajući u obzir potrebu za produkтивnošću.

Cities are increasingly facing the effects of climate changes so the importance of green infrastructures is being recognized in Europe and in the world as a means of mitigating extremes in the cities. City of Zagreb together with Dortmund, Turin and Ningbo through the proGREG project (productive green infrastructure for urban regeneration) works to raise the quality of life of the local communities by introducing nature-based solutions considering the need for productivity.

NBS 7: Uvođenje NBS-a u regulativu  
NBS 7: Introducing NBS into regulation

\* nove smjernice za planiranje niskougljičnog razvoja, koje podrazumijevaju postupak izrade i donošenja prostornih planova kroz rani participativni proces, te zaokret prema niskougljičnom razvoju

\* new guidelines for low-carbon development planning, implying procedure for development and adoption of spatial plan through early participatory process, and a turn towards low-carbon development.



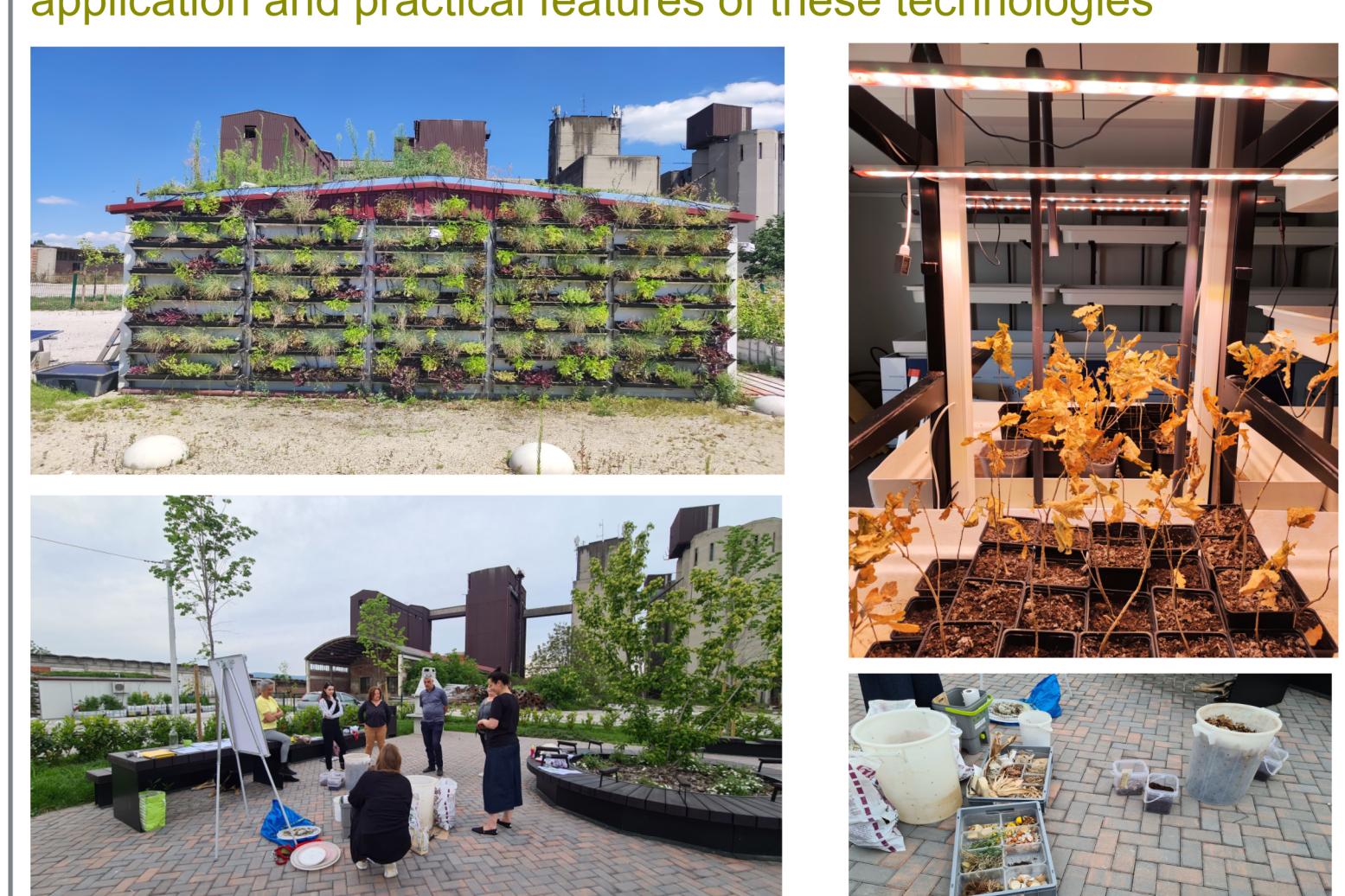
NBS 3: Izgradnja novog terapijskog vrt-a, modernizacija postojećeg gradskog vrt-a uz korištenje inovativne tehnologije pročišćavanja podzemnih voda, Info centar projekta

NBS 3: Construction of a new therapeutic garden, modernization of the existing city garden using innovative groundwater treatment technology, project Info point



NBS 4/5: Modularna urbana farma koja kombinira NBS 4 (zeleni zidovi i krovovi) i 5 (akvaponika). Farma predstavlja pokazni primjer primjene i praktičnih značajki ovinih tehnologija

NBS 4/5: Modular urban farm combining NBS 4 (green walls and roofs) and 5 (aquaponics). The farm provides a showcase for the application and practical features of these technologies



NBS 6: Novi pješačko-biciklistički koridori koji povezuju fragmentirani prostor bivše industrije, gospodarskog prostora i stambenih naselja

NBS 6: New pedestrian-cycling corridors that connect the fragmented space of former industry, commercial space and residential areas



Rješenja temeljena na prirodi  
Nature - based solutions

Modernizacija postojećeg gradskog vrt-a  
NBS 3: Modernization of the existing city garden

Novi terapijski vrt  
NBS 3: New therapeutic garden

Akvaponika  
NBS 4: Aquaponics

Zeleni zidovi i krovovi  
NBS 5: Green walls and roofs

Nova biciklistička staza  
NBS 6: New bicycle lane

Provedbeni status  
Implementing status

Planirano  
In planning

Provedeno  
Implemented

proGREG infocentar  
proGREG infopoint

Vodotoci  
Waterways

Park  
Park

Šuma  
Forest

Neuređene zelene površine  
Undeveloped green area

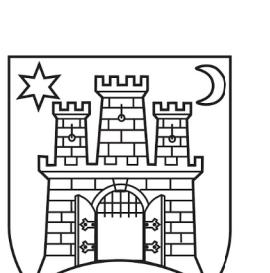
Prometna infrastruktura  
Road infrastructure

Zgrade  
Buildings

Gospodarske zgrade  
Commercial buildings

0 50 100 200 m

Koordinator lokalnih aktivnosti / Coordinator of local activities:



**GRAD ZAGREB**  
GRADSKI URED ZA GOSPODARSTVO  
EKOLOŠKU ODRŽIVOST I  
STRATEGIJSKO PLANIRANJE

Lokalni partneri projekta / Local project partners:



**ZAVOD ZA PROSTORNO UREĐENJE GRADA ZAGREBA**

zelene i plave  
Sesvete

Productive Green Infrastructure for post-industrial urban regeneration (proGREG)  
Email: [progreg@zagreb.hr](mailto:progreg@zagreb.hr)  
Website: [www.proGREG.eu](http://www.proGREG.eu)

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