

NBS Fact Sheet - Green corridor + local natural heritage enhancement

NBS 6 Accessible green corridors



Living Lab Turin, Italy

NBS description

This NBS transformed a stretch of road into a green corridor connecting the residential area with the Mirafiori Castle and Piemonte Park. The construction work was accompanied by a strong engagement process and planting grasses, shrubs and trees, as well as placing landmarks/ signs for providing information of the site. Through various activities, events and visits, local residents connected to the site. This has created a sense of identification and affection, and will further stimulate care and community ownership.

Aim & goals

The NBS addresses societal and environmental issues in the Mirafiori district:

- to create an ecosystem path capable of redeveloping formerly unattractive areas
- to establish NBS in an area with high risk of "heat island effects"
- to foster processes of residents' involvement, participation and awareness
- to increase biodiversity by planting pollinator friendly species

Target groups (beneficiaries)

Citizens living in the area, e.g. residents of social housing and smallholders, communities with economic and social difficulties, physical and mental disabled people in care homes

Main responsible partner

- City of Turin Mobility and Infrastructure Department, Urban plan Service: Project design and coordination
- Fondazione di Comunità Mirafiori: Citizen engagement

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Area of implementation

The "Green Corridor" area in the Mirafiori district is developed in incremental sections along via Rodolfo Morandi in the stretch between via Castello di Mirafiori and via Palmiro Togliatti: the first section lies between via Castello di Mirafiori and via Rodolfo Morandi n.17

GPS coordinates: 45.013366, 7.633085

ProGIreg partners involved

- University of Turin (Department of Life Sciences and Systems Biology, DBios and Department of Agricultural, Forest and Food Sciences, DISAFA)
- Associazione Miravolante local community association (proGIreg Linked Third Party)

Other stakeholders involved

- ATC (Housing Agency)
- Casa Farinelli (house for displaced families)
- AIAPP Italian Association of landscape architecture
- Catholic Parishes of the neighborhood
- ASL Città di Torino (public healthcare agency)
- I Passi Social Cooperative

Implementation budget

Total implementation budget and proGIreg funds: 82.000 ${\ensuremath{\in}}$

Timeframe

Start August 2020



Completion June 2022



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