



Living Lab Dortmund-Huckarde

NBS description

The necessity to re-establish flowering meadows and natural living spaces in urban areas to recreate habitats especially for pollinating insects has become more and more important during the past years. Biodiversity projects have gained acceptance and wide support in society, also since their implementation is low cost, requires comparatively low planning effort and is possible on lots for temporary use.

In Dortmund the citizens led association "Naturfelder Dortmund e.V." was founded which serves as a catalyst for seeding projects.

Since 2020, more than 10 public and private areas within and outside the Living Lab (e.g. park areas) were converted into extensively cared for biodiversity spaces, using regional type grass and flower seeds.

Aim & goals

Key goal is converting intensively cared for urban green spaces into habitats that are also nourishing for pollinating insects. The Naturfelder Dortmund e.V. association aims at:

- Converting new areas in the Living Lab and beyond into flowering meadow habitats to increase biodiversity.
- Activating interested citizens from the Huckarde and Deusen district in the transformation of space into a flower meadow.
- Involving vulnerable and marginalized groups in the co-design and implementation of this NBS
- Mitigate pollution and slow down erosion

Target groups (beneficiaries)

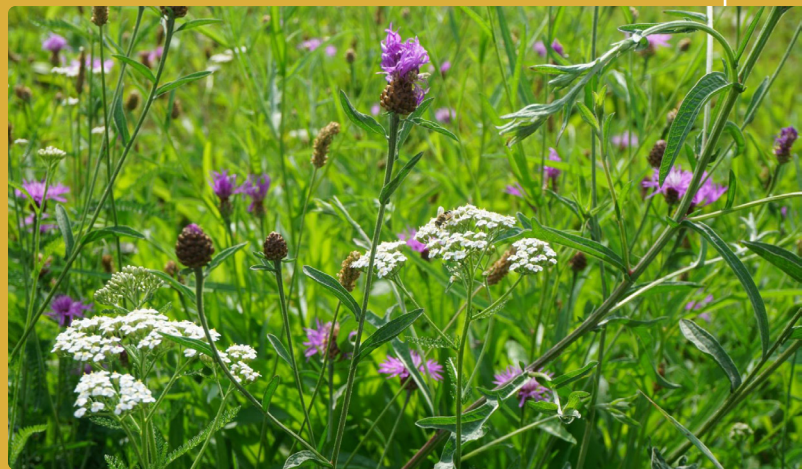
Huckarde citizens, especially those who use the public park paths adjacent to the biodiversity spaces

Main responsible partner

South Westphalia University of Applied Science (SWUAS)

Contact

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Area of implementations

Location of Dortmund flower meadows (smaller projects not included):

Huckarder Straße,
51.531225883009036, 7.4200856108000135

Gustav-Heinemann-Park,
51.53316186588006, 7.409193049796729

Grafen Grundschule,
51.54704697306564, 7.4277988637637815

Allotment garden area Glückauf Hansa,
51.537983485247196, 7.404910941102673

ProGREG partners involved

Die Urbanisten e.V., APM, SWUAS: working on Co-Design concepts.

City of Dortmund, Department of Green Spaces; seeding and maintaining extensively cared for park areas

Other stakeholders involved

N.A.B.U. (environmental association)

B.U.N.D., Klimabündnis Dortmund,

Emschergenossenschaft

Implementation budget

Total implementation budget: 2,000 €

proGREG funding: 2,000 € (SWUAS)

Timeframe

Start

Fall 2020



Completion

December 2022