

NOBATEK/INEF4

NOBATEK/INEF4 is a private applied research centre, French Institute for Energy and Environmental Transition in the Construction industry.

AREAS OF ACTIVITY

Biodiversity, Nature-Based Solutions, Ecosystem Services

Building Sector

Consulting, Service Provider

Engineering

EU Projects

Research & Development

OPPORTUNITIES

PROJECT

Nature4Cities

While the benefits nature-based solutions (NBS) bring are recognized, the concept newness and the complexity in implementing these solutions rise to many concerns and questionings that can hinder NBS development. The solution proposed by the Nature4Cities consortium of 27 partners to remove potential barriers is to bring knowledge, adapted urban planning tools covering new governance, business and financing models, and new integrated assessment capabilities to facilitate NBS design and implementation. With this perspective, Nature4Cities project provides eight complementary and interactive modules to engage urban stakeholders in a collective-learning process about renaturing cities, develops and circulates an extensive knowledge base on NBS, new business, financial and governance models for NBS projects, as well as it provides tools for the impacts assessment, valorisation and follow-up of NBS projects. Through a comprehensive reference platform for NBS - the Nature4Cities platform - the project delivered databases, knowledge and decision support to empower urban planning decision-making with NBS. Contact: Stéphanie Decker

<https://www.ecca21.eu/participants/370> Official website of the project:

<https://www.nature4cities.eu>

Applies to

Database

Engineering

ICT solutions

Urban planning

Water management

Citizen engagement

Platforms, websites

Education and training

Climate change adaptation

Climate change mitigation

International cooperation

Decision support tools, decision-making

Biodiversity, ecosystem restoration, ecosystem services

Assessment of climate change impacts (physical, economic, social...)



ECCA 2021 - Climate Adaptation solutions - Nature4Cities

Video <https://youtu.be/0TmL9EbOULA>

