



Biodiversity
enhancement



Water
management



Natural and Climate
Hazards



Soil, land
and sea management
and planning



New economic
opportunities and
green jobs



Health and
well-being



Place
regeneration

NATURE-BASED SOLUTIONS

EU-FUNDED NBS RESEARCH PROJECTS TACKLE THE CLIMATE AND BIODIVERSITY CRISES



Capacity building
for sustainable
transformation

Nature-based solutions (NbS) are inspired and supported by nature, they are cost-effective, simultaneously provide environmental, social and economic benefits and help build resilience; such solutions bring more, and more diverse, nature and natural features and processes into cities, landscapes and seascapes, through locally adapted, resource-efficient and systemic interventions. NbS must benefit biodiversity and support the delivery of a range of ecosystem services.



Air quality



Participatory planning
and governance



Food security

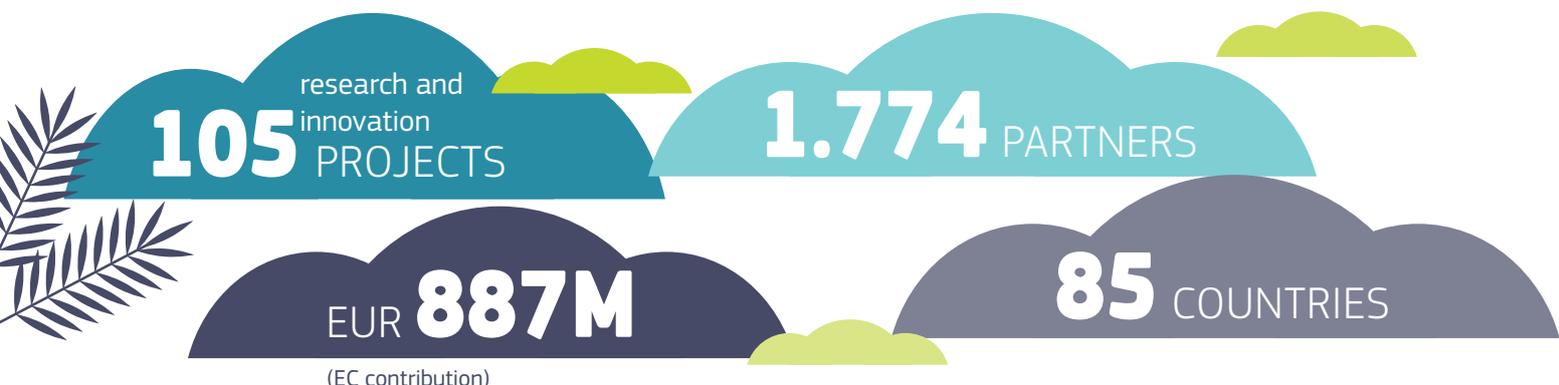


Climate resilience



Social justice and
social cohesion

EU-funded research and innovation projects tackle the climate and biodiversity crises implementing nature-based solutions in different environments.



NBS IN URBAN AREAS

CLIMATE RESILIENCE

[Connecting Nature](#)
[Grow Green](#)
[GreenInCities¹](#)
[URBREATH¹](#)
[ClimaGen¹](#)

[Urban GreenUP](#)
[UNaLab](#)
[Regreenation¹](#)
[Commit2Green¹](#)

WATER SECURITY

[MULTISOURCE](#)
[NICE](#)

INCLUSIVE URBAN REGENERATION

[CLEVER Cities](#)
[EdiCiNet](#)
[NATURVATION](#)
[Nature4Cities](#)

[ProGReg](#)
[URBINAT](#)
[UNP+](#)

NATURE PROTECTION AND RESTORATION

[EU-CHINA:](#)
[CLEARING HOUSE](#)
[REGREEN](#)

[EU-CELAC:](#)
[CONEXUS](#)
[INTERLACE](#)

HEALTH AND WELLBEING

[EUPOLIS](#)
[GO GREEN ROUTES](#)

[IN-HABIT](#)
[VARCITIES](#)

AIR QUALITY

[DivAirCity](#)
[JUSTNature](#)

[UPSURGE](#)

¹ Project funded under the EU Missions [‘Adaptation to Climate Change’](#) and [‘Climate-neutral and Smart Cities’](#).

² Project funded under the EU Mission [‘Adaptation to Climate Change’](#).

CROSS-CUTTING PROJECTS

NATURE POSITIVE ECONOMY, FINANCE AND INSURANCE

[NAIAD](#)
[Invest4Nature](#)
[NATURANCE](#)
[BIO-CAPITAL](#)
[CircHive](#)

[GoNaturePositive](#)
[BIOFIN](#)
[Nature-3B](#)
[A-Track](#)
[RISE-IN²](#)

EDUCATION

[NBSEduWORLD](#)

[ENABLS](#)

INCLUSION AND CO-GOVERNANCE

[COEVOLVERS](#)
[TRANS-Lighthouses](#)

[NATURESCAPES](#)
[JUSTSAFE²](#)

HEALTH AND WELLBEING

[GREENME](#)
[NATURELAB](#)

[RESONATE](#)

SUSTAINABLE, INCLUSIVE AND BEAUTIFUL BUILT ENVIRONMENT

[INNATURE](#)

[Sleeping Beauty](#)

NETWORKNATURE+

Key knowledge broker and information resource fostering and strengthening the European nature-based solutions community. NN+ supports EU-funded R&I projects on NbS by offering collaboration opportunities and dissemination services.

[European Biodiversity Partnership BIODIVERSA+](#)

The Partnership aims to connect science, policy and practice for transformative change for biodiversity, including contribution to high-end knowledge for deploying NbS.



NBS BEYOND URBAN AREAS

CLIMATE RESILIENCE

• FRESHWATER

[DRYvER](#) [SpongeScapes²](#)
[PONDERFUL](#) [SpongeBoost²](#)
[GENESIS³](#)
[SpongeWorks³](#)

• MARINE AND COASTAL

[FutureMARES](#) [DUNEFRONT](#)
[MaCoBioS](#) [TRANSEATION](#)
[COAST-SCAPES²](#)

• MOUNTAINS

[MountResilience²](#)

• FOREST

[ForestPaths](#) [Trees4Adapt²](#)

• MULTIPLE ECOSYSTEMS

[LAND4CLIMATE²](#) [ARCADIA²](#)
[NATALIE²](#) [NURISH²](#)
[NATURE-DEMO²](#) [SystR²](#)
[SMARTER²](#) [NBRACER²](#)
[CARDIMED²](#) (Mediterranean) [DRYAD²](#) (Mediterranean)
[DesirMED²](#) (Mediterranean) [Med-IREN²](#) (Mediterranean)

NATURAL AND CLIMATE HAZARDS

[OPERANDUM](#) [RECONNECT](#)
[PHUSICOS](#) [NBS4Drought](#)
[GRACE²](#) [Watergrid](#)
[REHUBS²](#)

AGROECOLOGY AND SOIL MANAGEMENT

[ECONUTRI](#) [AGROSUS](#)
[trans4num](#) [CANALLS](#)
[NBSoil](#)

FOREST MANAGEMENT

[TRANSFORMIT](#)

² Project funded under the EU Mission 'Adaptation to Climate Change'.

³ Project funded under the EU Missions 'Adaptation to Climate Change', 'Restore our Ocean and Waters' and 'A Soil Deal for Europe'



Would you like to find out more about nature-based solutions? [Visit our website](#)

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NATURE PROTECTION AND RESTORATION

• TRANS-EUROPEAN ECOLOGICAL NETWORK

[NaturaConnect](#)

• FRESHWATER

[AMBER](#) [WaterLANDS](#)
[MERLIN](#) [EcoAdvance](#)

• MARINE AND COASTAL

[MERCES](#) [Marine SABRES](#)
[REST-COAST](#) [MSP4BIO](#)
[MarinePlan](#) [REDRESS](#)
[MPA Europe](#)

• FOREST

[SUPERB](#)



NbS projects collaborate in different thematic Task Forces facilitated by NetworkNature+: TF1 Data management and knowledge repository, TF2 Impact evaluation framework, TF3 Business models and financial mechanisms, TF4 Communication, TF5 Education, TF6 Co-creation and co-governance. [NbS hubs](#) - one-stop shops for NbS knowledge within a country/region.

This visual features research and innovation projects managed by the European Research Executive Agency (REA) and European Climate, Infrastructure and Environment Executive Agency (CINEA).

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🌐 [European Research Executive Agency](#)

