



Biodiversity enhancement



Water management



Natural and Climate Hazards



Green space management



New economic opportunities and green jobs



Health and well-being



Land regeneration

NATURE-BASED

HORIZON 2020 NBS RESEARCH PROJECTS TACKLE THE CLIMATE AND BIODIVERSITY CRISIS

SOLUTIONS

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.



Knowledge building for sustainable urban transformation



Participatory planning and governance



Climate resilience



Social justice and social cohesion



Air quality



32 PROJECTS

712 PARTNERS

EUR 292M

59 COUNTRIES

NBS IN CITIES

CLIMATE AND WATER RESILIENCE

[Connecting Nature](#)
[Grow Green](#)
[Urban GreenUP](#)
[UNaLab](#)

INCLUSIVE URBAN REGENERATION

[CLEVER Cities](#)
[EdiCiNet](#)
[ProGleg](#)
[URBINAT](#)

INTERNATIONAL RESTORATION AND REHABILITATION OF URBAN ECOSYSTEMS

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

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

IMPROVE WELL-BEING AND HEALTH

[EUPOLIS](#)
[GO GREEN ROUTES](#)
[IN-HABIT](#)
[VARCITIES](#)

NEW NBS GOVERNANCE, BUSINESS, FINANCING MODELS AND ECONOMIC IMPACT ASSESSMENT TOOLS

[NATURVATION](#)
[NATURE4CITIES](#)

HYDRO-METEOROLOGICAL RISK REDUCTION

[OPERANDUM](#)
[PHUSICOS](#)
[RECONNECT](#)

INSURANCE VALUE OF ECOSYSTEMS

[NAIAD](#)

INTER-RELATIONS BETWEEN CLIMATE CHANGE, BIODIVERSITY AND ECOSYSTEM SERVICES

[DRYvER](#)
[FutureMARES](#)
[MaCoBioS](#)
[PONDERFUL](#)

NBS MULTI-STAKEHOLDER DIALOGUE PLATFORM

[Think Nature](#)
[NetworkNature](#)

ECOSYSTEM RESTORATION

[AMBER](#)
[MERCES](#)

WATER SECURITY

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

NEW PROJECTS START IN 2021 ON ECOLOGICAL QUALITY IN CITIES AND ON RESTORING BIODIVERSITY AND ECOSYSTEM SERVICES.




NBS projects cluster in different thematic **Task Forces** to co-produce and communicate NBS relevant knowledge: Data Management and NBS Knowledge Repository, NBS Impact Evaluation Framework, Governance, Business Models and Financial Mechanisms, NBS Communication, Co-creation for NBS.



Find more about nature-based solutions, case studies, publications and the funded projects.

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