# So Green Symposium Spreading Nature-based Solutions



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International Union for Conservation of Nature

## Examples of IUCNs work on Nature-based Solutions in Europe





It is in our nature to network – we will expand the wider NBS community and support you in implementing and amplifying your nature-based solutions.

networknature.eu





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#### **IUCN Global Standard on NbS**



The nature of progress



Climate change mitigation and adaptation

Disaster risk reduction Economic and social development

Human health

Food security

Water security

Environmental degradation and biodiversity loss

AGENCE FRANÇAISE DE DEVELOPPEMENT

# **Bringing education outdoors**

### Learning in green spaces



- Advances critical thinking, problem solving, teamwork, leadership and personal resilience
- Restores the connection between people and nature
- Inspires love of Nature





## The #NatureForAll PLAYBOOK AN ACTION GUIDE FOR INSPIRING LOVE OF NATURE

# Examples to restore the planet for nature, people & the economy



Wildflower superhighways, UK

**IUCN** 

- Buglife has spent the last decade mapping potential routes
- Proposed wildflower corridors that will join the dots between fragmented insect habitats
- To reverse the decline of the UK's wildflower meadows

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### The planet's gift to humans: soil



- Soil supports 98% of biodiversity, provides 99% of human food, filters 100% of rainfall for drinking water and stores more active carbon than the air, forests or seas combined
- Soil is the most neglected biome
- Hazardous waste and pollution
- incentives and rewards for responsible land management
- PUREsoil NYC program

### Nature in the Urban Century

A global assessment of where and how to conserve nature for biodiversity and human wellbeing



## 10,000 raingardens....

### Sustainable urban drainage systems



- Rising urban development and climate change induced flooding
- Raingardens are areas designed to absorb water and reduce the likelihood or severity of flooding and help to protect our rivers and waterways
- Guidance what you can do to help









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### Thank you and looking forward to work together

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