

Connecting Nature

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Bringing
cities to life,
Bringing life
into cities.



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 730222



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Front-runner cities

Glasgow, UK
Poznań, PL
Genk, BE

Fast-follower cities

Pavlos Melas, EL
A Coruña, ES
Sarajevo, BA
Ioannina, EL
Malaga, ES
Nicosia, CY
Bologna, IT
Burgas, BG

Multiplier cities

Tbilisi, GE
Yerevan, AM

City Authorities

Urban Communities

Academics

SMEs

Trinity College Dublin, IE

Centre for Ecological-Noosphere Studies, AM
DRIFT, Erasmus University Rotterdam, NL
West University of Timisoara, RO
Adam Mickiewicz University, PL
University of East London, UK
University College Dublin, IE
University of A Coruña, ES
Humboldt University, DE

GreenSpace Scotland, UK
Bioazul, ES
Climate Alliance, DE
Geographic, GE
Helix Pflanzen, DE
Horizon Nua, IE
ICLEI: DE + BR, CN, KR
Osmos, BE
UIRS, SI
Oppla, UK

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What do nature-based solutions look like?



Bioswales



Interior living walls



Exterior living walls



Biodiversity



Water attenuation

Co-benefits



Communities



Innovation

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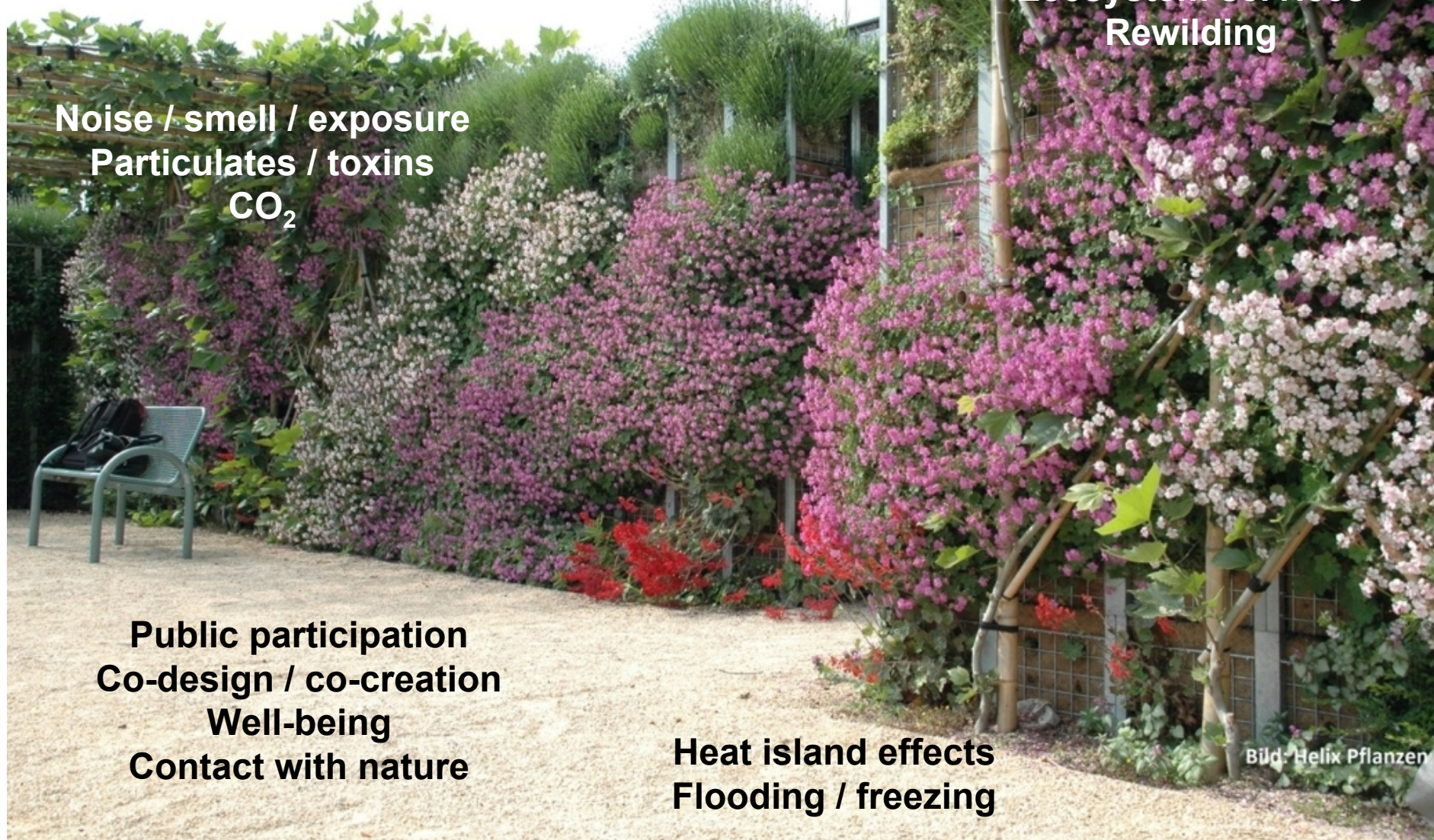


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Nature-based climate innovation

Biodiversity
Ecosystem services
Rewilding

Noise / smell / exposure
Particulates / toxins
CO₂



Public participation
Co-design / co-creation
Well-being
Contact with nature

Heat island effects
Flooding / freezing

Bild: Helix Pflanzen

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Investing in nature-based solutions!

Horizon 2020 Actions:

Connecting Nature

- [UNaLab](#)
- [UrbanGreenUp](#)
- [GrowGreen](#)
- [ProGfreg](#) (regeneration)
- [PHUSICOS](#) (mountains)
- [URBINAT](#) (regeneration)
- [Reconnect](#) (rural / water)
- [Operandum](#) (hydrology)
- [Nature4Cities](#) (platform)
- [CLEARINGHOUSE](#) (EFI)
- [RUGGEDISED](#) (lighthouse)
- [ReGreen](#) (labs)
- [EdiCitNet](#)
- [FutureMARES](#) (Marine)
- [Ponderful](#) (ponds as NBS)
- [MacOBioS](#) (coastal)

- [CleverCities](#)
- [CONEXUS](#)
- [INTERLACE](#)
- [EuPOLIS](#)
- [GO GREEN ROUTES](#)
- [IN-HABIT](#)
- [VARCITIES](#)

EC Cluster Taskforces

1. Knowledge/data
2. Impact/evaluation
3. Business/finance
4. Communication
5. Hydrology?
6. Co-creation/governance
7. Global?

Active Horizon 2020 NBS projects (2017-2024):

- >485 partners
- >160 cities
- >€280 m and growing!

Other Horizon 2020 Actions:

- [Eclipse](#) CSA (policy)
- [BiodivERsA](#) ERA-NET (cofund)
- [NaturVation](#) R&I (atlas) completed
- [NAIAD](#) R&I (insurance) completed
- [ThinkNature](#) CSA completed
- [NetworkNature](#) CSA
- [ReNature](#) (CSA) Malta
- [WeValueNature](#) (CSA nat. cap.)
- [ACTonNBS](#) (Climate KIC)

Also:

- [Encore](#) (nat. cap)
- [UrbanGaia](#) (Ecosystem services)
- [Oxford](#) (policy platform)
- [Natura](#) (network of networks) NSF
- [Building with Nature](#) (design)
- [Viva Plan](#) (Nordic)
- [Circular City](#) (COST)

Platforms

[Oppla](#)
(Marketplace)

[Nature-based enterprise](#)
(Platform)



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Connecting Nature Innovations

- [Connecting Nature Framework](#) – scaling out nature-based solutions
- [Reflexive Monitoring](#) – silo busting
- [UrbanByNature](#) – global programme for establishing a nature-based solutions approach
- [Financing and Business Models](#)
- [Nature-based enterprise platform](#) – networking
- [Technical solutions](#)
- [Governance](#)
- [Impact assessment](#) - Nature-based solutions dashboard (health and well-being)
- [Co-production](#)
- Nature-based solutions planning tool (iAPT)– practitioners



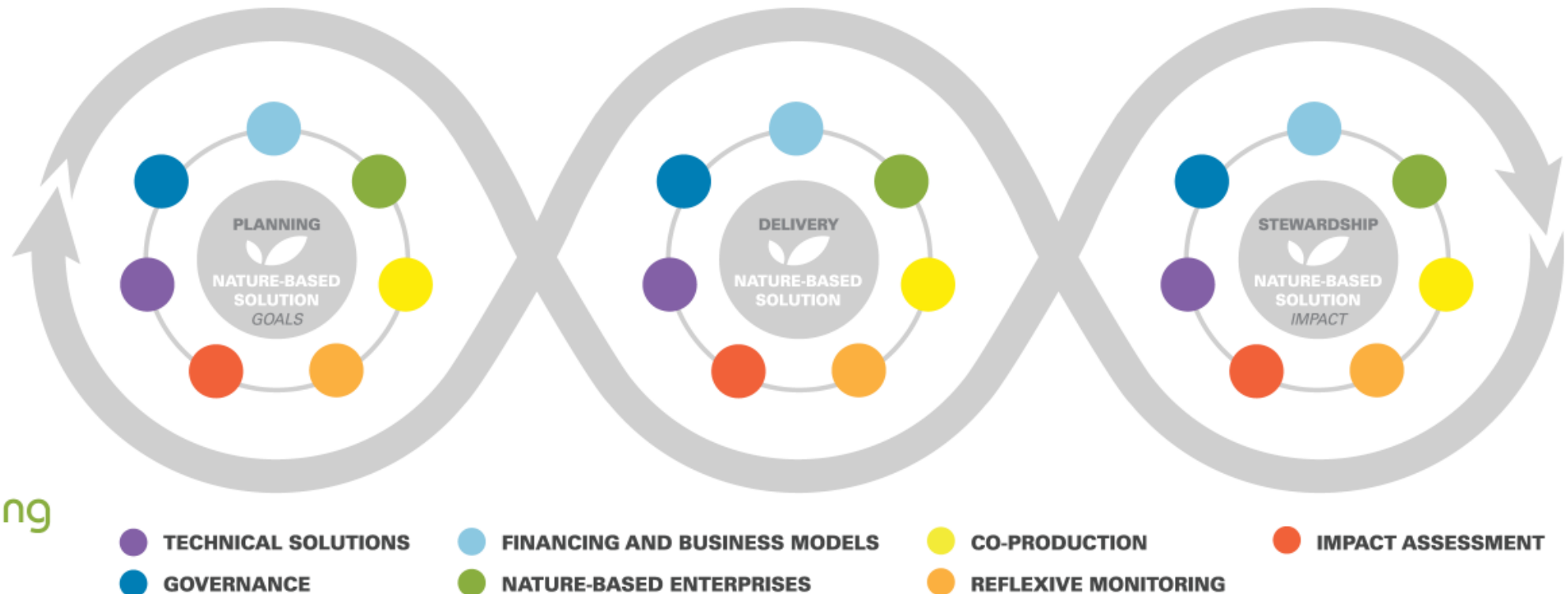


Connecting Nature Framework



- Process innovation
- Scaling out nature-based solutions
- Reflexive Monitoring – silo busting

Connecting Nature Framework





UrbanByNature

GET IN TOUCH

The Connecting Nature project will launch the first phase of the UrbanByNature Programme with its 7 steps worldwide in 2019 with the global city network ICLEI – Local Governments for Sustainability.
connecting.nature@iclei.org

[REGISTER TO FIND OUT MORE](#)



KICK OFF WEBINAR

WEBINAR # 1

WEBINAR # 2

WEBINAR # 3

WEBINAR # 4

WEBINAR # 5

WEBINAR # 6

WEBINAR # 7

WEBINAR # 8

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UrbanByNature Events – Brazilian Stream



The UrbanByNature programme is being brought to the four regional hubs via webinars and face-to-face workshops. The UrbanByNature stream for Brazil is already ongoing, whilst the streams for Korea, China and the Caucasus are commencing soon.

This event page features upcoming webinars, workshops as well as other relevant events part of Connecting Nature's and UrbanByNature's global outreach activities.

Come back and visit this page regularly to keep up to date with what is happening – or simply [register here](#) to receive all our programme and event updates directly via e-mail.

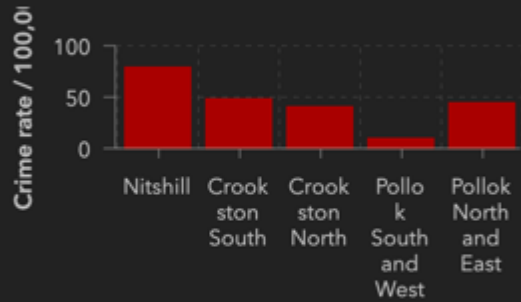
If you want to see the inputs from past webinars, please, check our [YouTube channel](#)!



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2018 Crime Rate

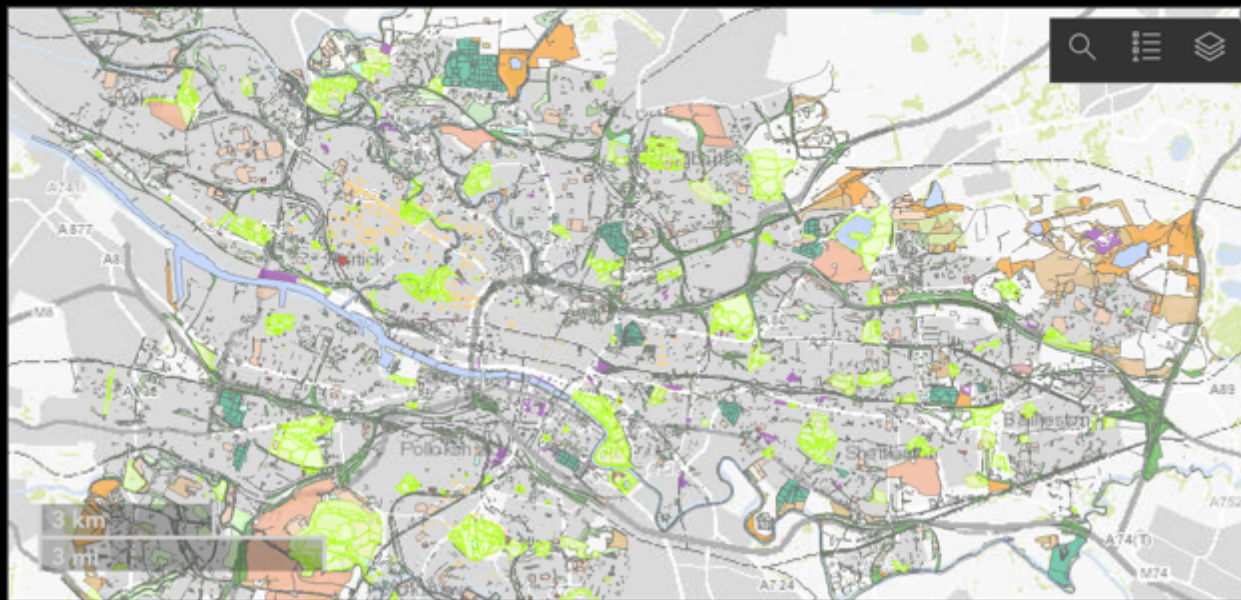


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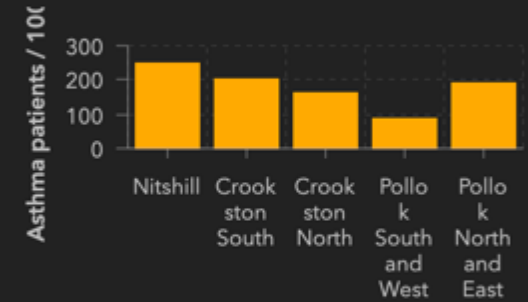
2018 CR in Nitshill

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2017 Asthma Patients



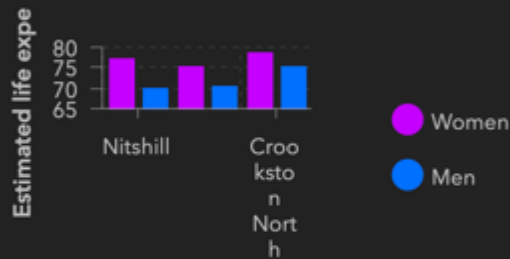
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2017 Asthma patients in Nitshill

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Estimated Life Expectancy at Birth 2014-2018 (5-year average)



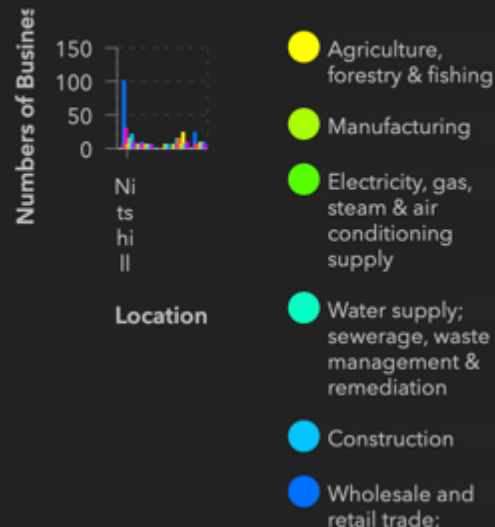
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2014-18 LE in Nitshill

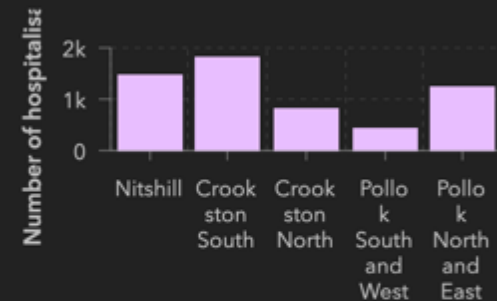
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2019 Business Counts



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2017 Alcohol-related Hospitalisations



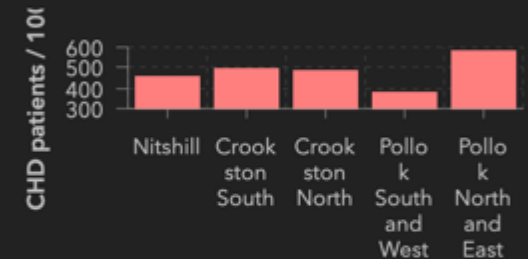
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2017 AR Hospitalisations in Nitshill

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2015-2017 Coronary Heart Disease Patients (3-year rolling average)



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1 of 5

2017 CHD patients in Nitshill

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Connecting Nature Enterprise Platform

- Global database of nature-based enterprises
- Online marketplace for buyers and suppliers of nature-based solutions
- **Animated communities of interest – moderated by industry leaders**
- Enterprises connected with financing opportunities

**Welcome to
the Connecting
Nature Enterprise
Platform**



Launching October 2020



Thank you
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