



The NBN: A Year In Review

DR JO JUDGE
Chief Executive, NBN Trust

NBN Conference 13th November 2019



"The natural world is the greatest source of excitement. The greatest source of visual beauty. It is the greatest source of so much in life that makes life worth living." Sir David Attenborough





HLF Resilient Heritage Grant



- Build the resilience and sustainability of the NBN Trust
- £190,500 over 18 months
- 3 new posts
 - NBN Atlas Project Manager
 - NBN Atlas Systems Developer
 - NBN Atlas Admin Support







Investigate diversification of income streams



Esmée Fairbairn Foundation Grant

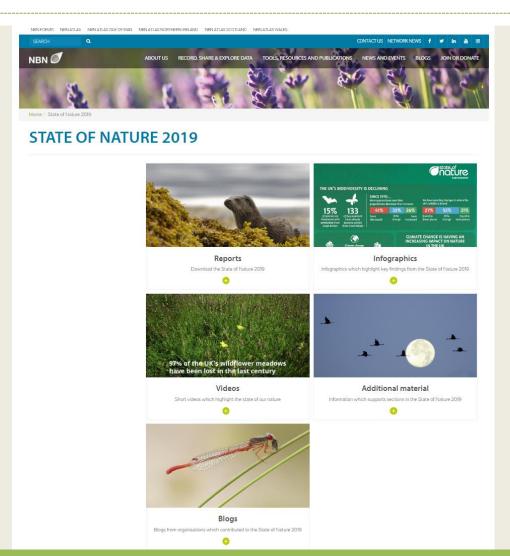


- £375,000 over 3.5 years (2019 2021)
- Three 'needs' to be addressed
 - 1. Engaging more people with the natural world
 - 2. Making the data needed for evidence based decisions more accessible, and
 - 3. Developing the NBN Trust's organisational sustainability to be able to deliver on the first 2 needs



Other Key Achievements

- Internal policies & procedures
- NBN Atlas
 - Bugs & minor enhancements
 - Developing Metrics
- Hosting State of Nature report
- SBIF Review
- Recorder 6
- Sensitive species policy



Looking to the future

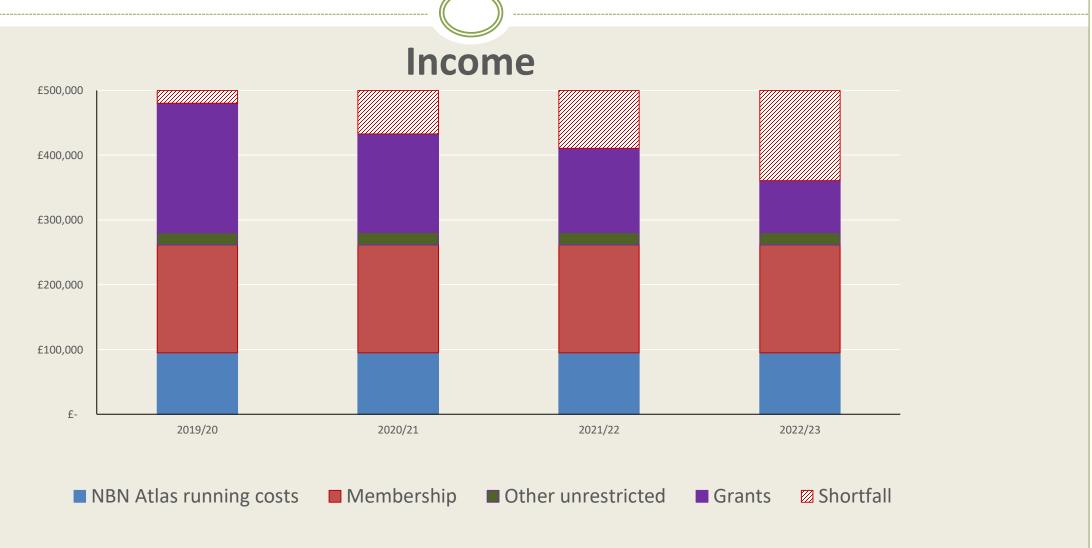


"It is [the] range of biodiversity that we must care for - the whole thing - rather than just one or two stars."

Sir David Attenborough



Funding





NETWORK

More than the sum of our parts. Networking is powerful.

VISIBILITY

Exposing partners & their data to a wide national and international audience

MEMBERSHIP BENEFITS

CREDIBILITY

Data complies to international standards and is of known verification status

ADVOCACY

Raise profile of network members.

Representation of network members at meetings and events

VOICE

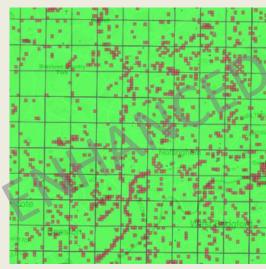
Have a say in governance and priorities for the NBN Trust



Two Tier System

- Upload high res & blurred data
- Public resolution chosen by provider
- Signposting to higher res
- Approved users given permission to download high res
- Download only initially
- Extra hosting costs







Income Generating Services

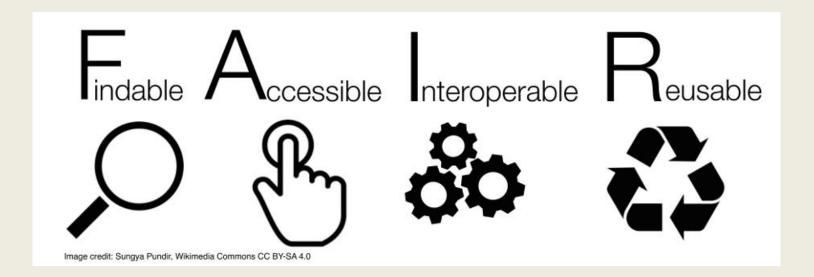
- Multi-taxa, multi-regional or national services, in collaboration with data partners
- Sessions this afternoon
- More details & discussions will follow





FAIR Principles

"As open as possible, as restricted as necessary"



Session this afternoon



Additional tasks

- Involvement in setting international data standards through TDWG
- More data science students
- NBN Atlas
 - Website improvements
 - Development of data tracking e.g. DOIs
 - Re-evaluating current suggested enhancements



NBN Trust Strategy post 2020

- Refreshing strategy
- Framed within ambitions of the Network
- Gathering views in order to inform strategy
- Timescale:
 - Gathering views, drafting strategy
 December 2019 to December 2020



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• Launch 2021









Dr Jo Judge j.judge@nbn.org.uk



NBN website: www.nbn.org.uk

NBN Atlas: www.nbnatlas.org









<u>@NBNAtlas</u> in



