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#### Overview



Why the NBN Atlas matters

Priorities for development

- Impediments to progress
- How we can help



# Institute a home with the NBN Atlas matters



- Provides a free facility that shares our data with everyone
- Gives us global reach through **GBIF**
- Gives us local reach through individuals
- Creates a community of interest groups
- Gives RSPB profile as a 'good data provider' that attracts supporters and funders!



# TSDB a home Why the NBN Atlas matters



- Provides access to the UK Species Inventory
- Helps us understand what species occur in sites of interest to RSPB
- Helps us to fulfil grant funding conditions
- Helps inform environmental decision-making and biodiversity strategy
- Saves us time in responding to data requests



# Priorities for development



Sensitive species access

Simplifying the user interface

Enabling download of spatial boundaries

Real-time data



## Priorities for development



- Supporting key 'processes' e.g.
  - the planning process
  - state of nature reporting
  - biodiversity duty
  - sharing data with statutory agencies
  - invasive species alerts



# Priorities for development



 Action data recording - knowing who has done what, where and when so that we can understand impact and whether the desired effect is being achieved



# Impediments to progress



Shortage of NBN capacity

Shortage of funding to fund key development

Shortage of RSPB developers – we're recruiting!



## Impediments to progress



 Inefficiencies in country versions over and above UK – we should seek commonality first

 No shared technical road map for max alignment

Waiting for the SBIF Review!



### How we can help



- Being an effective Data Partner doing all the right things
- Configuring RSPB data flows to reach NBN in real time (one day!)
- Integrating Merlin to push RSPB data to NBN and to pull NBN data to Merlin
- Advocacy promoting uptake of NBN



### How we can help



- Encouraging common tools for UK use
- Offer desk and office facilities to NBN staff
- Support at events like this, contributing at workshops
- Resourcing working groups to help progress things

