



Suffolk
Wildlife Trust

Waveney & Little Ouse



RECOVERY PROJECT

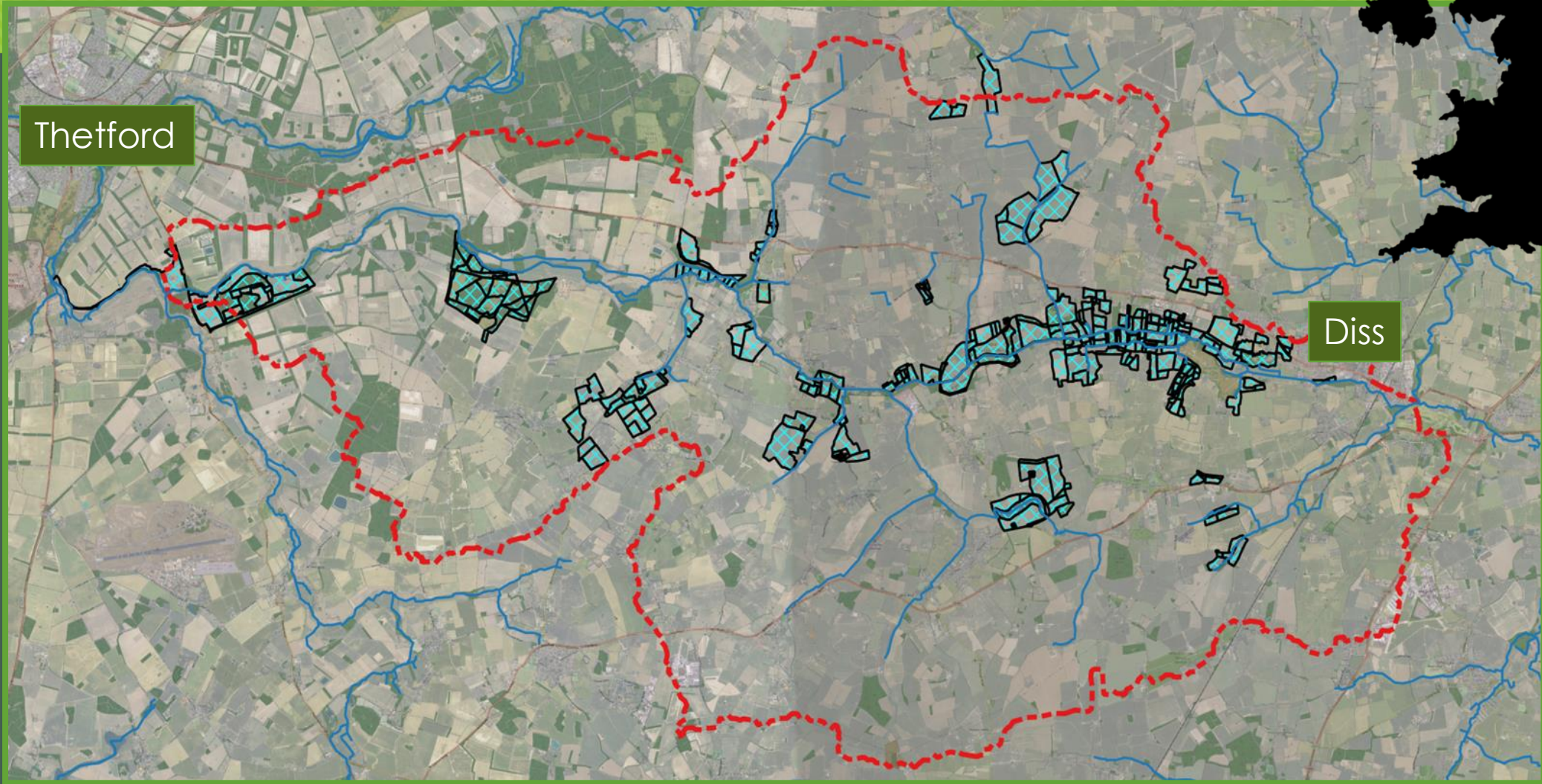


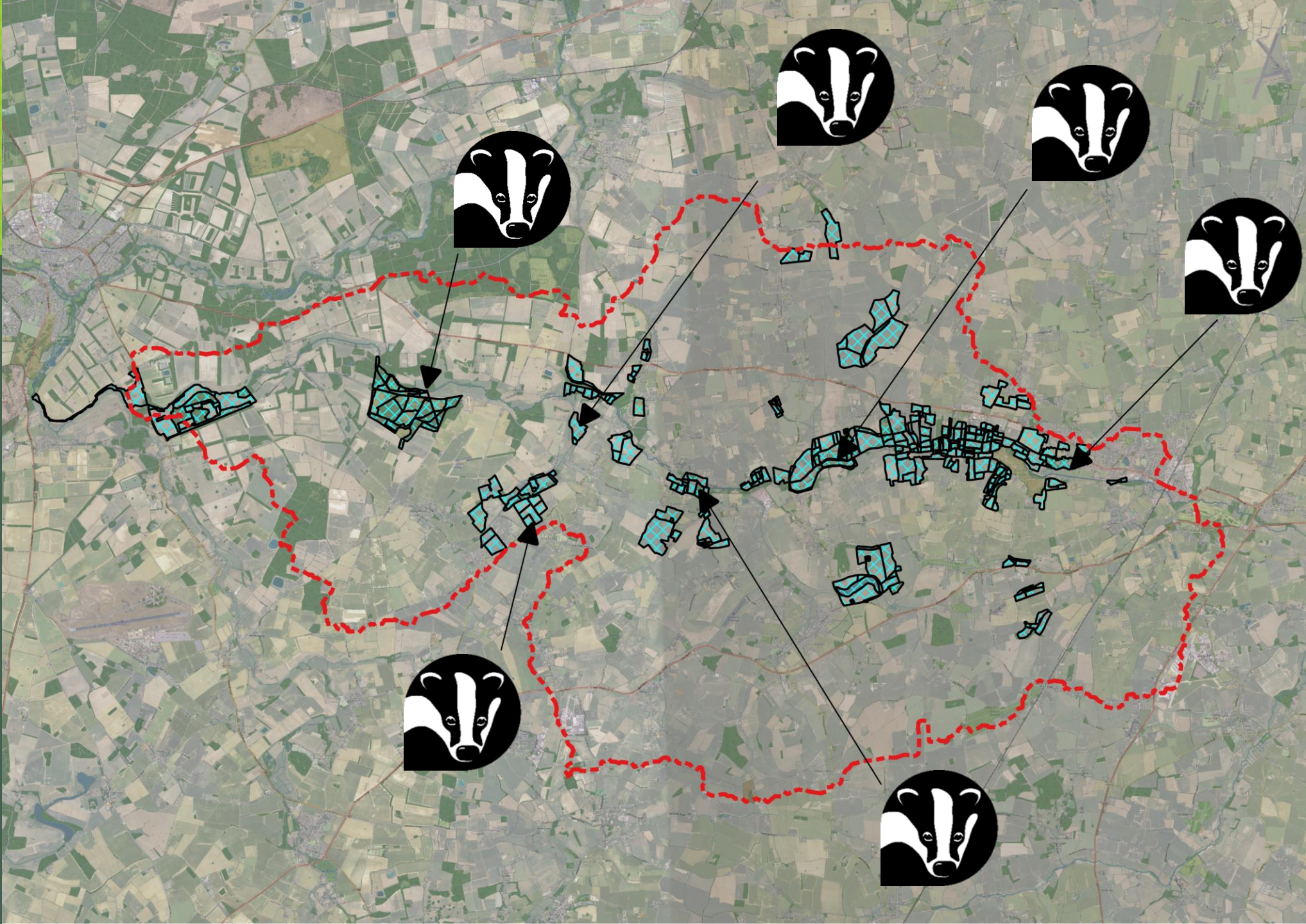
Environment
Agency

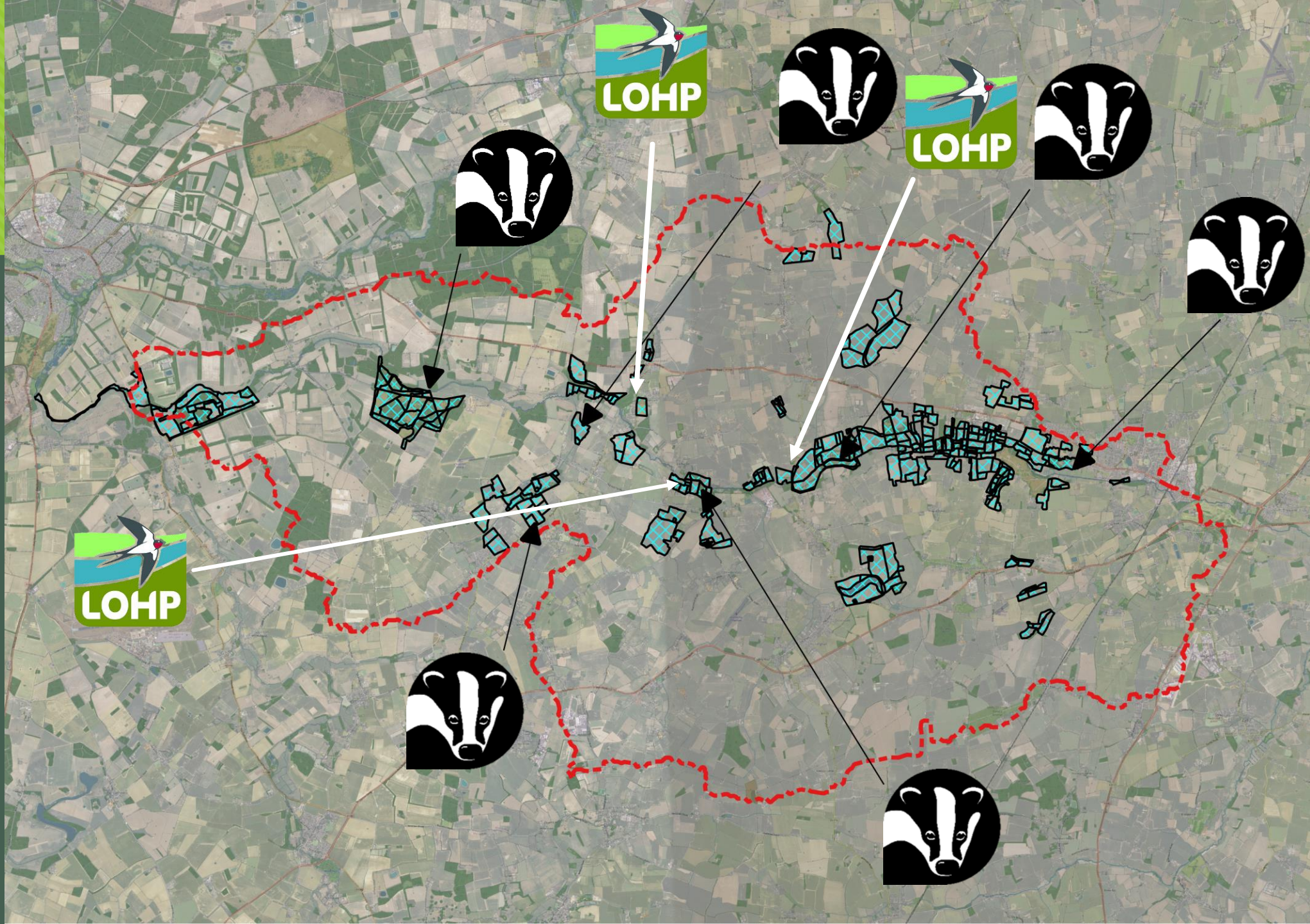
Waveney and Little Ouse Recovery
Project:
Brecks to Broads: Restoration in the
Valley Fens

Dr. Daniel Wade, Waveney and Little Ouse Recovery Project Manager.

Where are we?





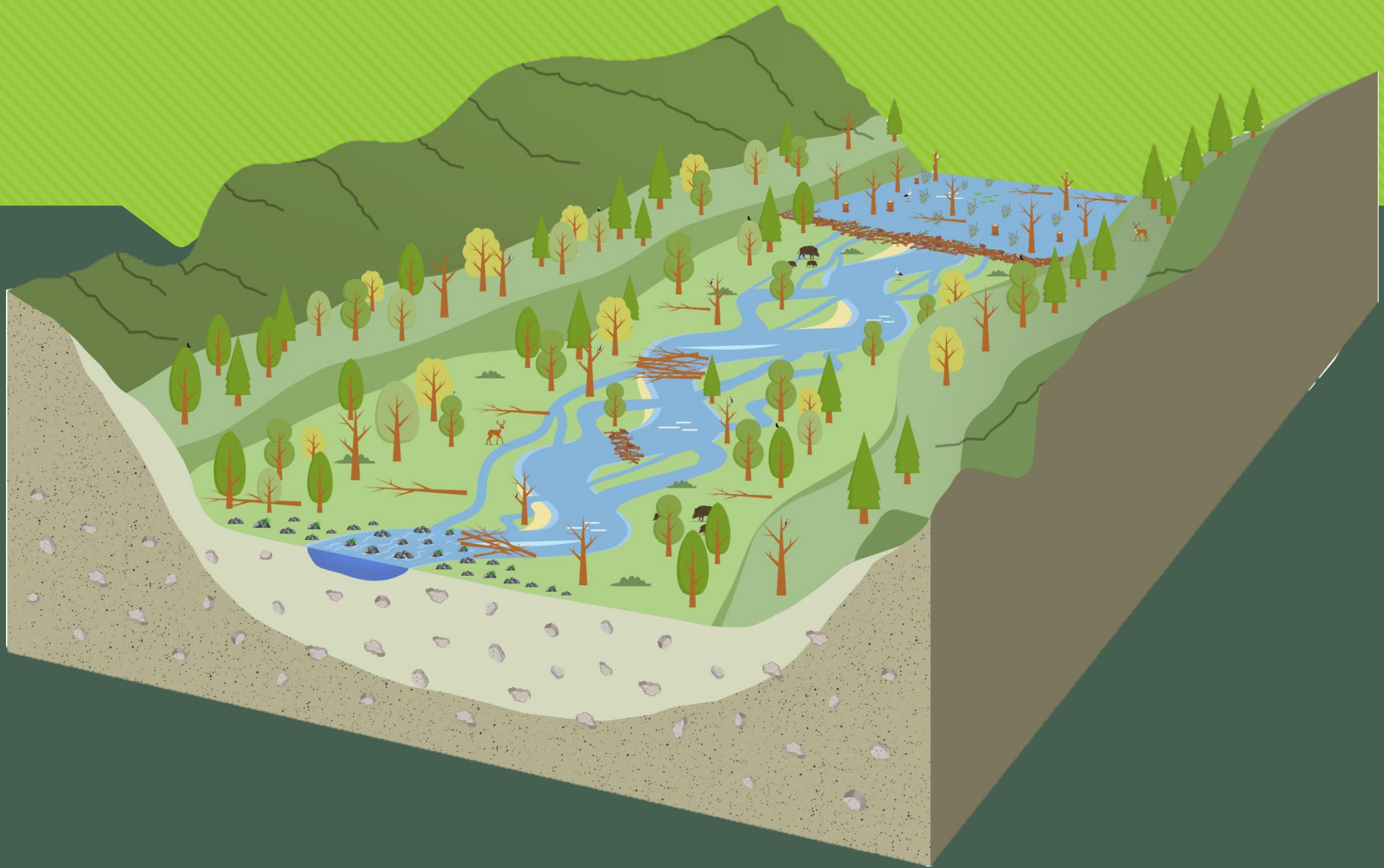


Waveney & Little Ouse

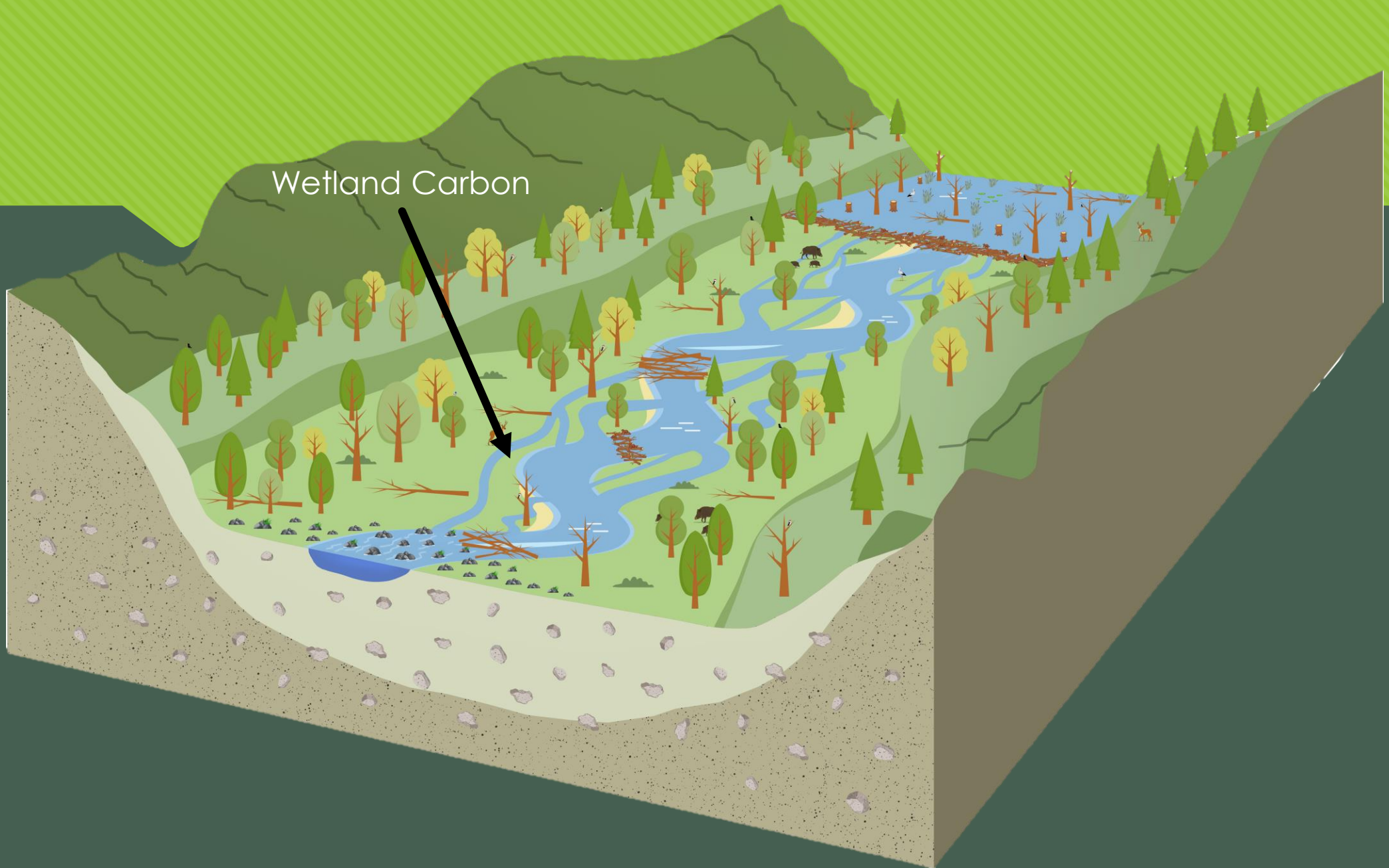


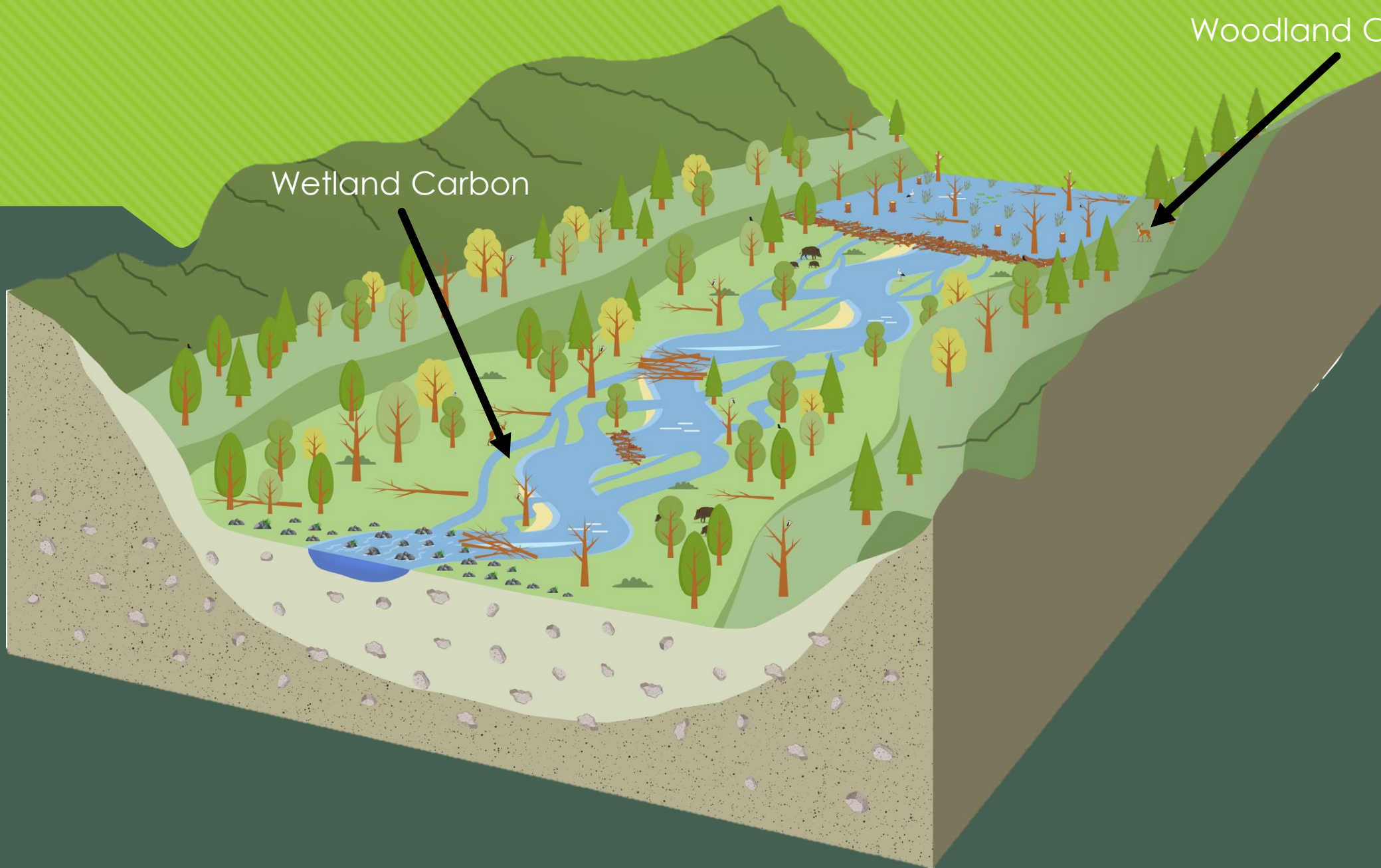
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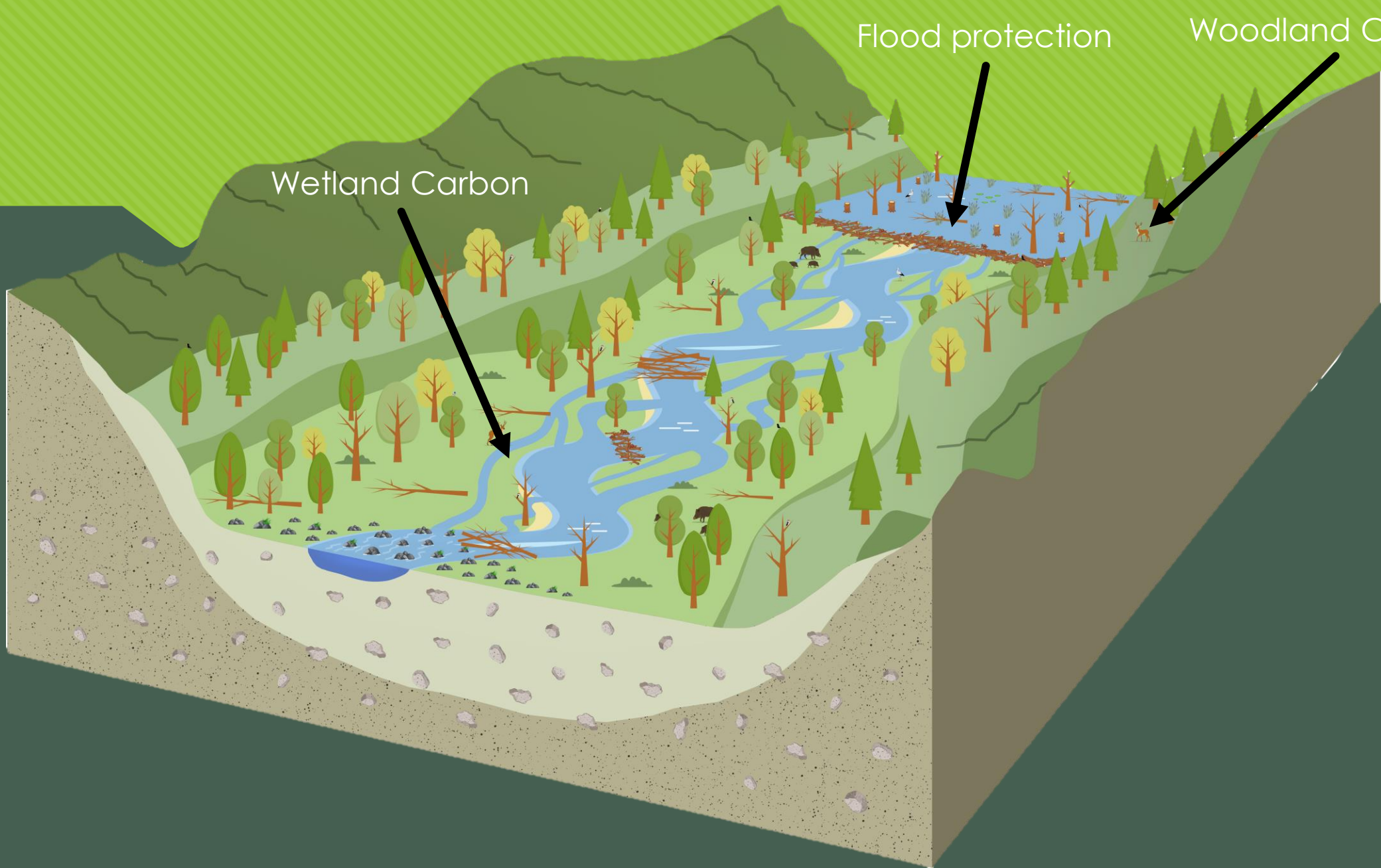
Wetland Carbon





Wetland Carbon

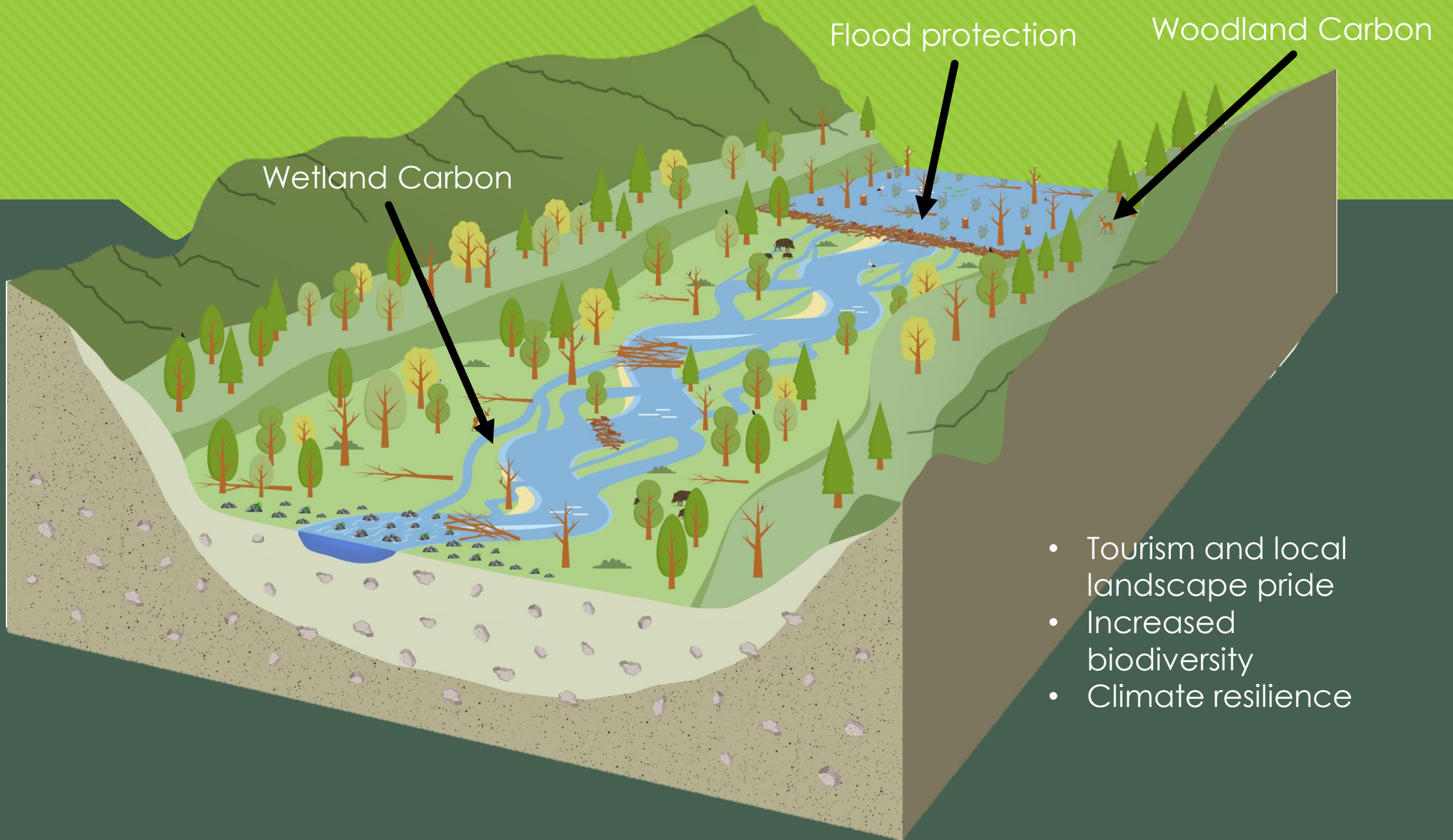
Woodland Carbon

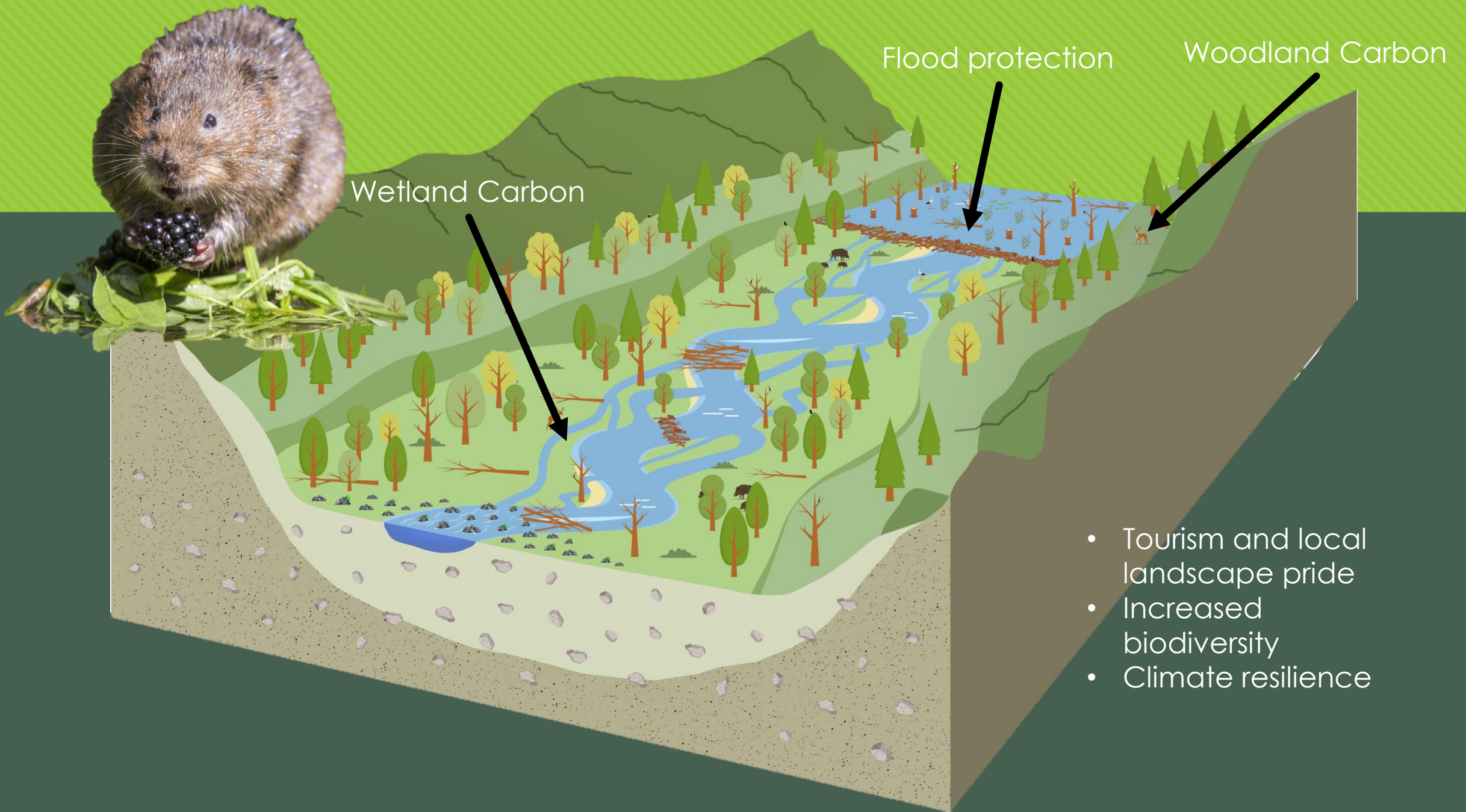


Wetland Carbon

Flood protection

Woodland Carbon



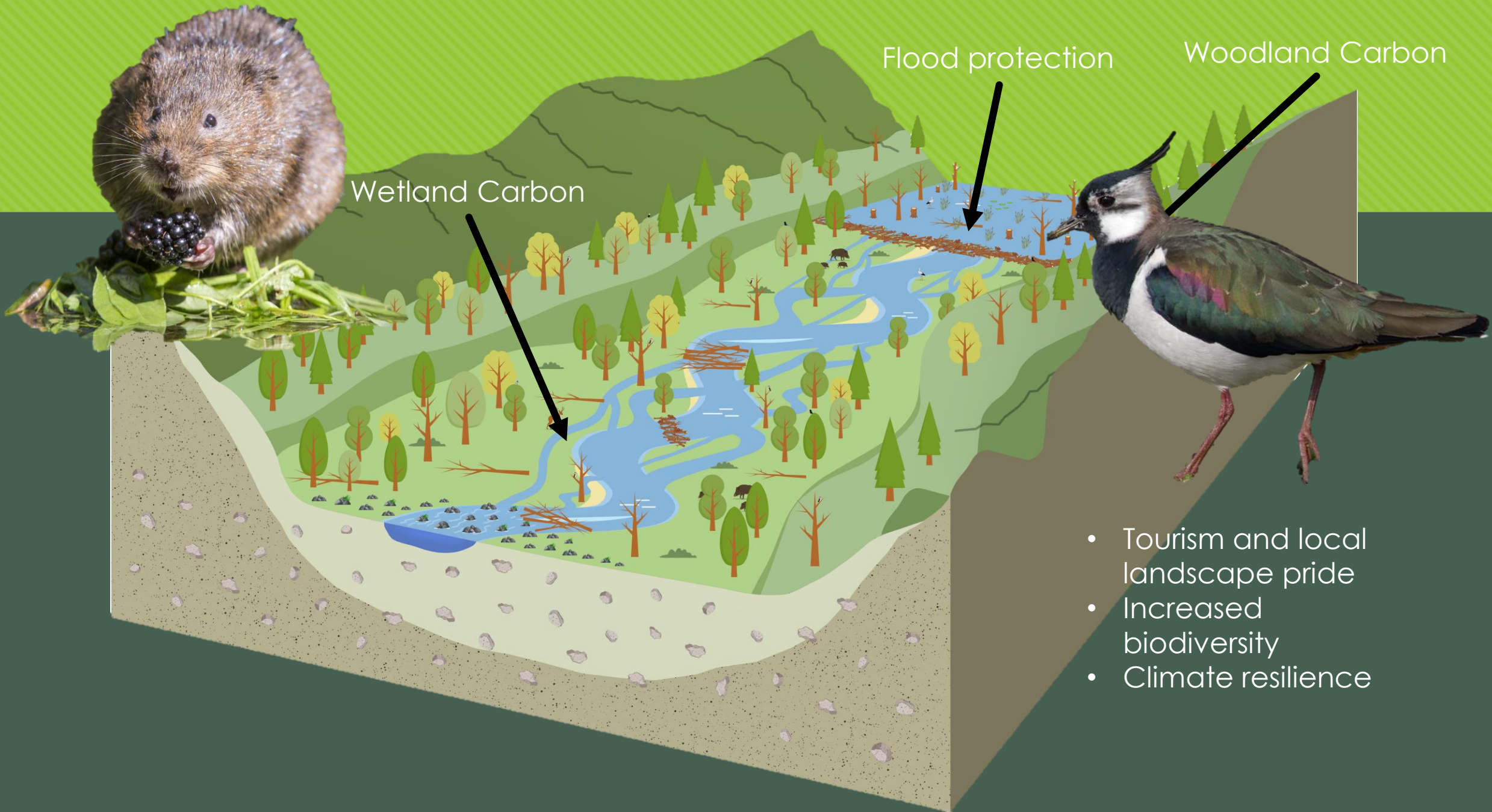


Wetland Carbon

Flood protection

Woodland Carbon

- Tourism and local landscape pride
- Increased biodiversity
- Climate resilience

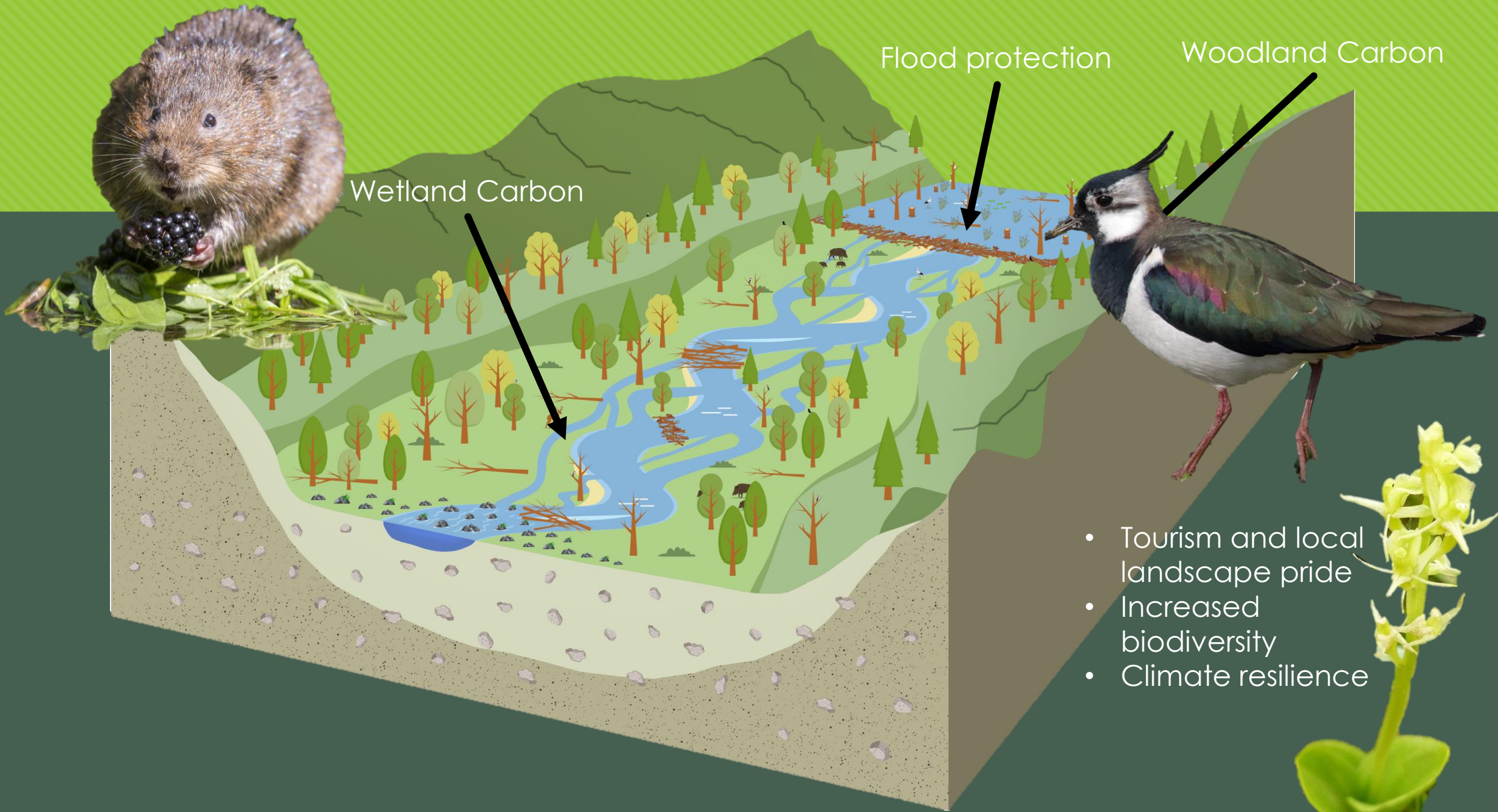


Wetland Carbon

Flood protection

Woodland Carbon

- Tourism and local landscape pride
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- Climate resilience

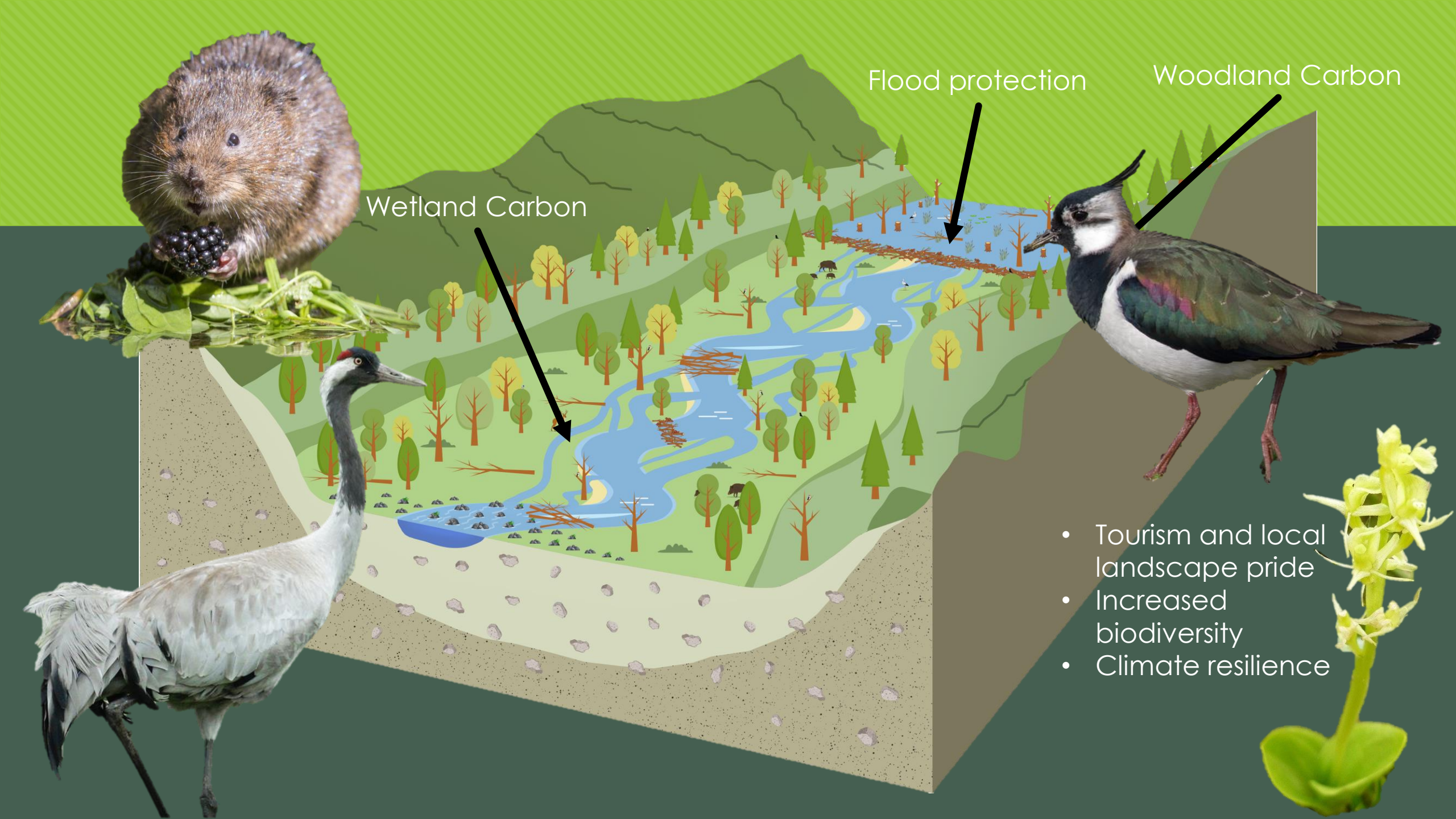


Wetland Carbon

Flood protection

Woodland Carbon

- Tourism and local landscape pride
- Increased biodiversity
- Climate resilience

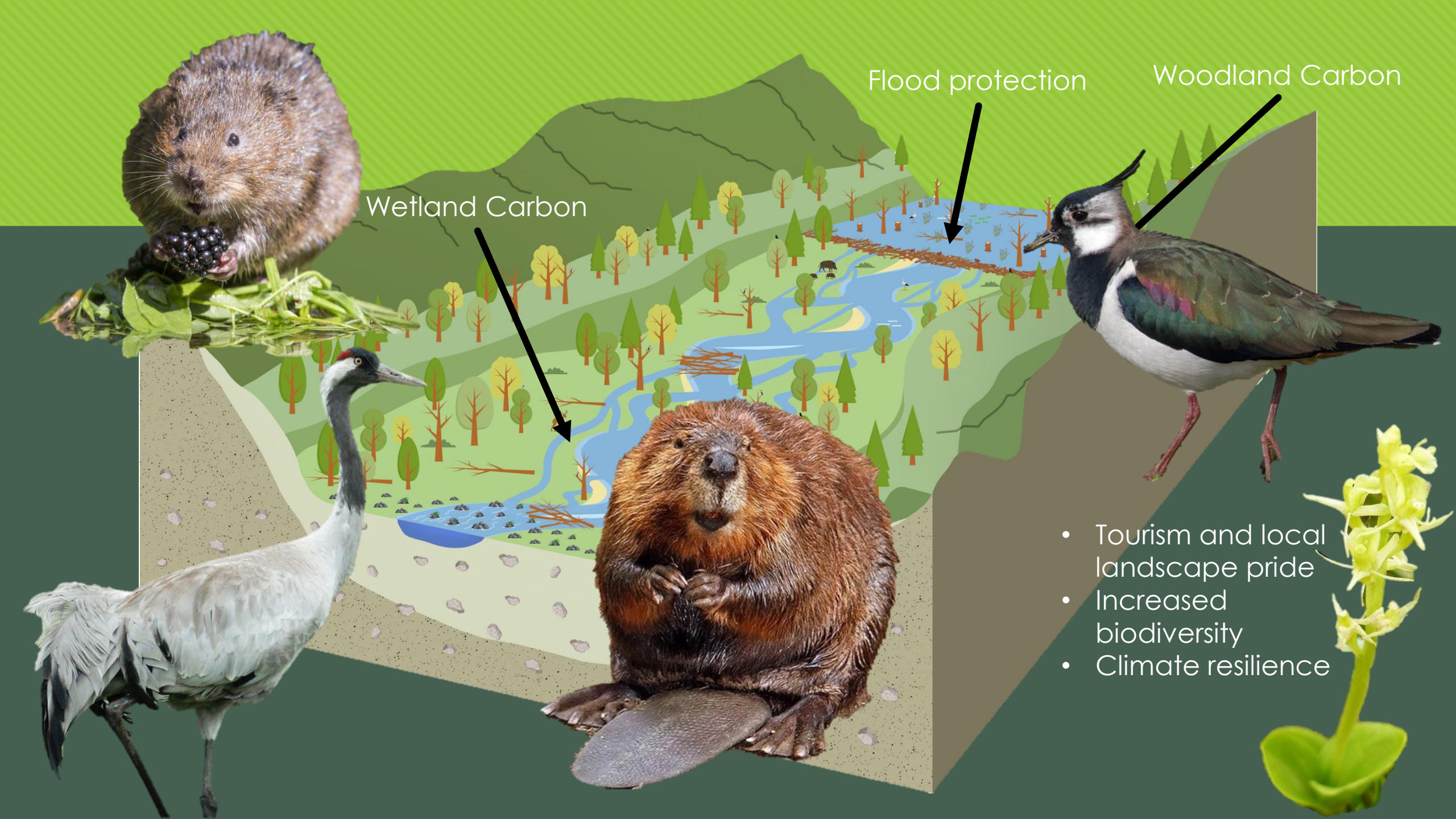


Wetland Carbon

Flood protection

Woodland Carbon

- Tourism and local landscape pride
- Increased biodiversity
- Climate resilience



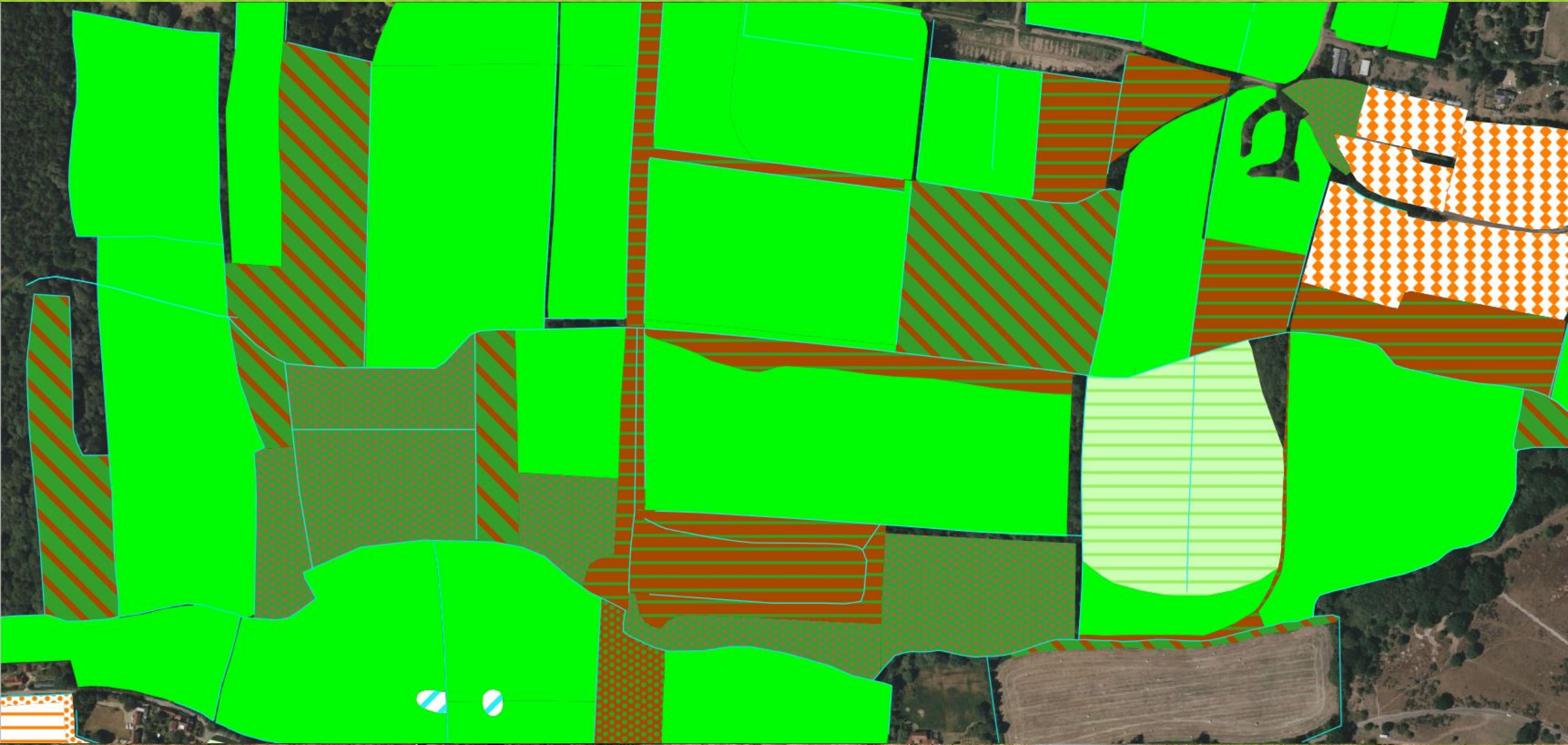
Flood protection

Woodland Carbon

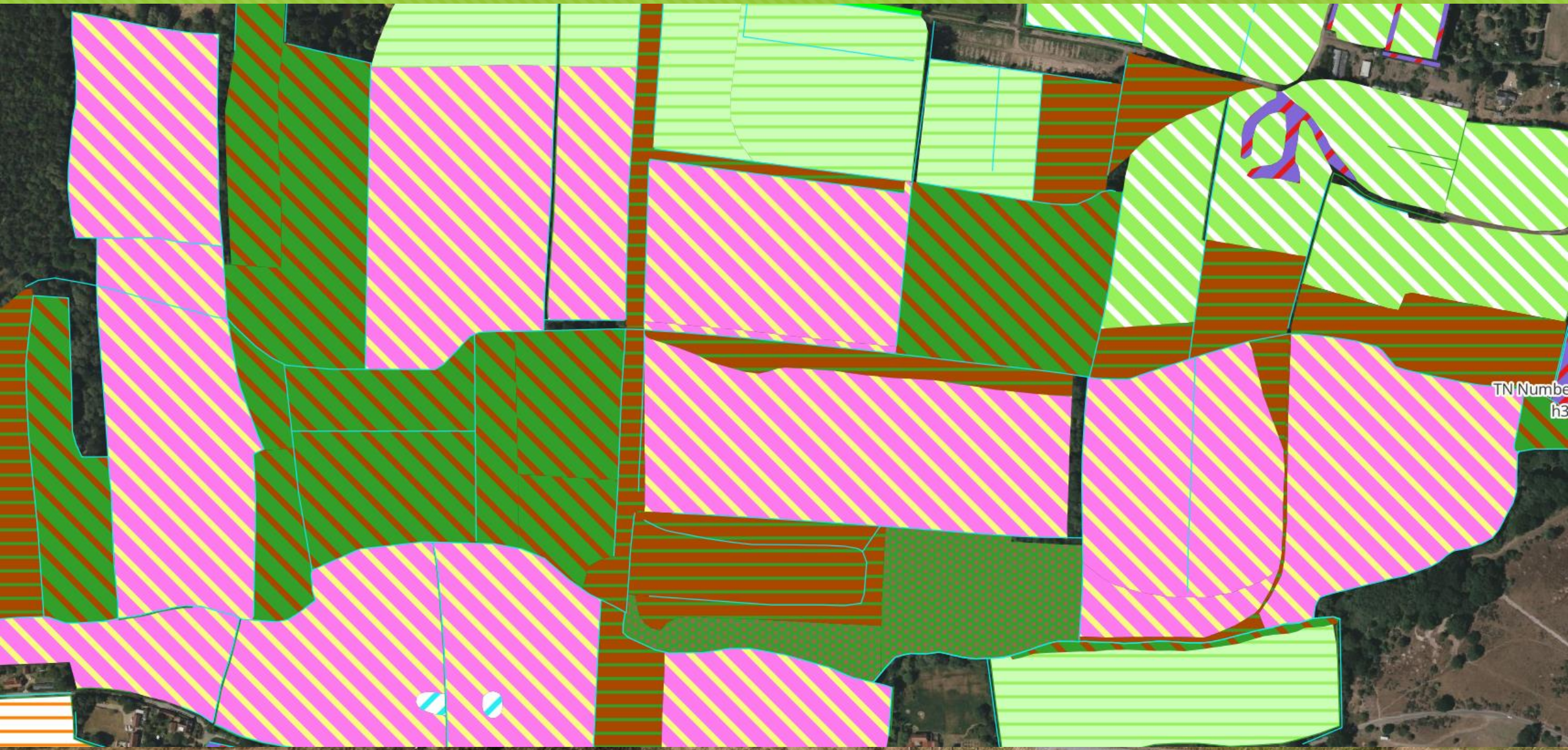
Wetland Carbon

- Tourism and local landscape pride
- Increased biodiversity
- Climate resilience









TN Number
h3

Increases in
biodiversity and
habitat quality



TN Number
h3

Carbon
emission
reductions and
sequestration



Increases in
biodiversity and
habitat quality



Carbon emission reductions and sequestration



Increases in biodiversity and habitat quality



Reduction in Phosphorus (P) inputs



Carbon emission reductions and sequestration



Increases in biodiversity and habitat quality



Reduction in Phosphorus (P) inputs



Increase in floodwater storage



TN Number
h3

Carbon emission reductions and sequestration



Increases in biodiversity and habitat quality



Reduction in Phosphorus (P) inputs



Reduction in Nitrates (N) inputs



Increase in floodwater storage



TN Number h3

Carbon emission reductions and sequestration



Increases in biodiversity and habitat quality



Reduction in Phosphorus (P) inputs



Reduction in Nitrates (N) inputs



Increase in floodwater storage



Reduction of runoff into rivers



TN Number
h3



What have we got to offer?

Estimated tonnes of CO₂
sequestered over 50
years:

-266,803



Biodiversity Units (via
Biodiversity Metric 3.1):

5,346



9,969kg

reduction in Phosphorus
(P) exports



439kg

reduction in Nitrogen (N)
exports



450,948m³

of new floodwater
storage space



204,286m³

of runoff reduction into
local rivers



Opportunities

- Landscape Scale Improvements
- Defining a new way to restore the environment through multi-agency collaboration
- A secure business opportunity for landowners
- A reliable ecosystem service selling project with robust monitoring and evaluation.
- A system that can grow its ambition beyond the development phase.



○ Questions!

Additional enquiries:
daniel.wade@suffolkwildlifetrust.org

Waveney & Little Ouse



RECOVERY PROJECT



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Environment
Agency

