

Peatland restoration at a national scale: Scotland's Peatland ACTION project



Scottish Natural Heritage
Dualchas Nàdair na h-Alba

**Peatland
ACTION**

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Crichton Carbon Centre





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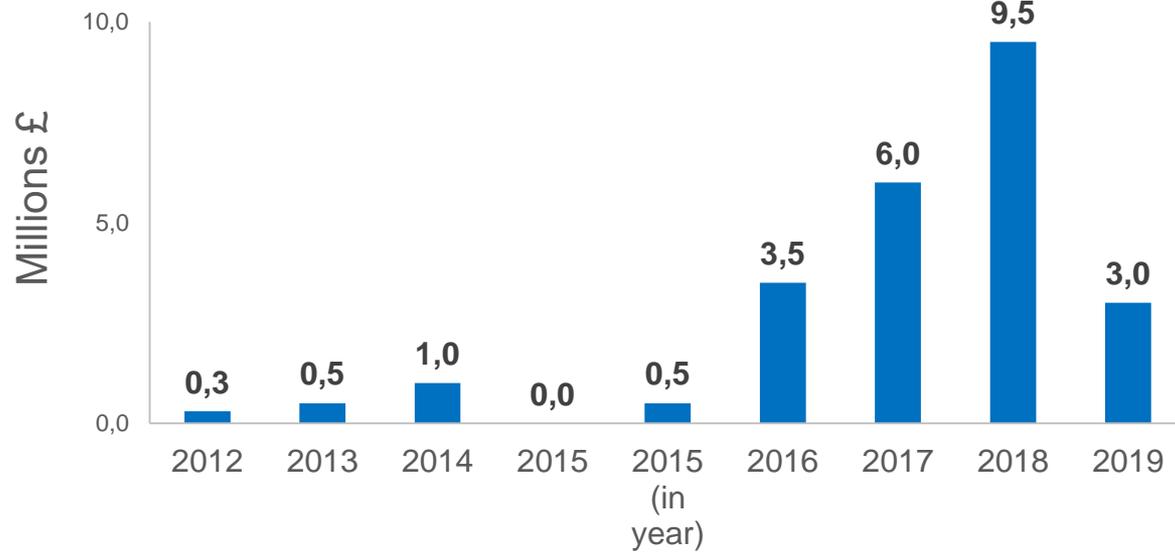
- **National programme of peatland restoration** funded by Scottish Government
- Delivers Scottish Government's Climate Change Plan commitments, ambition is to restore **250,000ha** of peatland by 2030.
- **140 years** worth of Scotland's annual GHG emission in our peat soils
- Since 2012 **19,000ha** of peatland on the road to recovery
- Scottish Natural Heritage staff (Public Body) and external organisations (eg. National Parks, NGO's)

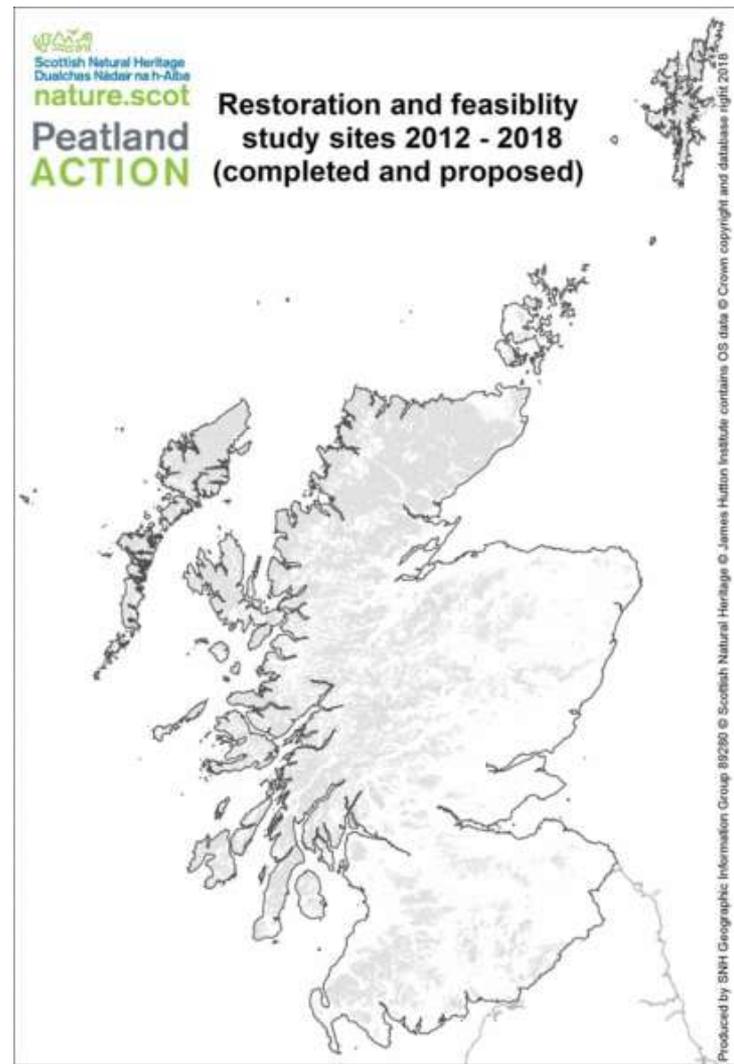
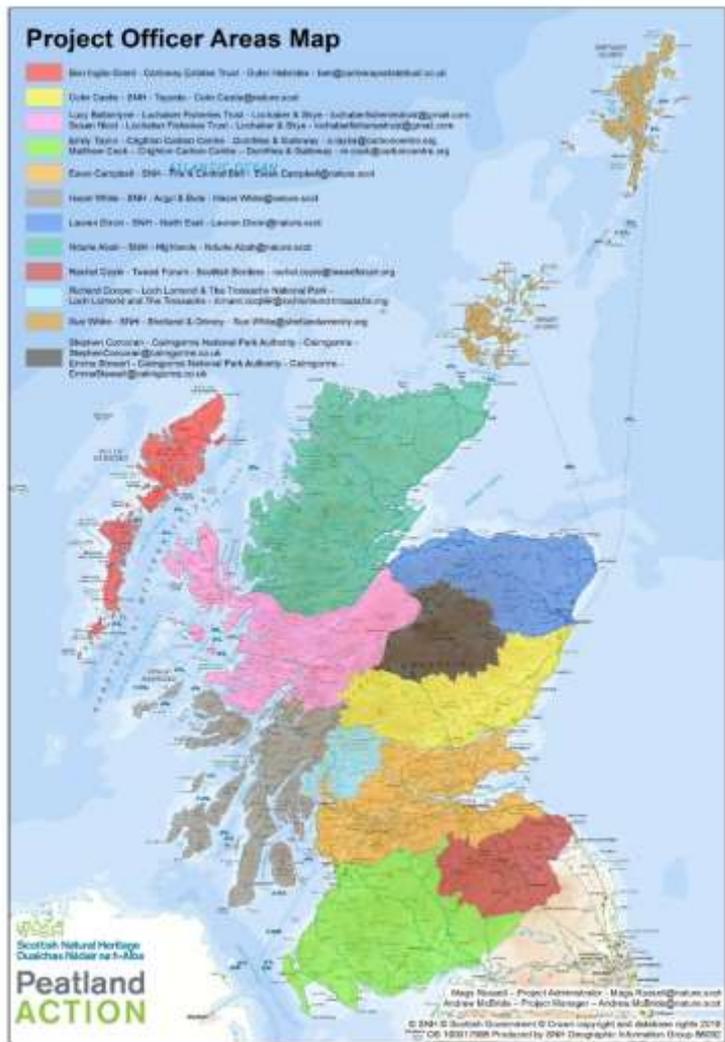


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Peatland ACTION Funding





Organisational Structure

- Programme Manager
- Project Managers (Delivery, Governance, Data, Funding)
- Funding Officers
- Communications team
- Data team
- Delivery Project Co-Ordinators
- Delivery Project Officers
- Training Programme



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Benefits of a national project:

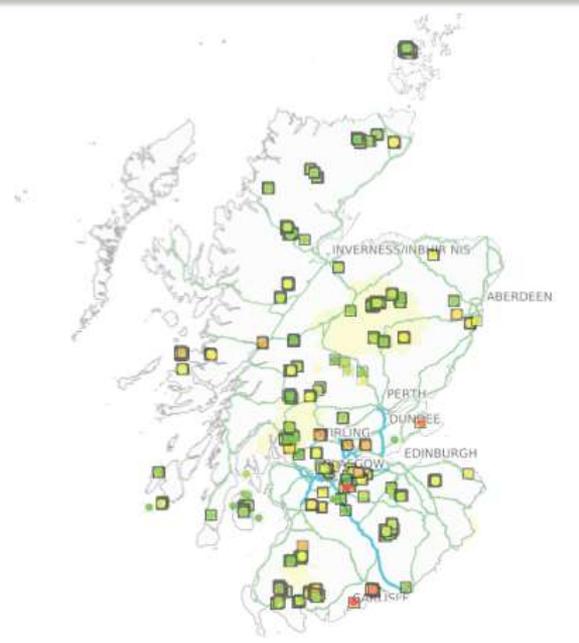
- National team, skill sharing
- Dedicated training programme to meet local needs
- Consistent reporting and data collection
- Better dissemination of information
- Make it easy for landowner for land managers



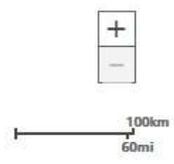
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Placename, postcode or NGR



- Map contents
- Basemaps
- Transparency
- Zoom to Scotland
- Help



Benefits of a national project:

- National team, skill sharing
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- **Make it easy for landowner for land managers**



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Moss of Cree Amended Restoration Phase 1 2017-2018

Legend

■ Moss of Cree Phase 1 Works

Amendments to Phase 1 Restoration Plan:

- Extended ground smoothing
- Vegetated Strip (min 20m)

Watercourses Moss of Cree

- Moss of Cree Active drain
- Moss of Cree Watercourse
- Moss of Cree Dry Ditch
- Forestry drains

General Features:

- Minor Road
- Building

Peat depths:

- 0.0000 - 1.7560
- 1.7560 - 3.5120
- 3.5120 - 5.2680
- 7.0240 - 8.7800

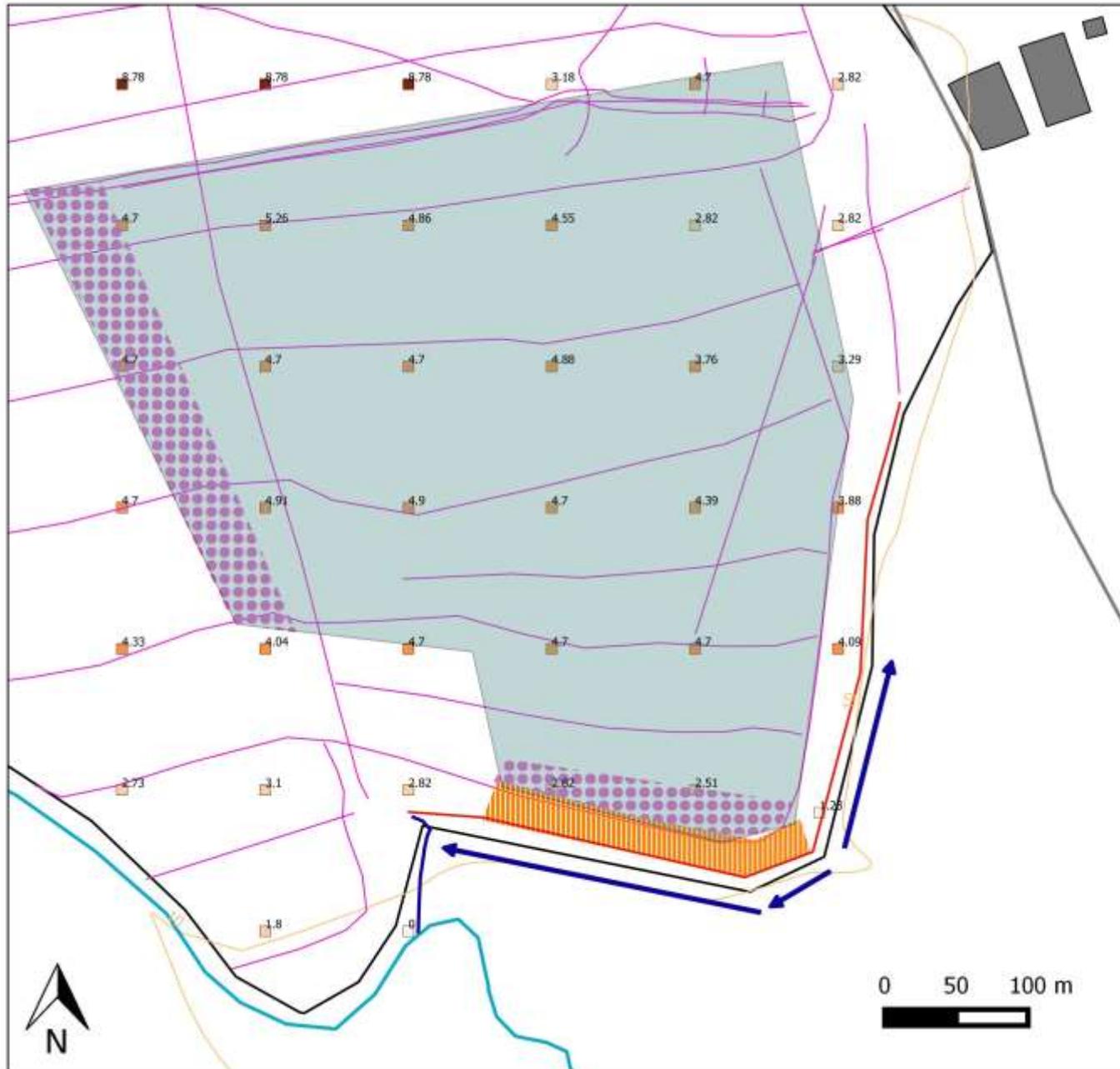
Direction of water flow:



Central Grid Reference: NX 444 604

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1:4,000





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13/03/2018





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<https://www.nature.scot/peatlandaction>



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Digger re-profiling and re-vegetating a bare peat hag – Loch Lomond. Lorne Gill/SNH