

Scottish Natural Heritage Dualchas Nàdair na h-Alba

Peatland ACTION

IUCN UK Peatland Programme Conference 2018

Scottish Update



- Land Use
- Planning Development Casework
- Habitat Condition
- Projects, Initiatives, Activities





Land Use & Management

- Muirburn
 - **Revised Code**
 - **Published September 2017**
 - More emphasis on peatland services
 - "Burning should not take place on peatland unless it is part of a habitat restoration plan approved by SNH."
 - Licensing
- Out of season (relates only to timing) Scottish Natural Heritage

Dualchas Nàdair na h-Alba Peatland Scotland's Peatlands



Land Use & Management

- Wildfire
 - Incidence
 - Mapping extent and severity
 - Rum
 - **East Strathnaver Copernicus EMS** (Emergency Mapping Service)
 - **Fire Danger Rating System**
 - Scot Gov funding to help develop





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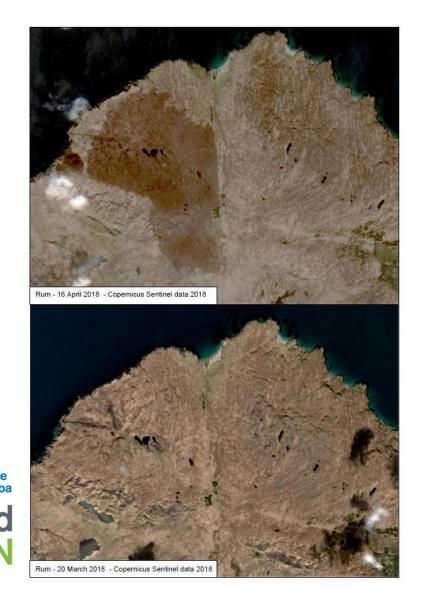


Peatland Scotland's Peatlands
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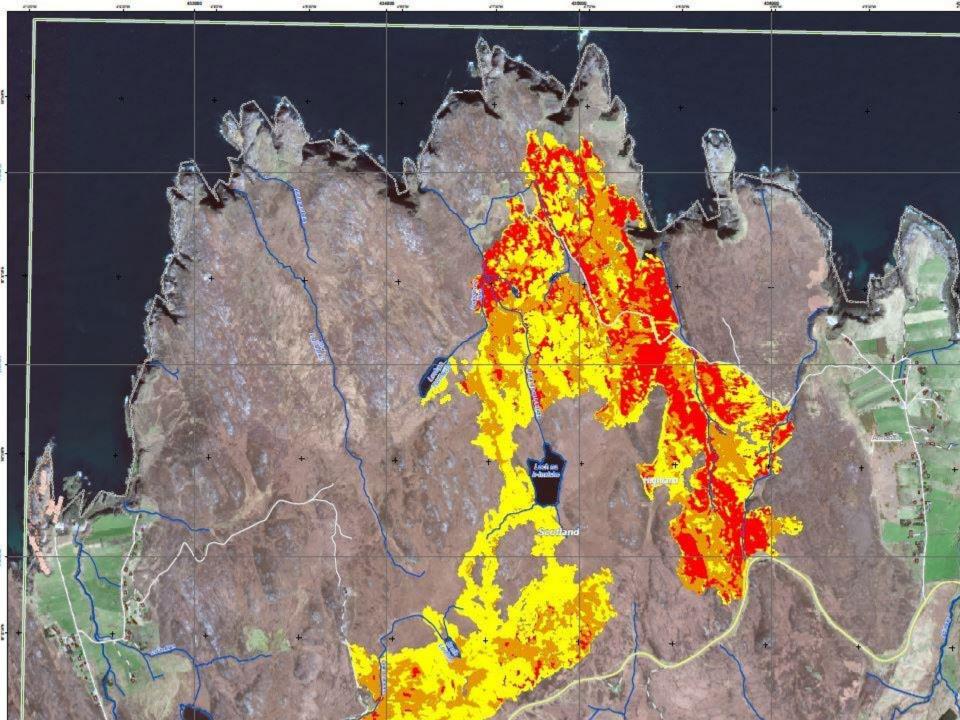
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Land Use & Management

- Forestry
 - Restoration
 - Restructuring
 - Expansion
 - Climate Change Plan
 - The average annual rate has been around 6,500 hectares per year.
 - We will increase our planting rates over time up to 15,000 hectares per year in 2024-2025.





Planning & Development Casework

- Wind Farms
 - SPP Carbon-rich soils, deep peat & priority peatland habitat – nationally important
- Hydro





Planning & Development Casework

- Peat extraction new and extensions
- Tracks





Habitat Condition Blanket Bog – Article 17 Reporting – Note

- Reporting influenced by guidance and thresholds
- Good things are happening





Habitat Condition

Blanket Bog – Article 17 Reporting

Draft

- Range Favourable
- Extent Favourable
- Structure & Function Unfavourable



Nitrogen

- Agriculture
- Game management
- Built development



- EcoCo LIFE
 - £2.3 million project funded by the LIFE+ within the Central Scotland Green Network area
- East Ayrshire Coalfield Environment Initiative





- Collaborative Action for the Natura Network
 - working to save peatlands and wetlands across Ireland, Northern Ireland, and Scotland (Interreg funding)
- Habitat Map of Scotland (SNH with others)





- Flows to the Future
 - £10m + restoration and engagement in Flow Country (HLF funding)
- Proposed Flow Country Work Heritage Site





- **Peatland Action**
 - 2012 18: 15,000 ha
 - 2018 19: 7,500 ha (?)
- National Peatland Plan
 - National Peatland Group
 - Reduce Horticultural peat use
 - Research & Monitoring Group
- National Monitoring Framework Scottish Natural Heritage Dualchas Nàdair na h-Alba





Research!





