



### **Peatland update from the UK** From Plan to Action



Emma Goodyer Programme Leader, IUCN UK Peatland Programme <u>emma.goodyer@iucn.org.uk</u>

# **UK Peatlands**







#### **10 Global Peatland Priorities**

1 Understand distribution and state	2 Improve greenhouse gas emissions accounts CO2e	3 Intact peatlands conserved	4 Prevent degradation	5 Restoration and sustainable management
6 Financial support provided	7 Innovative funding mechanisms	8 Local communities involved	9 True cost of peatland products accounted for	10 Share experiences and expertise

UN FAO and Wetlands International (2012). *Peatlands – guidance for climate change mitigation through conservation, rehabilitation and sustainable use.* 



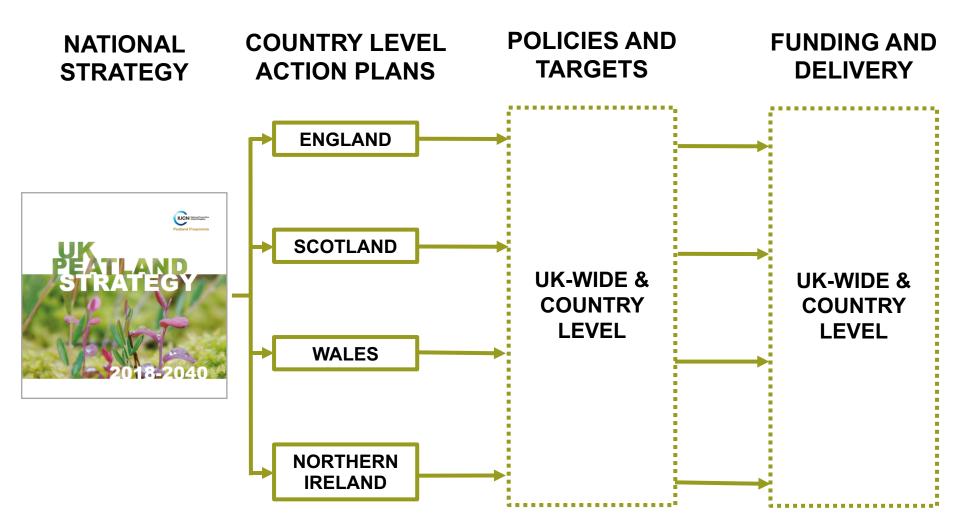
**Peatland Programme** 

## **UK Peatland Strategy**



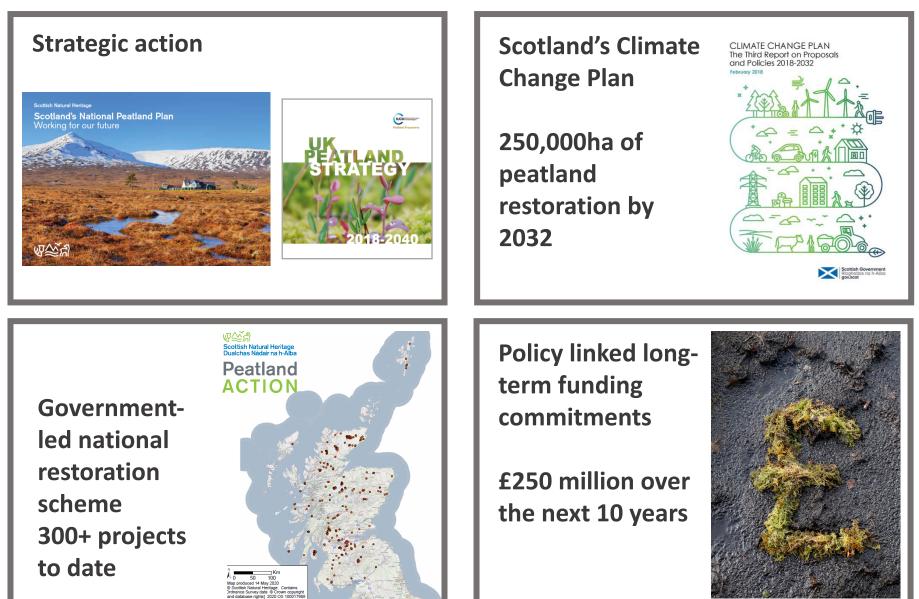


# **UK Peatland Strategy**



# Scotland







#### Strategic approach to policy

- A strategic, sophisticated overview is needed to resolve conflicts on the ground and deliver the right things in the right place.
  - Address conflicting land use targets



#### Monitoring and reporting

Efficacy of measures?

Impact of funding?

Gains and losses?

International commitments



### Funding

 Long-term economic stimulus, beyond capital investment

 Incentives to maintain healthy peatlands

 Utilise existing novel funding mechanisms e.g. Peatland
Code and seek opportunities for new schemes (e.g. EU LIFE replacement?)

# PEATLAND CODE



## **PEATLAND CODE** AN OPPORTUNITY

- Generate a new funding stream
- Create a lasting legacy for future generations
- Contribute to tackling climate change and habitat loss





### **Peatland Code Development**

- 2013: Committee formed to develop the Code
- 2013 2015: Pilot studies undertaken
- 2015: Peatland Code concept standard launched
- 2016: Feedback and revision
- 2017: Peatland Code V1.1 released for use
- 2017: Certification body appointed
- 2018: First project validated and carbon sold
- 2020: 24 projects on the registry



### **Project pathway**

- Register with IUCN UK PP
- Establish the Baseline Condition
- Prepare Restoration Plan
- Determine cost and climate benefit
- Achieve Validation
- Implement Restoration Plan
- Maintain ongoing Verification



### FIRST VALIDATED PROJECT

- Dryhope, Selkirk, Scottish Borders
- 77.05ha restored and managed for 45 years
- Drain blocking and hagg/gully reprofiling
- Claimable emissions reduction of 6484tCO2e - SOLD







