

Workshop B1

Adaptation to climate change in protected areas



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Workshop Plan

9.30	Introductory Presentations
10.30	Break
11.00	Planning for a changing climate – local issues
12.00	Lunch break
1.00	Planning for a changing climate – national and international issues
1.45	Conclusions
2.00	Close

AONBs

- Landscapes of equivalent value to National Parks
- 1949 Act
- 40 AONBs in England and Wales



Purpose

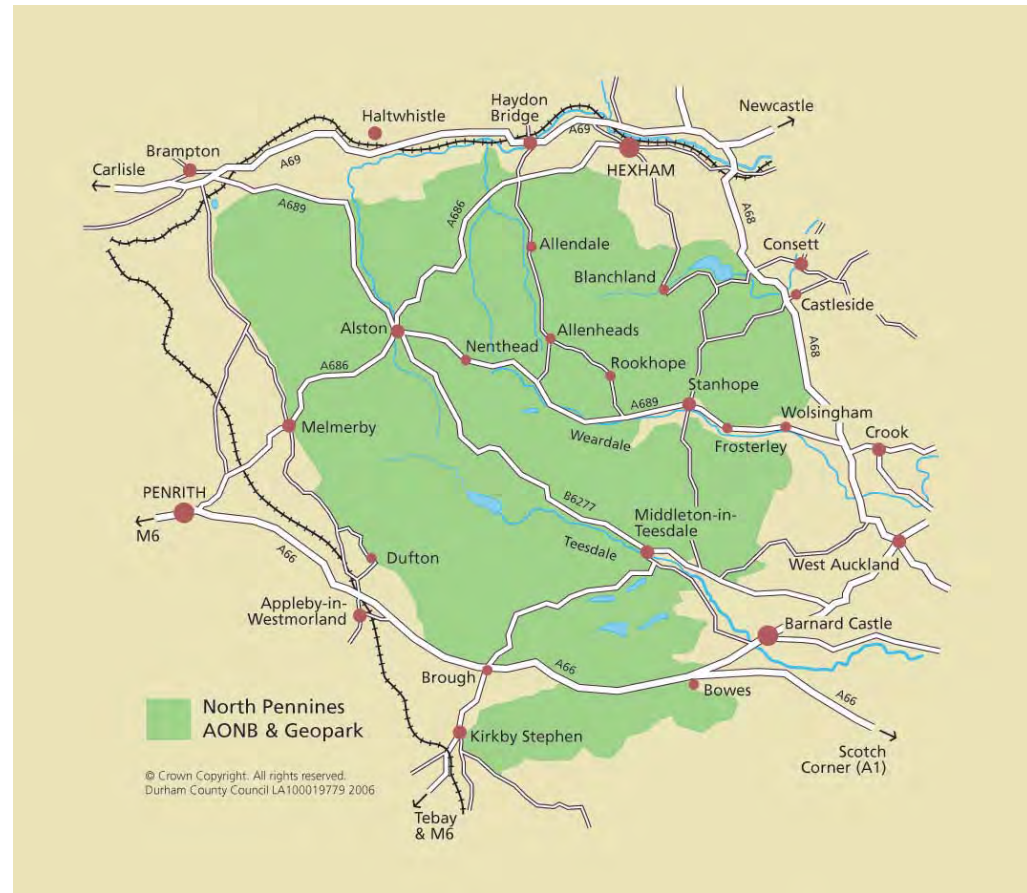
- **The conservation and enhancement of natural beauty**

also....

- Support for economic and social activities contributing to the purpose of designation
- Helping people enjoy and understand the AONB

North Pennines AONB

- 2000km²
- 50% land area Natura 2000
- IUCN Cat V – same protection as Nat. Parks
- Designated 1988
- UNESCO Global Geopark 2004
- New Europarc members



Satellite image of the North Pennines



























North Pennines AONB Partnership

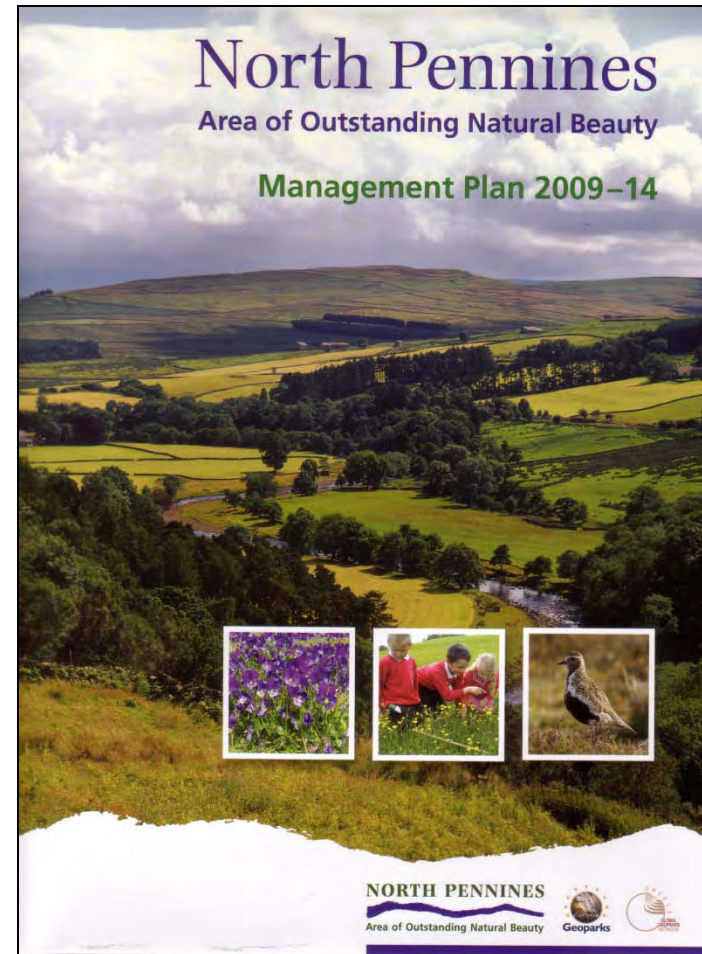
- Joint advisory body - all AONBs have one
- 19 member organisations
- Staff Unit of 24
- Funding from Natural England and Local Authorities, plus grant aid



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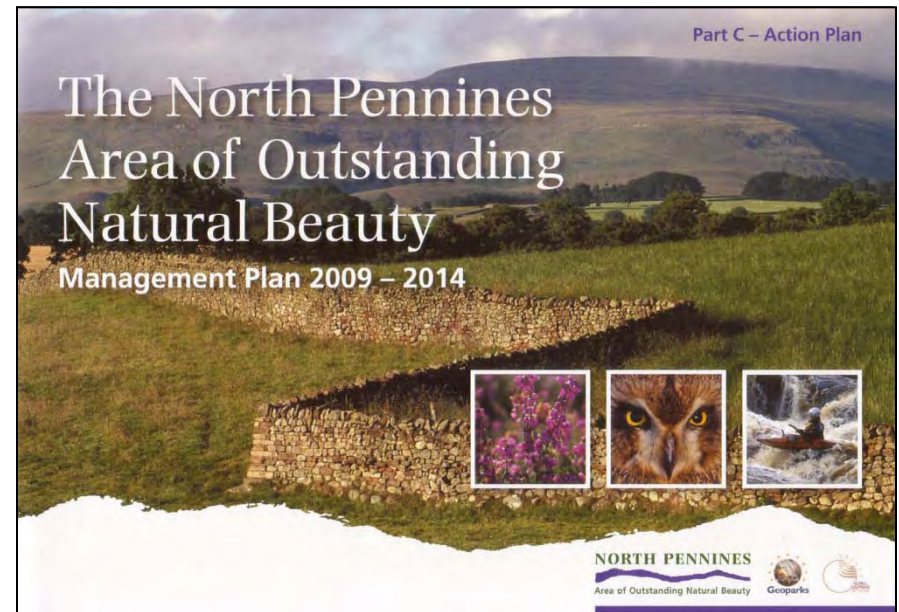
North Pennines AONB Management Plan

- A statutory plan for the area
- Extensive consultation during 2008
- Strategic environmental assessment

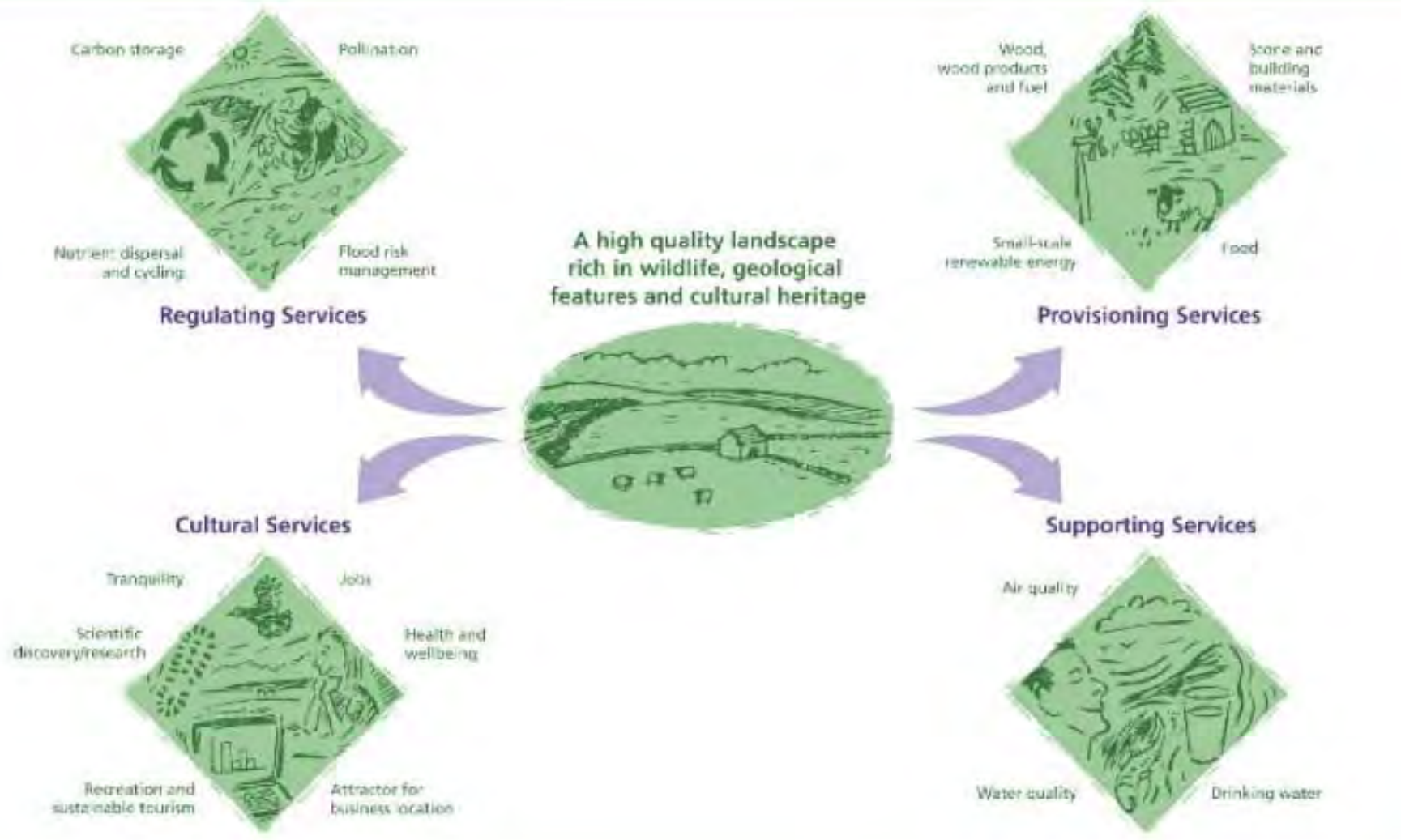


North Pennines AONB Management Plan

- In three parts.....
- What's Special about the North Pennines
- Strategy
- 5 Year Action Plan
- Copies available



Ecosystem Services



Climate change in the Management Plan

Principles of Strategy Document

Climate change is real

We will minimise the carbon footprint of our projects and initiatives.

We will measure the climate change impact of our major activities and mitigate against it

Small scale renewable energy schemes will be encouraged

Climate change in the Management Plan

Action Plan

Objectives

Understand and plan for the potential impacts of climate change on BAP habitat and species in the AONB.

Use project work, agri-environment schemes and other mechanisms to improve connectivity and condition of habitats.