

## LAND USE IN SCOTLAND: CHANGES, CHALLENGES & SOLUTIONS

SUMMING UP ROGER CROFTS www.roger.crofts.net Message 1 Transformation with the future in mind

- Radically different approach to funding land management
- Move from static to dynamic approach for conserving nature
- Building environmental values into programmes & projects



Chartered Institute of Ecology and Environmental Management Message 2 Address biodiversity & climate change crises by

- Restoring natural resource functionality
  - Improving delivery of public goods & services
    - Using environmentally led design Providing community & economic benefit



Chartered Institute of Ecology and Environmental Management Message 3 Clear outcomes & measurable targets
Move up scale from site to whole landscapes
Use Nature based Solutions
Achieve Biodiversity Net Gain
Effective data gathering & sharing



Chartered Institute of Ecology and Environmental Management



Message 4 Changing the mindset by imbedding new thinking & techniques

For example

- Not afforestation but
- ✓ Woodland creation focussing on environmental improvement alongside other objectives
- > Not avoiding biodiversity losses rather
- ✓ Achieving biodiversity net gain as well as infrastructure benefits





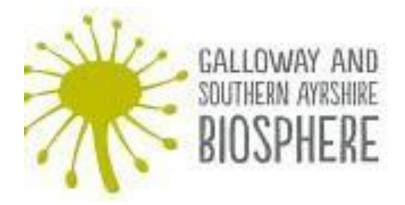
Message 5 Stakeholder engagement & empowerment

- ✓ Remember there are many parties, partners & 'communities of interest'
- ✓ Early engagement of all is essential
- ✓ Allow local models & initiatives to develop with real tasks
- ✓ Use 'trusted intermediaries'





southern uplands partnership



✓ Key role of experienced ecologists & environmental managers



## Action for a better future: a five-point plan

- Business unusual vision
- Ethical basis for everything
  - Appropriate national frameworks
  - Reinvigorating local action
  - Developing & applying new approaches

https://www.youtube.com/watch?v=MJe 0ZIXfL1A





## THANKS TO

## Conference Organising Committee: Ian Adderton, Nick Wright, Juli Titherington, Gareth Ventress & the Scottish Committee

**Sponsors: Wildlife Acoutics** 

All Chairs and especially speakers