Biodiversity offsets

What are they and what might they be for?

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- 1.Context
- 2. What are biodiversity offsets?
- 3. No net loss and offsets



Context

- Missed 2010 target to halt biodiversity loss
- New EU target and vision
- EU Nature Directives
 - Favourable status for species and habitats
- Climate change adaptation challenges

Successes





What are biodiversity offsets?



Actions that aim to:

- Compensate for residual, unavoidable harm to biodiversity
- -Ensure no net loss of biodiversity
- -Secure net gain where possible



Offset types

TYPE	APPROACH	RESPONSIBILITY	BEFORE/AFTER DAMAGE?
Developer- responsible	Case by case	Developer	After
Banking	Aggregated	3 rd party	Before
In-lieu fee	Aggregated	3 rd party	After



No net loss and offsets

Issues to address



'No net loss' and offsets UK experience

MANDATORY

Natura 2000 sites

European protected species

DISCRETIONARY



BAP species

BAP habitats

Local sites

All biodiversity



Trading standards?

Like for like





Trading up – who decides?







Some principles and challenges?

PRINCIPLES?

- Additional conservation outcomes
- Sound science
- Set clear limits
- Long-term outcomes
- Stakeholder participation
- Regulation?

CHALLENGES?

- What biodiversity?
- Define no net loss
- Define <u>net gain</u>
- What offset type(s)?
- Spatial location
- Robust standards
- Capacity, competence & co-operation



