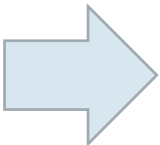
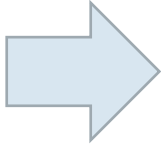




Designing Biodiversity Net Gain for a road improvement scheme in Scotland

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Biodiversity Net Gain



Biodiversity
Net Gain

Good practice principles for development



BNG Objectives for the Project





Initial approach and results

- Used Defra Metric 2.0
- Baseline assessment: identified key habitats to avoid; other high value habitat
- Interim assessment: identified large increase for hedges, and -9% for other 'area' habitats

Metric 3.0

Currently re-running calculations using Metric 3.0

Key differences:

- Small gain achieved
- Key differences due to changes in the time to reach target condition
- Better representation of trading rules:
demonstrates Like for Like or better not achieved

Next steps:

Explore trading results and requirement for offsite enhancement/ creation



Question & answer