SUMMARY

biopress

Linking land cover change to pressures on biodiversity

SUMMARY

Contribution to making land cover monitoring operational to science community

- Unique dataset: consistent and long term land cover change information for 73+59 samples across Europe.
- Better understanding of variability of landscapes in Europe which will help future development of sampling strategies.
- Recommendations for monitoring biodiversity at European landscape level .
- Land cover change detection: Approach adopted only limited by quality, affordability and long term availability of source data.
- Land cover to Pressure conversion matrix.





Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL



SUMMARY

- Input into GMES with impact on proposal for land cover service element.
- Interpretation manuals & quality assurance method.
- Better understanding of socio-economic processes driving land cover change.
- Discovered need for consistent and long term social and economic data related to pressures.
- Identified issues of incompatibility between CORINE Land Cover and EUNIS Habitat classifications.
- Quantitative information supporting Mirabel's statement on impact on biodiversity.





