

## Dataset collection

### Mapping and Assessment of Ecosystems and their Services

#### Description:

Action 5 of the EU Biodiversity Strategy requires the Member States, with the assistance of the European Commission, to map and assess ecosystems and their services. As a response, the Joint Research Centre developed a series of maps of ecosystem services. This data collection is made available here.

#### Datasets organisation:

The data are organised in GIS raster and vector datasets

#### Contact point name:

Joachim Maes

#### Contact point email:

joachim.maes@ec.europa.eu

#### Landing page:

<http://biodiversity.europa.eu/maes>

#### Datasets:

- [Water Retention Index](#) [06c3f085-c1e3-4228-949d-82a0899b8d7d]
- [INCA - Pollination - ES Demand - 2008](#) [163eb624-3ba8-4d67-9a38-89855b87dc13]
- [Air quality regulation](#) [1648f775-4e12-4e60-b50b-f500007cf532]
- [INCA - Pollination - ES Demand - 2004](#) [189f97d2-5634-43be-b9d5-dd5c558498bd]
- [INCA - Recreation - ES Demand- 2000-2006-2012](#) [289fc17a-55db-4441-9409-f26ff1c23c08]
- [INCA - Pollination - ES Demand - 2004-2008 - LAU2](#) [3e6c12b8-155f-48f0-93a5-07aae80fed23]
- [INCA - Pollination - ES Potential - 2012](#) [468353d5-463b-4673-8690-bdee73124b18]
- [INCA - Pollination - ES Potential - 2000-2012 - LAU2](#) [495fca6c-5ac2-40c2-849f-7c94ef141bbf]
- [INCA - Pollination - ES Potential - 2006](#) [4b1870c3-8e76-475e-b850-9b9fd856c838]
- [Soil erosion control](#) [4ccdbbf0-fc7c-4fd7-bd8b-f11a06f5df0b]
- [INCA - Recreation - ES Flow - 2000-2006-2012](#) [5e0ae46d-a9c1-499a-ba28-e8318c76f181]
- [Recreation Opportunity Spectrum](#) [64dfda6f-7840-4af2-a68c-166a92d7585c]
- [Shapefile and attributes with downscaled ecosystem services](#) [7e3f0681-5967-41f7-ae9b-87f1c3cfac4f]
- [INCA - Recreation - ES Potential - 2000-2006-2012](#) [95c83392-37fa-4280-a103-56ebe21c17b6]
- [INCA - Pollination - ES Flow - 2000-2012 - LAU2](#) [9f27df78-4b7b-419a-a780-ee029d38a5f6]
- [Net Ecosystem Productivity](#) [aa11504f-23ce-4fec-a500-e70c36657552]
- [Forest Carbon Potential](#) [ae111193-b95e-40ac-901c-02290613bf0f]
- [INCA - Pollination - ES Flow - 2006](#) [b18f0063-22dd-492d-9095-7fa424b0d803]
- [Habitat quality](#) [bc42e5ba-aa1e-41fc-bec1-285314590be6]
- [INCA - Pollination - ES Potential - 2000](#) [cb804f1d-6de3-415c-94f8-03bd7582ff1d]
- [INCA - Pollination - ES Flow - 2012](#) [d788e306-d09c-465a-a948-5efa95f84ad7]
- [Relative Pollination Potential](#) [db057b11-6707-4a27-be31-187b1e2e8f92]
- [INCA - Pollination - ES Flow - 2000](#) [df469083-e5a6-401a-8af7-475084bd6a59]