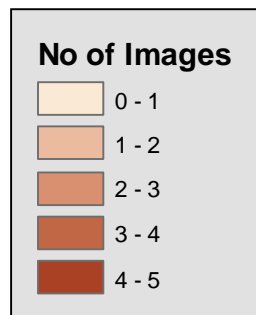
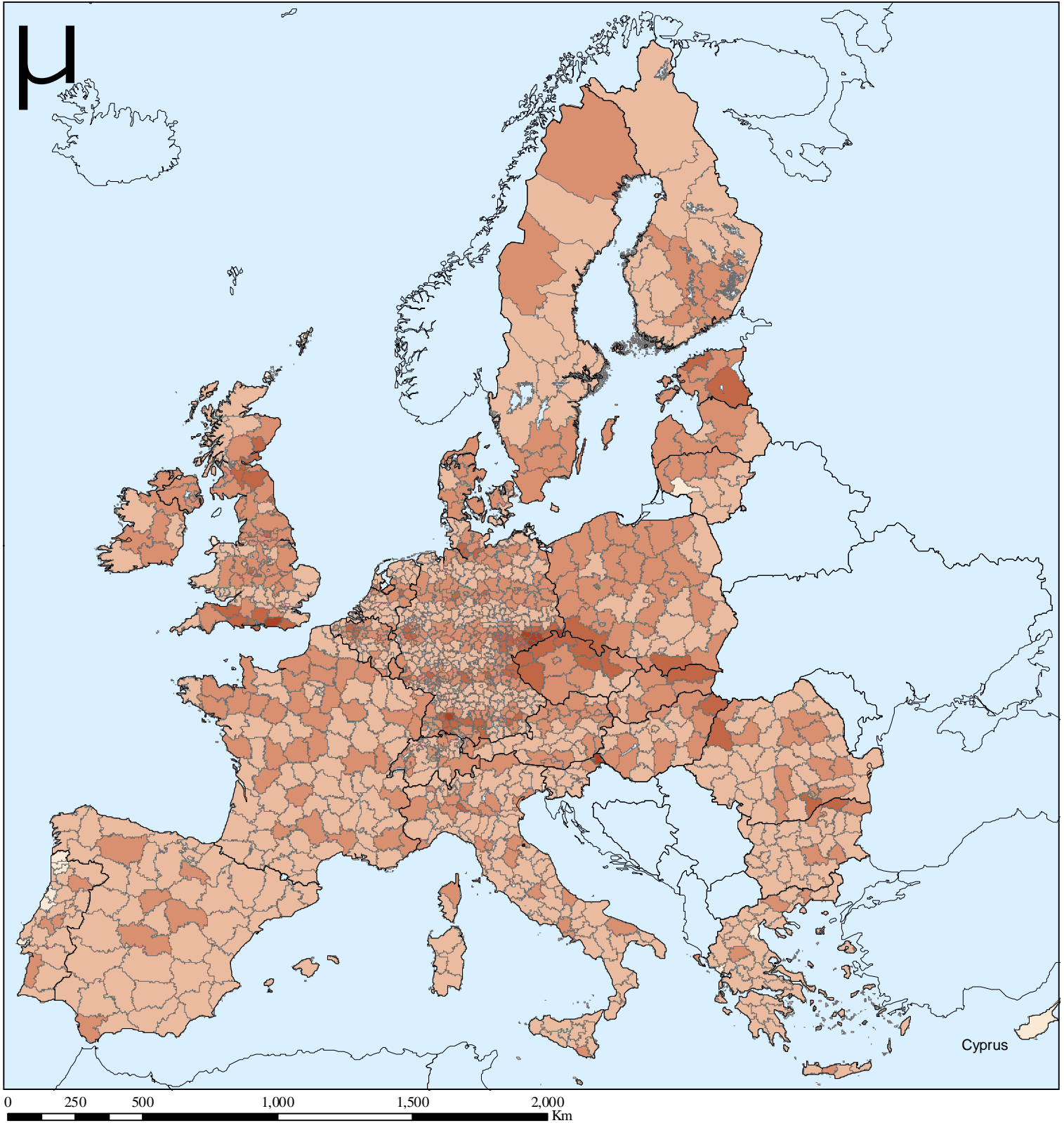


Wind Erosion: Average number of images per reporting unit



Average field shape parameters are important for estimating wind erosion risk. The parameter reported is based on the fractal net evolution segmentation approach and a fuzzy classification of the Image2000 satellite archive, only for agricultural areas. Values reported are based on large, clearly discernible fields, which are prone to wind erosion.

MAP INFORMATION

Spatial coverage: 27 Member States of the European Union and Switzerland.

Reporting Unit: NUTS Regions
Projection: ETRS89 Lambert Azimuthal Equal Area

Input data - sources:
IMAGE 2000
CORINE LandUse
NUTS Regions
INSPIRE 10kmx10km Grid

BIBLIOGRAPHIC INFORMATION

Hannes Isaak Reuter and Marie Eden,
European Commission,
Institute of Environment and Sustainability,
Land Management and Natural Hazards Unit,
Ispra, Italy.
Email: Hannes.Reuter@jrc.it

Digital datasets can be downloaded from
<http://eusoiils.jrc.ec.europa.eu/>

