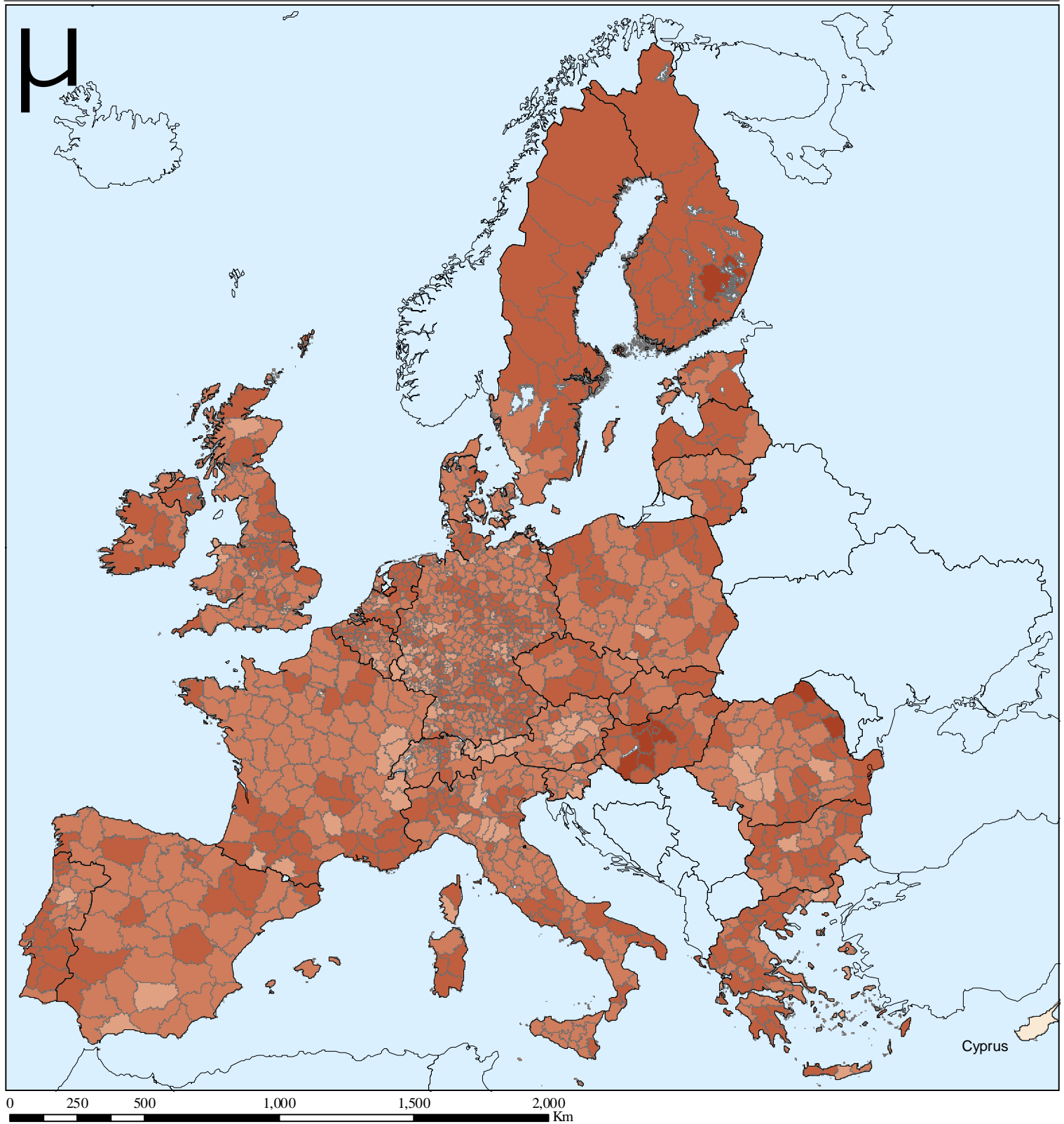


# Wind Erosion: Field Direction



## Field Direction (Degrees)

0
1 - 70
71 - 85
86 - 90
91 - 100
101 - 150

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

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

