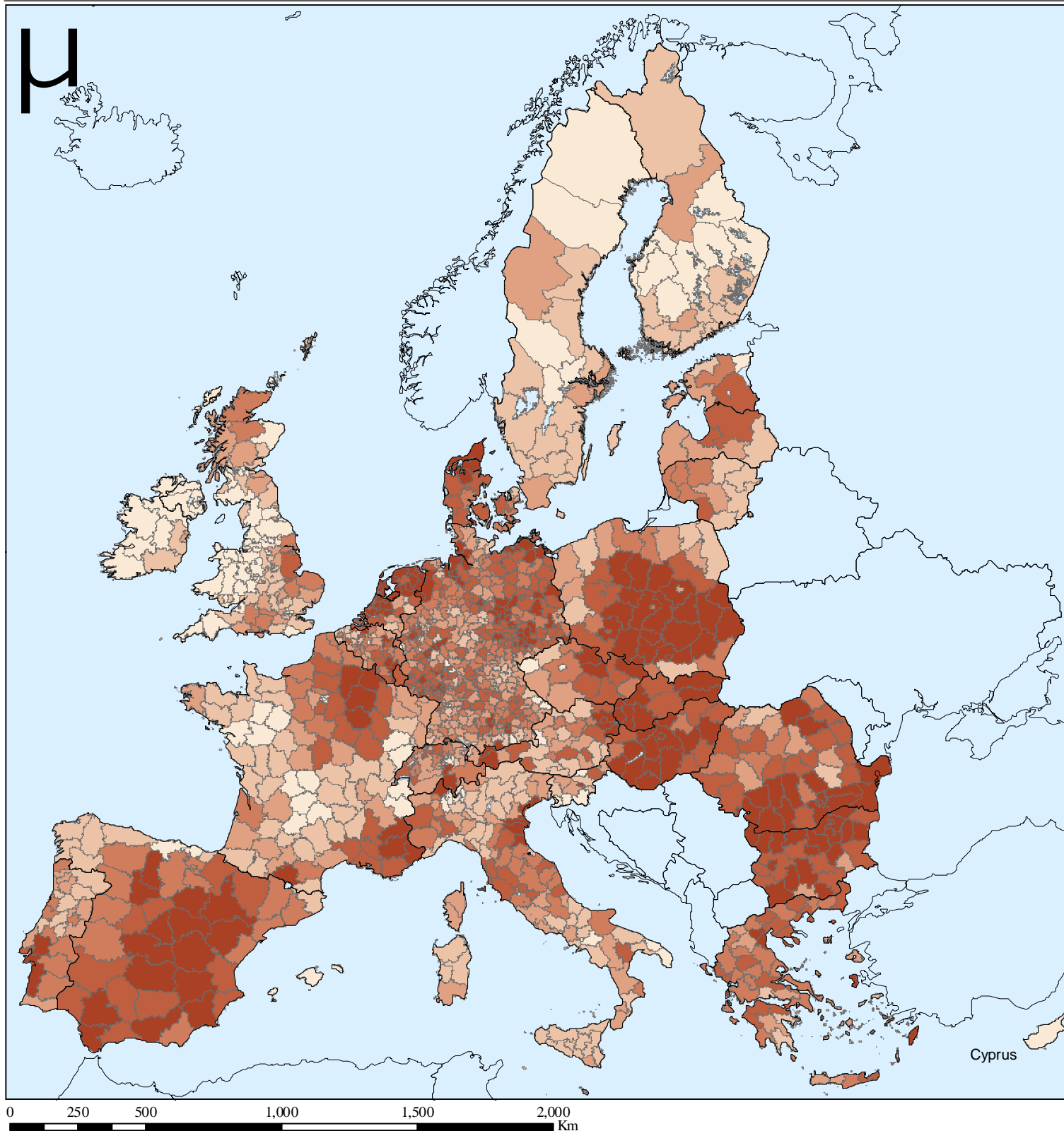


Wind Erosion: Average Length to Width Ratio



Length to Width Ratio

	0.00 - 1.55
	1.56 - 1.61
	1.62 - 1.65
	1.66 - 1.69
	1.70 - 1.74
	1.75 - 2.76

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/>

