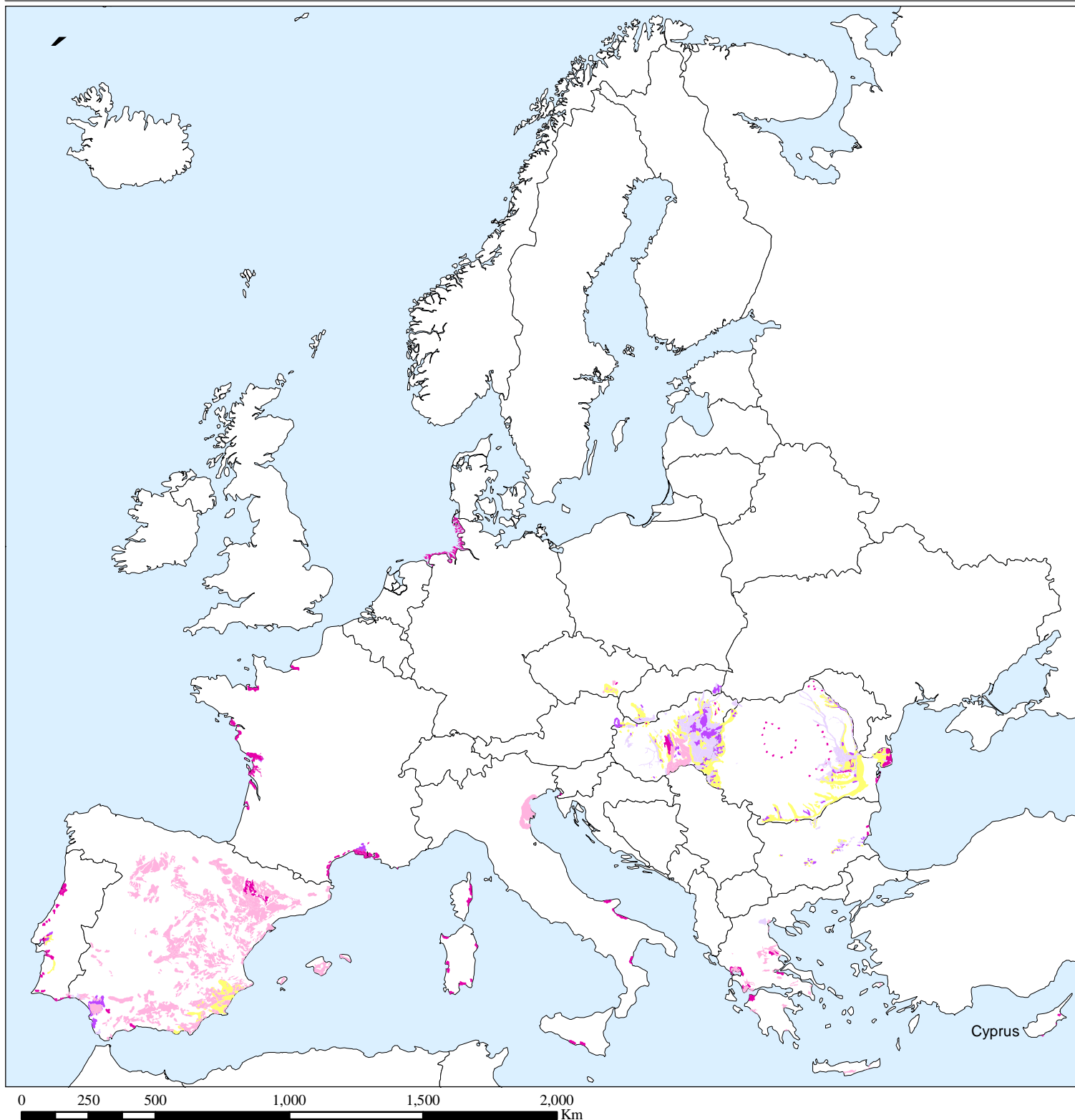


# Saline and Sodic Soils in European Union



## Saline and Sodic Soils Legend

- Saline > 50% of the area
- Sodic > 50% of the area
- Saline < 50% of the area
- Sodic < 50% of the area
- Potentially salt affected area

The map shows the area distribution of saline, sodic and potentially salt affected areas within the European Union. The accuracy of input data only allows the designation of salt affected areas with a limited level of reliability (e.g. < 50 or > 50% of the area); therefore the results represented in the map should only be used for orientating purposes.

### MAP INFORMATION

Spatial coverage: 27 Member States of the European Union where data available.

Pixel size: 1km

Projection: ETRS89 Lambert Azimuthal Equal Area

Input data - source  
Soil data - European Soil Database v2  
1:1.000.000 scale Map of Salt Affected Soils in Europe (Szabolcs) 1974)

### BIBLIOGRAPHIC INFORMATION

Tóth et al. (2008) Updated Map of Salt Affected Soils in the European Union  
In: Tóth, G., Montanarella, L. and Rusco, E.(Eds.)  
Threats to Soil Quality in Europe  
EUR 23438 – Scientific and Technical Research series  
Luxembourg: Office for Official Publications of the European Communities p.61-74

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

