

EUROPEAN UNION
Part-financed by the European Regional Development Fund
INVESTING IN YOUR FUTURE

Origin of data: see data sources of the individual impact dimensions

Aggregate potential impact of climate change

highest negative impact (0.5 - 1.0)

medium negative impact (0.3 - <0.5)

low negative impact (0.1 - <0.3)

no/marginal impact (>-0.1 - <0.1)

low positive impact (-0.1 - >-0.27)

no data*

reduced data*

Weighted combination of physical (weight 0.19), environmental (0.31), social (0.16), economic (0.24) and cultural (0.1) potential impacts of climate change. Weights are based on a Delphi survey of the ESPON Monitoring Committee.

Impact calculated as combination of regional exposure to climatic changes and recent data on regional sensitivity. Climatic changes derived from comparison of 1961-1990 and 2071-2100 climate projections from the CCLM model for the IPCC SRES A1B scenario.

*For details on reduced or no data availability see Annex 9.