



ESPON

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Origin of data: own calculations based on DIVA 2004 and USGS Hydro1k Europe

## Change in regional exposure to coastal storm surge events

- 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)
- no exposure
- no data

Inundation depth changes due to a sea level rise adjusted coastal storm surge event.

Calculated on the basis of regional coastal storm surge heights projected by the DIVA model for a 100 year return event and heightened by a 1 m sea level rise.

For details on no data availability see Annex 9.