

# Indicator: CLIM\_IMP\_PHYS

## Abstract

Combined potential impacts of changes in inundation heights of a 100 year river flood event and a sea level rise adjusted 100 year coastal storm surge event and changes in flash flood potential on settlements, major roads, railways, airports, harbours, thermal power stations and refineries.

## Labels

None

## Id:

590

## Status:

Key indicator

## Contact(s):

None

## Territorial information:

Spatial Extent	Nomenclature name	Nomenclature version	Nomenclature level
EU28	NUTS	2006	3

## Completeness:

Year	Tunit	Area	GDP	Pop
2071	97.0	96.0	None	79.0

## Name:

Potential physical impact of climate change

## Code:

CLIM\_IMP\_PHYS

## Is standard?:

True

## Is base indicator?:

False

## Years:

2071-2100

## Type:

Dimension

## Data type:

Float

## Unit of measure - Numerator / Denominator Name:

index

## Unit of measure - Numerator / Denominator Scale:

1

## Is a ranking?:

False

## Main Theme:

Environment and Energy - Society - weather modification - impact assessment - climate

## Constraints - Access classification:

unclassified (default)

## Constraints - Access condition:

unclassified

## Constraints - Use constraint:

copyright (default)

## Constraints - Other constraints:

no limitations

## Nature type:

Rank

## Dimension

- CLIM\_IMP (/object/585)
  - CLIM\_IMP\_ECON (/object/586)
    - CLIM\_IMP\_ECON\_AGRIFOR (/object/587)
    - CLIM\_IMP\_ECON\_TOUR (/object/588)

- CLIM\_IMP\_ECON\_ENER (/object/589)
- CLIM\_IMP\_PHYS
  - CLIM\_IMP\_PHYS\_POW (/object/591)
  - CLIM\_IMP\_PHYS\_AIRHAR (/object/592)
  - CLIM\_IMP\_PHYS\_ROADRAIL (/object/593)
  - CLIM\_IMP\_PHYS\_SETT (/object/594)
- CLIM\_IMP\_SOC (/object/595)
  - CLIM\_IMP\_SOC\_POP-HEAT (/object/596)
  - CLIM\_IMP\_SOC\_POP-CF (/object/597)
  - CLIM\_IMP\_SOC\_POP-RF (/object/598)
  - CLIM\_IMP\_SOC\_POP-FF (/object/599)
- CLIM\_IMP\_CULT (/object/600)
  - CLIM\_IMP\_CULT\_MUS (/object/601)
  - CLIM\_IMP\_CULT\_WHS (/object/602)
- CLIM\_IMP\_ENV (/object/603)
  - CLIM\_IMP\_ENV\_CARB (/object/604)
  - CLIM\_IMP\_ENV\_SOIL (/object/605)
  - CLIM\_IMP\_ENV\_PROT (/object/606)
  - CLIM\_IMP\_ENV\_FIRE (/object/607)

## Files

- Data (JSON, browse webservice) (/api/public/indicator-data/590/)
- Metadata INSPIRE (XML) (/indicator/590/metadata-inspire.xml)
- Metadata ESPON (PDF) (/indicator/590/metadata-espon.pdf)
- Indicator package (SHAPE) (ZIP 500 bytes) (/private-media/object/590/ind\_590\_clim\_imp\_phys\_shp.zip)