

Indicator: CLIM_IMP_ECON_ENER

Abstract

Combined potential impacts of changes in summer precipitation, summer days, frost days, changes in inundation heights of a 100 year river flood event and a sea level rise adjusted 100 year coastal storm surge event on energy supply and demand.

Labels

None

Id:

589

Status:

Key indicator

Contact(s):

None

Territorial information:

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

Complectude:

Year	Tunit	Area	GDP	Pop
2071	97.0	96.0	None	79.0

Name:

Potential impact of climate change on the energy sector

Code:

CLIM_IMP_ECON_ENER

Is standard?:

True

Is base indicator?:

False

Years:

2071-2100

Type:

Class

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

- CLIM_IMP_PHYS (/object/590)
 - 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/589/)
- Metadata INSPIRE (XML) (/indicator/589/metadata-inspire.xml)
- Metadata ESPON (PDF) (/indicator/589/metadata-espon.pdf)
- Indicator package (CSV+XLS) (ZIP 118.8 KB) (/private-media/object/589/ind_589_clim_imp_econ_ener_csv_iJPpEzi.zip)
- Indicator package (SHAPE) (ZIP 1.6 MB) (/private-media/object/589/ind_589_clim_imp_econ_ener_shp_RnaNcZi.zip)