

EEA reference grid for Europe (50km), Jun. 2024

This dataset is an INSPIRE compatible vector grid of 50 km covering the whole of Europe. The coordinate reference system (CRS) is ETRS89-LAEA Europe, also known in the EPSG Geodetic Parameter Dataset under the identifier: EPSG:3035.

Note: This version holds correction for errors in the grid cell codes detected in the 2018 version.

Simple

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|----------------------------|---|------------------------|--|
| Date (Creation) | 2024-05-29 | | |
| Date (Publication) | 2024-06-07 | | |
| Edition | 01.00 | | |
| Citation identifier | eea_v_3035_50_km_eea-ref-grid-europe_p_2024_v01_r00 | | |
| Point of contact | Organisation name | Individual name | Electronic mail address Website Role |
| | European Environment Agency | | sdi@eea.europa.eu http://www.eea.europa.eu Point of contact |
| | European Environment Agency | | sdi@eea.europa.eu http://www.eea.europa.eu Custodian |

Point of contact

No information provided.

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|---|--|
| GEMET - INSPIRE themes, version 1.0 | <ul style="list-style-type: none"> Geographical grid systems |
| Keywords | |
| Keywords | |
| Continents, countries, sea regions of the world. | <ul style="list-style-type: none"> Europe |
| GEMET | <ul style="list-style-type: none"> GEMET themes |
| Spatial scope | <ul style="list-style-type: none"> European |
| EEA Management Plan | |
| Use limitation | EEA standard re-use policy: unless otherwise indicated, re-use of content on the EEA website for commercial or non-commercial purposes is permitted free of charge, provided that the source is acknowledged (https://www.eea.europa.eu/legal/copyright). Copyright holder: European Commission, European Environment Agency (EEA). |
| Access constraints | Other restrictions |
| Other constraints | no limitations to public access |
| Spatial representation type | Vector |
| Distance | 50 50 km |

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| Language of dataset | English |
| Character set | UTF8 |
| Topic category | <ul style="list-style-type: none">• Location• Geoscientific information |

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| Begin date | 2024-01-01 | | |
| Coordinate reference system identifier | EPSG:3035 | | |
| Distribution format | <ul style="list-style-type: none"> GDB () Geopackage () | | |
| OnLine resource | Protocol | Linkage | Name |
| | EEA:FILEPATH | https://sdi.eea.europa.eu/webdav/datastore/public/eea_v_3035_50_km_eea-ref-grid-europe_p_2024_v01_r00/ | |
| | WWW:URL | https://sdi.eea.europa.eu/data/aac8379a-5c4e-445c-b2ef-23a6a2701ef0 | Direct download |
| | WWW:LINK-1.0-http--link | https://sdi.eea.europa.eu/catalogue/srv/api/records/aac8379a-5c4e-445c-b2ef-23a6a2701ef0/attachments/eea_reference_grid_v1.pdf | EEA reference grid definition (pdf) |

OnLine resource

No information provided.

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|------------------------|---------|
| Hierarchy level | Dataset |
|------------------------|---------|

Conformance result

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| Date (Publication) | 2010-04-26 |
| Explanation | See the referenced specification |
| Pass | Yes |

Conformance result

| | |
|---------------------------|----------------------------------|
| Date (Publication) | 2010-12-08 |
| Explanation | See the referenced specification |

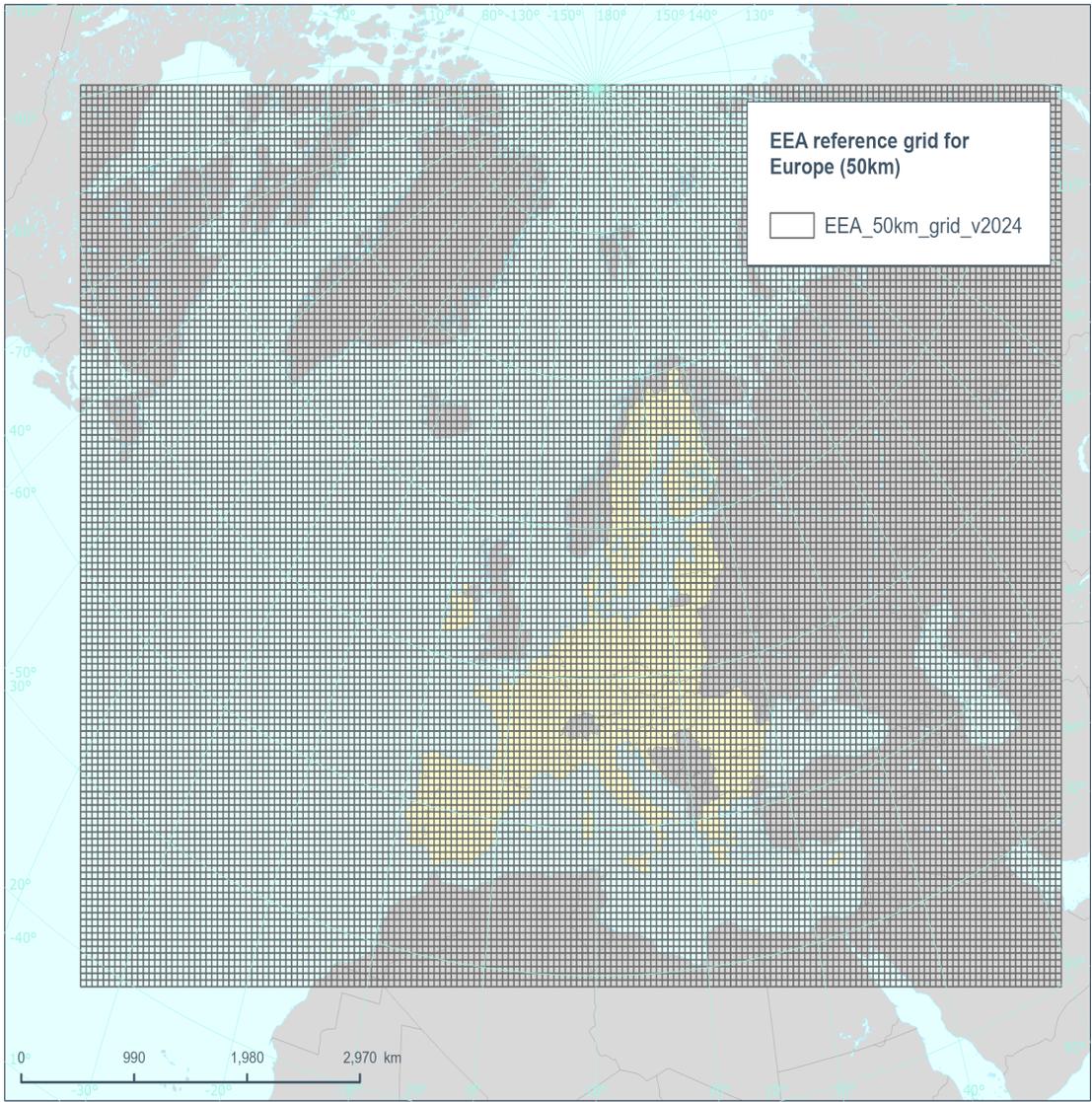
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| Statement | The reference grids are based on ETRS89 Lambert Azimuthal Equal Area projection with parameters: latitude of origin 52°N, longitude of origin 10°E, false northing 3210000.0m, false easting 4321000.0m. Origin of the grid is calculated from 0mN 0mE of projection. The method followed the instructions for the EEA fishnet tool described in the EEA Reference grid definition available in the link section. |
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Metadata

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| File identifier | aac8379a-5c4e-445c-b2ef-23a6a2701ef0 XML |
|------------------------|--|

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|----------------------------------|-----------------------------|------------------------|--|
| Metadata language | English | | |
| Character set | UTF8 | | |
| Hierarchy level | Dataset | | |
| Date stamp | 2024-06-11T08:20:35.378168Z | | |
| Metadata standard name | ISO 19115/19139 | | |
| Metadata standard version | 1.0 | | |
| Metadata author | Organisation name | Individual name | Electronic mail address Website Role |
| | European Environment Agency | | sdi@eea.europa.eu Point of contact |

Overviews



Reference data: © EuroGeographics, © FAO (UN), © TurkStat Source: European Commission – Eurostat/GISCO

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