

## European Digital Elevation Model (EU-DEM)

EU-DEM is a digital surface model (DSM) at pan-European level representing the first surface as illuminated by the sensors. It is a hybrid product based on SRTM and ASTER GDEM data fused by a weighted averaging approach.

EU-DEM is part of the European Union's Copernicus Land Monitoring Service.

### Simple

|                            |                     |
|----------------------------|---------------------|
| <b>Date (Publication)</b>  | 2016-04-20          |
| <b>Citation identifier</b> | copernicus_eu-dem_s |
| <b>Citation identifier</b> | DAT-193-en          |
| <b>Status</b>              | Obsolete            |

### Point of contact

No information provided.

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No information provided.

|   |  |
|---|--|
| <b>Continents, countries, sea regions of the world.</b> | <ul style="list-style-type: none"> <li>• EEA39</li> </ul>  |
| <b>EEA Management Plan</b>                              | <ul style="list-style-type: none"> <li>• 2017 3.6.1</li> </ul>   |
| <b>Keywords</b>   |  |
| <b>Keywords</b>   |  |
| <b>EEA topics</b>                                       | <ul style="list-style-type: none"> <li>• Land use</li> </ul>   |
| <b>GEMET</b>  | <ul style="list-style-type: none"> <li>• land use</li> <li>• landscape alteration</li> <li>• land cover</li> <li>• digital land model</li> </ul> |
| <b>GEMET - INSPIRE themes, version 1.0</b>              | <ul style="list-style-type: none"> <li>• Elevation</li> </ul>  |
| <b>Spatial scope</b>                                    | <ul style="list-style-type: none"> <li>• <a href="#">European</a></li> </ul>   |
| <b>Aggregate DatasetIdentifier</b>                      | 3473589f-0854-4601-919e-2e7dd172ff50   |
| <b>Association Type</b>                                 | Is composed of   |
| <b>Aggregate DatasetIdentifier</b>                      | 19cff95e-61ac-45ed-8ee3-c43220d709cf   |

|                                    |   |
|------------------------------------|---|
| <b>Association Type</b>            | Is composed of  |
| <b>Spatial representation type</b> | Grid  |
| <b>Language of dataset</b>         | English   |
| <b>Character set</b>               | UTF8  |
| <b>Topic category</b>              | <ul style="list-style-type: none"><li>• Environment</li><li>• Imagery base maps earth cover</li></ul> |

N

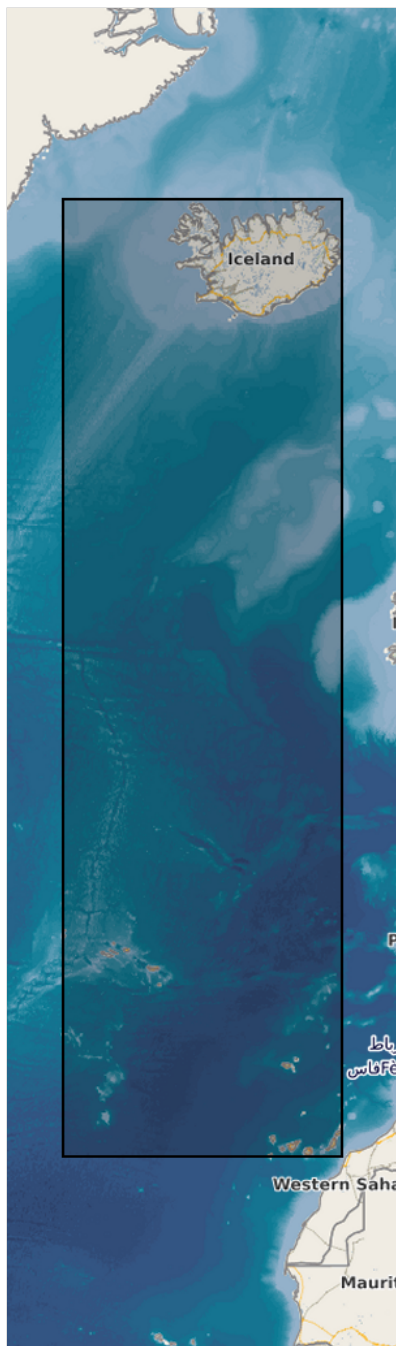
S

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W



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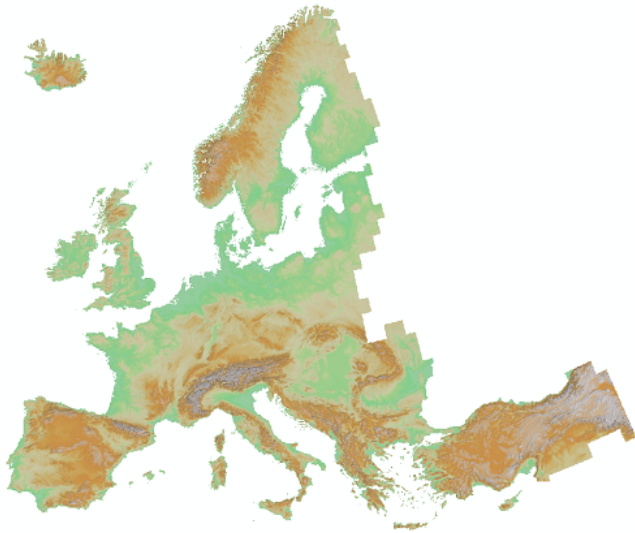
|                   |            |
|-------------------|------------|
| <b>Begin date</b> | 2000-01-01 |
| <b>End date</b>   | 2000-12-31 |
| <b>Begin date</b> | 2011-01-01 |
| <b>End date</b>   | 2011-12-31 |

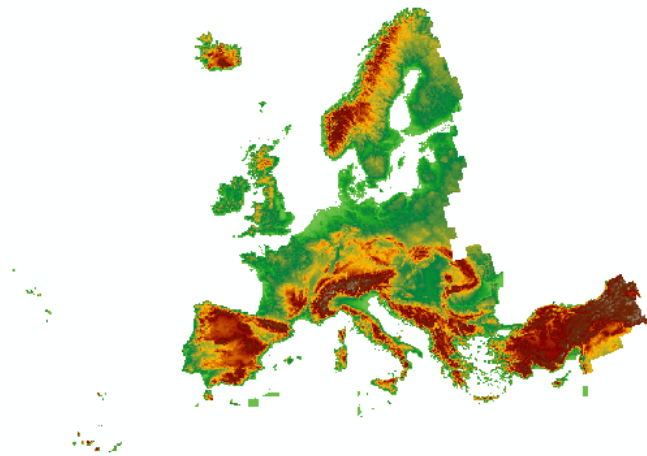
### Metadata

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|--------------------------|--|
| <b>File identifier</b>   | d08852bc-7b5f-4835-a776-08362e2fbf4b <a href="#">XML</a> |
| <b>Metadata language</b> | English  |

| Character set               | UTF8   |                         |                  |                         |      |                             |  |                   |                  |  |  |
|-----------------------------|--|-------------------------|------------------|-------------------------|------|-----------------------------|--|-------------------|------------------|--|--|
| Hierarchy level             | Series   |                         |                  |                         |      |                             |  |                   |                  |  |  |
| Date stamp                  | 2023-09-26T14:21:21.749Z   |                         |                  |                         |      |                             |  |                   |                  |  |  |
| Metadata standard name      | ISO 19115:2003/19139   |                         |                  |                         |      |                             |  |                   |                  |  |  |
| Metadata standard version   | 1.0  |                         |                  |                         |      |                             |  |                   |                  |  |  |
| Metadata author             | <table border="1"> <thead> <tr> <th>Organisation name</th> <th>Individual name</th> <th>Electronic mail address</th> <th>Role</th> </tr> </thead> <tbody> <tr> <td>European Environment Agency</td> <td></td> <td>sdi@eea.europa.eu</td> <td>Point of contact</td> </tr> </tbody> </table> | Organisation name       | Individual name  | Electronic mail address | Role | European Environment Agency |  | sdi@eea.europa.eu | Point of contact |  |  |
| Organisation name           | Individual name  | Electronic mail address | Role             |                         |      |                             |  |                   |                  |  |  |
| European Environment Agency |  | sdi@eea.europa.eu       | Point of contact |                         |      |                             |  |                   |                  |  |  |

## Overviews





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