

Data identification

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|----------------------------|---|
| Title | Longterm yearly average of global irradiation at optimum tilt -Denmark - Global Solar Atlas 2.0 |
| Date | 2019-10 |
| Date type | Publication |
| Abstract | Longterm yearly average of daily totals of global irradiation at optimum tilt (GTI) in kWh/m2, covering the period 1994-2018 |
| Purpose | Assessment of solar resource for PV technologies |
| Unique resource identifier | f77ee689-aa71-fcb7-ba42-53c7933dfdb7 |
| Supplemental information | This data layer represents an output from the Solargis global solar model. It has been delivered for the Global Solar Atlas (https://globalsolaratlas.info/), online platform funded by the Energy Sector Management Assistance Program (ESMAP), a multi-donor trust fund administered by The World Bank, under a global initiative on Renewable Energy Resource Mapping. |
| Keywords | Solar resource data, GTI, global irradiation at optimum tilt, Long-term average, Solargis, World Bank, ESMAP, Global Solar Atlas |
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1. Point of contact

| | |
|-------------------|--|
| Organisation name | THE WORLD BANK |
| Email | energydata@worldbankgroup.org |
| Website | www.esmap.org/RE_Mapping |
| Role | Owner |

2. Point of contact

| | |
|-------------------|--|
| Organisation name | Solargis |
| Email | company@solargis.com |
| Website | solargis.com |
| Role | Originator |

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| Topic category | Climatology, meteorology, atmosphere |
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Extent

Geographic bounding box

| | |
|-------------|------|
| West bound | 7.0 |
| East bound | 16.0 |
| South bound | 54.0 |
| North bound | 58.0 |

Spatial resolution

| | |
|----------|---------|
| Units | arc-sec |
| Distance | 9.0 |

Lineage

| | |
|-------------|---|
| Statement | Global irradiation at optimum tilt is calculated by Solargis algorithms |
| Description | GTI calculated by Solargis algorithms and data. Main inputs: Global horizontal irradiation (GHI), direct normal irradiation (DNI) |

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| File identifier | d9a9fa4d-3ccf-2ea4-4c01-a9263cd7ef1b |
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| Character set | UTF8 |

Metadata author

| | |
|-------------------|---------------------|
| Organisation name | Solargis |
| Role | Originator |
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