

## Data identification

|                            |  |
|----------------------------|--|
| Title                      | Longterm monthly average of Potential photovoltaic electricity production in November – Croatia - Global Solar Atlas 2.0   |
| Date                       | 2019-10  |
| Date type                  | Publication  |
| Abstract                   | Longterm monthly average of potential photovoltaic electricity production (PVOUT) in kWh/kWp, calculated for November and covering the years from 1994 to 2018   |
| Purpose                    | Assessment of PV power production potential for a free standing PV power plant with modules mounted at optimum tilt to maximize monthly PV production  |
| 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 ( <a href="https://globalsolaratlas.info/">https://globalsolaratlas.info/</a> ), 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, PVOUT, Potential photovoltaic electricity production, 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           | <a href="http://www.esmap.org/RE_Mapping">www.esmap.org/RE_Mapping</a> |
| Role              | Owner  |

## 2. Point of contact

|                   |  |
|-------------------|--|
| Organisation name | Solargis   |
| Email             | <a href="mailto:company@solargis.com">company@solargis.com</a> |
| Website           | <a href="http://solargis.com">solargis.com</a>                 |

|                |                                      |
|----------------|--------------------------------------|
| Role           | Originator                           |
| Topic category | Climatology, meteorology, atmosphere |

## Extent

### Geographic bounding box

|             |      |
|-------------|------|
| West bound  | 13.0 |
| East bound  | 20.0 |
| South bound | 42.0 |
| North bound | 47.0 |

## Spatial resolution

|          |         |
|----------|---------|
| Units    | arc-sec |
| Distance | 30.0    |

## Lineage

|             |  |
|-------------|--|
| Statement   | Potential photovoltaic electricity production is calculated by Solargis algorithms   |
| Description | PVOUT calculated by Solargis algorithms and data. Main inputs: Global irradiation at optimum tilt (GTI) and air temperature (TEMP) |

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

## Metadata author

|                   |                     |
|-------------------|---------------------|
| Organisation name | Solargis            |
| Role              | Originator          |
| Date stamp        | 2019-10-20T03:43:25 |