





## Data identification

Data identification	
Title	Longterm monthly average of Potential photovoltaic electricity production in November – Egypt - 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 (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, PVOUT, Potential photovoltaic electricity production, Long-term average, Solargis, World Bank, ESMAP, Global Solar Atlas
Legal constrains	Copyright: PV power potential data © 2019 Solargis. The data is published in Global Solar Atlas under a Creative Commons 4.0 Attribution International license, CC BY 4.0 with the following mandatory and binding addition: Any and all disputes arising under this License that cannot be settled amicably shall be submitted to mediation in accordance with the WIPO Mediation Rules 3 in effect at the time the work was published. If the request for mediation is not resolved within forty-five (45) days of the request, either You or the Licensor may, pursuant to a notice of arbitration communicated by reasonable means to the other party refer the dispute to final and binding arbitration to be conducted in accordance with UNCITRAL Arbitration Rules as then in force. The arbitral tribunal shall consist of a sole arbitrator and the language of the proceedings shall be English unless otherwise agreed. The place of arbitration shall be where the Licensor has its headquarters. The arbitral proceedings shall be conducted remotely (e.g., via telephone conference or written submissions) whenever practicable, or held at the World Bank headquarters in Washington DC.
Legal constrains	tribunal shall consist of a sole arbitrator and the language of the proceedings shall be English unless otherwise agreed. The place of arbitration shall be whethe Licensor has its headquarters. The arbitral proceedings shall be conducted.

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### 2. Point of contact

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Role	Originator
Topic category	Climatology, meteorology, atmosphere







#### Extent

# Geographic bounding box

West bound	24.0
East bound	37.0
South bound	21.0
North bound	32.0

## 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	2019-10-20T05:05:55