





#### Data identification

Longterm monthly average of Potential photovoltaic electricity production in September – Egypt - Global Solar Atlas 2.0  2019-10  Publication  Longterm monthly average of potential photovoltaic electricity production
Publication
Longterm monthly average of potential photovoltaic electricity production
(PVOUT) in kWh/kWp, calculated for September and covering the years from 1994 to 2018
Assessment of PV power production potential for a free standing PV power plant with modules mounted at optimum tilt to maximize monthly PV production
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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.
Solar resource data, PVOUT, Potential photovoltaic electricity production, Long-term average, Solargis, World Bank, ESMAP, Global Solar Atlas
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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)

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#### Metadata author

Organisation name	Solargis
Role	Originator
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