

Data identification

Title	Longterm yearly average of air temperature – Egypt - Global Solar Atlas 2.0
Date	2019-10
Date type	Publication
Abstract	Longterm yearly average of air temperature (TEMP) in °C, covering the period 1994-2018
Purpose	Air temperature defines the operating environment of solar power plants.
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, TEMP, air temperature, Long-term average, Solargis, World Bank, ESMAP, Global Solar Atlas
Legal constraints	<p>Copyright: Air temperature data © 2019 ECMWF, NASA and 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:</p> <p>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.</p>

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

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	The air temperature data is derived from meteorological models and postprocessed by Solargis methods
Description	Input data: ERA5 by ECMWF, MERRA-2 by NASA, Terrain data from Shuttle Radar Topography Mission version 4.1 by 2000-2006 SRTM Mission team

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

Metadata author

Organisation name	Solargis
Role	Originator
Date stamp	2019-10-20T05:05:56