

## Data identification

Title	Longterm yearly average of global irradiation at optimum tilt -Cambodia - 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 2007-2018
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 ( <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, 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	<a href="http://www.esmap.org/RE_Mapping">www.esmap.org/RE_Mapping</a>
Role	Owner

## 2. Point of contact

Organisation name	Solargis
Email	company@solargis.com
Website	<a href="http://solargis.com">solargis.com</a>
Role	Originator

Topic category	Climatology, meteorology, atmosphere
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## Extent

### Geographic bounding box

West bound	102.0
East bound	108.0
South bound	9.0
North bound	15.0

## 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)

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

## Metadata author

Organisation name	Solargis
Role	Originator
Date stamp	2019-10-20T03:02:47