

## Data identification

Title	Longterm yearly average of global irradiation at optimum tilt -Wallis and Futuna
Date	2017-06
Date type	Publication
Abstract	Longterm yearly average of daily totals of global irradiation at optimum tilt (GTI) in kWh/m2, covering the period 2007-2015
Purpose	Assessment of solar resource for PV technologies
Unique resource identifier	388de26f-a7c7-ae34-1ebe-bdcb21b2d3cc
Supplemental information	This is an output from the contract on solar resource assessment and mapping, signed between the World Bank Group and Solargis. This activity is funded and supported 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
Legal constraints	Copyright: Solar resource data © 2017 Solargis. The data is published under a Creative Commons Attribution license (CC BY 3.0 IGO)

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Role	Originator

Topic category	Climatology, meteorology, atmosphere
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## Extent

### Geographic bounding box

West bound	-179.0
East bound	-176.0
South bound	-15.0
North bound	-13.0

## Spatial resolution

Units	arc-sec
Distance	30.0

## 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)

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## Metadata author

Organisation name	Solargis
Role	Originator
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