

Data identification

Title	Optimum tilt of photovoltaic modules – Saint Lucia
Date	2017-06
Date type	Publication
Abstract	Data layer represents Optimum angle (OPTA)
Purpose	Optimum tilt to maximize yearly PV production
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, OPTA, optimum tilt, 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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Topic category	Climatology, meteorology, atmosphere
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Extent

Geographic bounding box

West bound	-62.0
East bound	-60.0
South bound	13.0
North bound	15.0

Spatial resolution

Units	arc-sec
Distance	30.0

Lineage

Statement	Optimum angle is calculated by Solargis algorithms
Description	OPTA 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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