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## Sri Lanka solar cell modules

What is Solar Resource Atlas of Sri Lanka?

The Solar Resource Atlas of Sri Lanka is an important addition to the existing knowledge on solar resources of Sri Lanka. The first solar atlas of Sri Lanka was prepared by the National Renewable Energy Laboratory (NREL) of USA, in 2005, as the Wind and Solar Resource Atlas of Sri Lanka and Maldives.

Who created the first solar atlas of Sri Lanka?

The first solar atlas of Sri Lanka was prepared by the National Renewable Energy Laboratory (NREL) of USA, in 2005, as the Wind and Solar Resource Atlas of Sri Lanka and Maldives. Such attempts in exploring solar resources of the country provided valuable information leading to gross estimates of solar potential.

How much solar radiation does Sri Lanka receive?

Sri Lanka receives significant amount of solar radiation across all geographical regions. The Global Horizontal Irradiance (GHI) varies between 1,247 kWh/m<sup>2</sup> to 2,106 kWh/m<sup>2</sup>. It is interesting to note that the intensity of solar irradiation in lowland areas is high compared to mountainous regions.

What is a modern solar cell?

The modern solar cell is likely an image most people would recognise - they are in the panels installed on houses and in calculators. Today, PV is one of the fastest-growing renewable energy technologies and is ready to play a major role in the future global electricity generation mix.

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Their production requires massive capital investment and specialized expertise. Nearly all module assemblers worldwide, including those in Sri Lanka, import solar cells from ...

The procurement exercise, the second solar auction under Italy's Fer X incentive scheme and first to exclude the use of Chinese solar modules, cells and inverters for projects ...

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