

# Mildura Solar Power Station



## Overview

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The Mildura Solar Concentrator Power Station was a proposed 100 megawatts (130,000 hp) concentrated photovoltaic (CPV) solar PV system to be built at Carwarp, near Mildura, Victoria, Australia. It was proposed by Solar Systems in 2006, which was acquired by Silex Systems in 2010. A 1.5 MW demonstration plant was completed in April 2013. Construction of the larger facility was expected. Country: Australia Location: Construction began 2012 Type: History: The project to build a 154 megawatts (207,000 hp) solar plant was announced in 2006 and expected to be completed in 2013. It was delayed after Solar Systems went into administration as a result of the . The "CS500" dish unit design has 112 curved reflecting mirrors, which track the sun throughout the day. The combination of mirror profile, mounting framework, and solar receiver will deliver concentrated. The commercialisation of this technology has already seen four smaller solar power stations established in central Australia, with support from the .

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### Raygen opens Carwarp solar and thermal power plant project,

The solar/hydro power plant near Mildura utilises solar energy trapped by more than 1,000 rotating mirrors to generate electricity, and also captures excess heat as hot water which is

### Mildura Solar Concentrator Power Station

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### Mildura Solar Power Station, Australia

Mildura Solar Power Station is a proposed 100MW concentrating photovoltaic (CPV) project to be built in Carwrap, south of Mildura in the state of Victoria, Australia. The project will use high performance

### Mildura Solar Power Station

The Mildura concentrated photovoltaic (CPV) plant is being developed by Solar Systems, a subsidiary of Silex Systems. The plant is located



### Mildura Solar Power Project, Carwarp, Victoria



The Mildura concentrated photovoltaic (CPV) plant is being developed by Solar Systems, a subsidiary of Silex Systems. The plant is located about 40km from the city of Mildura in the state of

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