

# Solar Energy Tower

## Identification

<b>EBN</b>	104924
<b>Name</b>	Solar Energy Tower
<b>Alternative Name</b>	The Canadian Institute for Energy
<b>Construction Type</b>	high-rise building
<b>Complex Type</b>	mixed-use
<b>Complex Name</b>	The Weizmann Institute for Science
<b>Current Status</b>	existing [completed]

## Location

<b>Continent Name</b>	Asia	<b>City Name</b>	Rehovot
<b>Country Name</b>	Israel	<b>Address (as text)</b>	The Weizmann Institute for Science
<b>State Name</b>	Center District	<b>Latitude</b>	<a href="#">Contact us</a>
<b>Metro Area Name</b>	Tel Aviv Metro Area	<b>Longitude</b>	<a href="#">Contact us</a>

## Description

<b>Architectural style</b>	modernism	<b>Main Usage</b>	commercial office
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## Spatial dimensions

<b>Height (structural)</b>	239.5 ft	<b>Height (roof)</b>	239.5 ft
<b>Height (tip)</b>	239.5 ft	<b>Floors (overground)</b>	15

## Facts

- The eastern and western facades are covered by an aluminium-plated curtain wall four millimeters thick.
- The facility was financed in part by donations from French Jews.

- The northern facade is protected against intense radiation reaching 1300 degrees celsius by concrete slabs coated with special paint that can be removed when necessary.
- There are three openings in the north facade corresponding to the main research levels.

### Involved companies

Architect.....

**Moshe Harel**  
Tel Aviv - Yaffo  
Israel

### Additional company data available for this building

Landscape Architect

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