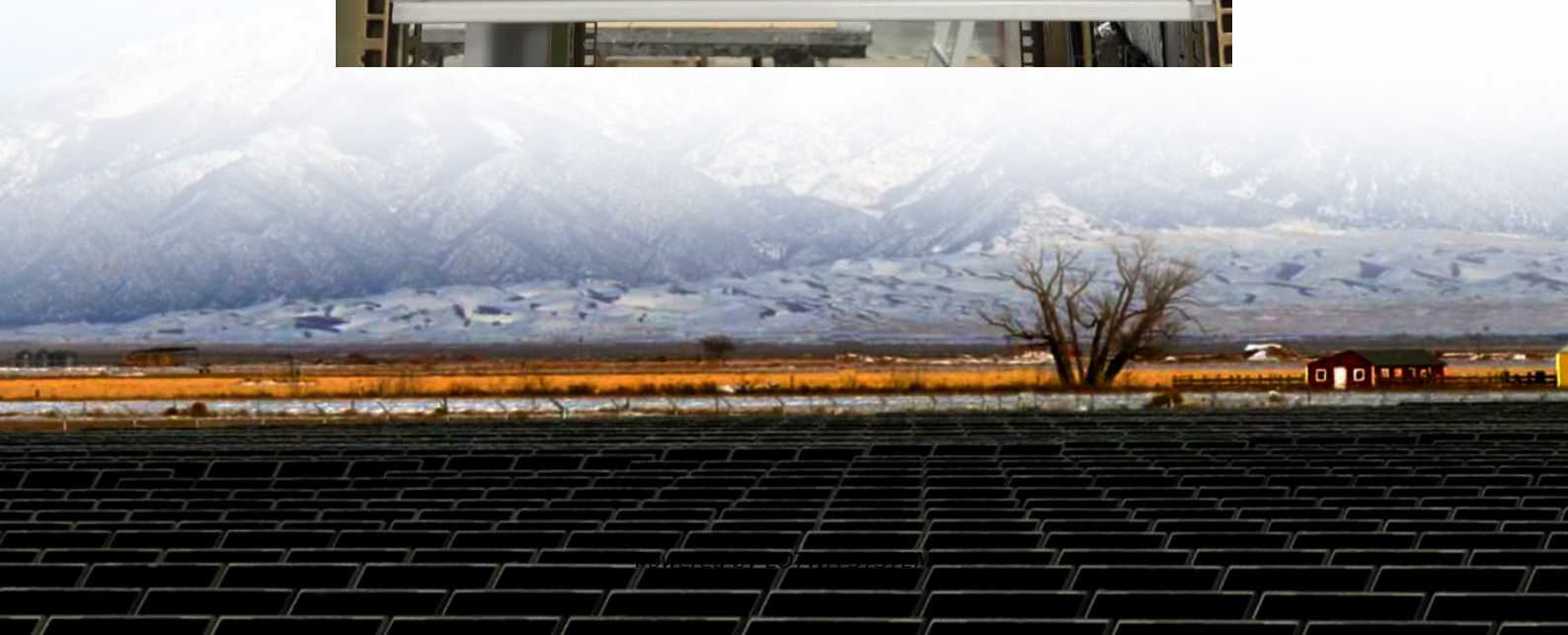


# Is solar glass considered upstream or downstream





## Overview

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Is solar industry upstream or downstream?

The solar industry can be divided into its upstream manufacturing and downstream installation/finance segments. Downstream companies enjoy higher barriers of entry in the form of brand and sector complexity. Upstream refers to the production of raw materials or components, while downstream refers to the production of finished goods or services.

What is the difference between brand name and downstream solar business?

Brand name plays a huge role in the downstream markets of financing, leases/ppa, etc. in the solar industry, whereas the downstream solar business is more of a service than a product. Individuals may view different companies' panels as substitute products (panels are mainly used for functionality).

What is a downstream solar company?

Downstream solar companies are involved in the installations and financing aspects of the solar industry. They usually handle all aspects of the downstream segment. Companies like SolarCity or Vivint Solar (VSLR) are examples of downstream solar companies and are currently enjoying high gross margins.

Why is there a margin disparity between upstream and downstream solar companies?

There are several reasons explaining the larger profit margins for upstream solar companies compared to downstream companies. A major difference is that the downstream solar business is more of a service than a product-based business.



## Is solar glass considered upstream or downstream

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A brief overview of the upstream and ...

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### Solar Glass , Solar Value Chain

Solar glass accounts for 0.7% of the flat glass market, predicted to rise to 1.1% by 2012. Long dominated by 4 companies, the segment growth attracts new entrants.

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