


URL <https://sunmapper.com/>

Quick facts

-  Company: Sunmapper
-  Sector: Environment
-  Product / service: Company
-  Type of data: Local weather and house data
-  Origin: Denmark




Benefits

-  Sunmapper uses historic weather data in addition to specific details related to a house to make an estimation on whether an investment into solar cells is financially worth it.




How Open Data is used

-  Sunmapper receives Open Data on historical local weather from the Danish Meteorological Institute to predict the number of sun hours. Adding roof slope of the house and positioning, sunlight and shadows can be simulated to create an estimate of how much electricity can be generated using solar cells.



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Future plans

-  Sunmapper's business model is to provide offers from solar cell companies to home owners interested in installing them.

