### **SOLAR** Pro.

# Macao google sunroof project

Does Project Sunroof have solar data?

We currently have solar data for portions of 50 states and Washington DC. See if we've got you covered. Project Sunroof is a solar calculator from Google that helps you map your roof's solar savings potential. Learn more, get an estimate and connect with providers.

#### What is Project Sunroof?

Project Sunroof puts Google's expansive data in mapping and computing resources to use for people and organizations interested in solar power, helping illustrate the potential of solar power for a single house, and with the introduction of the data explorer, the potential of solar for zip codes, cities, counties and states.

#### What is sunroof & how does it work?

Initially launched to drive consumer awareness and education, the service now also makes it easy for interested homeowners to connect with solar providers in their area. Sunroof covers 43 million rooftops in the U.S. -- which is more than 50% of all households -- and in the coming months will be available in all 50 states.

#### How much data does sunroof process?

Sunroof processes roughly 1 petabyte(1,000 terabytes) of data: height and color for 43 million homes; weather information; about 1,000 state and local incentives; and hundreds of local electricity rates. Over the past 3 years, Sunroof has grown from a part-time project to a full-time job for Elkin and his team.

Using the power of Google Maps and the Solar API, Project Sunroof provides homeowners with detailed information about their rooftop"s solar potential, including the amount of sunlight it receives and the estimated ...

Project Sunroof puts Google"s expansive data in mapping and computing resources to use, helping calculate the best solar plan for customers. Project Sunroof computes how much sunlight hits your roof in a year. It takes into account: o Google"s database of imagery and maps o 3D modeling of your roof o Shadows cast by nearby structures and ...

Project Sunroof expanded data coverage, included new data to make the calculations more accurate, and updated some calculations. Specific changes include: Increased coverage from 42 states to 50 states, with total building coverage increasing from 43M to 60M. Switched from NREL data to Solar Anywhere 10-km gridded weather data for most of the ...

Google ? 2015 ???????"(Project Sunroof)???,?? Google ?????????????????????????????????....

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Google expands Project Sunroof to cover all 50 U.S. states, with a total of 60 million buildings in the database. Black Friday Gift Lab Tech Science Life Social Good Entertainment Deals Shopping Games

Explore estimated solar potential of your community. Updated total solar potential data for cities and regions around the world available in the Environmental Insights Explorer (EIE). Simply enter a state, county, city, or zip code to see a solar estimate for the area, based on the amount of usable sunlight and roof space.

"But my version of project sunroof is better. And my lead gen funnel is better and more transparent and free as well " says Mr Qualify for Solar :'D ... Google"s "Project Sunroof" is so wildly inaccurate as to be essentially pointless for any data relating to rooftop solar PV projections, design, capacity, etc.

Descubre Project Sunroof y obtén más información sobre la forma en que integramos la sostenibilidad en nuestros productos y servicios. ... Project Sunroof pone los amplios datos de Google en cartografía y recursos informáticos al servicio de las personas y organizaciones interesadas en la energía solar, ayudando a ilustrar el potencial de ...

Using the power of Google Maps and the Solar API, Project Sunroof provides homeowners with detailed information about their rooftop"s solar potential, including the amount of sunlight it receives and the estimated energy production that ...

Google?2015???????"(Project Sunroof)???,??Google????????????????????????????????

Which solar panels should you use? When selecting solar panels, review the following details with your solar provider: Best value for your targeted savings: Depends on how much usable roof space you have, panel power production, ...

Project Sunroof is a solar calculator from Google that helps you map your roof"s solar savings potential. Learn more, get an estimate and connect with providers. Enter a state, county, city, or zip code to see a solar estimate for the area, based ...

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