

Green Energy,

Powered by your Community



What is SolarShare?

SolarShare is Singapore's first peer-to-peer (P2P) green energy trading platform where you can choose who to buy your renewable energy from, at your preferred price.

With SolarShare, you will be able to buy or sell locally produced solar energy for smarter sustainable savings in the long run.

We are looking for a like-minded community to participate in our 6-month pilot starting Q3 2020, to understand renewable energy demand locally, user behaviour on the platform and collect feedback to improve.



How does SolarShare work?



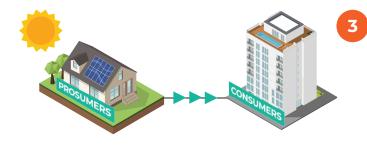
Prosumers are households and businesses who have solar panels, and are already generating excess solar energy.

Consumers are households or businesses who would like to support local green efforts and purchase solar energy from Prosumers.



Apart from selling excess green energy to Singapore Power according to USEP, Prosumers now have the option to set their green energy price to like-minded communities who are environmentally conscious.

USEP refers to Uniform Singapore Energy Price that does not offer differentiated pricing for renewable energy. The USEP rate varies daily on a half-hourly basis and historical trending can be found here: www.emcsg.com/MarketData/PriceInformation.



SolarShare enables matching of near real-time energy generation and energy usage, tracked using smart meters.

Consumers will be able to compare prices more efficiently to determine their preferred renewable energy source.



During non-sun hours or when supply of solar energy is limited, energy needs needed by both Prosumers and Consumers will be supplied by Senoko Energy.

All SolarShare participants are required to sign up for Senoko Energy's LifeConnect6 price plan during this 6-month trial, as a base plan for non-sun hours.

Why join SolarShare as a Consumer?



Enjoy smarter savings with your preferred renewable energy service provider



Monitor your household energy consumption pattern in real-time



Play an active role in lowering our carbon footprint locally



Be part of the community to champion and mould Singapore's first peer-to-peer renewable energy platform



Frequently Asked Questions



Why do I need to change my meter to an advanced meter?

A complimentary advanced meter (AMI) will be provided to all household participants for this trial. This will allow us to track your energy usage more accurately, which will serve as valuable data for the purpose of this trial.



What is the difference between green energy and the energy we are using now?

Green energy is power that comes from renewable sources such as solar, wind, and water and does not negatively impact the environment. These sources can be naturally replenished over short periods of time and do not diminish.



What happens if my selected prosumer temporarily stops supplying solar energy?

At times, your prosumer may not be able to generate enough solar energy for your needs. In this event, another prosumer who can supply excess solar energy will be assigned to you at the rate you've determined at the start of your contract. For energy demands that cannot be fulfilled from the available supply of solar energy, Senoko Energy will provide the remaining energy to all participants.

Have a question?

Visit our website at www.solarshare.sg to view our full list of FAQs, or drop us an email at solarshare@senokoenergy.com and we will respond to your query.











Singapore's vision of a more sustainable future begins with you and me

It's no surprise that with the daily development and adoption of technology, our global energy demand is projected to double by 2030, with its growing impact on the environment inevitable. In this day and age, we must look to our practices in the present, to secure a sustainable future where energy is reliable, and efficiently produced and consumed—especially in a limited natural resource city-state like Singapore.

Solar energy is, and remains, the most promising renewable energy source for Singapore. While we have been making good strides towards amplifying growth in renewable energy efforts, with \$1 billion set aside for research in Urban Solutions and Sustainability, more participation between the industry and the wider public is needed to maintain its momentum.

As the government has committed to producing at least 2 gigawatt-peak (GWp) of solar energy by 2030 (4% of Singapore's total electricity demand today) and the Energy Market Authority formally expressing their intention to work together with businesses, research communities, youths and unions and the general public, there has never been a better time to adopt new practices for a cleaner and more efficient energy future. By powering up with SolarShare, you can take the future into your own hands and pull your weight towards the pursuit of sustainable energy solutions in Singapore.









