FACT SHEET

Community Battery Flemington



Jemena is proposing to install a community battery at Debneys Park in Flemington

What is a community battery?

Community batteries (also known as neighbourhood batteries) store energy, often soaking up power generated by rooftop solar, to share with the wider community. They are connected to the electricity grid and service a local network area.

Community batteries are a small part of a broader renewable energy transition and are another step towards reducing emissions across Victoria while maintaining reliability of the electricity network.

Who is Jemena?

Jemena is your electricity distribution company. We own, operate and maintain the electricity network for your area, including the poles, wires, meters and the technology that sits behind them, to ensure you receive safe and reliable electricity supply. The community battery will be owned and maintained by Jemena.

The Jemena Electricity Network has been awarded up to $500,000 in funding to deliver this community battery through the Australian Government's Community Batteries for Household Solar Program.

What are the benefits of a community battery?

- Community batteries can help stabilise the electricity grid by soaking up excess solar during the day and using it to reduce demand on the grid during peak times in the evening.
- The electricity network can support more rooftop solar to be exported back into the grid.
- Community batteries benefit the community by making renewable energy available to all residents and businesses connected to the local network, not just those with rooftop solar.



How was the location selected?

The proposed location in Debneys Park (off Victoria St) in Flemington was selected in consultation with Moonee Valley City Council. A number of factors were considered when choosing the location including electricity network constraints in the area, safety, environmental factors, and projected growth of solar installations.



How will residents and businesses be impacted?

There will be no impact to residents and businesses' electricity supply or electricity bill.

For residents and businesses with rooftop solar there will be no changes to how you currently use or export solar power back into the electricity grid.

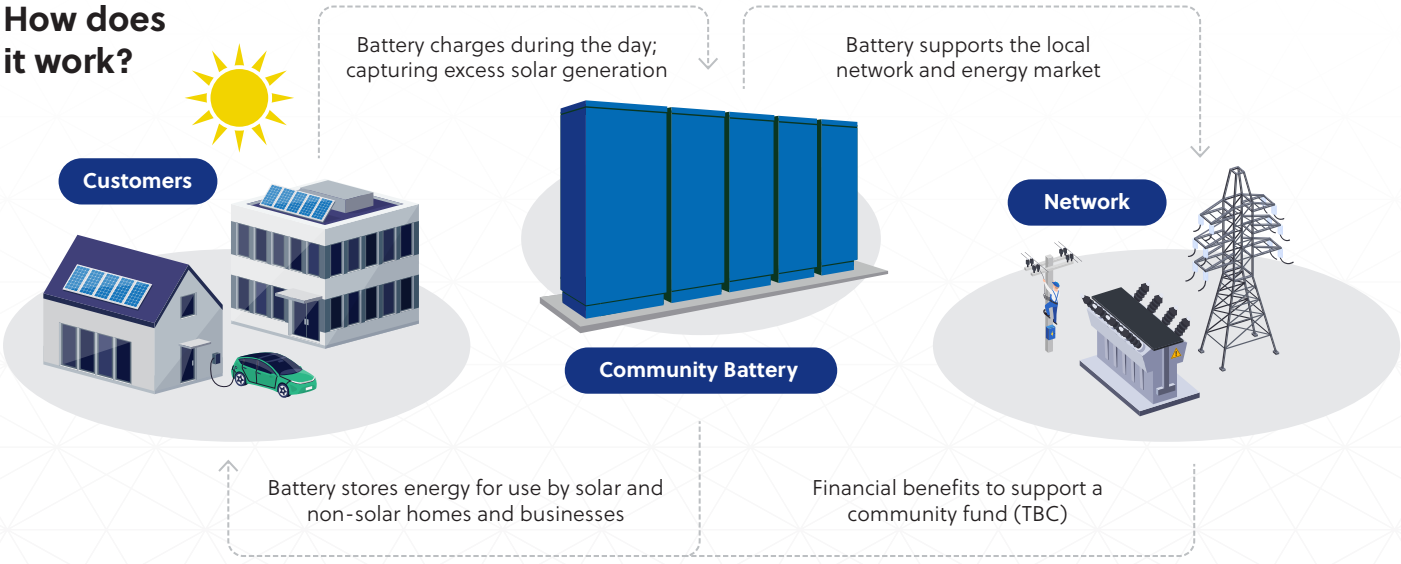
During the installation of the community batteries there may be impacts such as vehicles and machinery in the area. We will notify you with a letter in the mail prior to installation.

What will the community battery look like?

Below is an artist impression of what the community battery could look like. The artwork was created by Melbourne-based artist Simone Thomson, a proud Wurundjeri and Yorta-Yorta woman.



How does it work?



For more information visit www.gridtalk.com.au/communitybatteries or email communitybatteries@jemena.com.au

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