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Panasonic partners with Powertree to deploy charging stations with solar power and energy storage

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Panasonic Enterprise Solutions has partnered with [Powertree Services](#) to build 68 EV charging stations at multi-unit residential properties in San Francisco. Each is part of a system that includes solar panels and battery storage. The installation will not only provide charging for vehicles, but also solar power to the buildings and load-balancing services to the grid.

When complete, the 68 stations will have a total capacity of 6.1 megawatts of power and 2.5 megawatts of EV charging capacity. Each station is configured to support up to 70 amps or 18 kilowatts.

"Panasonic is committed to driving new technologies and collaborating with entrepreneurs to help bring about renewable energy options and a sustainable future. Our work now will pay off in terms of future economic and other benefits for building owners, and a reduction in greenhouse gases," said Panasonic Eco Solutions Managing Director Jamie Evans.



"Owners of multi-tenant apartment and mixed use buildings face a rising demand from tenants, drivers and new regulations that combine to require them to install electric charging facilities and support electric vehicles," said Powertree CEO Stacey Reineccius. "With Powertree Services owners can turn this potentially burdensome situation into new value and offer attractive new amenities for their tenants even in medium to small urban properties with no capital outlay by the property owner."