Solar inverters to power public housing flats in Singapore

Over 800 ABB solar inverters power common facilities at 400 public housing flats island-wide

This will power the common facilities with solar energy, contributing to Singapore’s plan to raise the adoption of solar power to 350 MW-peak (MWp) by 2020
Customer : Sunseap
Location : Singapore
Industry : Buildings

Customer need
- Reduce CO₂ footprint in large public housing dwellings to support the growth of solar energy adoption in Singapore

ABB’s solution
- TRIO solar inverters
- The average monthly power converted by the inverters will be 2.4 GWh, the equivalent of electricity consumed by around 6,490 public housing dwellings in Singapore per month, saving more than 12,480 tons of CO₂ per year

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