Case Study – Solar and Batteries

A multi-tenant university housing complex installs solar and batteries

Challenges

- A housing co-operative wanted to lower operational costs for 8 apartments
- Tenants needed to be billed based upon their consumption





Solution



Enphase inverter and battery management system provides online reporting to co-op members



30kWp Solar system 42kWh



\$130,000 **Capital Cost**

Benefits



80% annual electricity bill reduction



7 years Est. payback



40 tonnes CO2 reduced per year