


SolShare Case Study



Evolve Housing is an award-winning, Tier One nationally registered community housing provider. Evolve Housing provides housing solutions to eligible people on very low to moderate incomes who are unable to access appropriate housing in the private market. Evolve Housing worked with the NSW Government to roll out solar across its social housing portfolio. For multi-dwelling buildings, they turned to Allume Energy's SolShare. At this site in Ryde, the SolShare allowed one roof area to be used to reduce the impacts of overshadowing on other parts of the complex.

AT A GLANCE

-  **Project:** Evolve Housing apartment building
-  **Location:** Ryde, NSW
-  **Project type:** Retrofit to existing social housing building
-  **Completed:** 2020
-  **Installer:** Energus
-  **Number of apartments:** 17
-  **Number of Solshare units:** 2
-  **Solar panel capacity:** 27.5 kWp

PROJECT LOCATION



OUTCOMES FOR RESIDENTS AT FOR MAY 2020 TO APRIL 2021 INCLUSIVE:

1.5
tonnes of
CO₂ saved
per apartment

27%
average reduction in
consumption from
the grid

\$437
Average savings on
electricity bills for
each apartment*

* Assuming residents are on AGL's Solar Saver plan

