

Renew the Regions

Solar Schools



Reducing the average annual electricity bill for regional schools and reducing emissions

Horizon Power is working with the Department of Education to reduce the cost of energy and decrease greenhouse gas emissions. We are doing this by installing solar panels on public schools across regional Western Australia.

*Owned by the
people of WA*

HORIZON
POWER

Project overview

Energy costs can take up a large part of a school's operating budget, so Horizon Power is partnering with the Department of Education to install rooftop solar on schools within our regions as part of the Solar Schools program. In total, Horizon Power will install and commission 2.1MW rooftop solar photovoltaic systems on around 30 regional schools.

In conjunction with reducing energy bills, it will result in a reduction of 2,100 tonnes per annum in greenhouse gas emissions.

We're also working with the Department of Education and individual schools to provide a solar system monitoring solution and an education package so students can learn more about renewable energy.

Key information

Place

Around 30 schools across regional WA.

Schools include:

- Baler Primary School
- Baynton West Primary School
- Cascade Primary School
- Cassia Primary School
- Castletown Primary School
- Condingup Primary School
- Derby District High School
- Esperance Primary School
- Esperance Senior High School
- Halls Creek District High School
- Hedland Senior High School
- Karratha Primary School
- Karratha Senior High School
- Laverton School
- Leonora District High School

Investment

\$5 million.

- Looma Remote Community School
- Meekatharra District High School
- Millars Well Primary School
- Munglinup Primary School
- Norseman District High School
- Nulsen Primary School
- One Arm Point Remote Community School
- Pegs Creek Primary School
- Port Hedland Primary School
- Scaddan Primary School
- South Hedland Primary School
- Tambrey Primary School
- Wiluna Remote Community School
- Wyndham District High School

Benefits to our community

- Horizon Power's community first approach will see regional energy infrastructure upgrades that will stimulate the local economy through jobs and procurement opportunities.
- Our contractor will help us employ regionally based personnel, which includes a commitment to Aboriginal employment.
- Four new indigenous trainees for the Solar Schools Program.
- Reduce the annual greenhouse gas emissions by 2,100 tonnes.
- Decrease energy costs to Department of Education by 27%.

Key dates

- Installations commence: December 2020.
- Program completion: October 2021.

Visit renewtheregions.com.au or www.wa.gov.au/government/wa-recovery