



## Completion Report FRM-144

Project Name:	CENT0002 – Project 1 – Solar Power Upgrades
Property Address:	Blacktank Bore





## Table of Contents

1.	Project Summary .....	3
2.	Scope of Works .....	3
2.1	Solar Power Upgrades .....	3
3.	Visual Progress.....	4

<b>Service Provider</b>	AEA NT PTY LTD	<b>ABN</b>	86 009 635 901
<b>Contact Details</b>	Tawhai Carter Deputy CEO E. tawhai@aeagp.com.au	<b>Contractor Accreditation Limited (CAL) Registration Number</b>	K-28-10183-07-24
<b>Project Name</b>	Blacktank Bore – Project 1	<b>Contract No.</b>	CENT00002
<b>Homeland</b>	Blacktank Bore	<b>Community ID</b>	784
<b>Project Type</b>	House & Infrastructure Upgrade	<b>House #</b>	N/A
<b>Commencement Date</b>	08/12/2025	<b>Completion Date</b>	18/12/2025



## 1. Project Summary

Solar Upgrades, Blacktank Bore Homeland

The Homelands Housing and Infrastructure Program (HHIP), managed through the Department of Territory Families, Housing and Communities (TFHC) is a program funded by the Australian Government of which is focused on improving the living conditions in Homelands to ensure residents have access to safe, secure and quality housing and infrastructure suitable to their needs.

AEA NT have completed the approved scope of works at Blacktank Bore Homeland delivering a quality final product, improving the residents access to the 9 Healthy Living Practices.

## 2. Scope of Works

### 2.1 Solar Power Upgrades

- Supply and Install 4 x Standalone solar systems on 4 x Houses
- Decommission existing failed systems x 2
- Remove existing battery banks and dispose of at recycler
- Supply and installation of 4 x new solar power systems
- 15kw of PV panels
- 12kw of Inverters
- 32kw of Batteries
- Change over switching for generator back up if required
- 1 Starlink subscription Monitoring and control via Starlink
- O + M manuals
- On site training

### 3. Visual Progress

*After*



*House 1 - North*

*After*



*House 2 - North*

*After*



*House 1 - South*

*After*



*House 2 - South*