

Solar and Battery Installation for Petra Supportive Housing

Organisation:

Mercy in Action – Petra Project

A charitable company supporting young mothers and babies facing homelessness in Bath.

Funding Requested:

£31,300 from the Bath Neighbourhood Portion of CIL

(No matched funding secured, but landlord will cover any excess)

Project Description:

The project proposes installing solar panels and batteries on three Petra houses in Bath that provide supportive accommodation for eleven young mothers (aged 18–25) and their babies. The aim is to:

Reduce electricity costs for both the charity and Bath & North East Somerset Council (via housing benefit claims)

Educate tenants on energy use and environmental sustainability

Improve financial sustainability of the Petra Project

Installations at three Bath Properties

Key Outcomes:

Estimated £1,800 annual savings for Bath & North East Somerset Council

Lower energy costs for low-income families

Increased awareness of environmental issues among tenants

Enhanced sustainability of the Petra Project