

IDEA TO IMPACT

ANNEXE COMMUNITIES



ABOUT US/OUR COMMUNITY

Who We Are

- Annexe Communities, established in Partick, Glasgow, for **38 years**
- A dedicated hub providing **health and wellbeing services** to the local community and beyond
- Based in **the Annexe of a historic old school building**, creating a welcoming and familiar environment

Our Community

- Residents of **Partick, Thornwood, and surrounding areas**
- **1,000+ members**
- Over **10,000 yearly footfall**, making us a vibrant and busy community hub

What We Do

- A wide range of programmes including:
 - Arts & crafts
 - Exercise and dance classes
 - Music sessions
 - Friendship groups
 - Social cafe and community cafe

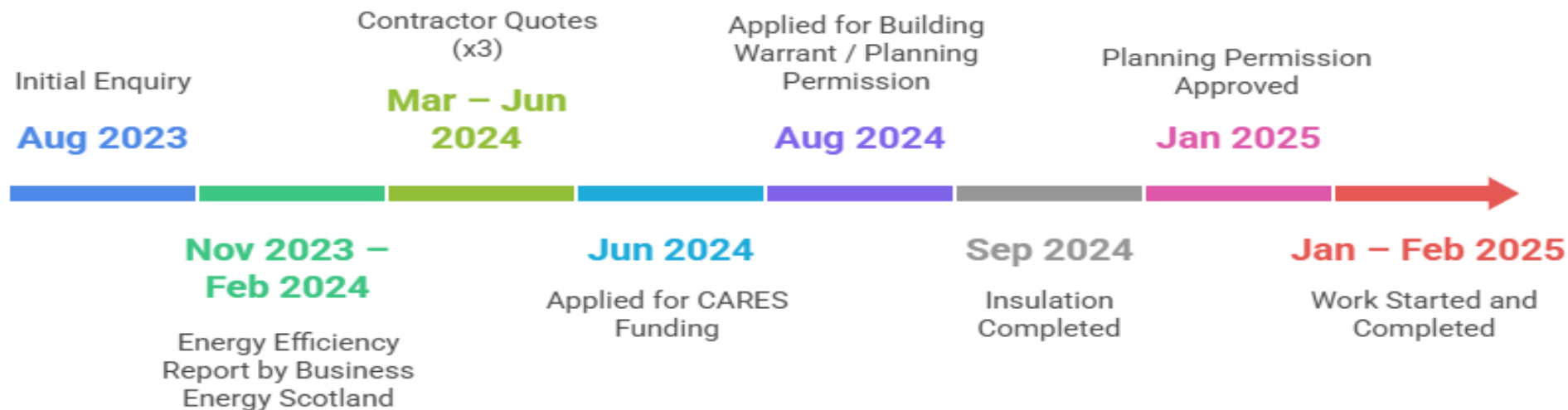


ABOUT PROJECT

Energy Systems Installed

- **36 kW air source heat pump** with extra radiators and smart controls
- **9.8 kW solar PV panels**
- **17.4 kW battery storage**
- **Attic insulation** for better heat retention
- **Café floor insulation** to reduce heat loss

OUR PROJECT JOURNEY



CHALLENGES FACED

- **Obtaining Installer Quotes:**
 - Limited availability of installers made securing quotes challenging.
 - Selecting a **trusted, MCS-certified installer**.
- **Working with an Older Building:**
 - Unique challenges due to building age and structure.
 - Important to understand the building's **history, structure, and limitations**.
 - Helps in planning changes and communicating potential issues to the installer.
- **Planning Permission & Building Warrant:**
 - Experienced delays in approvals, affecting the project timeline.
 - Recommendation: **start applications early** to avoid delays.



OUTCOMES ACHIEVED



Gas meter removed from premises



1/3 of electricity used generated on site



Over 1000kWh of surplus electricity to the grid



Electricity bill reduced to 2/3 compared to last year



Solar Energy Impact (Last 10 Months)
Equivalent to 79 trees planted
4.81 tonnes of CO₂ saved
2.41 tonnes of standard coal saved

THANK YOU