

# PAS 2035 RETROFIT

Independent assessment, coordination and design for Optimised Retrofit Programme and WHQS 2023 delivery.

Building Energy Experts is an award-winning sustainability consultancy, testing and retrofit company. We help registered social landlords meet WHQS 2023 and ORP targets end-to-end — from portfolio-wide stock strategy through to live PAS 2035 delivery on the ground. Because our consultants and testers sit in one team, performance is proven in the field, not just modelled at a desk.

## PROVEN WITH WELSH HOUSING ASSOCIATIONS

### LIVE DELIVERY · SOUTH WALES

#### Codi Group

Retrofit Coordinator · Assessor · Designer

Now in our second year holding the Retrofit Coordinator, Assessor and Designer roles for Codi (formerly Pobl) across an expanding scope of properties under ORP and WHQS 2023 — from individual houses to a 32-flat apartment block — including hygrothermal (WUFI) risk assessment on solid-wall properties.

### PORTFOLIO STRATEGY · CARDIFF

#### Taff Housing

With Ark Consultancy

We consolidated a 1,600-home portfolio into 18 representative archetypes capturing 80%+ of stock characteristics, then modelled costed improvement pathways per archetype and extrapolated those costs portfolio-wide — giving Ark Consultancy the cost data behind Taff's 30-year Target Energy Pathway for WHQS 2023, without surveying every home.



*We have worked with Building Energy Experts on a number of projects and have consistently found them to be professional, knowledgeable and collaborative ... often going above and beyond to deliver high-quality outcomes.*



**Luke Beard**  
Assistant Director of Technical Services, Ark Consultancy

## WHAT WE DO FOR RSLs

- ✓ PAS 2035 assessment, coordination & design — full suite
- ✓ Diagnostic testing — air tightness, whole-house ventilation, heat loss, borescope cavity inspections
- ✓ Domestic EPCs (RdSAP & SAP) & lodgement
- ✓ Stock analysis, archotyping, modelling & feasibility
- ✓ Hygrothermal / moisture-risk (WUFI) modelling on specific insulation systems
- ✓ Grant application & bid support

## Planning your ORP or WHQS 2023 delivery?

Let's have a brief call to see if we're a good fit — whether that's portfolio stock strategy, PAS 2035 delivery or independent supply chain oversight.



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