# Net-Zero & PAS2035 Compliance Update

Hannah Smith, Sustainability Programme Manager

### Social Housing Decarbonisation Fund

- In process of signing new grant funding agreement worth £15.8 million for Lancaster
   West (plus some wider Notting Dale) Demonstrator & Wave 1 projects
- This will enable spend up until the end of March 2025, with grant available to draw down each month
- Secured £7.16 million additional funding for 904 properties borough-wide through SHDF Wave 2 (including funding for Clarendon Walk & Talbot Walk), also with a March 2025 deadline
- Existing requirements remain aim to improve energy efficiency of homes in compliance with PAS2035
- The PAS2035 Retrofit Assessments provide a comprehensive understanding of the energy performance of our housing stock, highlighting areas for improvement. This data provides invaluable insight into how we can improve the energy efficiency of our homes through retrofitting projects to meet our local community's carbon reduction targets.

### **PAS2035 Compliance and surveys**

85% now complete (aiming for 90%)

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Lot	Block	No. Properties	Retrofit Assessments completed	Change since January	% complete
ı	Testerton	100	79	+13	79%
	Barandon	128	113	+26	88.3%
	Hurstway	140	112	+32	80%
	Total	368	305	+71	82.9%
2	Camelford Walk	59	54	+10	91.2%
	Camelford Court	26	24	+	92.3%
	Clarendon Walk	104	89	+	85.6%
	Talbot Walk	18	18	+8	100%
	Total	207	186	+20	89.9%
	Morland House	34	29	+5	85.3%
3	Talbot Grove House	45	40	+	88.9%
	Total	79	69	+6	87.3%
4	Treadgold House	38	34	+0	89.5%
	-				
5	Camborne Mews	36	29	+4	80.5%
6	Verity Close	53	41	+5	77.4%
	TOTAL	781	664	+76	85%

### **PAS2035 Compliance Tracker**

#### Ensuring quality of retrofit works & compliance with SHDF funding

Lot	Grant Fundin	Refurb Eleme	Stage	Action	Deadline <b>—</b>	Progress	RAG or Completed	Documents receive 🔫
Lot 2 - Camelford Court and Camelford Walk	SHDF Demonstrator	Whole-house retrofit	Whole- dwelling Assessment	Appoint Retrofit Designer	Dec-22	100	С	
Lot 2 - Camelford Court and Camelford Walk	SHDF Demonstrator	Whole-house retrofit	Whole- dwelling Assessment	Book Retrofit Assessment Appointment	May-23	85	G	None
Lot 2 - Camelford Court and Camelford Walk	SHDF Demonstrator	Whole-house retrofit	Whole- dwelling Assessment	Conduct Retrofit Assessment				
Lot 2 - Camelford Court and Camelford Walk	SHDF Demonstrator	Whole-house retrofit	Whole- dwelling Assessment	Retrofit Assessment Modelling	May-23	85	G	
Lot 2 - Camelford Court and Camelford Walk	SHDF Demonstrator	Whole-house retrofit	Whole- dwelling Assessment	Air permeability test	May-23	73	G	Blower door test results received
Lot 2 - Camelford Court and Camelford Walk	SHDF Demonstrator	Whole-house retrofit	Whole- dwelling Assessment	Ventilation Assessment		85	G	
Lot 2 - Camelford Court and Camelford Walk	SHDF Demonstrator	Whole-house retrofit	Whole- dwelling	Report the whole-dwelling assessment to the Retrofit Designer, together with photographs and RDSAP, SAP or PHPP data	31/07/2023	0	А	
Lot 2 - Camelford Court and Camelford Walk	SHDF Demonstrator	Whole-house retrofit	Retrofit Design	Upload Retrofit Assessment documents to TrustMark Data Warehouse				



Appointing independent PAS2035 expert



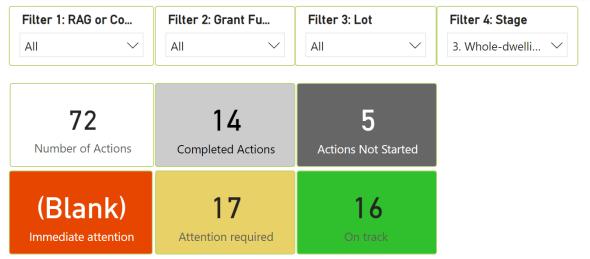
PAS2035 Sustainability Series held with 50+ attendees

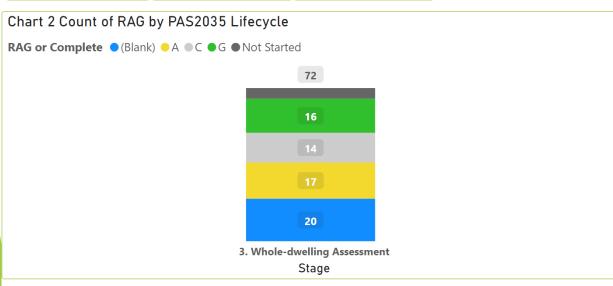


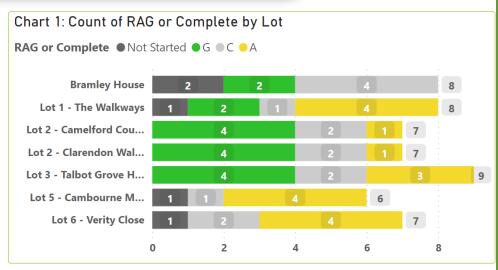
3 in-house Retrofit Coordinators, 7 more enrolled in training

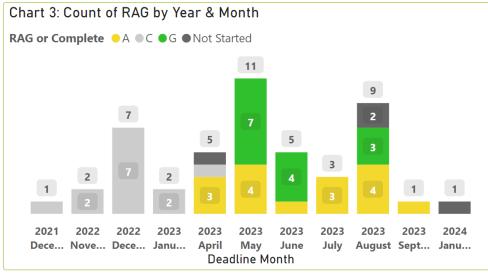
#### **PAS 2035 Compliance Summary Dashboard**











### **Goodbye Gas!**



2 1 6 gas hobs removed through the refurbishment programme

7 gas meters removed

22 sign ups to the Goodbye Gas offer since launching (digital launch only)





CO2 saved from gas hob replacement since the start of the refurbishment programme

### **Gardens & Landscape**

Verity Close Garden of Life now complete!











150m2 new green space created

Verity Close Garden



250m2 green space biodiversified Verity Close Garden



78 residents with improved access to nature

Verity Close Garden & Garden and Balcony MOTs



£40,000 Funding Secured
Green & Resilient Spaces Fund- Sitewide Feasibility



Lots 2 & 3 RIBA Stage 2 70% Complete

## **Future Neighbourhoods**

### Notting Dale



2 roof projects delivered



Repairs event run on LWE



£25k invested in Green Skills Academy



Steering group developed to co-design strategy



300+ people engaged in roadshow events



150+ responses to survey

