

24th April 2023

Information concerning energy efficiency works.

Part 1: solar panels (PVs or for heating)

I don't need separate figures for each type. A combined total for both would be fine.

1. How many homes or blocks **ALREADY** have solar panels? (It would be useful to get figures for new build and retrofits separately, if readily available. If not, leave it out).

We have not carried out any retrofit installations. Solar panels are installed within 7 blocks all of which are new builds.

2. **Future plans**, if any firm plans/targets exist. (*Eg, we plan to retrofit X blocks/homes by 2028. Five new build blocks will have Solar PVs by 2026*)

We have no plans to retrofit solar panels. These have not been budgeted for within our 30 year life cycle programme therefore without full funding we would not be able to do this.

Energy Efficiency targets will be based on our performance requirements under EESSH 2.

Part 2: heat pumps (all types)

1. How many homes or blocks already have heat pumps? (HPs can be fitted to individual homes or blocks). Again, it would be useful to get figures for new build and retrofits separately, if readily available. If not, leave it out.

No heat pumps installed.

2. Future plans for retrofits/new build; if any.

We are currently at the early stages of a feasibility study for 392 properties at our multi storey blocks but this is not specific to heat pumps.

Part 3: energy efficiency works/home insulation

Here, I'm just looking for any available information on energy efficiency of your stock, currently and ongoing projects/future plans.

1. What proportion of your homes currently meet different Energy Certificate Performance (EPC) Bands. (Eg, 60% of our homes meet EPC Band C; 30% Band B; 10% Band D or below. You might not have information for all of your homes. Whatever figures you already have is fine).

92.56% of our properties meet Energy Efficiency Requirements set in the Scottish Housing Quality Standard. Of the 90 properties that don't currently meet the standard, exemptions have been applied to 71.

Total Stock 1210

B Grade = 158

C Grade = 884

D Grade = 161

E Grade = 5

F Grade = 2

2. Minimum EPC rating for new build. (If a policy specifies a minimum)

We do not have a minimum EPC rating. This may be dictated though by funding for each development.

We would aim to ensure we meet EESSH 2 requirements and a B rating for each property though.

3. Future targets/plans. (Eg, *we aim to ensure that 85% of our homes meet EPC C or better by 2028*)

Future plans are to be reviewed in line with EESSH 2 guidance. No targets have currently been set.

4. Total number of homes owned. (All tenures, or just General Needs)

Total stock is 1210 all of which are general needs.

Part 4: Scottish government funding

In England associations can apply for funding to the Social Housing Decarbonisation Fund. Scotland and Wales have their own schemes. If you have received any funding from the Scottish government for these areas, brief details would be appreciated: name of scheme; amount received; number of homes covered; nature of the works; whether funding helped pay for energy efficiency works only, or solar panels, heat pumps. Scotland Excel may have national procurement contracts for councils to cut costs but associations may not be eligible. Any comments on the pros/cons of scheme criteria would be appreciated).

2018 we received HEEPS loan of £830,160.00 to carry out External Wall Insulation to 37 properties and Internal Wall Insulation to 11 properties. This is zero interest loan paid back by Clydebank HA over 5 years.

2023 we have received a grant offer of £410k via Scottish Government's Energy Redress fund. This will be used to install a district heating system within 46 properties.

Possible collaborations with other landlords

If you have collaborated with other associations or councils, or plan to in future, to jointly buy and/or install heat pumps, solar panels, or energy efficiency works, brief details would be appreciated. (Eg, bulk purchasing might reduce costs per unit).

In any clarifications would help, you're welcome to email me. In general, I'm requesting information that should be available, in some form, and I'm flexible about how it could be provided. Whatever details you have.

There are no agreements in place for collaborations with other landlords.