

Underfloor Heating Working Party

Rethink

Background

For various reason we have lost all but two of the resident members of this working party and there are no longer any BEO officers available to advise on changes or implement solutions. We need to recruit new members, make better use of the City's Energy team and BEO staff, and modify our objectives.

Objectives

The RCC will set the working party a series of tasks, which it will investigate, implement a solution, or dismiss and move on. The initial tasks include. Investigate the potential for strategic shifting of the heating load profile over the day.

- Investigate the potential for using weather forecasts to modify the load profile on a day-to-day basis.
- Investigate and design commercial and technical solutions for individual controls.
- Investigate the potential for block-wide improvements to the thermal structure of buildings.
- Investigate and provide designs for thermal improvements to flats, which will be implemented by residents at their expense.

Additional tasks will be assigned to the working party from time to time by the RCC.

Resourcing

This working party has been getting increased and valuable technical support from the City's Energy team, but it needs help from the BEO and Housing Major Projects teams to implement solutions to the projects outlined above.

Resident Members

The recent webinar has generated a considerable interest from informed and supportive residents, wishing to join the working party. We will initiate a recruitment process to find new effective members.

Coordination with other working parties

The working party will work closely with other RCC working parties particularly the Asset Maintenance Working party, with whom it should, ideally, share a resident member.

Climate and Zero Carbon Working Party

Given the changes in scope and membership we should rename the working party.