

Underfloor Heating Working Party

Update to RCC February 2021

Seasonal Load Shift

This experiment is proceeding satisfactorily. By the end of February, the “pain” will be over, and we can look forward to some extra heat in April

Intra-day load shifting

The City’s energy procurement team are determining the hourly cost profile of power. It seems likely that we can take some load from midnight to mid-afternoon at little or no cost.

Individual Controls

A “consumer” specification for individual controls is being costed by Schneider Electric. Additionally, the potential for using residents’ domestic supply to power the underfloor heating during off periods is being investigated.

Hard to Heat Flats

A survey of hard to heat flats is about to commence. This will involve placing temperature monitors in six hard to heat flats to gauge the extent of the problem.