Progress update

Richard Buswell

iSTUTE Advisory Board meeting: Warwick

6th April 2016
Understanding the potential of DHW to provide load shifting in mid sized family homes in the future
Generates stress analysis data
Progress

1. 2nd AP meeting 21st January

2. Invited to present at ACEEE hot water forum in Portland in February

3. Two conference papers now available:
   1. review of HW treatment in models/tools
   2. looking at waste heat and system efficiency

4. Papers in prep:
   1. reductions in DHW demand analysis (Looking at both waste heat, effect of the pipe network and draw off patterns)
Programme

2015
Prep.
Future scoping
Model development

6 Months behind
We are about here in reality

2016
Analysis
Reporting

6 Months behind
Staffing

1. ~6 months behind due to staffing issues - Extension applied for:
   1. Candy He replaced Dan Quiggin: Candy goes on maternity leave May 2016
   2. Kerstin started late, on maternity leave from Jan 20th
   3. Talking to potential maternity leave cover
   4. Lost PhD student due to start in Jan
Thank you

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