3 sensors:

* Water measurer
* Gas measurer (gas/heating)
* Electric measurer

Sensor requiring processing:

* Converting water measured m3 (1000L) into price, approx. £1.4
* Converting electric used KWh into price approx. £0.17
* Converting gas used KWh into price approx. £0.4

Sensor to trigger an action:

* Heating will not turn on when it is scheduled to if gas targets are not on track of being met
* Notifications if average usage doesn’t conform with targets

Appliances

Gas

* Heating on
* Hob 1
* Hob 2
* Hob 3
* Hob 4

Electric

* Shower on
* Bedroom Tv on
* Computer on
* Upstairs lights on
* Downstairs lights on
* Living room tv on
* Games console on
* Washing Machine on
* Dishwasher on
* Tumble Drier on
* Hoover on
* Oven on

Water

* Toilet flush
* Bath on
* Shower on
* Bathroom Tap on
* Kitchen Tap on
* Dishwasher on
* Washing machine on
* Outside tap on
* Heating on

2 Secure Patterns:

Electric Price:

Per hour/day/week

Account

Settings

Total utility cost:

Per hour/day/week

Gas Price:

Per hour/day/week

Gas Price:

Per hour/day/week

Usage Since Last Bill

Bill Date

Back

History

Price /KWh

Service charge /day

Gas