

Technical details for: BccSMpilot

Summary:

Design, implementation, optimisation and evaluation of a Smart Metering pilot (single or multi-site) in order to identify and quantify the opportunities and actions necessary to reduce energy cost and emissions, on an organisation-wide basis.

Inclusions:

Consultancy, of up to one and half days, over the three years period, to evaluate the pilot implementation (including extrapolating the findings from pilot to an organisation-wide emissions reduction strategy) with deliverables of three annual reports that will identify actions, benefits and future opportunities in terms of emission reductions.

A pilot site, smart metering installation (includes one half day training on-site course) using wireless technologies that will capture live, utility meter pulses and then deliver consumption and emissions information via a variety of media (web portal, 1 x LCD display screen license, 2 x desk top alert license).

Pilot site implementation will include necessary equipment to capture pulses from up to three pulse-enabled meters per site but with the option of adding a further two meters (physical or virtual).

Managed service solution (including web access for up to two concurrent users) for capturing and communicating consumption and emissions information, will be available for a period of up to three years from date of commencement of the pilot.

Exclusions:

LCD display solution hardware and third party software.

Any third party software application design services.

Extended hardware warranty and / or equipment replacement costs.