

~	Project Type	Work Type	New PF
1	Boilers	Boilers - control systems	7.92
2		Boilers - replacement cast iron sectional	20.90
3		Boilers - replacement condensing	16.70
4		Boilers - replacement combination	8.40
5		Boilers - replacement modular	12.50
6		Boilers - burner management	7.92
7	Building management systems	BEMS - bureau remotely managed	9.00
8		BEMS - not remotely managed	7.90
9		BEMS - remotely managed	8.30
10	Combined heat & power	Gas, Diesel, gasoil engine CHP	17.60
11		Biomass CHP	8.80
12		Gas Turbine	13.20
13		Small hydropower	26.40
14	Compressor	Compressed Air: air compressor upgrade	16.72
15	Computers & IT solutions	Network PC power management	5.00
16		CRT to flat screen LCD	5.00
17		Virtualisation	5.00
18		Thin computers	5.00
19	Cooling	Cooling - plant replacement/upgrade	15.80
20		Replacement of air conditioning with evaporative cooling	15.84
21		Free cooling	60.00
22	Driers	Replacement of evaporative handriers with airblade	4.18
23	Energy from waste	Anaerobic digestion	17.60
24		Incineration	17.60
25	Heating	Heat recovery	11.88
26		Heating - controls in Leisure Centres / Swimming pools	8.28
27		Heating - direct fired system	8.40
28		Heating - discrete controls	7.04
29		Heating - distribution improvements	18.00
30		Heating - replace electric with gas	8.40
31		Heating - TRVs	7.92
32		Heating - zone control valves	13.50
33	Hot water	Hot Water - distribution improvements	18.00
34		Hot Water - point of use heaters	9.50
35	Industrial kitchen equipment	Steriliser to dishwasher replacement	10.80
36	Insulation	Radiator reflective foil (external walls)	8.00
37	Insulation - building fabric	Cavity wall insulation	60.00
38		Loft insulation	27.00
39		Double glazing new frames & single glazing units - metal or plastics	24.00
40		Double glazing new frames & single glazing units - wood	12.00
41		Retrofit single glazing units	8.00
42		Roof insulation	24.30
43		Solar film	24.00
44		Secondary glazing	7.92
45	Insulation - draught proofing	Insulation - draught proofing	9.00
46	Insulation - pipework	Heating pipework insulation (internal)	22.50
47		Heating pipework insulation (external)	9.00
48		Cooling pipework insulation (internal)	22.50
49		Cooling pipework insulation (external)	9.00
50	Lighting controls	Lighting - discrete controls	10.30
51		Lighting control system centralised	11.88
52	Lighting upgrades	Compact Fluorescent including changing the fitting	20.00
53		T5 lighting including changing the fitting	20.00
54		T5 lighting retrofit using adaptors	10.00
55		T8 lighting including changing the fitting	20.00
56		T8 lighting retrofit using adaptors	10.00
57		Halogen to LED including changing the fitting	30.00
58		Flood lighting to LED including changing the fitting	30.00
59		Street lighting including changing the fitting	12.42
60	Motor controls	Fixed speed motor controls	19.00
61		Variable speed drives	15.84
62		Motors - flat belt drives	12.50
63	Motor replacement	Motors - high efficiency	15.00
64	Office equipment	Office equipment improvements	5.00
65	Renewable energy	Biomass	17.51
66		Heat Pump	12.54
67		PV	22.50
68		Solar thermal	19.80
69		Building integrated wind power (0-50kW)	17.60
70		Industrial scale wind power (>50kW)	26.40
71	Swimming	Swimming pool covers - liquid	8.80
72		Swimming pool covers - manual	7.92
73		Swimming pool covers - motorised	8.73
74	Time switches	Time switches	9.70
75	Ventilation	Ventilation - distribution	25.00
76		Fans - air handling unit	23.80
77		Fans - install destratification fans	14.25
78		Ventilation - presence controls	7.92
79	Voltage reduction	Voltage reduction equipment	14.72