

Energy Efficiency Capital Funding List of Successful Schemes

DH Ref	Trust Name	Scheme Description	Approved Funding
FT001	Central North West London NHSFT	Existing energy and carbon performance of Trust buildings	481,246
FT002	Heart of England NHSFT	1. Lighting. 2. Pipe work insulation. 3.Variable speed drives. 4.Refridgeration controls. 5. Energy display meters. 6. Pump replacement 7. Port valves	2,822,548
FT003	Sheffield Teaching Hospitals NHSFT	Northern General hospital site conversion to low temperature hot water system	2,882,731
FT006/02	Warrington & Halton Hospitals NHS FT	The installation of a 500kWe combined heat and power unit at the Halton Hospital site	567,000
FT009/01	Royal United Bath NHSFT	Upgrades to lighting system	1,673,114
FT021	Blackpool Teaching NHSFT	LTHW central heat generation & distribution	1,375,000
FT022	Cornwall Partnership NHSFT	1. A patient contact scheduling system. 2 Electric vehicles. 3Desktop tele-video conferencing	525,000

DH Ref	Trust Name	Scheme Description	Approved Funding
FT027	Homerton University Hospitals NHSFT	Replace current boilers & introduce CHP	2,985,000
FT028	Stockport NHSFT	1. Lagging. 2. LED lighting. 3. BMS upgrade 4. Replace cooling equipment. 5. Transformers upgrade. 6. Ventilation control	1,156,400
FT034/02	Royal Marsden NHSFT	Chelsea LED lighting project	171,000
FT035	University Hospitals Bristol NHSFT	Improving the efficiency of the ventilation system Bristol Royal Infirmary	230,100
FT036/01	University Hospital of South Manchester NHSFT	Super Low Loss Transformers	316,400
FT036/02	University Hospital of South Manchester NHSFT	Inverter Variable Speed Drives	77,160
FT036/03	University Hospital of South Manchester NHSFT	Energy Efficient Lighting & Lighting Controls	44,000

DH Ref	Trust Name	Scheme Description	Approved Funding
FT037/01	Sheffield Health & Social Care NHSFT	Installation of trust wide system for automatic shutdown of PCs	15,926.40
FT037/03	Sheffield Health & Social Care NHSFT	Installation of CHP at Michael Carlisle centre	150,000
FT043	Milton Keynes NHSFT	Install CHP	418,300
FT047	Royal Devon & Exeter NHSFT	Energy efficiencies	1,053,017
FT052/01	Derby Hospitals NHSFT	Inter-seasonal heat transfer	2,200,000
FT053/01	Ashford & St Peters NHSFT	BMS	643,100
FT053/04	Ashford & St Peters NHSFT	lighting upgrades	224,200
FT053/06	Ashford & St Peters NHSFT	Ventilation plant upgrade	531,000

DH Ref	Trust Name	Scheme Description	Approved Funding
FT053/07	Ashford & St Peters NHSFT	VSDs to pumps & fans	246,000
FT054	Frimley Park NHSFT	Enhancements to CHP	380,000
FT057/01	Chelsea & Westminster NHSFT	Lighting	1,378,000
FT057/02	Chelsea & Westminster NHSFT	CHP	1,019,900
FT061/01	Great Western Hospitals NHSFT	Voltage optimisation	558,000
FT063/02	Central Manchester University Hospitals NHSFT	install gas heat exchangers	152,218
FT064/01	Cambridge University NHSFT	steam pipe upgrade	58,618
FT066/01	Colchester Hospital NHSFT	Gem steam trap	125,509
FT066/2	Colchester Hospital NHSFT	Economiser	453,191
FT068	Royal Free London NHSFT	1. Ventilation heat recovery scheme. 2. Central chilled water plant control strategy. 3. Steam traps. 4. Lighting	799,000

DH Ref	Trust Name	Scheme Description	Approved Funding
FT072	Kings College Hospitals NHSFT	1.FPHE. 2. BMS. 3. Electrical metering installation	2,925,567
FT074	Royal Orthopaedic NHSFT	installation system	90,931.20
FT079	Salisbury NHSFT	LED lighting, efficient chillers, solar panels & voltage management	794,964
FT091/1	University Hospitals Southampton NHSFT	New BMS controls	118,700
FT091/02	University Hospitals Southampton NHSFT	Replacement of neuro windows	334,160
FT091/03	University Hospitals Southampton NHSFT	Improvements to steam mains	455,840
FT091/04	University Hospitals Southampton NHSFT	Installation of ventilation heat recovery	297,500
FT091/05	University Hospitals Southampton NHSFT	Additional doors on level B	110,380
FT091/06	University Hospitals Southampton NHSFT	Window replacement west ward	625,840
FT091/11	University Hospitals Southampton NHSFT	Improved steam thermal insulation	373,020

DH Ref	Trust Name	Scheme Description	Approved Funding
FT091/12	University Hospitals Southampton NHSFT	Lighting replacements	67,850
FT091/13	University Hospitals Southampton NHSFT	Roof insulation	14,400
FT093	Southend University NHSFT	Modernise buildings	1,607,000
FT095	Gloucestershire Hospitals NHSFT	CHP	960,000
FT099/01	Luton & Dunstable NHSFT	Street lighting	42,260.08
FT099/02	Luton & Dunstable NHSFT	Boiler house improvements	342,366
FT105/01	Northumbria Healthcare NHSFT	Replace lighting at Wansbeck	62,923
FTT001	Joint - Barts/Frimley Park/	Multiple carbon saving improvements	378,400
T004	Shropshire Community	Lighting efficiency improvements at 6 properties	77,200

DH Ref	Trust Name	Scheme Description	Approved Funding
T005	Brighton & Sussex University Hospitals	BEMS Improvements, internal Lightings Upgrades, External lightings Upgrades, Fan Replacements, Engineering Upgrades and Voltage Optimisation, metering	605,596
T006	Pennine Acute Hospitals NHS Trust	Replacement of coal fired energy plant by gas fired plant	2,342,000
T012	Mid Essex Hospitals Trust	Upgrade boiler house and install CHP plant	820,000
T014	Northampton General Hospital	Installation of CHP and installation of biomass steam boiler	2,534,475
T022	University Hospital North Staffordshire Trust	Gas fired CHP plant	1,164,760
T023/03	Nottinghamshire Healthcare NHS Trust	LED lighting scheme	133,320
T028	Plymouth Hospitals NHS Trust	CHP & new software to improve power management	1,882,410
T038/01	St Helens & Knowsley Teaching Hospital NHS	PC management	22,094

DH Ref	Trust Name	Scheme Description	Approved Funding
	Trust		
T042/04	East Lancashire Trust	New pump units Burnley hospital	25,718
T043/02	Royal Liverpool & Broadgreen University Hospital	CHP & new software to improve power management	189,610
T043/09	Royal Liverpool & Broadgreen University	CHP low grade heat recovery	350,000
T055	Ealing NHS Trust	BEMS, Internal Lighting upgrades, External lighting upgrades, Upgrades to SSd, Fan replacements & Voltage optimisation	860,777
T061/04	Barts Health	Catering fridge optimisation	19,002
T061/05	Barts Health	Energy saving filters	47,956
T061/11	Barts Health	Medical gas air compressors	30,982
T065/01	University Hospitals Leicester	New CHP Glenfield	952,524

DH Ref	Trust Name	Scheme Description	Approved Funding
T065/02	University hospitals Leicester	New CHP Leicester	1,212,000
Total			£49,434,031