This table provides information on the energy efficiency measures which suppliers can use to meet their ECO obligations. Energy efficiency measures exist in an innovative and changing environment. Because of this, some of the information in this table may need to be updated from time to time. Furthermore, we will add new columns when new information which we think will assist suppliers becomes available.

Please see additional notes and information on amendments at the bottom of this table.

**Using this Table:** It is the responsibility of each person using this table to read the provisions of the Electricity and Gas (Energy Companies Obligation) Order 2012 and understand how those provisions apply to them. This table is not intended to be a definitive guide to provisions.

Measure Type	Measure Name <sup>1</sup>		ity by Obli		Additional Eligibility Information <sup>2</sup>	In-Use Factor <sup>3</sup>	Lifetimes <sup>4</sup>	Relevant PAS Annex <sup>5</sup>	Measure name: format for notification to Ofgem	Measure Category	
	Internal Wall Insulation Systems, for: a solid brick wall built before	CERO	CSCO	HHCRO							
	- 1967 (England and Wales) - 1965 (Scotland) Internal Wall Insulation Systems, for:	√	√	√		33%	36	Annex B8	IWI_solid_pre1967_E&W_pre1965_S	Solid Wall Insulation	
	a solid brick wall built after - 1967 (England and Wales) - 1965 (Scotland)	√	√	√		25%	36	Annex B8	IWI_solid_from1967_E&W_from1965_S		
	External Wall Insulation Systems, for: a solid brick wall built before - 1967 (England and Wales) - 1965 (Scotland)	√	√	√		33%	36	Annex B4	EWI_solid_pre1967_E&W_pre1965_S		
	External Wall Insulation Systems, for: a solid brick wall built after - 1967 (England and Wales)	<b>√</b>	√	√		25%	36	Annex B4	EWI_solid_from1967_E&W_from1965_S	S Solid V	
	- 1965 (Scotland)  Internal non-brick solid wall insulation	lation $\sqrt{}$			25%	36	Annex B8	IWI_non_solid			
	External non-brick solid wall insulation	√	<b>√</b>	<b>√</b>		25%	36	Annex B4	EWI_non_solid	1	
	Park Home External Wall Insulation Systems	√	√	√		25%	30	Annex B4	EWI_Parkhomes	Park Home External Wall Insulation	
	Cavity Wall Insulation	√	√	√		35%	42	Annex B1	Standard_CWI	modiacion	
	External Wall Insulation for Cavity Walls <sup>6</sup>	<b>√</b>	<b>√</b>	√ ·		35%	36	Annex B4		Cavity Wall Insulation  Hard to Treat Cavity Wall	
	Internal Wall Insulation for Cavity Walls <sup>6</sup>	<b>√</b>	<b>√</b>	<b>√</b>		35%	36	Annex B8	Standard_cavity_IWI_solution		
Insulation	Hard-to-treat Cavity Wall Insulation (CWI solution)	<b>√</b>	√	<b>√</b>		35%	42	Annex B1	HTTC_CWI_solution		
Insu	Hard-to-treat Cavity Wall Insulation (SWI solution)		√	√		35%	36	Annex B8 or B4	HTTC_SWI_solution		
	Loft Insulation Ceiling : Virgin Level	<b>√</b>	√	<b>√</b>		35%	42	Annex B9	 LI_ceiling_level_virgin	Insulation	
	Loft Insulation Ceiling : Top-up	√	√	√		35%	42	Annex B9	LI_ceiling_level_topup	Loft Insulation	
	Loft Insulation (rafter)	√	√	√		35%	42	Annex B9	LI_rafter		
	Room in Roof Insulation	- √	<b>√</b>	<b>√</b>		25%	42	Annex B10	RIRI		
	Flat Roof Insulation	· √	· √	√		15%	20	Annex B5	FRI	<del> </del>	
	Under Floor Insulation	<b>→</b>	· √	<b>→</b>		15%	42	Annex B6	UFI		
	Hot Water Cylinder Insulation	<b>-</b>	<b>√</b>	·		15%	10	Annex C5	HWCI	-	
	Insulation to all primary pipework	<b>∨</b> √	<b>v</b> √	<b>√</b>		15%	15	Annex C5	PWI	-	
						15%	10			Other Insulation	
	Draught Proofing	<b>√</b>	<b>√</b>	<b>√</b>				Annex B2	DP		
	Window Glazing	<b>√</b>	<b>√</b>	<b>√</b>		15%	20	Annex B3	WG		
	Passageway Walk-through Doors  High Performance External Doors with less than or	<b>√</b>	<b>√</b>	<b>√</b>	Final U-value must be 1.5W/m <sup>2</sup> K or	15%	15	Annex B3	PWWD		
	equal to 60% glazing area <sup>7</sup> High Performance External Doors with greater	<b>√</b>	<b>√</b>	<b>√</b>	better Final U-value must be 1.5W/m²K or	15%	30	Annex B3	HPED_less_60		
	than 60% glazing area <sup>7</sup>	V	V	N N	better	15%	20	Annex B3	HPED_greater_60		
	Qualifying boiler replacement  Non-qualifying boiler installation			V		N/A N/A	12	Annex C2 or C3  Annex C2 or C3	QB_Replacement  Non_QB_installation	- Boiler	
	Qualifying boiler Repair (1 year warranty)			<b>V</b>		N/A	1	Not included	QB_Repair_1_year		
	Qualifying boiler Repair (2 year warranty)					N/A	2	Not included	QB_Repair_2_year		
	Electric Storage Heaters			V		N/A	20	Annex D1	Electric_storage_heaters	Other Heating	
	Warm Air Units			V		N/A	20	Annex C11	Warm_air_units		
	Heating Controls			<b>√</b>		N/A	12	Annex C6	Heating_controls		
	Flue Gas Heat Recovery Devices			V		N/A	12	Annex C4	Heat_recovery_flue_gas		
б	Heat Recovery Ventilation			√		N/A	10	Annex C8	Heat_recovery_ventilation		
Heating	Radiator Panels			√	Con Ofener avidence for aliability	N/A	10	Not included	Radiator_panels		
	District Heating Connections - Upgrades (Biomass boiler)  District Heating Connections - New Connections	<b>\</b>	√ /	√	See Ofgem guidance for eligibility criteria under CERO and CSCO See Ofgem guidance for eligibility	10%	30	Not included	DHS_biomass_upgrade	_	
	(Biomass boiler) District Heating Connections - Upgrades (Gas/oil		<b>V</b>	<b>√</b>	criteria under CERO and CSCO See Ofgem guidance for eligibility	10%	30	Not included	DHS_biomass_new_connection		
	boiler)  District Heating Connections - New Connections	V	<b>√</b>	<b>√</b>	criteria under CERO and CSCO See Ofgem guidance for eligibility	10%	25	Not included	DHS_gas/oil_upgrade	System	
	(Gas/oil boiler)  District Heating Connections - Upgrades (CHP)	-/	√ √	√ √	criteria under CERO and CSCO See Ofgem guidance for eligibility	10%	25 15	Not included  Not included	DHS_gas/oil_new_connection  DHS_CHP_upgrade	Heating S	
	District Heating Connections - New Connections	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	v √	<b>∨</b> √	criteria under CERO and CSCO See Ofgem guidance for eligibility	10%	15	Not included	DHS_CHP_new_connection	H Hea	
	(CHP) District Heating Connections - Upgrades (Ground	<b>√</b>	<b>√</b>	<b>√</b>	criteria under CERO and CSCO See Ofgem guidance for eligibility	10%	20	Not included	DHS_GSHP_upgrade	District	
	Source Heat Pumps) District Heating Connections - New Connections (Ground Source Heat Pumps)	<b>√</b>	· √	· √	criteria under CERO and CSCO See Ofgem guidance for eligibility criteria under CERO and CSCO	10%	40	Not included	DHS_GSHP_new_connection	-	
	District Heating Connections - Heat Meters	√	√	√	S. ICO. IG GITAGO GENO GITA COCO	10%	15	Not included	DHS_heat_meters	1	
	Air Source Heat Pumps			√	Eligible in HHCRO as long as generated heat is used partly or fully for space heating	N/A	15	Not included	ASHP		
	Ground Source Heat Pumps			√	Eligible in HHCRO as long as generated heat is used partly or fully for space heating	N/A	20	Not included	GSHP		
eneration	Biomass Boilers			√	-	N/A	20	Not included	Biomass_boilers	Micro-Generation	
؈ؚ	Micro Combined Heat and Power			√	Eligible in HHCRO if either: i) generated heat is used partly or fully for space heating; or ii) electric heating is the primary heat source	N/A	15	Not included	Micro_CHP		
	Photovoltaics			√	Eligible in HHCRO if electric heating is the primary heating source	N/A	25	Not included	Solar_PV		
	Micro wind			√	Eligible in HHCRO if electric heating is the primary heating source	N/A	10	Not included	Micro_wind	]	
	Micro hydro			√	Eligible in HHCRO if electric heating is the primary heating source	N/A	20	Not included	Micro_hydro		

Eligible only as secondary measure	$\checkmark$					
	N.					
Notes						
1. This list is non-exhaustive. Other measures may qualify, subject to review by us on a case-by-case basis						
<ol> <li>Measure eligibility will not change unless the legislation does.</li> <li>CERO: Carbon Emission Reduction Obligation; CSCO: Carbon Saving Community Obligation; HHCRO: Home Heating Cost Reduction Obligation</li> </ol>						
` '		r, and are defined under 'relevant in-use factor' in Article 2. CSCO. IUFs will not change unless the legislation does.				

Key

Eligible measure

4. Lifetimes are standard, as referred to in Ofgem Guidance, chapter 8.14
5. PAS - Publicly Available Specification 2030:2012 Edition 2
6. This measure relates to solid wall insulation installed to standard cavity walls rather than hard to treat cavity walls.

6. This measure relates to solid wall insulation installed to standard cavity walls rather than hard to treat cavity walls.
7. Evidence that an HPED has been installed, with the correct U-value reached, should be retained for audit purposes. For the
calculation of glazing area percentage the combined dimensions of the door and the frame are to be included.

	Version Control							
1.0	First published	21/12/2012						
1.1	Included DHS eligiblity for secondary measures under CERO	15/01/2013						
1.2	Columns added specifying format for notifying each measure and measure category; Non-brick SWI measures added; SAP/RdSAP column removed; PAS annexes updated	12/04/2013						
1.3	Referred to Annex C8 for Heat Recovery Ventilation measures	06/09/2013						
1.4	Corrected error in "Measure name: format for notification to Ofgem" column for qualifying boiler repair measures with 1 and 2 year warranty.	03/10/2013						
1.5	New Measures Added: External Wall Insulation for Cavity Walls, Internal Wall Insulation for Cavity Walls, High Performance External Doors≤60% Glazing Area, High Performance External doors >60% Glazing Area, District Heating Connections - New Connections (Ground Source Heat Pumps), District Heating Connections - Upgrades (Ground Source Heat Pumps)	19/03/2014						