



Domestic Green Deal and Energy Company Obligation in Great Britain, Monthly report

Statistical release: National Statistics

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National Statistics

This is a National Statistics publication

The United Kingdom Statistics Authority has designated these statistics as National Statistics, in accordance with the Statistics and Registration Service Act 2007 and signifying compliance with the UK Statistics Authority: Code of Practice for Official Statistics. The Statistics Authority published its report on 12 June 2014:

http://www.statisticsauthority.gov.uk/assessment/assessment-reports/index.html.

Designation can be broadly interpreted to mean that the statistics:

- meet identified user needs
- are well explained and readily accessible
- are produced according to sound methods, and
- are managed impartially and objectively in the public interest

Once statistics have been designated as National Statistics it is a statutory requirement that the Code of Practice shall continue to be observed.

Executive summary

Introduction

This release presents the latest statistics on the Green Deal (GD) up to the end of January 2015 and the Energy Company Obligation (ECO) up to the end of December 2014.

For more details about the GD/ECO schemes, please see <u>Annex B</u>. More detailed analysis of GD Assessments lodged, measures installed under Cashback and the Green Deal Home Improvement Fund and provisional measures installed under ECO up to the end of September 2014 are also available in the <u>quarterly statistical release</u>.

Key points

- A provisional 1,337,000 measures were installed in around 1,086,000 properties through ECO, Cashback, GD Plans and the Green Deal Home Improvement Fund to the end of December 2014 (the latest month that we have complete data for), up from 1,286,000 measures in around 1,046,000 properties to the end of November. The large majority of installed measures (97 per cent) were delivered through ECO.
- GD Assessments 473,666 were lodged up to the end of January 2015 (Chart 1). The 26,357 GD Assessments in January was six per cent higher than the number in December 2014 (24,857), and 73 per cent higher than the number in January 2014.
- GD Plans 9,583 households had GD Plans in progress at the end of January 2015, 15 per cent more than the 8,348 at the end of December 2014. Of these, 2,525 were 'new' (quote accepted), another 1,752 were 'pending' (Plan signed) and 5,306 were 'live' (all measures installed), over half of all Plans (Chart 2).
- Cashback vouchers by the end of the scheme, 14,743 vouchers had been paid (following installation of 15,696 measures) (Chart 3) through the standard route. Overall, including additional measures installed through the Cashback Exception process around £16.3 million has been paid and the majority have been for boiler replacements.
- Green Deal Home Improvement Fund by the end of January 2015, there were 25,732 active applications under releases 1 and 2 and, of these, 13,105 vouchers had been paid (following installation of 15,842 measures), with a value of £65.9 million. Around £11.6 million payments were made in January from 2,045 vouchers. Around two-thirds (68 per cent) of these measures have been for solid wall insulation.
- ECO measures provisional figures show there were 1,296,441 measures installed under ECO up to the end of December 2014, with 49,005 installed in December, 19 per cent lower than the 60,253 installed in November. A decrease was also seen in December 2013 suggesting the fall is due to the Christmas break. These figures include all measures eligible under the revised ECO legislation in the month in which the measures were installed, therefore data have been revised in all months since April 2014.
- Of all notified ECO measures installed to date, 38 per cent were for cavity wall insulation, and 27 per cent were for loft insulation, and 22 per cent were for boiler upgrades. All solid wall insulation types accounted for six per cent (Chart 6).

Detailed Results

This section of the report provides the latest available information on different elements of the Green Deal (GD) and ECO. This includes the number of Assessments and GD Plans, Cashback and GDHIF vouchers spent, measures installed through Cashback, GDHIF, Green Deal Plans and ECO, a summary of ECO brokerage and an overview of the supply chain. Data on GD are presented to the end of January 2015 in this release, whilst ECO is presented to the end of December 2014. Aggregate data on all measures installed are also presented to the end of December.

The GD and ECO <u>quarterly statistical release</u> provides a range of analysis and further breakdowns on Assessments lodged, Cashback measures installed and provisional ECO measures installed to the end of September 2014.

All measures installed up to end December 2014 (Table 1 and Table 1a)

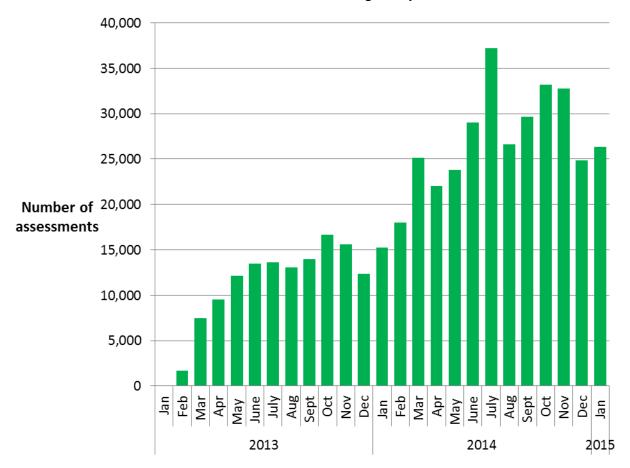
A provisional 1,337,000 measures were installed in around 1,086,000 properties through ECO, Cashback, GD Plans and the Green Deal Home Improvement Fund to the end of December 2014 (the latest month that we have complete data for), up from 1,286,000 measures in around 1,046,000 properties to the end of November (Table 1 and Table 1a). The large majority of installed measures (97 per cent) were delivered through the Energy Company Obligation. The most prevalent measures were cavity wall insulation, loft insulation and boilers. Further detailed results of each of these delivery mechanisms are within the main commentary. This excludes measures installed but not captured by administrative data sources, i.e. using alternative finance (see page 13), but includes installed ECO measures eligible under the revised ECO legislation. The household figure also excludes a small number of duplicates (i.e. households with measures installed through more than one delivery mechanism).

Green Deal Assessments, by month (Table 2, Chart 1)

The first step in the GD process involves a GD Assessor coming to the home, talking to the owner/occupier about their energy use and seeing if they can benefit from making energy efficiency improvements to their property. This leads to a Green Deal Advice Report (GDAR) being produced for the householder and lodged on a national register. The customer is then able to view the energy efficiency measures which have been recommended and understand the potential costs and savings. For more information on the GD Assessment process see here.

At the end of January 2015 there were 473,666 GD Assessments lodged in total (Chart 1). The 26,357 GD Assessments in January was six per cent higher than the number in December 2014 (24,857) and 73 per cent higher than the number in January 2014.

Chart 1 - Number of Green Deal Assessments lodged, by month



Green Deal Plans in unique properties, cumulative totals by month (Table 3, Table 3a, Table 3b, Chart 2)

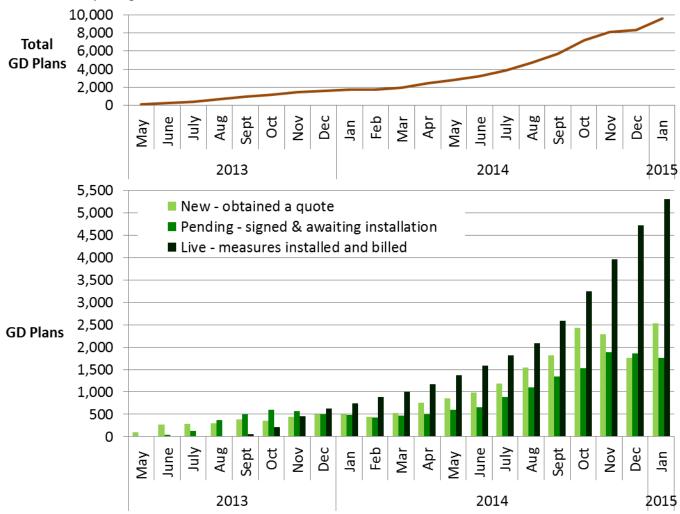
Following an Assessment, for householders who choose to take on any of the recommended measures, there are a number of routes to pay for the improvements. Some customers may choose GD finance to pay for part or all of their planned improvements, whilst others may choose to pay for measures out of savings or other sources of finance, and some may be part funded through ECO support.

For those who choose GD finance, there are three stages in the life cycle of a GD Plan. The **first stage** (a 'new' Plan) is after a customer has obtained a quote and confirmed they wish to proceed, the **second stage** (a 'pending' Plan) is when a Plan has been signed by the customer and progress is being made to install measures, whilst the **final stage** (a 'live' Plan) is after the measures have been installed and the energy supplier has all the information required to bill GD charges. For more detail on these stages, please see <u>Annex B</u>.

In total, there were 9,583 GD Plans in the system at the end of January 2015, up from 8,348 at the end of December 2014. The growth in the number of GD Plans in the system has returned to previous levels following slower activity in December. Of these 9,583 Plans, 2,525 were 'new' (quote accepted), another 1,752 were 'pending' (Plan signed) and 5,306 were 'live' (all measures installed), over half of all Plans. As 'new' and 'pending' GD Plans lead to installation of measures, they will be replaced as 'live' GD Plans in future monthly releases. The three reporting stages are presented in Table 3 and Chart 2.

The total number of measures installed using GD finance was 9,771 up to the end of January 2015 (see Table 3a). Photovoltaics accounted for 28 per cent of measures installed, followed by boilers (26 per cent), and solid wall insulation (16 per cent) (see Table 3b).

Chart 2 - Number of Green Deal Plans in unique properties, cumulative totals at end of each month, and by stages



Cashback vouchers where payments have been made, by month of installation (Table 4, Table 4a, Chart 3)

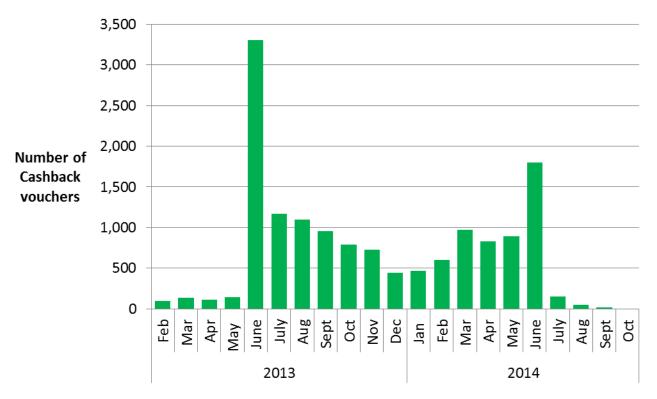
The Cashback scheme was available from January 2013 to June 2014 in England and Wales. It was a financial incentive specifically aimed to encourage domestic customers to get measures installed through the GD process, although it was the customers' choice whether to take out GD finance or other sources of finance to fund the installation of the measures. The Cashback scheme closed to new applications at the end of June 2014 and claims for payments under the standard Cashback payment process closed at the end of October 2014. Payments for vouchers issued under the Cashback Exception process are still being processed and will continue to be reflected in future statistical releases as payments continue to be made.

As the Cashback payment process closed at the end of October 2014 there will be no further redemptions under the standard Cashback process. At the end of the scheme, 14,743 vouchers had been paid following the installation of 15,696 measures (mainly boilers, solid wall insulation and loft insulation) through the standard Cashback route (Table 4, Table 4a and Chart 3). Additionally, 2,686 applications and payments were made through the Cashback Exception

process, which includes payments for solid wall insulation and warm air heating measures when these measures are not displayed on the EPC. Measures installed through the Cashback Exception process continue to be paid but are not included in Table 4a as the appropriate data are not currently available. Overall, measures to the value of around £16.3 million have been paid through the Cashback Scheme, including uplift payments due to the new Cashback measure rates.

Customers only received payments once Providers confirmed to the Cashback Administrator that the measures were installed. A large batch of payments were processed in June 2013, hence the higher number that month. Subsequently, the number of Cashback vouchers paid each month decreased from this peak. However, the £2.8m of Cashback vouchers paid for installations in June 2014 was the highest recorded (see Table 4).

Chart 3 - Number of Cashback vouchers where payments have been made (excluding payments made through the exception process), by month of installation



Cashback measures where payments have been made (Table 4a)

Table 4a shows that replacement boilers were the main measure where Cashback payments have been made (79 per cent of all Cashback measures installed), whilst a further 13 per cent were for solid wall insulation, five per cent were for loft insulation and two per cent were for cavity wall insulation. More than one measure can be installed in a property and covered by a single Cashback payment.

Green Deal Home Improvement Fund where payments have been made, by month of installation (Table 5, Table 5a, Chart 4)

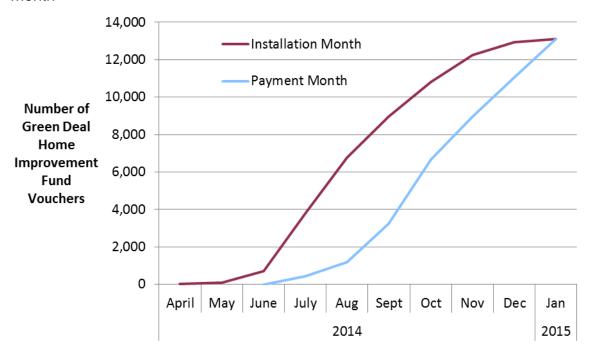
The Green Deal Home Improvement Fund (GDHIF) is an incentive scheme open to all householders in England and Wales wanting to improve the energy efficiency of their homes. The scheme allows householders to choose one or both of two offers available and they are eligible to claim money back. GDHIF release 1 opened in June 2014 and closed to new

applicants on 24 July 2014¹. GDHIF release 2 commenced on 10 December 2014 with payments under GDHIF release 2 starting from January 2015 (reported in this release for the first time).

By the end of January 2015, there were 25,732 Green Deal Home Improvement active applications (releases 1 and 2), with a total budget committed of around £130m. Just over half of GDHIF applications were accompanied with a Green Deal Advice Report, with the remainder accompanied with just an Energy Performance Certificate.

By the end of January 2015, 24,896 vouchers had been issued (releases 1 and 2) from the active applications. Of these, 13,105 vouchers had been paid (following installation of 15,842 measures) by the end of January, with a value of around £65.9 million. Around £11.6 million payments were made in January from 2,045 vouchers (see Table 5). Solid wall insulation was the main measure where GDHIF payments have been made (68 per cent of measures installed) followed by gas boiler installations (16 per cent) and flue gas heat recovery device installations (15 per cent). Of the 13,105 payments made, 6,962 included the Green Deal Advice Report (GDAR) refund (of up to £100 each), and 891 included the Home Buyer Bonus (of up to £500 each)².

Chart 4 – Cumulative number of Green Deal Home Improvement Fund vouchers where payments have been made, by month of installation and by month of payment, at end of each month



ECO measures installed by obligation, up to the end of December 2014 (Table 6, Table 6a, Chart 5, Chart 6)

The <u>Energy Company Obligation</u> (ECO) was introduced in January 2013 to reduce energy consumption and support people at greater risk of living in fuel poverty. Information on

¹ Information on the number of Green Deal Home Improvement Fund (GDHIF) release 1 applications, vouchers issued and maximum value of vouchers issued was published on a weekly basis from 17 June until the scheme closed on 24 July. Also included on a weekly basis from 17 December 2014 until 7 January 2015 were GDHIF application statistics on GDHIF release 2, available here: https://www.gov.uk/government/statistics/energy-savings-advice-service-esas-calls-and-green-deal-webpage-views

² Available if householders bought a home in the 12 months prior to application.

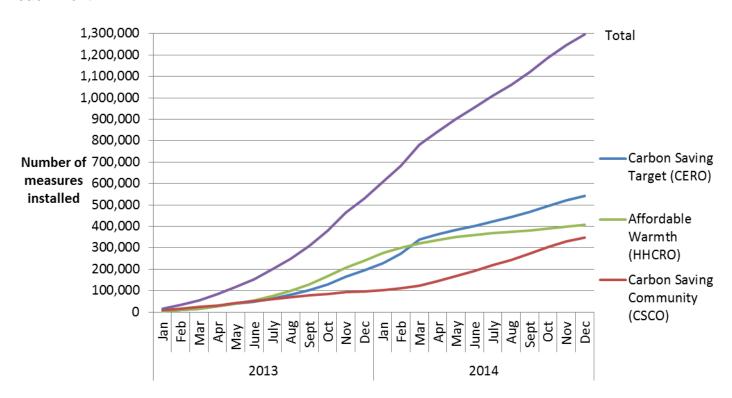
measures installed under ECO is at a lag of a month compared to other figures presented in this release due to the time taken for information to be reported and verified. Hence, data on measures installed under ECO is presented until the end of December 2014.

All measures installed under ECO are provisional until the end of the obligation period as checks are undertaken. Users should note that, in order to produce the timeliest data possible, estimates in this report include a month of data that has yet to go through initial Ofgem validation checks (i.e. they are as reported by energy suppliers to Ofgem). Revisions to data are routinely included in releases and will be explained if they are large.

The revised regulations for ECO interim measures were passed by Parliament on 5 December 2014, so these measures could be captured through the formal Ofgem reporting process from the end of December 2014. Therefore these are included in the headline statistics, tables, and in the breakdowns below, if they were formally notified as ECO measures, in the month in which the measures were installed. Therefore data has been revised in all months since April 2014.

Table 6 shows the provisional number of measures installed under ECO and Chart 5 shows the cumulative number of measures installed by ECO obligation and by installation month³.

Chart 5 - Provisional cumulative number of ECO measures installed, by obligation, at end of each month



Overall, 1,296,441 measures had been installed to the end of December 2014, with 49,005 installed in December, which was 19 per cent lower than the 60,253 installed in November. A decrease was also seen in December 2013 suggesting the fall is due to the Christmas break. The number of measures installed peaked to date in March 2014 (99,069), in part, due to the incentive for energy companies to deliver Carbon Saving Target (CERO) measures by the end of March in order to benefit from the proposed levelisation which would provide uplift to CERO carbon scoring. Consequently the number of measures installed since March 2014 were lower.

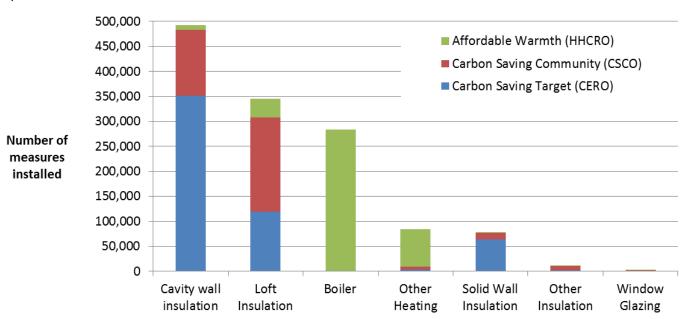
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³ ECO measures installed in earlier months can be notified at a later date under some circumstances. Some notified measures can be reallocated to different ECO obligations and so are subject to change.

The split by obligation shows 42 per cent of measures installed under ECO were delivered through the Carbon Saving Target (CERO), 27 per cent were through Carbon Saving Communities (CSCO) and 31 per cent were through Affordable Warmth (HHCRO).

Table 6a and Chart 6 show the provisional number of measures installed under ECO, by measure type and ECO obligation. This shows that the majority of the 1,296,441 measures installed under ECO were for cavity wall insulation (38 per cent), loft insulation (27 per cent) and boiler upgrades (22 per cent). Overall, 1,059,832 properties benefitted from one or more ECO measures being installed up to the end of December 2014 (Table 6a).

Chart 6 - Provisional number of measures installed under ECO, by measure type⁴, by obligation, up to end December 2014



Over half (53 per cent) of the 493,107 cavity wall insulation measures installed were delivered to Hard to Treat cavity wall properties⁵.

Over half (56 per cent) of the 345,558 loft insulation measures installed under ECO up to the end of December 2014 were top ups⁶.

Of the 76,626 solid wall insulation measures installed, the large majority (93 per cent) were External Wall Insulation.

ECO brokerage, as at the end of January 2015 (Table 7, Chart 7)

The <u>ECO Brokerage</u> system operates as a fortnightly anonymous auction where providers can sell 'lots' of future measures of ECO Carbon Saving Target, ECO Carbon Saving Communities and ECO Affordable Warmth, to energy companies in return for ECO subsidy. Chart 7 shows that up to the end of January 2015 there have been 52 auctions, with a total value of contracts

⁴ Boilers are only eligible under HHCRO. A full list of measure type eligibility by obligation is published here: https://www.ofgem.gov.uk/ofgem-publications/83100/copyofecomeasurestable-mar2014url.pdf

⁵ Hard to Treat cavity wall properties are also sometimes known as 'hard-to-fill'. This means that they cannot be insulated using the same methods and/or products as a standard cavity wall.

⁶ Where there was at least 60mm of existing loft insulation.

let worth £430.0 million. Auctions 25, 32, 33, 34, 36, 40, 46, 47, 50, 51 and 52 saw no contracts let.

The low levels of brokerage activity since March 2014 are likely to have been affected by a number of factors, including uncertainty around the period following the announced reduction in the obligation and other changes to ECO before new legislation came into force in December. Trading may have also been affected as a result of the approaching end to the first ECO obligation period, because contracts under brokerage are for future delivery.

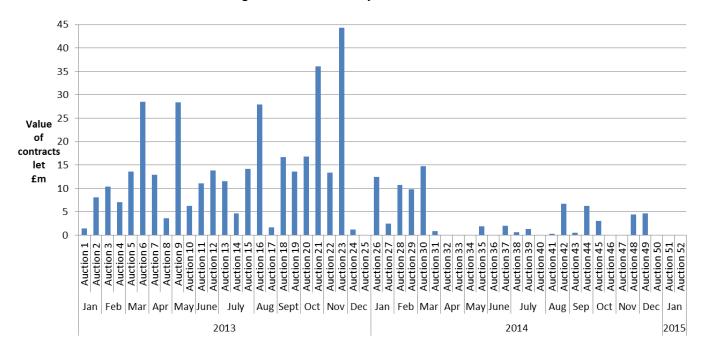


Chart 7 - Value of ECO brokerage contracts let, by auction

For more detail on the results of each auction, please see **ECO Brokerage**.

Measures not captured by administrative data sources

The figures in these tables <u>do not</u> include estimates of measures installed following a GD Assessment where the measure was <u>not</u> captured by administrative data sources (i.e. measures installed using alternative finance). Alternative sources of finance may include savings, payment from a landlord, housing association or Local Authority or other type of loan or credit, but would not have received funding from any of our reported routes. Additional work has been undertaken on this which is reported in the <u>quarterly statistical release</u>.

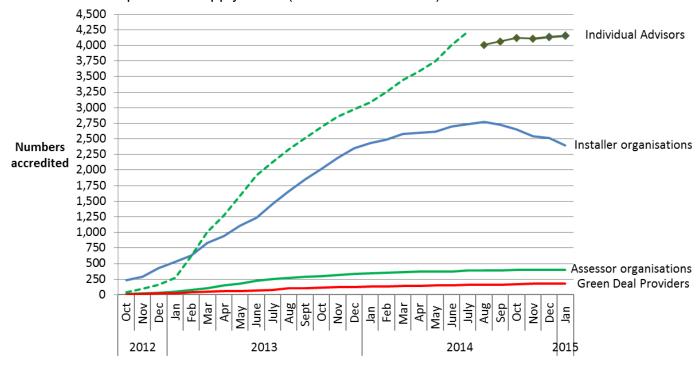
Supply chain, as at the end of January 2015 (Table 8, Chart 8)

The supply chain to support the GD has been developing since October 2012. This includes individual Advisors (who carry out and produce Green Deal Advice Reports) and Assessor organisations (who employ authorised GD Advisors), GD Providers (who quote for and arrange GD Plans with householders and arrange for the measures to be installed), and Installer organisations⁷ (who install energy efficiency improvements under the GD finance mechanism).

⁷ Unlike Advisors in Assessor organisations, individual Installers within an installer organisation do not need to register.

Chart 8 shows the number of organisations and individuals who have been accredited as of the end of each month.





The numbers of accredited GD Assessor organisations and individual Advisors completing their training and becoming accredited have remained fairly stable in recent months. At the end of January 2015 there were 400 Assessor organisations⁸ employing a total of 4,156 Advisors, compared to 403 and 4,135 respectively at the end of December 2014. The measurement of the number of individual Advisors⁹ changed in August 2014 following improved data quality checks by the GD ORB. An improved automated deduplication process, implemented in August 2014, is more effective at identifying potential duplicate Advisor entries and has therefore reduced the total number of unique individual Advisors. The new series of individual Advisors is illustrated in Chart 8 by the dark green line with "•" markers and is not directly comparable with the original series (dotted line).

The number of GD Providers has also remained fairly stable in recent months increasing from 176 at end of December 2014 to 177 at the end of January 2015. There were 2,397 accredited installer organisations at the end of January 2015, this was the fifth consecutive month the number of installers had fallen since the peak of 2,774 reported at the end of August 2014. A reason for part of this decrease was the decision by some installer organisations to not renew their membership which was due for annual renewal, or due to installer organisations choosing to voluntarily exit.

These organisations will provide a wide range of different measures and in different geographical locations (see <u>quarterly statistical release</u> for more details).

The Green Deal Oversight and Regulation Body (ORB) produces publically available information on the supply chain, and the latest figures are available by using the search tool on the ORB website. There is also information available on contacts in local areas.

⁸ The number of Assessor organisations can decrease due to an organisation's authorisation being suspended and / or withdrawn, or because they have voluntarily withdrawn (e.g. by not renewing their certification).

⁹ The number of Advisors is an approximation as there is no single point of entry to the Market for Assessors, Installers or Advisors to provide a unique participant ID.

Annex A - Tables

Please note, percentages may not add up to totals due to rounding.

Table 1: Provisional number of measures installed through ECO, Cashback, using Green Deal finance or Green Deal Home Improvement Fund, by month of installation

		Delivery mechanism					
Installation Month ¹	ECO ²	Cashback ³	Green Deal Finance Plans	Green Deal Home Improvement Fund ⁴	Total number of measures installed ⁵		
2							
January 2013 ⁶	14,670	0	0	0	14,670		
February 2013	18,849	96	0	0	18,945		
March 2013	21,682	136	0	0	21,818		
April 2013	28,657	110	0	0	28,767		
May 2013	33,807	145	0	0	33,952		
June 2013	36,147	3,337	5	0	39,489		
July 2013	45,714	1,266	7	0	46,987		
August 2013	50,818	1,158	133	0	52,109		
September 2013	59,372	1,012	170	0	60,554		
October 2013	72,411	844	524	0	73,779		
November 2013	82,191	787	467	0	83,445		
December 2013	67,353	472	432	0	68,257		
January 2014	75,178	498	275	0	75,951		
February 2014	77,132	677	310	0	78,119		
March 2014	99,069	1,069	265	0	100,403		
April 2014	57,801	945	382	23	59,151		
May 2014	59,794	973	477	70	61,314		
June 2014	54,379	1,934	384	652	57,349		
July 2014	55,433	157	556	4,256	60,402		
August 2014	49,453	60	619	3,951	54,083		
September 2014	61,301	20	1,043	2,428	64,792		
October 2014	65,972	0	1,118	1,996	69,086		
November 2014	60,253	0	1,064	1,512	62,829		
December 2014	49,005	0	865	761	50,631		
Total to date	1,296,441	15,696	9,096	15,649	1,336,882		

¹ Measures installed in earlier installation months can be notified at a later date under some circumstances.

² Revised ECO regulations were passed by Parliament on 5 December 2014. Measures eligible under the revised regulations have now been captured through the formal Ofgem reporting process, and have been included in the table.

³ Cashback figures do not include any measures from the Cashback Exception process.

⁴ The Green Deal Home Improvement Fund was only available from June 2014. The April figure includes a small number of measures that were installed in earlier months.

⁵ Some measures may have been installed through more than one delivery mechanism and there is therefore a small level of double counting. This has not been estimated in the table.

⁶ Includes some measures installed between October and December 2012.

Table 1a: Provisional number of individual households that have had measures installed through ECO, Cashback, using Green Deal finance or Green Deal Home Improvement Fund, by month of installation

		Delive	ry mechanism		Total
,			Green Deal	Green Deal Home	number of
Installation Month ¹	2		Finance	Improvement	individual
	ECO ²	Cashback ³	Plans	Fund ⁴	households
_					
January 2013 ⁵	13,010	0	0	0	13,010
February 2013	16,766	95	0	0	16,861
March 2013	19,177	133	0	0	19,310
April 2013	25,191	109	0	0	25,300
May 2013	30,136	143	0	0	30,279
June 2013	32,192	3,302	0	0	35,494
July 2013	39,900	1,172	1	0	41,073
August 2013	41,958	1,099	11	0	43,068
September 2013	48,737	954	45	0	49,736
October 2013	58,211	789	162	0	59,162
November 2013	65,749	725	239	0	66,713
December 2013	52,929	444	168	0	53,541
January 2014	59,877	465	120	0	60,462
February 2014	61,327	604	137	0	62,068
March 2014	80,371	973	112	0	81,456
April 2014	45,569	826	183	23	46,601
May 2014	47,524	894	194	69	48,681
June 2014	43,004	1,800	215	620	45,639
July 2014	45,454	150	228	3,072	48,904
August 2014	40,396	51	277	2,989	43,713
September 2014	50,488	15	489	2,167	53,159
October 2014	53,636	0	658	1,838	56,132
November 2014	49,063	0	722	1,426	51,211
December 2014	39,167	0	760	706	40,633
Households with measures more than one delivery mec					-6,100
Total to date	1,059,832	14,743	4,721	12,910	1,086,106

¹ Measures installed in earlier installation months can be notified at a later date under some circumstances.

² Where a household has measures installed in two or more months, the earliest installation month is recorded. Revised ECO regulations were passed by Parliament on 5 December 2014. The majority of measures eligible under the revised regulations have now been captured through the formal Ofgem reporting process, and have now been included in the table. Therefore the number of unique properties in receipt of ECO has been revised in previous months.

³ Cashback figures do not include any households that have had measures installed solely through the Cashback Exception process.

⁴ Where a household has measures installed in two or more months, the earliest installation month is recorded. This is lower than the number of vouchers issued as it is possible for there to be more than one GDHIF voucher paid per household.

⁵ Includes some measures installed between October and December 2012.

⁶ The rounded estimate of households with measures installed through more than one delivery mechanism is based on matched records for 97% of cases and scaled up using the same ratio for the remaining households.

Table 2: Number of Green Deal Assessments¹ and cumulative total, by month

	Total in Month	Cumulative Total
Month	Green Deal Assessments	Green Deal Assessments
January 2013	74	74
February 2013	1,729	1,803
March 2013	7,491	9,294
April 2013	9,522	18,816
May 2013	12,146	30,962
June 2013	13,517	44,479
July 2013	13,645	58,124
August 2013	13,087	71,211
September 2013	13,965	85,176
October 2013	16,672	101,848
November 2013	15,595	117,443
December 2013	12,385	129,828
January 2014	15,267	145,095
February 2014	17,998	163,093
March 2014	25,138	188,231
April 2014	22,004	210,235
May 2014 ²	23,810	234,045
June 2014	29,018	263,063
July 2014	37,192	300,255
August 2014	26,625	326,880
September 2014	29,630	356,510
October 2014	33,191	389,701
November 2014 ³	32,751	422,452
December 2014 ³	24,857	447,309
January 2015	26,357	473,666

¹ As measured by the number of Green Deal Advice Reports lodged on the central register against unique property.

²The number of Assessments in May 2014 has been revised from 23,811 to 23,810.

³ The number of Assessments in November 2014 has been revised from 32,734 to 32,751. The number of Assessments in December 2014 has been revised from 23,368 to 24,857. Due to the migration to new schemas for EPCs and OAs in early December 2014, there was an issue with reporting in Scotland that was temporarily undiagnosed. This was resolved in February 2015 leading to these revised figures.

Table 3: Number of Green Deal Plans^{1,2,3,4} in unique properties, cumulative total by month

Month	'New' ¹ Green Deal Plans	'Pending' ² Green Deal Plans	'Live' ³ Green Deal Plans	'Total' ⁵ Green Deal Plans
May 2013	98	2	0	100
June 2013	270	36	0	306
July 2013	286	132	1	419
August 2013	293	372	12	677
September 2013	392	505	57	954
October 2013	360	594	219	1,173
November 2013	448	572	458	1,478
December 2013	493	493	626	1,612
January 2014	494	481	746	1,721
February 2014	445	426	883	1,754
March 2014	532	473	995	2,000
April 2014	756	505	1,178	2,439
May 2014	863	593	1,372	2,828
June 2014	986	661	1,587	3,234
July 2014	1,192	891	1,815	3,898
August 2014	1,547	1,098	2,092	4,737
September 2014	1,808	1,347	2,581	5,736
October 2014	2,434	1,534	3,239	7,207
November 2014	2,285	1,887	3,961	8,133
December 2014	1,763	1,864	4,721	8,348
January 2015	2,525	1,752	5,306	9,583

¹ A 'new' Green Deal Plan is after a customer has obtained a quote from a Green Deal Provider and confirmed they wish to proceed. The Green Deal Provider has then successfully requested a Green Deal Plan record prior to signature by the customer.

² A 'pending' Green Deal is when a Green Deal Plan has been signed by the customer, progress is being made to install Green Deal Plan measures (measures are installed during the 'pending' stage) and the Plan is being finalised so that charging can start.

³ A 'live' Green Deal Plan is after all the measures have been installed in the property, the information required to disclose the Plan to future bill payers has been attached to the Plan and the energy supplier has all the information required to bill Green Deal charges.

⁴ There are an additional 123 'completed' Green Deal Plans at the end of January 2015. These are when Plans have been paid off in full after all the measures have been installed in the property, and therefore the Plan is no longer active on the system.

⁵ Total Green Deal Plans are the total number of Plan identifiers for unique properties on the Central Charge Database at the end of reporting month.

Table 3a: Number of measures installed using Green Deal finance^{1,2}, and cumulative total³, by installation month⁴

	Total in Month	Cumulative Total
Installation Month	Green Deal Measures	Green Deal Measures
June 2013	5	5
July 2013	7	12
August 2013	133	145
September 2013	170	315
October 2013	524	839
November 2013	467	1,306
December 2013	432	1,738
January 2014	275	2,013
February 2014	310	2,323
March 2014	265	2,588
April 2014	382	2,970
May 2014	477	3,447
June 2014	384	3,831
July 2014	556	4,387
August 2014	619	5,006
September 2014	1,043	6,049
October 2014	1,118	7,167
November 2014	1,064	8,231
December 2014	865	9,096
January 2015	675	9,771

¹ As measured by the number of measures installed using Green Deal finance where a Green Deal Plan has gone 'live' or 'completed' following being 'live'.

² There may be a number of measures which have also been reported under ECO or Cashback.

³ The number of measures installed using Green Deal finance in earlier installation months are subject to revision as Green Deal Plans may become 'live' after the month of installation.

⁴ The number of measures installed using Green Deal finance in any month other than the latest month are not directly comparable with the number of 'live' Green Deal Plans for each of those respective months. This is because some measures may have been installed in a month previous to when the corresponding Green Deal Plan went 'live'.

Table 3b: Number of measures installed using Green Deal finance 1,2 , up to end of January 2015

	Total number of Measures	
Measure Types	installed using Green Deal	Percentage
· ·	finance ³	of Measures
Boiler	2,516	26
Condensing bottled LPG boiler	1	0
Condensing bulk LPG (not community) boiler	2	0
Condensing gas boiler	1,263	13
Condensing gas boiler with flue gas heat recovery	39	0
Condensing LPG boiler	1	0
Condensing mains gas (not community) boiler	1,145	12
Condensing mains gas (not community) boiler with flue ga	as heat recovery 53	1
Condensing oil (not community) boiler	11	0
Condensing oil boiler	1	0
Cavity Wall Insulation	313	3
Loft Insulation	891	9
Loft insulation	857	9
Loft insulation at joists	7	0
Room in roof insulation	27	0
Micro gonoration	2 702	20
Micro-generation	2,782	28
Air source heat pump and radiators	3	0
Ground source heat pump and radiators	2.769	0
Photovoltaics	2,768	28
Solar water heating	5	0
Wood logs boiler	5	0
Other Heating	797	8
Fan assisted storage heaters	4	0
Heating controls	742	8
Hot water cylinder thermostat	51	1
Other Insulation	853	9
Draught proofing	221	2
Flat Roof Insulation	38	0
High performance external doors	19	0
Hot water cylinder insulation	194	2
Under floor insulation	381	4
Solid Wall Insulation	1,598	16
	7	_
Cavity fill and external wall insulation External wall insulation	1,525	0 16
Internal wall insulation		
internal wall insulation	66	1
Window Glazing	21	0
Total	9,771	100

¹ As measured by the number of measures installed using Green Deal finance where a Green Deal Plan has gone 'live', or 'completed' following being 'live'.

² There may be a small number of measures which have also been reported under ECO or Cashback.

³ The number of measures installed using Green Deal finance are subject to revision as Green Deal Plans may become 'live' after the month of installation.

Table 4: Number and value of Cashback vouchers paid, and cumulative total, by installation month, England and Wales only

	Payments	made ¹
Installation Month	Number	Value (£)
February 2013	95	25,750
March 2013	133	35,990
April 2013	109	29,510
May 2013	143	40,192
June 2013	3,302	896,305
July 2013	1,172	330,430
August 2013	1,099	309,646
September 2013	954	265,769
October 2013	789	228,878
November 2013	725	233,746
December 2013	444	141,696
January 2014	465	150,763
February 2014	604	255,133
March 2014	973	477,332
April 2014	826	503,921
May 2014	894	920,321
June 2014	1,800	2,810,844
July 2014	150	65,370
August 2014	51	61,700
September 2014	15	15,100
Sub-total	14,743	7,798,394
Cashback Exception process ²	2,686	6,793,361
Cashback uplift payments ³		1,716,639
Total to date	17,429	16,308,393

¹ The Cashback scheme closed for applications at the end of June 2014 and all redemptions required measures to be installed before the end of September 2014. The standard payment system stopped making payments at the end of October 2014. Therefore the breakdown of payments made by month is the final summary.

² The Cashback Exception process has additionally paid 2,686 vouchers (following 2,686 exception applications), totalling £6.8m for solid wall insulation and warm air heating measures where those recommended measures are not displayed on the EPC. Of the total number of 2,686 exceptions, two were additional vouchers issued that were paid in December 2014 with a total value of £4,350.

³ Vouchers redeemed on or after 13 December 2013 are eligible for higher rates for Cashback. The values reported in the table for Cashback vouchers paid between 13 December and 25 March are for the original Cashback amount.

Table 4a: Number of measures installed with Cashback^{1,2}, at the end of the Cashback Scheme³, England and Wales only

Measure Types	Total number of Cashback measures delivered	Percentage of Measures
Boiler	12,379	79
Gas Boiler	12,308	78
Oil Boiler	71	0
Cavity wall insulation	300	2
Loft Insulation	773	5
Loft Insulation	762	5
Room in Roof Insulation	11	0
Other Heating	12	0
Electric Storage Heaters	1	0
Flue Gas Heat Recovery Devices	0	0
Heating Controls	11	0
Warm Air Units	0	0
Waste Water Heat Recovery Systems	0	0
Other Insulation	60	0
Draught Proofing	12	0
Flat Roof Insulation	23	0
Hot Water Cylinder Insulation	6	0
Passageway Walk-through Doors	9	0
Under Floor Insulation	10	0
Solid Wall Insulation	2,108	13
Window Glazing	64	0
Double Glazing	62	0
Secondary Glazing	2	0
Total number of measures	15,696	100

¹ More than one measure can be installed with Cashback per unique property.

² This table does not include any measures from the Cashback Exception process.

³ The standard payment system stopped making payments at the end of October 2014 and all measures were installed before the end of September 2014. Therefore the number of Cashback measures delivered is the final summary as at the end of October 2014.

Table 5: Number and value of Green Deal Home Improvement Fund vouchers paid, and cumulative total, by installation month, and by payment month, England and Wales only

а	Active pplications 1	Vouchers issued ²		s made ^{3,4} by on month ⁶		made ^{3,4} by nt month
	Numb	er ⁵	Number	Value (£)	Number	Value (£)
Month ⁶		_		_		
April 2014 ⁷			23	68,808	0	0
May 2014			69	192,214	0	0
June 2014			620	3,336,703	0	0
July 2014			3,076	12,813,475	448	2,269,282
August 2014			2,996	13,634,006	756	3,172,666
September 2014			2,170	11,940,302	2,030	8,113,913
October 2014			1,845	10,516,030	3,452	16,385,712
November 2014			1,437	8,462,088	2,270	12,505,424
December 2014			706	4,168,708	2,104	11,860,439
January 2015			163	806,843	2,045	11,631,739
Total to date	25,732	24,896	13,105	65,939,176	13,105	65,939,176

¹ GDHIF active applications include any vouchers issued, pending, or vouchers which have been paid, under GDHIF release 1 and release 2 funding. It excludes any vouchers which have been cancelled, rejected, superseded, expired or claim failed. The 25,732 applications up to the end of January 2015 equates to a total budget committed of around £130m. GDHIF release 2 commenced on 10th December and 5,312 active applications under release 2 have been included with fund allocation of around £21m.

² There may have been several vouchers issued for a single application where a customer has modified key elements of their application, but not all active applications have had a voucher issued. It is also possible to have more than one voucher issued and payment made per household. 4,496 GDHIF release 2 vouchers have been included.

³ Of the 13,105 payments made, 891 of these received the Home Buyer Bonus (of up to £500 each).

⁴ Of the 13,105 payments made, 6,962 of these received the Green Deal Advice Report refund (of up to £100 each).

⁵ Comparable applications and voucher data are not available by installation month.

⁶ The numbers of GDHIF payments made in early months have been revised. This is due to GDHIF redemptions being paid in later months. Where a household has measures installed in two or more months, the earliest installation month is recorded. This includes 63 payments under GDHIF release 2 to the value of £222,714.

⁷ The April figure includes a small number of payments where measures were installed in earlier months. These refer to applications that 'transferred' from the Cashback scheme.

Table 5a: Number of measures installed through Green Deal Home Improvement Fund¹ up to end of January 2015, England and Wales only

Measure Types	Total number of GDHIF measures delivered	Percentage of Measures
Boiler	2,461	16
Gas Boiler	2,461	16
Cavity wall insulation	60	0
Loft Insulation	18	0
Room in Roof Insulation	18	0
Other Heating	2,345	15
Electric Storage Heaters	1	0
Flue Gas Heat Recovery Devices	2,340	15
Warm Air Units	0	0
Waste Water Heat Recovery Systems	4	0
Other Insulation	103	1
Flat Roof Insulation	15	0
Passageway Walk-through Doors	55	0
Under Floor Insulation	33	0
Solid Wall Insulation	10,808	68
Window Glazing	47	o
Double/Triple Glazing	44	0
Secondary Glazing	3	0
Total number of measures	15,842	100

¹ More than one measure can be installed with Green Deal Home Improvement Fund per unique property.

Table 6: Provisional number of ECO measures installed¹, by obligation, by installation month

Obligation					
Installation Month ²	Carbon		SCO)	Affordable Warmth (HHCRO)	Total number of ECO measures installed
		of which 'Rural' sub-obligation			
January 2013 ¹	3,974	7,992	0	2,704	14,670
February 2013	5,292	7,462	0	6,095	18,849
March 2013	6,673	7,513	1	7,496	21,682
April 2013	10,145	8,265	2	10,247	28,657
May 2013	12,111	9,598	1	12,098	33,807
June 2013	10,234	9,869	8	16,044	36,147
July 2013	15,531	10,535	1	19,648	45,714
August 2013	17,146	7,674	0	25,998	50,818
September 2013	21,921	8,679	14	28,772	59,372
October 2013	26,845	7,614	27	37,952	72,411
November 2013	34,485	7,248	40	40,458	82,191
December 2013	29,203	4,858	57	33,292	67,353
January 2014	35,137	6,400	97	33,641	75,178
February 2014	44,666	7,496	369	24,970	77,132
March 2014	64,784	12,737	217	21,548	99,069
April 2014	23,487	18,697	1,231	15,617	57,801
May 2014	21,132	25,782	2,986	12,880	59,794
June 2014	19,626	24,588	4,302	10,165	54,379
July 2014	21,519	25,940	5,719	7,974	55,433
August 2014	18,171	24,375	5,161	6,907	49,453
September 2014	25,430	30,049	6,152	5,822	61,301
October 2014	28,021	29,302	7,196	8,649	65,972
November 2014	25,040	25,805	6,791	9,408	60,253
December 2014	20,753	19,322	4,429	8,930	49,005
Total to date ³	541,326	347,800	44,801	407,315	1,296,441

¹ Includes some measures installed between October and December 2012.

² ECO measures installed in earlier installation months can be notified at a later date under some circumstances. Some notified measures can be reallocated to different ECO obligations and so are subject to change. Measures from earlier installation months can be rejected by Ofgem.

³ Revised ECO regulations were passed by Parliament on 5 December 2014. Measures eligible under the revised regulations have now been captured through the formal Ofgem reporting process, and have now been included in the table in the month in which the measures were installed. Therefore data have been revised in all months since April 2014

Table 6a: Provisional number of ECO measures installed¹, by measure type*, by obligation, up to end December 2014

	Obligation					
2	Carbon Saving Target (CERO)		Carbon Savings community (CSCO)			
Measure Types ²			of which 'Rural' sub- obligation		Total number of ECO measures delivered	Percentage of ECO Measures
Boiler	N/A	N/A	N/A	284,184	284,184	21.9
Cavity wall insulation	351,735	130,741	18,600	10,631	493,107	38.0
Loft Insulation	119,507	188,450	24,137	37,601	345,558	26.7
Micro-generation	N/A	N/A	N/A	0	0	0.0
Other Heating	2,797	6,196	17	74,794	83,787	6.5
Other Insulation	2,238	8,409	953	94	10,741	0.8
Solid Wall Insulation	64,038	12,578	1,094	10	76,626	5.9
Window Glazing	1,011	1,426	0	1	2,438	0.2
Total number of measures ³	541,326	347,800	44,801	407,315	1,296,441	100
Total number of unique properties ^{4,5,6}	463,142	305,537	41,005	318,582	1,059,832	

¹ As reported by energy suppliers to Ofgem in their monthly returns. Excludes any measures which have been rejected by Ofgem or withdrawn by obligated energy suppliers. Please see the accompanying <u>Methodology Note</u> for more details.

² Please see Ofgem's guidance for suppliers for more details on eligible measures.

³ Revised ECO regulations were passed by Parliament on 5 December 2014. Measures eligible under the revised regulations have now been captured through the formal Ofgem reporting process, and have now been included in the table.

⁴ The addresses where 15 ECO measures were installed are unknown. As it is unknown whether these are unique properties they have been excluded from this total. Also, some ECO measures were installed in properties without recording the full address (e.g. blocks of flats), so there may be slightly more unique properties than recorded here.

⁵ The total number of unique properties by obligation does not equal the total number of unique properties overall, as some properties have measures installed under more than one obligation.

⁶ The total number of unique properties with ECO measures installed under CSCO and/or HHCRO is 611,675.

^{*}For the full list of measure types, please see Table 6a in Excel here.

Table 7: Number of ECO brokerage auctions¹ and total amount traded, by month

Month	Number of auctions	Total amount traded
January 2013	2	£9.5m
February 2013	2	£17.4m
March 2013	2	£42.0m
April 2013	2	£16.6m
May 2013	2	£34.6m
June 2013	2	£25.0m
July 2013	3	£30.5m
August 2013	2	£29.6m
September 2013	2	£30.4m
October 2013	2	£52.9m
November 2013	2	£57.7m
December 2013	2	£1.2m
January 2014	2	£14.9m
February 2014	2	£20.5m
March 2014	2	£15.6m
April 2014	2	£.0m
May 2014	2	£1.9m
June 2014	2	£2.0m
July 2014	3	£1.9m
August 2014	2	£7.0m
September 2014	2	£6.8m
October 2014	2	£3.0m
November 2014	2	£4.5m
December 2014	2	£4.6m
January 2015	2	£.0m
Total to date	52	£430.0m

¹ ECO brokerage auctions are scheduled to take place on a fortnightly basis.

Table 8: Number¹ of accredited Assessor organisations, individual Advisors, Green Deal Providers, and Installer organisations, cumulative totals by month

Month ²	Assessor organisations	Individual Advisors	Green Deal Providers	Installer organisations
October 2012	13	40	8	231
November 2012	18	100	15	285
December 2012	29	159	20	429
January 2013	48	270	25	531
February 2013	77	618	40	629
March 2013	108	1,003	48	831
April 2013	152	1,274	55	942
May 2013	182	1,582	60	1,108
June 2013	226	1,919	66	1,234
July 2013	248	2,129	79	1,457
August 2013	269	2,332	101	1,662
September 2013	286	2,517	107	1,853
October 2013	302	2,687	112	2,020
November 2013	314	2,855	123	2,190
December 2013 ³	331	2,972	125	2,353
January 2014	344	3,087	130	2,432
February 2014	352	3,254	133	2,483
March 2014	364	3,445	143	2,575
April 2014	373	3,580	143	2,601
May 2014	369	3,747	151	2,619
June 2014	375	4,006	151	2,697
July 2014	392	4,219	156	2,735
August 2014 ⁴	393	4,006	161	2,774
September 2014	391	4,061	162	2,729
October 2014	404	4,119	174	2,649
November 2014	398	4,107	176	2,539
December 2014	403	4,135	176	2,514
January 2015	400	4,156	177	2,397

¹ Numbers include domestic, both domestic and non-domestic and a small number of non-domestic only participants.

² Months are approximate as they are based on numbers up to the end of the last full week in the month.

³ December 2013 reporting period is up to the 23rd December 2013.

⁴ The measurement of the number of individual Advisors changed in August 2014 and is not directly comparable with the number of Advisors up to the end of July 2014.

Annex B - Background

Green Deal

The <u>Green Deal</u> (GD) was launched on 28 January 2013 in England and Wales (and on 25 February 2013 in Scotland) with the aim of tackling a number of the key barriers to the take-up of energy efficiency measures.

Customers having GD Assessments undertaken have the choice of how they proceed. They might take the view that their home is sufficiently energy efficient, or that they want to finance work through a GD Plan or that they want to use alternative funding arrangements (e.g. use of savings).

The GD process for households is briefly described below:

Step 1 – Assessment – A GD Assessor will come to the home, talk to the owner/occupier about their energy use and see if they can benefit from making energy efficiency improvements to their property.

Step 2 – Recommendations – The GD Assessor will recommend improvements that are appropriate for the property and indicate whether they are expected to pay for themselves through reduced energy bills.

Step 3 – Quotes – GD Providers will discuss with the owner/occupier whether a GD Plan is right for them and quote for the recommended improvements, including the savings estimates, savings period, first year instalments and payment period for each improvement. A number of quotes can be obtained.

Step 4 – Signing a Plan – The customer chooses to proceed with a given provider and package of measures. The owner/occupier needs to obtain the necessary consent to make improvements to the property before they can agree terms with the GD Provider of a GD Plan¹⁰, at which stage they enter a cooling-off period¹¹.

Step 5 – Installation – Once a GD Plan has been agreed, the Provider will arrange for the improvements to be made by a GD Installer. Once the installation has been completed a letter is sent to the Bill Payer and, at this stage, the GD Plan goes 'live'.

Repayments will be no more than what a typical household should save in energy costs.

It has only been possible for GD Providers to request Plans once commercial agreements between the Green Deal Finance Company and GD Providers have been agreed. It took GD Providers some time to prepare their businesses to bring offers to the market with GD Plans being created from May onwards for the small number of GD Providers who have finalised their offer to date.

¹⁰ The Plan is a contract between the owner/occupier and the Provider – it sets out the work that will be done and the repayments.

For example, in the case of a GD Plan that is regulated by the Consumer Credit Act 1974, the consumer will have 14 days to withdraw from the part of the GD Plan which provides credit.

For those who choose GD finance, there are **three stages** in the life cycle of a GD Plan for which reports are generated.

- the first stage (a 'new' GD Plan) is after a customer has obtained a quote from a GD Provider and confirmed they wish to proceed. The GD Provider has then successfully requested a GD Plan record prior to signature by the customer. It is possible that more than one GD Plan may be requested for each household.
- the second stage (a 'pending' GD Plan) is when a GD Plan has been signed by the customer, progress is being made to install GD Plan measures and the Plan is being finalised so that charging can start.
- the **final stage** (a 'live' GD Plan) is after the measures have been installed in the property, the information required to disclose the Plan to future bill payers has been attached to the Plan and the energy supplier has all the information required to bill GD charges. At this stage the daily charge has been confirmed along with the date from when the charge will be accrued on their electricity bill.

Energy Company Obligation

The <u>Energy Company Obligation</u> (ECO) started on 1 January 2013 (although energy companies have been able to count against their targets measures delivered since 1 October 2012) and runs to 31 March 2015. It broadly takes over from two previous schemes (Carbon Emissions Reduction Target - CERT - and Community Energy Saving Programme - CESP) and focuses on providing energy efficiency measures to low income and vulnerable consumers and those living in 'hard-to-treat' properties.

There are three main ECO obligations – The Carbon Saving Target (CERO); Carbon Saving Communities (CSCO) and Affordable Warmth (HHCRO).

<u>Carbon Saving Target</u> – This covers the installation of measures like solid wall and hard-to-treat cavity wall insulation, which ordinarily can't be financed solely through Green Deal Plans.

<u>Carbon Saving Communities Obligation</u> – This provides insulation measures to households in specified areas of low income. It also makes sure that 15 per cent of each supplier's obligation is used to upgrade more hard-to-reach low-income households in rural areas.

<u>Affordable Warmth Obligation</u> – This provides heating and insulation measures to consumers living in private tenure properties who receive particular means-tested benefits. This obligation supports low-income consumers who are vulnerable to the impact of living in cold homes, including the elderly, disabled and families.

The Government announced proposals for a <u>set of changes to ECO</u> in December 2013. These include: extending through to 2017, with new targets; reducing the ambition of the Carbon Saving Target element; and allowing new measures (loft and standard cavity wall insulation, and district heating) to be eligible under that element. The Government published a consultation on <u>these proposals</u> in March 2014, and intends subject to consultation, that revised regulations will come into force later this year, but with many changes taking effect as from 1 April 2014.

How do the Green Deal and ECO interact?

Following a GD Assessment there will be a range of measures which could improve the energy efficiency of the property. Some of these could be paid for through GD finance, up to the point where the expected annual cost will not exceed what a typical household should save in energy costs. However, depending on the measure or the property, other sources of finance may also be required. ECO funding could be one of these sources, for example for measures such as Solid Wall Insulation and hard-to-treat Cavity Wall insulation.

Green Deal Cashback

The Cashback scheme closed at the end of June 2014. There will be no further applications for the Cashback scheme but vouchers will continue to be redeemed and paid until 30 September 2014.

The Cashback Scheme rewarded the first GD customers. It was a first-come, first served offer where householders can claim cash back from Government on energy saving improvements like insulation, front doors, windows and boilers with packages worth over £1,000. It was available for households in England and Wales.

For more information on the separate scheme that operates in Scotland please see the relevant website. Statistics on this scheme can be found here.

Green Deal Home Improvement Fund

The Green Deal Home Improvement Fund (GDHIF) is an incentive scheme open to all householders in England and Wales wanting to improve the energy efficiency of their homes. The scheme allows householders to choose one or both of two offers available and they are eligible to claim up to £7,600. Householders could also claim a refund of up to £100 for a Green Deal Advice Report (GDAR). GDHIF release 1 closed to new applicants at 6:30pm on 24 July 2014. GDHIF release 2 commenced on 10 December 2014. For more information please see the GDHIF website. For more information on the separate scheme that operates in Scotland please see the relevant website. Statistics on this scheme can be found here.

DECC published GDHIF application release 1 data on the gov.uk <u>website</u> on a weekly basis until the scheme closed, to assist businesses and households. This weekly series reported the number of applications, vouchers issued and maximum value of vouchers issued. Also included on a weekly basis from 17 December 2014 until 7 January 2015 (on the same <u>website</u>), were GDHIF application statistics on GDHIF release 2. A one-off publication was made on 12 December to show that funding allocated to Solid Wall Insulation applications reached its maximum allocation amount. This data was provided from the GDHIF administrator and was therefore provisional.

ECO Brokerage

The <u>ECO Brokerage</u> system operates as a fortnightly anonymous auction where GD Providers can sell 'lots' of future measures of ECO Carbon Saving Target, ECO Carbon Saving Communities and ECO Affordable Warmth, to energy companies in return for ECO subsidy.

This market-based mechanism has been introduced to support an open and competitive market for the delivery of the ECO. Brokerage allows a range of GD providers to fairly compete on price

to attract ECO support and enables energy suppliers to deliver their obligations at the lowest possible cost, thereby reducing the impact on customer energy bills.

Sellers (GD Providers) can make a competitive offer on brokerage by leveraging additional sources of finance, such as part funding measures through GD Finance, partnerships with local authorities, or driving down costs by economies of scale.

The Supply Chain

To understand more about the organisations and infrastructure underpinning the GD, this report also includes a section summarising the trends in the number of GD Advisors (and Assessor organisations), the number of GD Providers and the number of GD Installer organisations.

Annex C – Sources and Methodology

The estimates in this and future Statistical Release use administrative data generated as part of the GD and ECO processes.

There are seven main sources of information:

- Landmark who manage the national lodgement of GD Assessments in England and Wales
- Energy Savings Trust (EST) who manage the national lodgement of GD Assessments in Scotland
- Green Deal Central Charge Database which manages the recording and administration of GD Plans
- Ofgem who administer the Energy Company Obligation and collect information from energy companies on measures installed under ECO
- The Green Deal Oversight and Regulation Body (ORB) who administer the certification of GD organisations (including Assessors, installers and providers)
- Data on ECO brokerage is publically available following each auction
- Capita who administer the Cashback Scheme and the <u>Green Deal Home Improvement</u>
 Fund

This report uses data from Landmark and the Energy Savings Trust for numbers of lodged Assessments and on measures installed using GD finance, data from the Central Charge Database on GD Plans, data from the Cashback and Green Deal Home Improvement Fund Scheme Administrator on vouchers issued and measures installed, data from Ofgem on ECO measures, data from the ORB for the supply chain and the published data on ECO brokerage.

The statistics presented in this report are used by a wide range of organisations. Please see the accompanying methodology note here for more details.

Revision Policy

As with any new data collection, there are likely to be some data quality issues to resolve as the process beds in. Therefore data in these monthly releases should be treated as provisional and subject to revision.

Any revisions will be marked in the data tables and for any significant revisions we will provide an explanation of the main reasons.

Further Information and Feedback

Any enquiries or comments in relation to this statistical release should be sent to DECC's Household Energy Efficiency Statistics Team at the following email address: EnergyEfficiency.Stats@decc.gsi.gov.uk

Contact telephone: 0300 068 5106

The statistician responsible for this publication is Peter Antoniades.

Further information on energy statistics is available at: https://www.gov.uk/government/organisations/department-of-energy-climate-change/about/statistics

Next Releases

All future publications of this series will be released mid-month to cover the preceding month, with publication dates available on the gov.uk website.

The next monthly publication is planned for publication at 9.30am on **19 March 2015** and will contain the latest available information on the number of Assessments and GD Plans, Cashback and GDHIF vouchers paid, measures installed, a summary of ECO brokerage and an overview of the supply chain.

The next quarterly publication is planned for publication at 9.30am on **19 March 2015** and will contain more detailed information on activity up to the end of December 2014 including geographic breakdowns of GD Assessments, GD Plans, ECO measures and the Green Deal Home Improvement Fund. For the first time this will include 'live' GD Plans by administrative area and Parliamentary Constituency.

