ESOS Evaluation – Survey of ESOS eligible firms REVISIONS POST PILOT SURVEY, 8th August 2016

Advance email





Dear <Contact>,

As per our recent telephone conversation with you or one of your colleagues, please find below further details relating to the survey being conducted by Ipsos MORI as requested:

Yours Sincerely lpsos MORI

Business Energy Survey

Ipsos MORI, the independent research company, are currently carrying out some research on behalf of the Department for Business, Energy and Industrial Strategy (formerly, the Department of Energy and Climate Change (DECC)). We will be speaking to organisations across the UK about how they manage their energy use. We'll be focusing on steps taken or considered recently to improve energy efficiency and the factors influencing decision making in this area.

We would therefore like to invite you to take part in a 20-30-minute interview. The interview will be scheduled to take place by telephone at a date and time that is convenient for you. I would like to assure you that everything you tell us will be treated as strictly confidential unless you give us permission otherwise, and used for research purposes only. Your answers will only be reported at the aggregate level, with all the other organisations taking part in this survey; it will not be possible to identify any individual or organisation in the published findings.

The results will be used by the Department to inform decisions regarding future energy efficiency policy, so this is an opportunity for your organisation to feed into their decision making. You may have also heard about a consultation being conducted by the Government collecting views on the new energy and carbon reporting framework. Please note this survey is not part of this formal consultation.

We hope that you will be able to take part in this important study. However, if you do not want to be contacted, or if you would like to find out more about the research, please email: businessenergysurvey@ipsos.com. Please remember to give your name and the reference number at the bottom of this letter.

If you would like to verify the authenticity of this research please contact the Department via email to NDEEevaluation@beis.gov.uk.

Your participation will be important in helping the Department to understand how businesses like yours manage their energy use, and I do hope you will be able to take part in this survey.

Thank you in advance for your help, Antonia Dickman, Associate Director, Ipsos MORI Good morning/afternoon. My name is X and I am calling from the independent research company, Ipsos MORI, on behalf of the Department for Business, Energy and Industrial Strategy (formerly, the Department of Energy and Climate Change (DECC)). I would like to speak to: [use named contact first – or their replacement if the person has left]

IF NOT AND COMPLIANT ORG: ASK FOR ANY OTHER CONTACT NAMED ON NOTIFICATION.

IF NOT AND NON-COMPLIANT, OR COMPLIANT WITH NO OTHER CONTACTS: ASK TO SPEAK TO THE PERSON RESPONSIBLE FOR ENERGY MANAGEMENT (WHO MAY OR MAY NOT HAVE ENERGY AS A PRIMARY RESPONSIBILITY (E.G. IT MAY BE HANDLED BY FINANCE)). N.B. WE MAY BE REFERRED TO AN EXTERNAL PARTY WHERE ENERGY MANAGEMENT OR ASPECTS THEREOF ARE OUTSOURCED. WHERE THE ORGANISATION INDICATES THIS IS THE MOST APPROPRIATE PERSON TO SPEAK TO FOR THE 'ENERGY MANAGER' INTERVIEW, IT IS OK TO PROCEED ON THIS BASIS.

NEW SCREEN

Good morning/afternoon. My name is X and I am calling from the independent research company, Ipsos MORI, on behalf of the Department for Business, Energy and Industrial Strategy (formerly, the Department of Energy and Climate Change (DECC)). We are currently carrying out some work for the Department, speaking to organisations across the UK about how they manage their energy use. We're particularly interested to discuss steps taken or considered recently to improve your energy efficiency and the factors influencing your decision making.

The results will be used by the Department to inform decisions regarding future energy efficiency policy, so this is an opportunity for your organisation to feed into their decision making. You may have also heard about a consultation being conducted by the Government collecting views on the new energy and carbon reporting framework. I'd like to make you aware that this survey is not part of this formal consultation.

A1. Could I book an appointment to talk to you about energy use in your organisation? The survey should take around 20 minutes

Yes, happy to book an appointment	1
Can interview now	2
I'm not the best person to speak to	3 (ASK FOR REPLACEMENT)
Unwilling to participate	4 (RECORD REASON - THANK
	AND CLOSE)

IF CODE 1 at A1 READ OUT

Thank you, I'll email you confirmation of our appointment and also some background information that it would be helpful for you to have a quick look over before our call. It may also be helpful for you to have any recent reports about your organisation's energy use to hand during the call as it may make some of the questions quicker and easier to answer.

A2. Just before we go through the interview, I'd like to email you an online link to a short information sheet about some of the questions we would like to ask. You don't need to send the sheet back to us, but it will help to considerably speed up the call if you have it to hand during the interview.

Would you be happy to take a look at it beforehand?

Yes	1 (CALL BACK WITHIN
	10 MINUTES)
No – don't want it	2 (CONTINUE)
No – already seen it	3 (CONTINUE)

ALL AT A2 - READ OUT:

You may also find it helpful to have any recent reports about your organisation's energy use to hand during the call as it may make some of the questions quicker and easier to answer.

ASK IF CODE 1 AT A1 OR CODE 1 AT A3

A4. I have your email as <contact_email>. Is that right?

Yes	1 (SEND DATASHEET)
No	2 (CONFIRM NEW EMAIL
	AND SEND DATASHEET)

IF REQUIRED TO CONVINCE THE RESPONDENT TO PARTICIPATE:

- It's important that as many organisations as possible agree to participate to ensure that Government's decisions are based on sound evidence
- All your answers will be treated in confidence; only anonymised information will be shared with the Department, unless otherwise agreed with you
- Your details were provided to us by: (if you are speaking to the named contact); the Environment Agency

(IF YOU ARE SPEAKING TO A PERSON NOMINATED BY THE NAMED CONTACT): <NAME OF PERSON WHO REFERRED YOU TO THIS INDIVIDUAL>

Email to send Advance Datasheet





Business Energy Survey by Ipsos MORI on behalf of the Department for Business, Energy and Industrial Strategy

Dear < Contact>

Thank you for helping us with this important research for the Department for Business, Energy and Industrial Strategy (formerly, the Department of Energy and Climate Change) which will be used to help inform decisions regarding future energy efficiency policy.

As explained, please find a link to some further information here, which outlines some of the key questions we will be asking in the survey. You may also find it helpful to have any recent reports about your organisation's energy use to hand during the call as it may make some of the questions quicker and easier to answer.

Please do not fax or email your responses to us – we will collect your responses when we call you to conduct the interview. The purpose of the information sheet is to help make your interview with us much quicker.

Please be assured that everything you tell us in the interview will be kept **confidential** unless you give us permission otherwise. It will not be possible to identify any individual or organisation in the final report; we will combine the responses for different types of organisations and report on the overall results only.

If you have any questions about this research, please contact me on 0207 347 3147 or by email: businessenergysurvey@ipsos.com. Please remember to give your name and the reference number at the bottom of this letter.

If you would like to verify the authenticity of this research please contact the Department via email to NDEEevaluation@beis.gov.uk.

Many thanks again for your help.

Yours sincerely,

Antonia Dickman Associate Director, *Ipsos MORI*

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(Reference Number: 15-015049-01, SMS No.: ID1)

Advance Datasheet

Business Energy Survey – key questions

Thank you for agreeing to take part in this important survey that Ipsos MORI is conducting on behalf of the Department for Business, Energy and Industrial Strategy (formerly DECC). In the interview we will ask you for information about your organisation's energy use and steps you may have taken to improve energy efficiency. This will help inform the Department's future energy efficiency policies.

Below are some of the questions the Ipsos MORI interviewer will ask over the phone. Other participants have told us it is helpful to see these questions in advance, so they can **talk to relevant colleagues and consider the answers before the call**.

- This helps make the interview shorter and easier for you.
- It will not be possible to identify any particular organisation in the aggregated research results that are published. Unless you give us permission otherwise, the answers you give are totally **confidential** and anonymous.
- We will discuss your answers when we call you. You do not need to send them to us.

The answers to some of the below questions, and others we will ask during the survey, might be easily obtainable via any recent energy related audits or reports which have been carried out. You may find it helpful to have these to hand during the interview.

Capital spend on energy efficiency measures

Q. Thinking about your own organisation, rather than any subsidiaries or other group members, what was your company's actual capital spend on energy efficiency measures for your accounting period ending in 2015?

By energy efficiency measures we mean any improvements or enhancements to areas of the business (e.g. infrastructure, process operations etc.) which were made with the principle aim of reducing energy consumption and/or saving money through reduced bills.

1.

If you can, please record the capital spend overall across the whole organisation, or your best estimate. We are interested in actual, rather than committed, spend.

If you aren't sure for your organisation as a whole, can you say for the site or sites you are responsible for?

Actual capital spend on energy efficiency measures:

£

Whole organisation

OR

Site(s) responsible for

If specific sites:

What share (as an approximate percentage) of all your organisation's sites do these sites represent in terms of their:

- 1. Energy spend (excluding transport fuel)
- 2. Overall floor area
- 3. Annual turnover
- 4. Number of UK employees

2.	Did your accounting period in 2015 end in April or December or at some other time?	April OR December OR Other:	
3.	Q. Thinking about this same accounting period ending in 2015, what was the total energy consumption by your organisation (excluding transport fuel)? If you aren't sure about 2015, please give details for another accounting period. And if you aren't sure for your organisation as a whole, can you say for the site or sites you are aware of?	£ ORkWh Year: 2015 OR Other: 20 Whole organisation OR Site(s) responsible for	
4.	If your organisation owns or leases vehicles for commercial use please consider your answers to these question about transport Types of vehicle Q. Thinking back to early 2015, approximately how many of each of the following types of vehicle did your company own or lease? (please do not include any vehicles that are used by subcontractors, even if this is core to your business)	Cars: LGVs: HGVs: Minibuses: Coaches: Other: number: type:	
5.	Fuel efficiency of vehicles And thinking about the vehicle types above that your company owned or leased at the start of 2015, approximately what proportion of these, if any, were either electric or low carbon? This could include, for example, vehicles subject to a reduced level of Vehicle Excise Duty due to their fuel efficiency? Please give your best estimate.	Cars:% LGVs:%	
6.	Below is a list of detailed energy efficiency measures that your business may have implemented or considered implementing. The measures are grouped by category. For each measure, please record whether it is: something your business had done before 2015, but less than five years ago; or has done since early 2015, or is planning to do in the near future.		

For measures that your organisation has implemented since early 2015, please let us know in what proportion of sites across your organisation it has been installed or upgraded (for example, whether this was at one main site or at a few, many or all sites).

At this question we are interested in energy efficiency measures that have been implemented or considered at your own organisation, rather than at any subsidiaries or other group members.

		Done before 2015, but less than five years ago	Done since early 2015	If done since early 2015, installed or upgraded: a. at one main site b. at a few sites (<25%) c. at some sites (25–50%) d. at many sites (50-75%) e. at nearly all sites (75-99%) f. at all sites (if more than one)	Planning to do in near future/ being considered
	Heating and boilers			Please consider letter that applies	
1	New more efficient boiler or burner				
2	Building management system				
3	Connect to existing district heating				
4	Local controls e.g. TRVs, zone control				
	Cooling			Please consider letter that applies	
5	Plant replacement /upgrade				
6	Control system				
	Replacement of air conditioning with free / evaporative cooling				
	Hot water			Please consider letter that applies	
8	Distribution improvements				
9	Point of use heaters				
	Lighting			Please consider letter that applies	
	Lighting controls, time switches, discrete or centralised controls				
11	Replace internal lighting with T5 fluorescent				
12	Replace internal fluorescent lighting with LED				
	Replace internal incandescent / tungsten halogen lighting with LED				
14	Replace external lighting with LED				
	Computers & IT solutions			Please consider letter that applies	
15	PC power management				

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16	Upgrade to more efficient screens			
17	Energy efficient file storage or server replacement			
	Building fabric, including windows		Please consider letter that applies	
18	Wall insulation			
19	Roof / loft insulation			
20	Draught-proofing			
21	Replacement with double/triple glazing			
22	Automatic / revolving doors			
	Ventilation		Please consider letter that applies	
23	Variable Speed Drivers (VSDs)			
24	Addition of heat recovery			
	Processes		Please consider letter that applies	
25	Process re-engineering			
26	Changes to equipment such as fans, drivers, pumps			

Thank you for your help with this research.

If you have any queries about the research please email businessenergysurvey@ipsos.com

To contact the Department about this research please email NDEEevaluation@beis.gov.uk

MAIN SURVEY

Δ	ς	K	Δ	П	ı

I'd like to start by finding out a bit more about your organisation and your role.
RESEARCHER TO RECORD IF OBVIOUS; CLARIFY IF NECESSARY

SEAR	CHER TO RECORD IF OBVIOUS; CLARIFY IF NECESSAF	ΥY
S1 .	. Are you:	
	Internal to the organisation (e.g. an employee,	
	manager, director) An external party nominated to respond on	
	behalf of the organisation	
OD	E 2 AT S1	
	or the purposes of this interview, we would like to	•
	al to the organisation – ideally an employee, manag nsible for decisions around energy use and energy n	
-	o provide me with the name and contact details of	
	the business? This is likely to be someone within a	
uld a	also be someone in a finance or procurement team	•
	Yes	RECORD AS MUCH
		OF FOLLOWING INFORMATION AS
		POSSIBLE: NAME,
		EMAIL, PHONE
	No / Refused	NUMBER THANK AND CLOSE
	,	
K AL	.∟ . Which department within your organisation do yo	u work in and what i
32.	your job title?	u work ill allu wilat i
CAPTU	URE VERBATIM] CODE BELOW TO DISTINGUISH BETV	VEEN:
	Department	
	Energy Facilities	
	i aciities	

Finance

4	Compliance	
5	Procurement	
6	Health and safety	
7	Organisational board-level (no department)	
8	Other	
	Job title	
1	Board member	
2	Director / senior management (non-Board	
	member)	
3	Other employee of the organisation	

S3. Which region is your organisation's head office based in? By this I mean the head office of the organisational entity for which you work, rather than the head office of any higher parent organisation.

1	Scotland
2	Wales
3	Northern Ireland
4	England – North East
5	England – North West
6	England – Yorkshire and the Humber
7	England – East Midlands
8	England – West Midlands
9	England – East of England
10	England – London
11	England – South East
12	South West
13	Outside UK
14	Other (SPECIFY)
15	Don't know

ASK ALL

S4. Can you tell me if your organisation operates on a single site or has multiple sites? By this I mean the number of geographical locations it operates from. If your organisation is part of a wider business group, please consider the number of sites your part of the business operates from, rather than the number of group members there are or the number of sites you have at a parent level.

1	Single	
2	Multiple	
3	Don't know	

IF CODE 2 AT S4

S5. And which of the following best describes the scope of your responsibility for, or knowledge about, energy management and energy efficiency? Do you have responsibility for energy management and energy efficiency as at least part of your role at...

1	a single site in a multi-site organisation	
2	some, but not all sites in a multi-site	
	organisation	
3	all sites in a multi-site organisation	
4	Don't know / Refused	

IF CODE 1 or 2 AT S5

S6..

I'd like you to think about the relative size of the site(s) at which you have responsibility for energy management and energy efficiency compared to all the sites across your organisation. What is your best estimate for what percentage of your organisation's total [energy spend / floor area / annual turnover within Britain / number of UK employees] is represented by just the sites you have responsibility for?

- 1. Energy spend (excluding transport fuel)
- 2. Overall floor area
- 3. Annual turnover
- 4. Number of UK employees
 - A. Less than 10%
 - B. 10-20%
 - C. Around a fifth (20%)
 - D. Around a quarter (25%)
 - E. Around a third (33%)
 - F. 40-50%
 - G. Around a half (50%)
 - H. Around two thirds (66%)
 - I. Around three quarters (75%)
 - J. More than 75%
 - K. Don't know / Refused

I'm now going to ask you a few questions about the way in which your organisation deals with energy efficiency issues. During this section of the survey I'll ask you to think back to the situation in your organisation in early 2015, as well as now in 2016. At all these questions, I'd like you to answer on behalf of the organisation for which you work, rather than on behalf of any wider corporate group you may be part of. For example, if you are a parent organisation, please just answer about the situation at your own organisation rather than at any of your subsidiaries.

Q1.Can I start by asking you about the number of employees involved in managing energy efficiency or energy use and costs within your organisation, currently in 2016?

1	1	
2	2-3	
3	4-5	
4	6-10	
5	11-20	
6	More than 20	
7	Don't know/refused	

IF CODE 1 OR 2 AT S5 AND IF CODE 1-6 AT Q1

Q2.And is that the number of employees involved in energy efficiency at all your organization's sites or just at the sites at which you have responsibility for energy management and energy efficiency?

1	For all sites	
2	For sites I'm responsible	
	for	
3	Don't know	

ASK ALL

Q3a. I'd now like you to think about how energy efficiency investment decisions are made within your organisation. Is board level approval ever required for energy investment spend? Please answer based on your organisation's current process in 2016.

1. Yes	
2. No	
3. Don't know	

IF YES (CODE 1) AT Q3a

Q3b. Which, if any, of the following best describes when board level approval for energy efficiency investment spend is needed? Is board level approval needed... READ OUT. SINGLE CODE.

1	for any energy efficiency investment spend	

3		=	only i	f propo	sed en	ergy eff	ficiency	,			
	inve	stmen	t spend	l is ove	r an agı	reed mi	nimum	1			
						financia	al value	!			
4		in certa	ain circ	umstar	ices, no	ot linked	d to the	:			
	-		prop	osed a	mount	of inve	stment				
5						Don	't know	1			
K ALL	- Thinking	g hack	to the	start of	f 2015.	what le	evel of	nriority	would	l vou s	av
ı	energy (Please u very hig	efficier use a so	ncy had cale of	at boa	ard leve	el in you	ır orga	nisation	n at tha	at time	?
	1 - Ve	rv low i	priority	•			1	0 - very	high n	riority	
	1	,						- 7c.y	₀ P		1
			<u> </u>	<u> </u>			<u> </u>			<u> </u>	
							Don	't know	,		
ı	And nov level of	priorit	y incre	ased o	r decre	ased sir	nce ear	ly 2015	, and h	as this	3
Q5. <i>l</i>	And nov	priorit gnificar Incr	y increation of the second of	ased or slightly significated ased slightling	r decrea y, or has antly singhtly sing antly singhtly singhtly	ased sir	nce ear vel of p ly 2015 ly 2015 ly 2015	ly 2015 priority	, and h	as this	3
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Q5./ I 1 2	And nov level of	priorit gnificar Incr	y increation of the second of	ased or slightly significated ased slightling	r decrea antly singhtly sing antly singhtly singhtly singhtly	ased sings the lest need ear need ear need ear need ear need the ayed the same ear need the same ear n	nce ear vel of p ly 2015 ly 2015 ly 2015 ly 2015	ly 2015 priority	, and h	as this	3
Q5.A 1 2 3 4 Q6.1	And nov	priorit gnificar Incr Decr Decr ber tha	reased some again to sa who at we are so or other strategy and the sa who are so or other sa who are sa who	significated slip significated slip significated slip significated slip seed slip o early ole place re inte	antly sightly	nce ear nce ear nce ear nce ear nce ear nce ear ayed th Don' what le energy in your	ly 2015 ly 2015 ly 2015 ly 2015 e same t know evel of p efficien own or	oriority criority	would hat time tion, ra	you sather t	ay youi
Q5.A 1 2 3 4 Q6.1	And novelevel of been significant to the been signific	priorit gnificar Incr Decr Decr ber tha sidiaria	reased some again to sa who at we are so or other strategy and the sa who are so or other sa who are sa who	significated slip significated slip significated slip significated slip seed slip of early of	antly sightly	nce ear nce ear nce ear nce ear nce ear nce ear ayed th Don' what le energy in your	ly 2015 ly 2015 ly 2015 ly 2015 e same t know evel of p efficien own of	oriority criority	would hat time tion, ranged here	l you sather to 1.	ay you
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Q7.And now thinking about your organisation currently in 2016, has this level of priority increased or decreased since early 2015, and has this been significantly or slightly, or has the level of priority stayed the same?

1	Increased significantly since early 2015	
	Increased slightly since early 2015	
2	Decreased significantly since early 2015	
	Decreased slightly since early 2015	
3	Stayed the same	
4	Don't know	

Q8.

I'm now going to read out a number of policies that your organisation may or may not have in place. For each one please tell me whether this is something your organisation either has or doesn't have, and whether it was introduced or updated since early 2015. READ OUT. MULTICODE OK FOR STATEMENT A AND B, BUT OTHEWISE SINGLE CODE

		A Introduced or updated since early 2015	B In place before 2015, and unchanged since then	C This does not apply to our organisation	D DK
1	We have a set goal				
	for a reduction in				
	our energy use as a				
	business				
2	We have an agreed				
	action plan/strategy				
	in place to meet our				
	energy reduction or				
	efficiency goal				
3	We have				
	certification to				
	ISO14001				
4	We have				
	certification / are				
	working towards				
	certification to ISO				
-	50001				
5	We have training or				
	other processes to				
	encourage and				
	support staff in				
	reducing energy consumption				
	Consumption				

Q9.Still thinking about your own organisation, rather than any subsidiaries or other group members, I'd now like to ask you about any energy efficiency improvements that have been made to your organisation's sites in the last five years, or which are planned in the near future. For each of the categories I read out, please tell me whether energy-related improvements in these areas have either been implemented: before 2015, but less than five years ago; or implemented since early 2015, or are currently under consideration.'

At this stage, please answer in relation to any improvements made or planned at any scale across your business i.e. this might apply to just one or a few sites, or to all sites. MULTICODE OK . ALLOW DON'T KNOW AT EACH STATEMENT

		1 Yes – done before	2 Yes – done	3	Yes - being
		2015, but less than	since early		considered
		five years ago	2015		
1	Heating system (including				
	changes to boilers, pumps,				
	controls, insulation or fuels)				
2	Cooling system (including				
	changes to chillers, pumps or				
	controls)				
3	Hot water system				
4	Lighting (including changes to				
	fittings, lamps or controls)				
5	Computers & IT solutions				
6	Building fabric, including				
	windows and doors				
7	Ventilation system (including				
	changes to fans or addition of				
	heat recovery				
8	Processes (including process				
	re-engineering or changes to				
	equipment such as fans,				
	drives, pumps etc.)				

IF 2 OR FEWER CATEGORIES CODED 2 OR 3 AT Q9, READ OUT THE CORRESPONDING LIST OF MEASURES BELOW. IF MORE THAN 2 CATEGORIES CODED, ASK ABOUT ONLY 2 OF THESE CATEGORIES, AT RANDOM

Q10. (AD) I'm now going to read out a list of more detailed measures that your organisation may have done or considered since early 2015 (CODE 2 AT Q9). For each one, please tell me whether this has already been done or is being planned for any site within your business.

ALLOW MULTICODE. READ OUT HEADING BEFORE ASKING EACH SECTION.

1	has done this at any site since early 2015
2	is planning to do this at any site in the near
	future
3	Don't know

	1
	Heating and boilers
1	New more efficient boiler or burner
2	Building management system
3	Connect to existing district heating
4	Local controls e.g. Thermostatic Radiator Valves (TRVs), zone control
	Cooling
5	Plant replacement /upgrade
6	Control system
7	Replacement of air conditioning with free / evaporative cooling
	Hot water
8	Distribution improvements
9	Point of use heaters
	Lighting
10	Lighting controls, time switches, discrete or centralised controls
11	Replace internal lighting with T5 fluorescent
12	Replace internal fluorescent lighting with LED
13	Replace internal incandescent/tungsten halogen lighting with LED
14	Replace external lighting with LED
	Computers & IT solutions
15	PC power management
16	Upgrade to more efficient screens
17	Energy efficient file storage or server replacement
	Building fabric, including windows
18	Wall insulation
19	Roof / loft insulation
20	Draught-proofing
21	Replacement with double/triple glazing
22	Automatic / revolving doors
	Ventilation
23	Variable Speed Drivers (VSDs)
24	Addition of heat recovery
	Processes
25	Process re-engineering
26	Changes to equipment such as fans, drives, pumps

IF S4 CODE 2 OR 3, FOR EACH MEASURE CODED 1 ATQ10, ASK:

Q11. (AD) And which of the following best describes at how many sites across your business this measure has been installed or upgraded in the since early 2015? Remembering that we would like to understand this for just your own organisation, rather than any subsidiaries or other group members, has it been installed or upgraded...

	,	
1	at one main site	
2	at a few sites (less than a quarter)	
3	at some sites (between a quarter and a half)	
4	at many sites (between a half and three	
	quarters)	
5	at nearly all sites (more than three quarters	
	but not all)	
6	at all sites across your company	
7	Don't know	

Q12. (AD) Again, thinking about your own organisation, rather than any subsidiaries or other group members, what was your company's actual capital spend on energy efficiency measures for your accounting period ending in 2015? If you can, please tell me the capital spend overall across the whole organisation, or your best estimate. We are interested in actual, rather than committed, spend. IF NECESSARY - By energy efficiency measures we mean any improvements or enhancements to areas of the business (e.g. infrastructure, process operations etc.) which were made with the principal aim of reducing energy consumption and/or saving money through reduced energy bills

IF DON'T KNOW - If you can't tell me for your organisation as a whole, can you tell me for the site or sites you are aware of?

WRITE IN EXACT FIGURE AND CODE RELEVANT BAND / OR JUST USE BANDS IF EXACT FIGURE NOT GIVEN, OR CODE 'don't know']

	WRITE IN	
1	£0 – no investment	
2	Less than £10,000	
3	£10,000 - £24,999	
4	£25,000 - £49,000	
5	£50,000 - £99,000	
6	£100,000 - £499,000	
7	£500,000 - £999,000	
8	£1,000,000 or more	
9	Don't know	

IF CODE 1-8 at Q12AND CODE 1OR 2 AT S5

Q13. And is that the capital spend on energy efficiency across all your organization's sites or just for the sites at which you have responsibility for energy management and energy efficiency?

1	For all sites	
2	For sites I'm responsible	
	for	
3	Don't know	

Q14. (AD) And did your accounting period in 2015 end in April or December or at some other time?

3	April	
4	December	
5	Other, please specify	

ASK ALL

Q15. (AD) Thinking about this same accounting period, what was the total energy consumption by your organisation (excluding transport fuel)? WRITE IN, RECORD VALUE GIVEN AND UNITS, either kWh or SPEND

IF DON'T KNOW:

If you can't tell me for 2015, can you tell me for a different time period?

If you can't tell me for your organisation as a whole, can you tell me for the site or sites you are aware of?

1	WRITE IN: VALUE
	UNITS
	YEAR
2	Don't know

IF CODE 1 AT Q15AND CODE 1 OR 2 AT S5

Q16. And is that the energy consumption for all your organization's sites or just for the sites at which you have responsibility for energy management and energy efficiency?

1	For all sites	
2	For sites I'm responsible for	
3	Don't know	

ASK ALL

Q17. As far as you are aware, does your company own or lease vehicles which are used, at least some of the time, for commercial use? This might include cars driven by employees, vans used for deliveries or other types of journey related to your business. For the purposes of this survey we are not interested in transport that is used by subcontractors, even if this is core to your business. NOTE TO INTERVIEWER: if all of the

respondent's company vehicle use is via subcontractors, then code 2 ('No') here. SINGLE CODE

1	Yes (and this is not all through subcontractors)	
2	No	
3	Don't know	

IF CODE 1 AT Q17

Q18. (AD) Thinking back to early 2015 again, approximately how many of each of the following types of vehicle did your company own or lease?

SINGLE CODE EACH INTO BANDS. IF UNSURE PROBE FOR BEST ESTIMATE

		Α	В	С	D	Ε	F	G	Н	
		0	1	2-10	11-19	20-	50-	100	DK	
	_					49	99	+		
1	Cars									_,
2	LGVs									_,
3	HGVs									_,
4	Minibuses									_
5	Coaches									
6	Other (please specify if									
6	code 2-7)									

ON SAME SCREEN ASQ18, IF ANSWER IS NOT ZERO FOR CARS OR LGVs, THEN ASK Q19

Q19. [AD] And what proportion of these [IF CODE 1 AT Q18'cars', [or] IF CODE 2 AT Q18'LGVs'], if any, were either electric or low carbon? This could include, for example, vehicles subject to a reduced level of Vehicle Excise Duty due to their fuel efficiency. SINGLE CODE. IF UNSURE PROBE FOR BEST ESTIMATE

If code 2 at Q18 (i.e. a response of 1 vehicle) then surpress codes 2 to 5 at Q19 i.e. so only code 1 (All), code 6 (None) or code 7 (DK) show

		Α	В	С	D	E	F	G
		All	75% -	50%	50%-	Less	None	DK
			50%		25%	than		
						25%		
1	Cars							
2	LGVs							

IF CODE 1 at Q17AND CODE 1 OR 2 AT S5

Q22b. And have these been the number of vehicles owned or leased across all your organization's sites, or just those owned or leased by your organization at sites at which you have responsibility for energy management and energy efficiency?

1	For all sites	
2	For sites I'm responsible for	
3	Don't know	

IF CODE 1 AT Q17

Q20. I'm going to read out a list and I'd like you to tell me if your organisation has done this at any of its sites since early 2015, and if not, if it's something your organisation has considered at any point since early 2015

NOTE TO INTERVIEWER: If respondent from multi-site organisation says that the answer differs for different sites, and if code A is applicable to any of its sites then code A as the single response. If code A is not applicable at any sites, but code B is applicable for at least one site, code B as the single response

		Α	В	C	D	Ε
		Done	Considered	Neither	Don't	Not
		since early	since early	done nor	know/Re	applic
		2015	2015	considered	fused	able
1	Adjustments to journeys or					
	loading practices, to reduce					
	mileage, time spent on the road,					
	or load weights					
2	Switching freight operations from					
	HGVs to more efficient modes of					
	transport, or from air to sea, or					
	from road to rail.					
3	Adjustments to existing fleet					
	vehicles, e.g. improving					
	aerodynamics, adjusting tyre					
	pressure, speed restrictors or					
4	driver monitoring technology Driver awareness training (eco-					
4	driving training, idling practices,					
	etc.)					
5	Switching some or all vehicles to					
5	lower fuel consumption, electric,					
	hybrids, or alternatively fuelled					
	vehicles					
6	Installation of infrastructure or					
	policies that support alternative					
	or reduced journeys e.g. better					
	cycling facilities, vehicle charging					
	points, car sharing policy, video					
	conferencing, home working					

ASK ALL

IF CODE 1 AT Q17 READ OUT: I'd now like you to think again about your organisation's overall use of energy, including transport as well as all other sources.

Q21. Since early 2015, overall would you say that the amount of action your organisation takes on energy efficiency has increased, decreased or stayed the same?

1	Increased since early 2015
2	Decreased since early 2015
3	Stayed the same since early 2015
4	Don't know

IF CODES 1 OR 2 AT Q21

Q22. What do you think has motivated this [INCREASE/DECREASE] in action on energy and/or fuel efficiency? DO NOT READ OUT, PRECODE FROM APPROPRIATE LIST. ALLOW DK/REF. DO NOT PROMPT

INCREASED ACTION	
To reduce energy expenditur	re
Increasing energy price	es
Carbon footprint /sustainability/climate change	≘/
environmental concerns/reduce carbon emissior	าร
Shift in corporate etho	os
Response to Climate Change Lev	/у
Response to climate change agreements (CCA	s)
Response to EU ET	ΓS
Improve Energy Performance Certificate (EPC) ratin	ng
Improve Display Energy Certificates (DEC) ratin	ng
ESOS requirements (e.g. to implement an energy audi	t)
ESOS requirements - In response to ESOS aud	lit
recommendation	าร
ESOS requirements - To help gather information neede	d
for ESOS audit	
ESOS requirements - To help meet requirements of IS	
50001 for ESOS compliand	
Reduce costs for tenants (landlords	
Other environmental/energy efficiency agreements	
what	
To improve / protect reputatio	_
To show leadership on energy efficience	
To assist in meeting internal target	_
Reduce cost/make saving	_
CRC requirement	-
Legislation/regulation/government target	
Don't know	
Other, please specif	fy
DECREASED ACTION Lack of finance	
Lack of staff tim	
Have done all the obvious thing	-+
Lack of information on other option	
Other business prioritie	_
Fall in oil pric	.e

	_
Energy has become a smaller proportion of our costs	7
Have dropped out of CRC	8
Don't think qualify for ESOS	9
Don't know	10
Other, please specify	11

I'd now like to move on to ask you some questions about a specific policy that aims to improve energy efficiency of large businesses. This is the Energy Savings Opportunity Scheme, or ESOS. We are speaking with lots of businesses about any experience they have of this scheme and attitudes towards it. This is likely to include businesses which have complied with this scheme as well as those who have not, or who have not yet. I'd like to re-iterate that this survey is being conducted by Ipsos MORI, an independent market research company, and that your responses will be kept anonymous and not passed on to either the new Department for Business, Energy and Industrial Strategy or your environmental regulator, unless you give us permission otherwise. Responses to this survey also do not form part of the wider consultation that is taking place on the new energy and carbon reporting framework.

ASK ALL

Q23. Which of the following best describes your organisation's current status with respect to the ESOS scheme? SINGLE CODE

1	ESOS is not applicable to my organisation	
2	ESOS is applicable to my organisation, and my	
	organisation has complied	
3	ESOS is applicable to my organisation, and my	
	organisation has not yet complied with ESOS, but	
	intends to in future	
4	ESOS is applicable to my organisation. My	
	organisation has not complied with ESOS, and does	
	not intend to	
5	[DO NOT PROMPT] - I have not heard of ESOS	SKIP TO
		DEMOGRAPHICS
6	Don't know	

IF CODE 5 AT Q23 AND IF FROM COMPLIANT SAMPLE, SCRIPT TO PROMPT INTERVIEWER TO RE-CHECK THAT CODE 5 (Not heard of ESOS) IS CORRECT RESPONSE.

IF CODE 3 AT Q23

Q24. When do you expect your organisation to submit a compliance notification for ESOS?

1	Within the next month	
2	Within the next 3 months	
3	By the end of 2016	_
4	In 2017	_

5 Don't know / Refused

IF CODE 3 AT Q23

Q25. You said that your organisation was working towards compliance. What are the main reasons that mean your organisation has not yet been able to comply? DO NOT PROMPT. OPEN RESPONSE, INTERVIEWER TO CODE, MULTICODE OK

1	My organisation recently found out we were eligible for	
	ESOS	
2	Compliance process took longer than anticipated	
3	External auditors were not available to conduct the audit	
4	There were delays in certification of an internal auditor	
5	Costs associated with compliance e.g. appointing a lead	
	assessor	
6	There were delays in delivery of the audit report from an	
	external auditor	
7	Complying through ISO50001 route - which has taken a long	
	time	
8	Asked to do further compliance work by the scheme	
	regulator / EA / Environment Agency / Northern Ireland	
	Environment Agency / SEPA / Scottish Environmental	
	Protection Agency / NRW / Natural Resource Wales	
9	Other (write in)	
10	Don't know	

IF CODE 1 AT Q23

Q26. You said that ESOS is not applicable to your organisation. Can you tell me why this is the case? DO NOT PROMPT. OPEN RESPONSE, INTERVIEWER TO CODE, MULTICODE OK

1	My organisation has too small a turnover	
2	My organisation has too few employees	
3	We have charity status	
4	My organisation has no private funding	
5	My organisation has low / no energy use	
6	My organisation is self-sufficient in energy (e.g. renewable	
	sources)	
7	Other parts of the business are submitting compliance on	
	our behalf, so we don't have to.	
8	Already have ISO50001 so do not need to comply with ESOS	
9	The landlord for the property/properties will undertake the	
	audit	
10	Not aware of ESOS	
11	Other (write in)	
12	Don't know	

IF CODE 4 AT Q23

Q27. You said that your organisation does not intend to comply with ESOS. Please can you tell me the main reasons for this? As previously mentioned, your responses around compliance will be kept confidential and will not be shared with the Department or your environmental regulator. OPEN RESPONSE,

INTERVIEWER TO CODE, MULTICODE OK 1 Don't agree that we qualify 2 It is not mandatory that we comply / We don't have to / We thought it was optional 3 Don't agree with the ESOS policy 4 My organisation does not have time to comply with ESOS 5 My organisation cannot afford to comply with Do not believe ESOS penalties will be enforced 6 7 The cost of a lead assessor exceeds my annual energy bill Cost of compliance (general mention) 8 Other parts of the business are submitting 9 compliance on our behalf, so we don't have to. Do not think the scheme would be of benefit to 10 my organisation / it would not have told us anything new / would not have led to energy 11 No reputational reason to comply / don't think there are any reputational impacts from not 12 Already have ISO50001 so do not need to comply with ESOS Other (write in) 13 Don't know /Refused 14

ASK IF CODES 2 OR 3 OR 6 AT Q23

	Q28. Can I confirm in which of the following ways your organisation is complying (IF WORKING TOWARDS COMPLIANCE, INSERT 'planning to comply') with ESOS? MULTICODE OK		
1	Audits through a Lead Assessor external to your organisation		
2	Audits through a Lead Assessor internal to your organisation		

ISO50001 compliance route, via an existing/planned ISO50001	3
certification	
ISO50001 compliance route, with certification process	4
prompted by ESOS	
Display Energy Certificates	5
Green Deal Assessments	6
Other, please specify	7
Don't know	8

ASK IF CODE 2 AT Q28

Q28b. Did you undertake your organisation's ESOS audits?		
1	Yes	
2	No	
3	Don't know/Not sure	

ASK ALL

Q29. We'd like to understand the time spent by organisations responding to the ESOS requirements at different stages of the audit and compliance process.

[IF CODES 1, 3, OR 4 AT Q23] We'd like to understand the time spent by organisations considering whether and how to respond to ESOS, even if this process was not completed for any reason.

Approximately how many hours or days of staff time, at any level, did the following elements of ESOS take for your organisation? The government are keen to understand what *additional* time was required for ESOS – so please only include any time that was spent only because of this policy and which wouldn't have been spent anyway. Please also only include time spent by your own organisation on ESOS and not any time spent by any other members of your group.

ALLOW DK / REFUSED AT EACH STATEMENT. Allow half days up to 10 days.

1	Finding out about, and	
	understanding the	
	scheme requirements,	
	including whether	
	your organisation was	
	eligible	
2	Deciding whether, and	
	through what route,	
	to comply with ESOS	
3	Procuring or training an	
	auditor / assessor	
4	Supporting auditor /	
	assessor in compliance	
	activity (e.g. collating of organisational data)	
5 ONLY IF	Submitting notification	
Q23CODE	of compliance	
2, 3 or 6	0. 00pa00	
6 ONLY IF	Reviewing and signing	
Q23CODE	off audit report	
	on dudit report	
	Considering whether	
-		
2, 3 01 0	-	
2, 3 or 6 7 ONLY IF Q23CODE 2, 3 or 6	Considering whether, and how, to implement recommendations from the ESOS process	

Q30. Are you able instead to provide an estimate for the total number of days spent on ESOS by your organization? Remembering to only include time your organisation would not have spent in the absence of the ESOS policy, and also only time spent by your own organization and not any subsidiaries or other group members.

		Staff time (at any
		level)
1	RECORD NUMBER OF DAYS (allow half days	
	up to 10 days)	
2	Don't know	

ASK ALL

Q31. Did your organisation incur any external costs as a direct result of ESOS, that would not have been incurred anyway (this could include, for example, the cost of commissioning an external assessor, or purchasing energy monitoring equipment or software)?		
1	Yes	
2	No	
3	Don't know	

IF CODE 1 AT Q31

Q32. an	Q32. Please can you tell me what type of external costs you incurred and provide an approximate cost (in £) for each external expenditure?		
NC	OTE TO INTERVIEWER: If respondent unsure an approximation	is fine, or record	
Do	n't Know. Respondents are not expected to check for accurat	e figures.	
		RECORD, ALLOW DK	
		and N/A	
1	External consultant / assessor services		
2	Training internal assessor		
3	Software		
4	Energy monitoring equipment / hardware		
5	Other (specify)		

ASK IF CODE 1 OR 2 AT Q28

Q33.	Have you received your audit report from your ESOS Lead Assessor?	
1	Yes - a final version	
2	Yes - a draft version	
3	No	
4	Don't know	

IF CODE 1 OR 2 AT Q33

DO NOT ASK IF CODE 1 AT Q28B

Q34. Please tell me how satisfied or dissatisfied you are with each of the following aspects of your audit report.

		A Extremely satisfied	B Quite satisfied	C Neither satisfied nor dissatisfied	D Quite dissatisfied	E Extremely dissatisfied	F Don't know
1	The level of detail included						
2	The range of recommendations provided						
3	The suitability of the recommendations for						
	your organisation						
4	The clarity of the information provided about						
	the cost of implementing recommendations						
	against the potential savings						
5	The value for money it represented to you						

IF CODE 1 OR 2 AT Q33

	Q35. How confident or not were you in the accuracy of the following						
	aspects of your audit report?						
		А	В	С	D	Е	
		Very	Fairly	Not very	Not at all	Don't	
		confident	confident	confident	confident	know	
1	The estimated costs of						
	implementing the						
	recommendations						
2	The predicted benefits						
	of implementing the						
	recommendations						

IF CODE 1 OR 2 AT Q33

Q36. Have you commissioned any further services from your ESOS assessor?		ESOS assessor?
1	Yes	
2	No	
3	Don't know	

IF CODE 2 OR 3 OR 6 AT Q23

Q37. I now want to understand some of the impacts which ESOS might have had on your organisation. To what extent do you agree or disagree with each of the following statements? For each statement please say whether you strongly agree, tend to agree, neither agree nor disagree, tend to disagree or strongly disagree.

A B C D E	F
Strongly Tend Neither Tend to Strongly	Don't
agree to agree disagree disagree	know
agree nor	
disagree	
1 ESOS has increased the	
level of interest in the	
issue of energy efficiency	
within the organisation	
overall	
2 ESOS has increased the	
level of interest in the	
issue of energy efficiency	
at the Board-level within	
the organisation	
3 The number of people	
working in the area of	
energy efficiency has	
increased within the	
organisation as a result of	
ESOS	
4 Changes made as a result	
of ESOS have already led	
to net cost savings in the	
organisation	
5 Staff productivity has	
increased as a result of	
energy saving measures	
recommended by ESOS	
being implemented	
6 Complying with ESOS has	
enhanced our reputation	
with clients/customers	
[ASK OF COMPLIERS ONLY]	

IF CODE 2, 3 OR 6 at Q23AND (IF CODE 1 OR 2 at Q10, IF CODE 1 or 2 AT Q20)

Q38.	Q38. I'd now like to review the energy efficiency improvements that you previously mentioned your business has made recently. Please can you tell me			
ea	ch measure, whether this was influenced by ESOS or not?	•		
RE	PEAT FOR EACH CODE 1 or 2 GIVEN AT Q10 OR Q20. ALLOW	DON'T KNOW		
1	This was a result of going through the ESOS process			
2	This was influenced by both the ESOS process and other			
	factors outside of the scheme			
3	This was not influenced by ESOS			

IF CODE 1 OR 2 AT Q38

Q39. Were there any other additional energy related improvements, which include those which could've been mentioned in your ESOS report, that have not already been mentioned during this interview? IF YES – And for each of these recommendations have you already implemented them since receiving your report, are considering implementing or are not currently considering?

RECORD FOR EACH ADDITIONAL MEASURE MENTIONED

1	No	
2	Yes – already implemented	
3	Yes – being considered	
4	Yes but not currently being considered	
5	Don't know	

IF CODE 2 OR 3 OR 6 AT Q23

Q40. What barriers, if any, do you think your organisation might face in implementing recommendations you received through ESOS which aim to improve your firm's energy efficiency? DO NOT PROMPT. PRE-CODE. MULTICODE OK

	implementing recommendations you received through 2505 which aim to improve			
	your firm's energy efficiency? DO NOT PROMPT. PRE-C	CODE. MULTICODE OK		
1	Lack of information – We don't know what's possible			
2	Lack of trusted information – We are aware of options, but			
	advice isn't sufficiently tailored or we get conflicting			
	advice			
3	Too much uncertainty about long term benefits and costs			
4	Reluctance to take action in market that isn't well			
	established – don't want to take action yet in case new			
	and better (cheaper or more effective) options will be			
	available in future			
5	We don't stand to benefit from taking action			
6	Lack of funding/finance			
7	Personnel resources not available to take forward			
8	Lack of support from the workforce			
9	Energy efficiency not an organisational priority			
10	Limitations of the premises			
11	There are no further cost effective technologies available			
	to us at the moment			

12	Lack of support from board/senior management	
13	Impacts on quality of our goods and services/ ability to	
	meet customers' expectations	
14	They would require action on the part of the landlord /	
	landlord won't be willing to make the changes	
15	No	
16	Other, please specify	
17	Don't know	

ASK IF CODE 2 OR 3 OR 6 AT Q23

Q41.	Will the budget for any energy efficiency improvement	s, including changes				
	to transport, be entirely new investment or will it fully or partially displace other					
inte	ended investments?					
SIN	GLE CODE					
1	Entirely new investment					
2	Partially displace other intended investments					
3	Fully replace other intended investments					
4	Don't know					

ASK ALL CODE 2 OR 3 at Q41

	efficiency projects, or from investment intended for other types of project, not related to energy efficiency?		
SINGLE CODE			
1	Displace investment intended for other energy		
	efficiency projects		
2	Displace investment intended for other types of project,		
	not related to energy efficiency		
3	Don't know		

IF CODE 6 AT Q23

Q43. Would you be able to provide contact details for a colleague who would be best placed to speak about ESOS? RECORD CONTACT DETAILS. ORIGINAL RESPONDENT INTERVIEW CONTINUES TO D1.

WHEN INTERVIEWING REPLACEMENT RESPONDENT, READ SURVEY INTRO BELOW BEFORE ASKING Q23

Good morning/afternoon. My name is X and I am calling from the independent research company, Ipsos MORI, on behalf of the Department for Business, Energy and Industrial Strategy (formerly, the Department of Energy and Climate Change (DECC)). We are currently carrying out some work for the Department, speaking to organisations across the UK about how they manage their energy use and about any experience they have of the Energy Savings Opportunity Scheme (ESOS). We are speaking with businesses who are eligible for this scheme as well as those who are not, and this is likely to include some businesses that have already complied with the scheme, as well as some who have not, or who have not yet. I'd like to re-iterate that this survey is being conducted by Ipsos MORI, an independent market research

company, and that your responses will be kept anonymous and not passed on to either the Department for Business, Energy and Industrial Strategy or the Environment Agency, unless you give us permission. Responses to this survey also do not form part of the wider consultation that is taking place on the new energy and carbon reporting framework.

ASK IF PROVIDE CONTACT DETAILS AT Q43

	Q44. Is now a convenient time? The conversation will take around 20 minutes. SINGLE CODE				
1	Yes	Yes GO TO Q23 AND COMPLETE INTERVIEW			
		WITH NEW RESPONDENT			
2	No	MAKE AN APPOINTMENT FOR A			
		CONVENIENT TIME			
3	I'm not the best person to speak	RECORD NAME AND NUMBER AND REPEAT			
	to	INTRO ABOVE AND Q44 FOR NEW CONTACT			
4	Unwilling to participate	PLEASE TRY TO CONVINCE THE RESPONDENT			
		TO PARTICIPATE USING THESE ARGUMENTS			
		– IF SUCCESSFUL RECODE AS 1 OR 2 AS			
		APPROPRIATE, OTHERWISE GO TO Q45			
		- It's important that as many organisations as possible agree to participate to ensure that Government's decisions are based on sound evidence - all your answers will be treated in confidence; only anonymised information will be shared with the Department, unless otherwise agreed with you - Your details were provided to us by: (if you are speaking to the named contact); the Environment Agency (if you are speaking to a person nominated by the named contact): <name individual="" of="" person="" referred="" this="" to="" who="" you=""></name>			

Q45. Record reason for not participating:

NOTE TO SCRIPTER - WHERE A REFERRAL IS TAKEN AT Q43, THE ORIGINAL RESPONDENT SHOULD BE ASKED <u>ALL</u> DEMOGRAPHIC Qs. THE REPLACEMENT RESPONDENT SHOULD <u>ONLY</u> BE ASKED D5 THEN SKIP TO DATA PRIVACY NOTICES.

ASK IF FROM COMPLIANT SAMPLE

D1. Finally I'd like to ask a few questions in order to classify your answers. As with the rest of this survey, please answer these questions on behalf of the organisation for which you work, and do not include any subsidiary or other group members in your responses.

your o	have [READ OUT SECTOR DESCRIPTION FROM SAMPLE] as a general classification of our organisation's principal activity. Bearing in mind this is a general classification only, does this sound about right?		
1	Yes		
2	No		
	IF NO: What is the principal activity of your organisation?		
	PROBE AS NECESSARY:		
	What is the main product or service of this organisation?	WRITE	
	What exactly is made or done at this organisation?		
	What material or machinery does that involve using?		

ASK IF NOT FROM COMPLIANT SAMPLE OR FROM COMPLIANT SAMPLE 6

D1b. I'd now like to ask a few questions in order to classify your answers. As with the rest of this survey, please answer these questions on behalf of the organisation for which you work, and do not include any subsidiary or other group members in your responses.

Please can you tell me the principle area of activity for your organisation? INTERVIEWER CODE BUSINESS SECTOR FROM LIST BELOW. PROBE AS NECESSARY: What is the main product or service of this organisation? What exactly is made or done at this organisation? What material or machinery does that involve using?

- A Agriculture, forestry and fishing
- B Mining and quarrying
- C Manufacturing
- D Electricity, gas, steam and air conditioning supply
- E Water supply; sewerage, waste management and remediation activities
- F Construction
- G Wholesale and retail trade; repair of motor vehicles and motorcycles
- H Transportation and storage
- I Accommodation and food service activities
- J Information and communication
- K Financial and insurance activities
- L Real estate activities
- M Professional, scientific and technical activities
- N Administrative and support service activities
- O Public administration and defence; compulsory social security
- P Education
- Q Human health and social work activities
- R Arts. entertainment and recreation
- S Other service activities
- T Other, please specify

Don't know / Refused

	D2. Which of the following best describes how your organisation typically pays for its premises?		
1	Rented		
2	Leased		
3	Lease Purchase		
4	Owned - Outright		
5	Owned - Mortgage		
6	Other (SPECIFY)		
7	Mixture IF SO RECORD WHICH		
8	Not sure DON'T READ OUT		
9	Don't want to say DON'T READ OUT		

ASK ALL

-	D3. Approximately how many people are employed by your organisation overall, not including any subsidiaries or other group members?		
1	Less than 250		
2	250 - 499		
3	450 - 999		
4	1,000 - 4,999		
5	5,000 - 9,999		
6	10,000+		
7	Don't know/ Refused		

ASK ALL

D4.Ap	- pproximately what is your company's annual turnover within	Britain? If you are	
no	not sure, please give me your best estimate.		
1	Up to £250,000		
2	£250,000-£499,999		
3	£500,000-£749,999		
4	£750,000-£999,999		
5	£1m-£1.25m		
6	£1.25m-£1.5m		
7	£1.5m-£2m		
8	£2m-£5m		
9	£5m-£25m		
10	£25m-£50m		
11	More than £50m		
12	Refused		

NOTE TO SCRIPTER – IF REFERRAL, REPLACEMENT RESPONDENT'S ANSWER AT D5 SHOULD OVERWRITE ORIGINAL RESPONSE AT D5 IF GIVEN ASK ALL

MULTICODE OK

D5.W	D5. Which, if any, of the following schemes does your organisation participate in?		
1	CRC Energy Efficiency Scheme		
2	EU Emissions Trading Scheme		
3	Climate Change Agreement		
4	Climate Change Levy		
5	Mandatory greenhouse gas reporting		
6	Energy Performance Certificate (EPC)		
7	Display Energy Certificates (DEC)		
8	None of these		
9	Don't know		

ASK ALL

D6. Is your organisation part of a wider corporate group? i.e. one of two or more active organisations working as a collection of parent and subsidiary firms		
1	Yes	
2	No	
3	Don't know	

IF CODE 1 at D6

D7. Thinking about the relative size of your own organisation within this wider corporate group, please can you tell me what proportion of the group's total [number of UK based sites / annual turnover within Britain / number of UK employees] is represented by your own organisation?

RECORD EXACT PERCENTAGE FOR EACH OF 1-3.

IF CANNOT ANSWER, PROVIDE OPTIONS BELOW AND ASK FOR BEST ESTIMATE

1	Energy use
2	Annual turnover within
	the UK
3	Number of UK employees
4	Number of UK based sites

- A. Less than 10%
- B. 10-20%
- C. Around a fifth (20%)
- D. Around a quarter (25%)
- E. Around a third (33%)
- F. 40-50%
- G. Around a half (50%)
- H. Around two thirds (66%)
- I. Around three quarters (75%)
- J. More than 75%
- K. Don't know / Refused

D8. Many thanks for your time in completing this questionnaire. As part of our quality procedures a research manager may be in contact with you to verify/clarify some of your responses, is this ok?

1	Yes	
2	No	

NOTE TO SCRIPTER – ALL THE FOLLOWING TO BE REPEATED FOR BOTH ORIGINAL AND REPLACEMENT RESPONDENTS WHERE REFERRAL TAKEN AT Q43

COLLECTING RESPONDENT PERMISSIONS AT END OF ESOS SURVEY

FOR TELEPHONE SCRIPT

1. Following this survey, Ipsos MORI would like to re-contact some organisations during September. We'd like to find out, in more depth, about their approach to energy management and their experiences of ESOS. An Ipsos MORI researcher would visit your organisation at a convenient time to speak with a few different people about these issues. A £100 charity donation would then be made on your behalf. Would you be willing to be re-contacted in the next few weeks to discuss this in more detail? If you agree now, you are still free to change your mind and decline at a later date.

RECORD RESPONSE IN SCRIPT:

- 1. Yes would be willing to be re-contacted to discuss a follow-up visit to my organisation
- 2. No would not be willing to be re-contacted to discuss a follow-up visit to my organisation
- 2. Thank you for taking part in this survey. I will now explain one of the ways in which we would like to use your answers from today's survey if you give us permission to do so.

We would like to link your answers to other information held by the UK Government about UK businesses. This could be, for example, energy use or company ownership information. This would be for research and statistics purposes only. Data will not be sold or used for commercial purposes. Any research findings will also be anonymised before being published.

If you agree to this, your answers to this survey, together with your organisation's address, would be seen and held securely by the Department for Business, Energy and Industrial Strategy and only used for the purposes of this research.

Your name and contact details will not be passed on to any other parties beyond the research team which includes researchers from the Department as well as at Ipsos MORI and University College London (unless you give permission otherwise, for example for the purpose of follow-up research).

Whether or not you agree to this data sharing and linking, under no circumstances will Ipsos MORI pass on any information you have given about your organisation's compliance status in relation to ESOS to either the Department for Business, Energy and Industrial Strategy or the Environment Agency. It will never be used in any decisions around the issuing of compliance, enforcement or penalty notices.

You will be sent an email that confirms this information and provides more detail. Please read it carefully and contact us if you have any further questions. You can withdraw your permission at any time and do not have to give your consent at all if you don't want to.

Declaration: Based on the information provided to me during this interview, I confirm that I consent to the answers I have given in this interview being linked by the Department for Business, Energy and Industrial Strategy to other administrative databases they hold, for research and statistics.

I understand that after my answers have been linked with other administrative datasets, my organisation's details will not be held with this information. I also understand that on reading the full Privacy Notice following this interview, or at any time in the future, I will be able to withdraw my consent.

RECORD RESPONSE IN SCRIPT on same page as this declaration text:

- 1. Yes willing to have survey answers linked to other information
- 2. No not willing to have survey answers linked to other information

And please can I take your email address to send you the full Privacy Notice? ENTER EMAIL ADDRESS

3. And finally, speaking with organisations about energy policy issues is extremely helpful for the Department for Business, Energy and Industrial Strategy. They would like to know, therefore, whether you would be willing to be contacted again over the next couple of years to be invited to take part in further follow-up research. Should you agree to this, your contact details and survey responses would be held securely by Ipsos MORI and passed on securely to the Department only for the purposes of the follow-up research. If you agree to this now you would still be under no obligation to take part at a future date. Would you be willing for your details to be stored so that you can be invited to take part in any further research on this topic?

RECORD RESPONSE IN SCRIPT:

- 1. Yes would be willing for my contact details and survey responses to be securely stored to be recontacted to be invited to participate in future research
- 2. No would not be willing to be re-contacted to be invited to participate in future research

Data Privacy Notice sent by email





Thank you for your time. Confirmation of how your survey data will be used.

Dear < Contact>

Thank you

Thank you for your recent participation in the Ipsos MORI survey about business energy efficiency practices.

Your help with this important research conducted on behalf of the Department for Business, Energy and Industrial Strategy (formerly, the Department of Energy and Climate Change (DECC)) is much appreciated.

This email provides confirmation of the way in which Ipsos MORI and the Department would like to use the data collected through this survey. This will ensure that you fully understand how any confidential or personal data collected will be handled.

Please do read this Privacy Notice carefully and contact businessenergysurvey@ipsos.com if you have any further questions or if you would like to opt-out of data linking.

Who will be able to access your data?

For the purposes of the Data Protection Act, the Department for Business, Energy and Industrial Strategy is the data controller for this research. This means that the Department is responsible for deciding why and how any personal data collected will be used and who will have access to it. The Department is also responsible for ensuring that all personal data collected as part of the evaluation is processed fairly and in compliance with the Data Protection Act.

Please note, the <u>exception</u> to this is any information you provided in the survey about your organisation's compliance status in relation to the Energy Savings Opportunity Scheme (ESOS). <u>Under no circumstances will lpsos MORI pass on this information to either the Department for Business, <u>Energy and Industrial Strategy or the Environment Agency</u> and it will never be used in any decisions around the issuing of compliance, enforcement or penalty notices.</u>

How will your information be used?

The survey data will be analysed and processed on behalf of the Department by Ipsos MORI and University College London.

If you have given permission, it may be possible to link your responses with other administrative datasets held by the Government (for example, energy use information and company ownership and performance information) for statistical analysis and policy formulation. Your confidentiality will be maintained through the exclusion of your contact information, and linked data will only be used for research and statistical purposes by researchers authorised by the Department. Data will not be sold or used for commercial purposes.

Summarised research and analysis may be published, but it will not be possible to identify any person, organisation or address from any published analysis.

Your contact details will not be linked to your responses to this survey or shared with anyone outside of Ipsos MORI and University College London. This is **unless otherwise agreed by you** (for example, if you have agreed to be recontacted for future research on this topic).

How will your information be stored?

Information collected during the research will be stored securely under restricted access with contact information removed and held separately.

Withdrawing your consent

At any time, you may withdraw your permission for information you provided during the survey to be linked to other datasets that the Department, or other parts of government, already hold.

At any time, you can also withdraw your permission to be re-contacted to be invited to participate in future research.

In either case, please contact Ipsos MORI by email to businessenergysurvey@ipsos.com

For further information

Please contact the new Department by email at NDEEevaluation@beis.gov.uk

With best wishes,

Antonia Dickman,

Associate Director, Ipsos MORI

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