

Screening & Demographics

ASK AI	LL:	
Q.A	First of all, which of the following best applies to you? SCRIPTING INSTRUCTION: FLIP SCALE. SINGLE CODE. RESPONDENT INSTRUCTION ONE ANSWER ONLY.	N: PLEASE SELECT
	I am the person mainly responsible for paying the electricity bill for my household	1
	I am jointly responsible for paying the electricity bill for my household I am not responsible for paying the electricity bill for my household	
ASK AI	u:	
Q.B	Are you a Billpay or Prepay/PAYG electricity customer? SCRIPTING INSTRUCTION: SINGLE CODE. RESPONDENT INSTRUCTION: PLEASE S	ELECT ONE ANSWER ONLY
	Billpay customerPrepay/PAYG customerNot sure	2
ASK AI	LL:	
Q.C	And are you a dual fuel energy customer (gas and electricity combined) or an ele SCRIPTING INSTRUCTION: SINGLE CODE. RESPONDENT INSTRUCTION: PLEASE S	
	A dual fuel energy customer (gas & electricity combined)	2

ASK ALL:

Q.1	Please can you tell us how old you are?
	RECORD EXACT AGE:
	PREFER NOT TO SAY
	SCRIPTING INSTRUCTION: THANK & CLOSE IF AGED UNDER 18.



ASK ALL WHO SELECTED 'PREFER NOT TO SAY' AT Q.1:

Q.2 Which of the following age groups do you belong to?

SCRIPTING INSTRUCTION: SINGLE CODE. RESPONDENT INSTRUCTION: PLEASE SELECT ONE ANSWER ONLY.

18-24	1	
25-34	2	
35-44	3	
45-54	4	
55-64	5	
65-74		
75+	7	
Refused	8	CLOSE
Under 18	9	CLOSE

ASK ALL:

Q.3 And are you....?

SCRIPTING INSTRUCTION: SINGLE CODE, RESPONDENT INSTRUCTION: PLEASE SELECT ONE ANSWER ONLY.

Male	1
Female	2

ASK ALL:

Q.4 Which County do you live in?

SCRIPTING INSTRUCTION: SINGLE CODE. RESPONDENT INSTRUCTION: PLEASE SELECT ONE ANSWER ONLY.

ROI	
Dublin	1
Carlow	2
Kildare	3
Kilkenny	4
Laois	5
Longford	6
Louth	7
Meath	8
Offaly	9
Westmeath	10
Wexford	11
Wicklow	12
Clare	13
Cork	14
Kerry	15
Limerick	16
Tipperary	17
Waterford	18



Galway	19
Leitrim	20
Mayo	21
Roscommon	22
Sligo	23
Cavan	24
Donegal	25
Monaghan	26
NI	
Antrim	27
Down	28
Armagh	29
Tyrone	30
Fermanagh	31
Derry	32

Q.5 What is the occupation of the Chief Income Earner in your household? This could be you: the Chief Income Earner is the person in your household with the largest income. If the Chief Income Earner is <u>retired and has an occupational pension</u> please answer for their most recent occupation.

If the Chief Income Earner is not in paid employment but has been out of work for <u>less than 6 months</u>, please answer for their most recent occupation.

RESPONDENT INSTRUCTION: PLEASE TYPE IN THE DETAILS IN THE BOX PROVIDED.

TYPE IN DESCRIPTION:

ASK ALL:

Q.6 Please indicate to which <u>occupational group</u> the <u>Chief Income Earner</u> in your household belongs, or which group fits best. This could be you: the Chief Income Earner is the person in your household with the largest income.

If the Chief Income Earner is <u>retired and has an occupational pension</u> please answer for their most recent occupation.

If the Chief Income Earner is not in paid employment but has been out of work for <u>less than 6 months</u>, please answer for their most recent occupation.

SCRIPTING INSTRUCTION: SINGLE CODE. RESPONDENT INSTRUCTION: PLEASE SELECT ONE ANSWER ONLY.

Farmer / Agricultural worker	1
Semi or unskilled manual work (e.g. Manual workers, all apprentices to be skilled trades, Caretaker,	
Park keeper, non-HGV driver, shop assistant)	



Skilled manual worker (e.g. Skilled Bricklayer, Carpenter, Plumber, Painter, Bus/ Ambulance	
Driver, HGV driver, AA patrolman, pub/bar worker, etc)	3
Supervisory or clerical/junior managerial/professional/administrative (e.g. Office worker,	
Student Doctor, Foreman/Forewoman with 25+ employees, salesperson, etc)	4
Intermediate managerial/ professional/ administrative (e.g. Newly qualified (under 3 years)	
doctor, Solicitor, Board director small organisation, middle manager in large organisation,	
principle officer in civil service/local government)	5
Higher managerial/ professional/ administrative (e.g. Established doctor, Solicitor, Board Director	
in a large organisation (200+ employees, top level civil servant/public service employee)	6
Student	7
Casual worker - not in permanent employment	8
Homemaker	
Retired and living on state pension	10
Unemployed for more than 6 months	11
Not working due to long-term sickness	12
Full-time carer of other household member	
Other	14

DO NOT SHOW BELOW CODES TO RESPONDENT. THIS IS FOR ANALYSIS PURPOSES ONLY.

AB - Code 5 / 6

C1 – Code 4 / 7

C2 – Code 3

DE – Code 2, 8,9,10,11,12,13

F - Code 1



Billing

BILL PAY DUAL FUEL CUSTOMERS

ASK AI	LL WHO PAY A DUAL FUEL BILL (CODE 1 AT	Q.B AND CODE 1 AT Q.C):
Q.7a	How much was the amount to be paid fo RESPONDENT INSTRUCTION: PLEASE REC	r your last dual fuel energy bill? CORD THE AMOUNT TO THE NEAREST EURO (ROI)/POUND (NI).
	Record Bill Amount:	EUR (ROI)/ POUNDS (NI)
	I don't know	99 THANK & CLOSE
ASK AI	LL WHO PROVIDED A BILL AMOUNT AT Q.	7A :
Q.7b	RESPONDENT INSTRUCTION: PLEASE REG	AMOUNT FROM Q.7A) was for electricity? CORD THE AMOUNT TO THE NEAREST EURO (ROI)/POUND (NI). 7B = 1 UP TO AMOUNT GIVEN AT Q7A, IF AMOUNT OR MESSAGE.
	Record Amount for electricity:	EUR (ROI)/ POUNDS (NI)
	I don't know	99 THANK & CLOSE
ASK AI	LL WHO PROVIDED A BILL AMOUNT AT Q.	7A :
Q.7c	SCRIPTING INSTRUCTION: SINGLE CODE.	amount of (SHOW AMOUNT FROM Q.7B) was for? LL SHOWS DAYS/DATES PLEASE ROUND TO THE NEAREST MONTH.
	1 month	
	2 months	
	6 months	
	Other (specify)	5
ASK AI	LL WHO PROVIDED A BILL AMOUNT AT Q.	7A :
Q.7d	RESPONDENT INSTRUCTION: PLEASE RE	n this bill for (SHOW AMOUNT RECORDED AT Q7B)? CORD THE KWH CONSUMPTION. THIS MAY BE SHOWN ON YOUR OU CAN RECORD THE TOTAL UNITS USED OR THE DAY AND NIGHT

UNITS USED, DEPENDING ON HOW THIS INFORMATION APPEARS ON YOUR BILL.



	Total Electricity Used:	kWh/units
	Or	
	Total Day Units Used:	kWh/units
	Total Night Units Used:	kWh/units
BILL PAY	ELECTRICITY ONLY	
		CODE 1 AT Q.B AND CODE 2 AT Q.C):
Q.8a	How much was the amount to be p	paid for your last electricity bill? SE RECORD THE AMOUNT TO THE NEAREST EURO (ROI)/POUND (NI).
	Record Bill Amount:	EUR (ROI)/ POUNDS (NI)
	I don't know	99 THANK AND CLOSE
ASK AI	LL WHO PROVIDED A BILL AMOUNT	AT Q.8a:
Q.8b	<u> </u>	hat this amount of (SHOW AMOUNT FROM Q.8a) was for? OUR BILL SHOWS DAYS/DATES PLEASE ROUND TO THE NEAREST MONTH. Y.
	1 month	1
		2
		3 4
		5
ASK AI	LL WHO PROVIDED A BILL AMOUNT	AT Q.8a:
Q.8C	RESPONDENT INSTRUCTION: PLEA BILL AS HOW MANY UNITS YOU US	otion on this bill for (SHOW AMOUNT RECORDED AT Q8.a)? ASE RECORD THE KWH CONSUMPTION. THIS MAY BE SHOWN ON YOUR SED. YOU CAN RECORD THE TOTAL UNITS USED OR THE DAY AND NIGHT V THIS INFORMATION APPEARS ON YOUR BILL.
	Total Electricity Used:	kWh/units
	Or	
	Total Day Units Used:	kWh/units
	Total Night Units Used:	kWh/units
	I don't know	



PREPAY	ELECTRICITY ONLY CUSTOME	ERS	
ASK A	LL PREPAY ELECTRICITY CUSTO	OMERS (CODE 2 AT Q.B)	
Q.9a	How much was your last ele RESPONDENT INSTRUCTION		O THE NEAREST EURO (ROI)/POUND (NI).
	Record Amount:	EUR (ROI)/ POUNDS (NI	
	I don't know		99 THANK AND CLOSE
ASK A	LL WHO PROVIDED AMOUNT	AT Q.9a:	
Q.9b		ectricity top up of (SHOW AMOUN)	FROM Q.9a) last you before you need to
	top up again?		
			ILY. IF YOU ARE UNSURE OF EXACTLY HOW
	LONG THE TOP OP WILL/DII	D LAST PLEASE PROVIDE YOUR BEST	I ESTIVIALE.
	Less than a week		1
	1 week		2
	2 weeks		3
	Other (specify)	6
Q.9c	And how much electricity w	ras/will be used during this top up po	eriod?
α.50	•		UMPTION. THIS MAY BE SHOWN ON YOUR
	ACCOUNT AS HOW MANY	UNITS YOU USED. PLEASE NOTE W	YE ARE LOOKING FOR THE TOTAL KWH OR
			T KNOW/DO NOT HAVE ACCESS TO THIS
	INFORMATION, PLEASE SEL	ECT 'I DON'T KNOW'.	
	Electricity Used:	kWh or Units	
	I don't know		99



Q.10 Who is your current electricity provider?

SCRIPTING INSTRUCTION: SINGLE CODE. SHOW SEPARATE LISTS ROI AND NI. SHOW PREPAY POWER (CODE 14 ON ROI LIST) ONLY FOR THOSE WHO ARE PREPAY CUSTOMERS (CODE 2 AT Q.B).
RESPONDENT INSTRUCTION: PLEASE SELECT ONE ANSWER ONLY.

Providers	ROI	NI
3T Power	N/A	1
Bord Gáis Energy	1	N/A
Bright Energy	2	2
Budget Energy	N/A	3
Click Energy	N/A	4
Community Power	3	N/A
Eco Power	4	N/A
Electric Ireland	5	5
Energia	6	N/A
Flogas (Just Energy)	7	6
Glowpower	8	N/A
Go Power	9	7
Iberdrola	10	N/A
Naturgy	11	8
Panda Power	12	N/A
Pinergy	13	N/A
Power NI	N/A	9
Prepay Power	14	N/A
SSE Airtricity	15	10
Waterpower	16	N/A
Other	17	11
specify()	
Don't know	18	12



Λ			

Q.11 What was the total amount paid for your electricity in 2020?

RESPONDENT INSTRUCTION: PLEASE RECORD THE AMOUNT TO THE NEAREST EURO (ROI)/POUND (NI). IF YOU DO NOT KNOW/DO NOT HAVE ACCESS TO THIS INFORMATION, PLEASE SELECT 'I DON'T KNOW'.

ASK ALL:

Q.12 How much was your total electricity consumption in 2020?

RESPONDENT INSTRUCTION: PLEASE RECORD THE KWH CONSUMPTION. THIS MAY BE SHOWN ON YOUR

ACCOUNT OR BILL AS HOW MANY UNITS YOU USED. PLEASE NOTE WE ARE LOOKING FOR THE TOTAL

KWH OR UNIT CONSUMPTION IN 2020. IF YOU DO NOT KNOW/DO NOT HAVE ACCESS TO THIS INFORMATION, PLEASE SELECT 'I DON'T KNOW'.

ASK ALL:

Q.13 Are you satisfied, or dissatisfied, with the continuity of your electricity supply? SCRIPTING INSTRUCTION: SINGLE CODE. FLIP SCALE, FIX CODE 5 AT BOTTOM. RESPONDENT INSTRUCTION: PLEASE SELECT ONE ANSWER ONLY.

Very satisfied	1
Satisfied	2
Dissatisfied	3
Very dissatisfied	4
I don't know	5



Q.14	Have you experienced any interruption of your electricity supply in the past two years?
	SCRIPTING INSTRUCTION: SINGLE CODE, RESPONDENT INSTRUCTION: PLEASE SELECT ONE ANSWER ONLY

Yes, once	1
Yes, more than once	2
No	3
I don't know / I don't remember	4

Interruption to Supply

In the next part of this survey, we are going to ask you to imagine a number of situations where there are interruptions to your electricity supply but there is an option to pay to avoid these interruptions.

The amount that you would be willing to pay should reflect how important it is for you to have a continuous supply of electricity to your home.

An amount of "zero" indicates that you do not place a value on having an uninterrupted electricity supply – please only answer "zero" if this is the case.

SCRIPTING INSTRUCTION: ROTATE WINTER AND MID-DAY SCENARIOS (1-3) AND (4-6)

SCENARIO 1: TYPICAL WINTER EVENING PEAK INTERRUPTION TYPE A: NO NOTICE GIVEN. (DO NOT SHOW THIS LINE OF TEXT)

Suppose it is 17:30 on the 7th of December. **(ROI)**/ 17:15 on the 13th of January. **(NI)** This is the moment in Winter where electricity consumers have the highest demand in our country. Your electricity provider interrupts your electricity supply because of an event beyond its control. Your electricity provider does not notify you in advance, consequently you experience an unexpected interruption of your electricity supply, for which you have no time to prepare. Imagine what you are using electricity for at this time.

ASK ALL:

Q.15 How much would you be willing to pay to avoid an electricity interruption of 1 hour?

EUR (ROI)/ POUNDS (NI)

ASK ALL:

Q.16 How much would you be willing to pay to avoid an interruption that, instead of 1 hour, lasts 4 hours?



EUR (ROI)/ POUNDS (NI)
I don't know
SCENARIO 2: TYPICAL WINTER EVENING PEAK INTERRUPTION B: NOTICE GIVEN – 1 HOUR. (DO NOT SHOW THIS LINE OF TEXT)
Now imagine that you face an interruption of electricity supply in the same moment as above, 17:30 on the 7 th of December (ROI)/ 17:15 on the 13 th of January (NI) but you receive a 1 hour notice on the interruption (i.e. you know 1 hour hefers that the interruption will ensure). This means that you may be able to adopt your behaviour to mitigate
1 hour before that the interruption will occur). This means that you may be able to adapt your behaviour to mitigate the consequences of the interruption. Imagine what you are using electricity for at this time.
ASK ALL:
Q.17 How much would you be willing to pay to avoid an electricity interruption of 1 hour?
EUR (ROI)/ POUNDS (NI)
I don't know 99
ASK ALL:
Q.18 How much would you be willing to pay if, instead of 1 hour, the interruption lasts 4 hours?
EUR (ROI)/ POUNDS (NI)
I don't know99

SCENARIO 3: TYPICAL WINTER EVENING PEAK INTERRUPTION B: NOTICE GIVEN – 12 HOURS. (DO NOT SHOW THIS LINE OF TEXT)

Now imagine that you face an interruption of electricity supply in the same moment as above, 17:30 on the 7th of December **(ROI)**/ 17:15 on the 13th of January **(NI)** but you receive a 12-hour notice on the interruption (i.e. you know 12 hours before that the interruption will occur). This means that you may be able to adapt your behaviour to mitigate the consequences of the interruption. Imagine what you are using electricity for at this time.



Q.19 How much would you be willing to pay to avoid an electricity interruption of 1 hour?

EUR (ROI)/ POUNDS (NI)

ASK ALL:

Q.20 How much would you be willing to pay if, instead of 1 hour, the interruption lasts 4 hours?

EUR (ROI)/ POUNDS (NI)

SCENARIO 4: TYPICAL WINTER MIDDAY PEAK INTERRUPTION TYPE A: NO NOTICE GIVEN. (DO NOT SHOW THIS LINE OF TEXT)

Suppose it is 12 noon on the 7th of December (ROI)/ 12 noon on the 13th of January (NI).

Your electricity provider interrupts your electricity supply because of an event beyond its control. Your electricity provider does not notify you in advance, consequently you experience an unexpected interruption of your electricity supply, for which you have no time to prepare. Imagine what you are using electricity for at this time.

ASK ALL:

Q.21 How much would you be willing to pay to avoid an electricity interruption of 1 hour?

EUR (ROI)/ POUNDS (NI)

ASK ALL:

Q.22 How much would you be willing to pay to avoid an interruption that, instead of 1 hour, lasts 4 hours?

EUR (ROI)/ POUNDS (NI)

SCENARIO 5: TYPICAL WINTER MIDDAY PEAK INTERRUPTION B: NOTICE GIVEN – 1 HOUR. (DO NOT SHOW THIS LINE OF TEXT)

Now imagine that you face an interruption of electricity supply in the same moment as above, 12 noon on the 7th of December (ROI)/ 12 noon on the 13th of January (NI) but you receive a 1-hour notice on the interruption (i.e. you know 1 hour before that the interruption will occur). This means that you may be able to adapt your behaviour to mitigate the consequences of the interruption. Imagine what you are using electricity for at this time.

ASK ALL:



Q.23	How much would you be willing to pay to avoid an electricity interruption of 1 hour?
	a. EUR (ROI)/ POUNDS (NI)
	b. I don't know 99
ASK AL	L:
Q.24	How much would you be willing to pay if, instead of 1 hour, the interruption lasts 4 hours?
	i. EUR (ROI)/ POUNDS (NI)
	ii. I don't know 99
SCENA!	RIO 6: TYPICAL WINTER MIDDAY PEAK INTERRUPTION B: NOTICE GIVEN – 12 HOURS. (DO NOT SHOW THIS F TEXT)
Decem know 1	nagine that you face an interruption of electricity supply in the same moment as above, 12 noon on the 7 th of ber (ROI) / 12 noon on the 13 th of January (NI) but you receive a 12-hour notice on the interruption (i.e. you .2 hours before that the interruption will occur). This means that you may be able to adapt your behaviour to e the consequences of the interruption. Imagine what you are using electricity for at this time.
ASK AL	L:
Q.25	How much would you be willing to pay to avoid an electricity interruption of 1 hour?
	EUR (ROI)/ POUNDS (NI)
	I don't know
ASK AL	L:
Q.26	How much would you be willing to pay if, instead of 1 hour, the interruption lasts 4 hours?
	EUR (ROI)/ POUNDS (NI)
	I don't know 99
And no	ow for some final questions
ASK AL	L:
Q.27	Which of the following best describes the area you live in? SCRIPTING INSTRUCTION: SINGLE CODE. RESPONDENT INSTRUCTION: PLEASE SELECT ONE ANSWER ONLY.
	A city 1



The suburbs of a city	2
A town/village	3
A town or district with less than 1,500 people	4
An isolated rural area	5
An island off Ireland	6

ASK ALL BILLPAY, CODE 1 AT Q.B:

Q.28 Are you registered with your electricity supplier as a 'vulnerable customer' due to you or a member of your household being dependent on medical equipment or being particularly vulnerable to electricity disconnection for other reasons?

SCRIPTING INSTRUCTION: SINGLE CODE, RESPONDENT INSTRUCTION: PLEASE SELECT ONE ANSWER ONLY.

Yes, registered as a vulnerable customer	1
No, not registered as vulnerable customer	2
Don't know	3

ASK ALL BILLPAY, CODE 1 AT Q.B:

Q.29 Thank you for your time, lastly, we would like to ask you to take a photo of the part of your electricity bill that shows how many kWh or units were used in the billing period. Please cover any identifiable information such as your name/address, we do not need any information other than the kWh or units used.

SCRIPTING INSTRUCTION: IF YES SELECTED, CAMERA/PICTURE UPLOAD OPTION TO BE AVAILABLE.

RESPONDENT INSTRUCTION: IF YOU ARE COMPLETING ON YOUR MOBILE, YOU WILL BE ABLE TO TAKE A PICTURE BY CLICKING YES TO THE QUESTION BELOW, IF YOU ARE COMPLETING ON YOUR LAPTOP/DESKTOP YOU CAN ATTACH A SCREENSHOT OF YOUR BILL.

Yes proceed to take a photo/upload a screenshot	1
No, do not wish to take a photo/upload a screenshot	2

ALL RESPONDENTS



The survey is now complete, thank you for your time!