



Internet use and attitudes

2012 Metrics Bulletin

Research Document

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Section 1

Introduction

1.1 Scope of the report

This purpose of this 2012 internet use and attitudes bulletin is to provide a single home for a number of key internet metrics across a variety of sub-groups within the UK adult population. It is designed to be a reference document for our stakeholders.

It provides the following data:

- Who is online and how this has changed since 2011, the percentage of the UK population who ever use the internet on any device, who has home access, and who accesses it from different types of location outside the home.
- The 'breadth' of people's internet use; derived from an aggregation of the numbers of types of activities carried out by those with access to the internet at home, and by focusing on selected types of activity.
- Information on people's attitudes to internet safety and their understanding of potential problems relating to protection, privacy and critical understanding.
- Information about the levels of interest among non-users in different types of internet activity, any proxy use in the past year, and the proportions of non-users without any intention of getting home internet access who give reasons relating to cost and to interest/ need.

1.2 Key findings

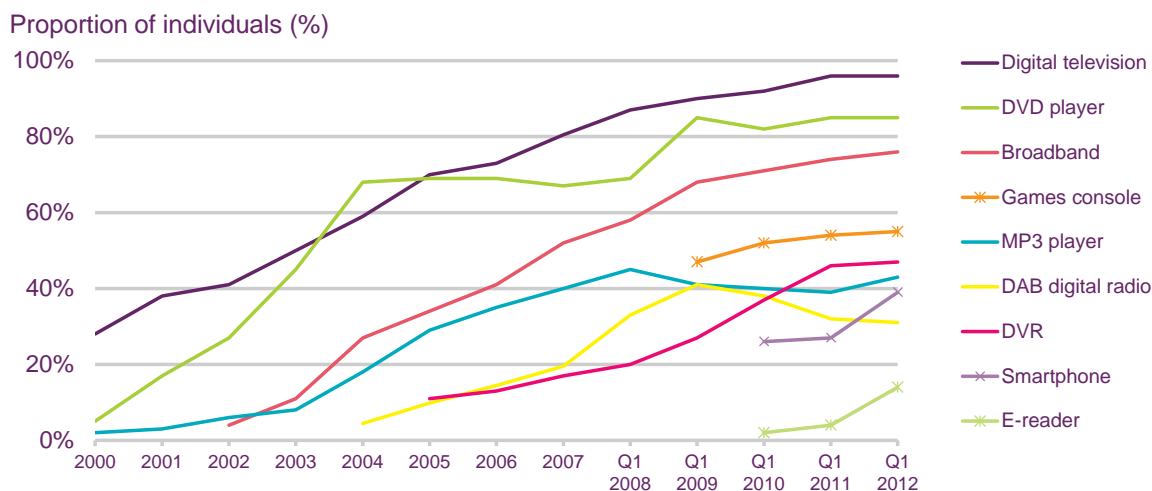
- Three-quarters (76%) of UK adults aged 16+ say they have broadband internet access at home and 81% of UK adults aged 16+ say they use the internet either at home or other locations. Differences by age group are considerable – 95% of 16-24s say they use the internet, compared to 25% of those aged 75+.
- Thirty-nine per cent say they go online via their mobile phone, an increase of seven percentage points on Q1 2011. Sixty-seven per cent of 16-24s say they do this compared to 3% of those aged 65+. Two in five men (41%) say they go online via their mobile, compared to 36% of women.
- Around three in ten (29%) of those with home internet access are broad users of the internet (carrying out 11-17 of 17 types of activity). Around one third (35%) of those in ABC1 households are broad users, compared to 15% of those in DE households.
- Seventy-three per cent of those with home internet access say they buy things online. A similar proportion of adults bank online (63%) and use social networking sites (62%), while a minority (44%) watch TV content online. Adults aged 65 and over are less likely to use the internet at home for these activities, and adults in the DE socio-economic group are less likely to bank or watch TV content online.

- Among those accessing the internet at home through a PC / laptop/ netbook or tablet, 63% use email filters to block unwanted or spam emails. This is less likely among those aged 65+ (50%) and among DE households (50%). Men are more likely than women to use email filters (66% vs. 59%).
- A majority of internet users (56%) say they make formal judgements before entering personal details online. Men are more likely to say they do this compared to women (59% vs. 53%). Fifty-seven per cent of those in urban areas say they make formal judgements, compared to 47% of those in rural areas.
- While about a quarter (24%) of all adult internet users say they read website terms and conditions, and privacy statements, thoroughly, this is more likely among adults aged 65+ (34%).
- Among non-users, 'proxy' use of the internet by someone else on their behalf stands at 23%. Eleven per cent of those not intending to get the internet cite cost as their main reason, and 52% cite a perceived lack of interest.

1.3 Overall trends over time

It is useful to provide some initial context of how take-up rates have developed over time, and to compare the internet with other digital media such as digital TV and DAB. Figure 1 sets out how uptake has increased across a range of digital media.

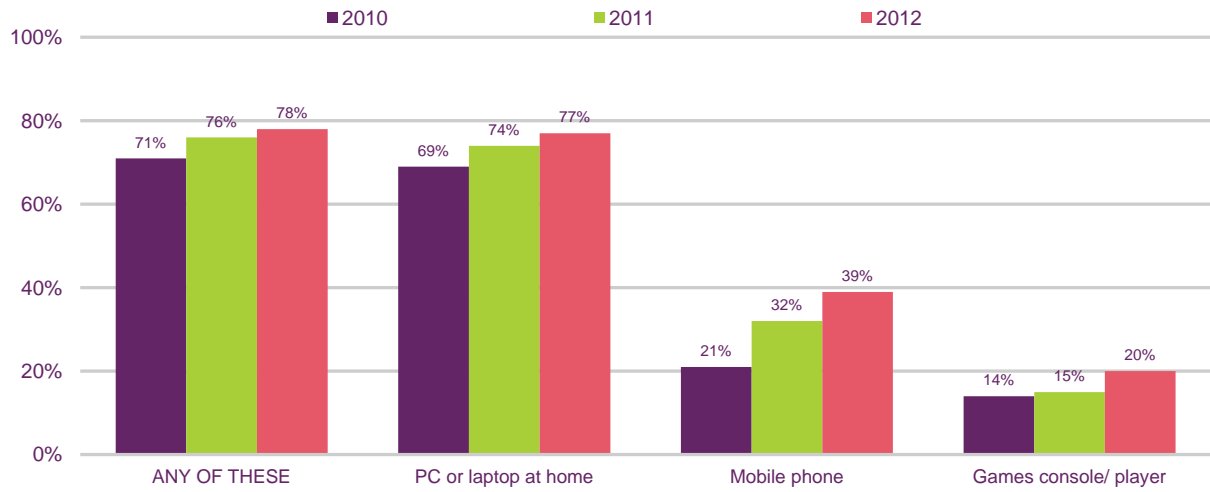
Figure 1: Take-up of key media since 2000



Source: Ofcom research. (Technology Tracker Q1, 2012)
 Note: The Question wording for DVD Player and DVR was changed in Q1 2009 so data is not directly comparable with previous years.

Figure 2 shows the extent to which UK adults in 2010, 2011 and in 2012 use a computer or laptop at home to go online, and also shows those using mobile phones or games consoles/ games players to go online.

Figure 2: Devices used to go online: 2010, 2011 and 2012



Source: Ofcom research. (Technology Tracker Q1, 2012)

1.4 Who is measured

It is important to monitor different sub-groups within society, as take-up and use of the internet is skewed, particularly by age and by socio-economic group. For example, while 95% of those aged 16-24 use the internet (anywhere), only 25% of those aged 75 and over do so. And more than twice as many internet users in ABC1 households as in DE households can be categorised as 'broad' internet users.

This *Metrics Bulletin* tracks the following groups wherever possible, given the survey base sizes and sampling:

- Age
- Gender
- Socio-economic group
- Low income / unemployed
- Rural / urban
- Ethnic minority group (EMG)
- Disability
- Devolved nations

The following considerations should be taken into account when looking at these groups:

Low income

Questions about levels of income in surveys tend to attract higher rates of refusal, especially among those on low incomes. This group is included in the report, but as refusal rates vary year on year, there is a degree of uncontrolled variation which means that any trend data should be viewed with caution.

Rural/ urban

The government definitions of rural and urban differ between England and Wales and Scotland, while the Northern Ireland Assembly allows definitions based on the research need. Therefore, to enable consistent analysis by rurality, UK Geographics' Locale Classification is used instead. This is a proprietary measure based on the ONS criteria; details can be found at <http://www.ukgeographics.co.uk/images/locale.pdf>. A full description of the seven definitions and how they are classified as rural or urban can be found in Annex 1 of this report.

Ethnic minority group (EMG)

The 'ethnic minority group' comprises all those who answered that they belonged to groups within: Asian and British Asian; Black and Black British; Middle East and Arabic origin; Chinese or other ethnic group; mixed; or other. It should be noted that the group does not include other white ethnic groups such as people from Poland, Australia etc. Ofcom is well aware of the limitations of such a broad categorisation, but surveying all these groups to provide robust individual measures would be prohibitive in terms of cost. There are no internal controls for sub-category, so there is a resultant degree of uncontrolled variation

which means that trend data are not reported. Special weighting derived from ONS data and an examination of Ofcom's previous research, has been applied to these data to create an appropriate analysis group. This summary information is provided as an indicative measure, to show differences in take-up or attitudes, which in turn may enable stakeholder understanding and targeting of particular issues.

Disability

The 'disability' group comprises all those who answered that they had any conditions that limited their daily activities or the work they could do. In 2012, 15% of UK adults gave this response. The surveys did not set any quotas or sampling framework for the incidence of disability, and so, like the EMG group, this group should be seen only as an indicative measure of the habits and opinions of disabled people. Likewise, due to the degree of uncontrolled variation, trend data are not reported. Special weighting, derived from examination of Ofcom's previous research, has been applied to these data to create an appropriate analysis group.

1.5 What is measured

The first section of this report provides the key data about who is online and how this has changed since 2011. It sets out the percentage of the UK population who ever use the internet on any device, who has broadband access at home, and who accesses it from different types of location outside the home.

The second section examines the 'breadth' of people's internet use. It measures this in two ways – by an aggregation of the numbers of types of activities carried out by those with access to the internet at home, and by focusing on selected types of activity.

The next section provides information relating to people's attitudes towards their internet safety, and also to their understanding of issues relating to protection and privacy and critical understanding.

Finally, non-users of the internet are looked at in some detail. Their levels of interest in different types of internet activity are set out, and the extent of their agreement that the internet "makes life easier". The section indicates levels of likely internet take-up, and the proportions of non-users without any intention of getting home internet access who give reasons relating to cost and to interest/ need. The incidence of any proxy use in the past year is also documented.

1.6 Sources used

The metrics set out here come from two main sources - Ofcom's thrice-yearly survey of take-up and trends (the 'Technology Tracker')¹, and from Ofcom's media literacy survey². Data from the Technology Tracker survey are from January – February 2012, while data from the Media Literacy survey are from September – October 2011.

1.7 Understanding the results

Measures from Ofcom's Media Literacy Tracker are reported alongside measures from Q1 2012 from Ofcom's Technology Tracker. Habits may have shifted in those intervening months, but relative differences between the sub-groups remain pertinent.

¹<http://stakeholders.ofcom.org.uk/market-data-research/statistics/>

²<http://stakeholders.ofcom.org.uk/market-data-research/statistics/>

Within each section, comparisons are made between the sub-group response and the all-UK figure for each of the age, socio-economic/ income and location/ nation groups, and for EMG and disability. Where a response is different to the all-UK figure, the cell has been coloured green (if the sub-group response is higher than the all-UK figure) or red (if it is lower), as shown in the example below. The exceptions are male/ female and urban/ rural, where the comparisons are to each other. Differences are statistically significant at the 95% level.

xx	Signifies higher response
xx	Signifies lower response

Tracking sub-groups over time requires large base sizes in order that percentage change can be deemed statistically significant. All significant changes since 2011 for measures from the Technology Tracker and since 2010 for measures from the media literacy survey are indicated within each section in the rows labelled ‘% change’ for the UK overall figure.

The number of interviews conducted with the different sub-groups of UK adults detailed in this report is indicated in the rows labelled ‘base’. Where a sub-group base size is lower than 100 interviews, these responses have been excluded from the analysis and are indicated ‘***’ within the grid of measures.

Section 2

Internet reach: 2012

This section provides information about who is online and how this has changed since 2011. It sets out the percentage of the UK population who ever use the internet on any device, who has home broadband access, and who goes online from different types of location outside the home. Coloured cells indicate whether the sub-group response is different to the all-UK figure³.

	%	Age									Gender		Socio-economic/ income						Location/ nation							
	All UK 16+	16-24	25-34	35-44	45-54	55-64	65-74	55+	65+	75+	Male	Female	ABC1	C2DE	DE	Unemployed	Low income	Low income/ children in home	Urban	Rural	England	Scotland	Wales	N Ireland	EMG	Disability
% of all respondents																										
Base	3772	483	608	713	582	596	447	1384	788	341	1804	1968	1907	1863	1098	337	741	213	2731	1041	2251	500	513	508	206	688
Ever use the internet anywhere ⁴	81	95	94	92	86	76	61	60	44	25	83	80	90	71	65	76	56	87	81	81	83	73	74	77	87	58
% change since 2011	+1	+5																							n/a	n/a
Broadband take up ⁵	76	83	84	89	83	73	64	59	46	26	78	75	86	64	58	62	47	74	76	78	78	68	68	71	76	57
% change since 2011	+2	+5								+11															n/a	n/a
Use mobile phone to go online ⁶	39	67	61	47	34	17	5	10	3	0	41	36	46	29	27	36	24	46	39	35	40	31	38	35	49	21
% change since 2011	+7	+10	+8	+8							+7	+6	+8	+5	+7			+12	+6	+12	+6	+9	+13	+6	n/a	n/a
Use internet at work/ college ⁷	32	52	41	41	40	19	3	10	1	0	35	29	48	14	8	8	10	15	33	31	33	29	28	27	44	12
% change since 2011	+3										+4		+4			+5				+12		+10			n/a	n/a
Use internet at a library ⁷	5	10	8	3	5	3	3	3	2	1	5	5	6	4	5	10	7	5	6	2	5	4	2	5	14	4
% change since 2011	+1																		+2						n/a	n/a

³Differences are statistically significant at the 95% level. Red cells signify lower and green cells signify higher. For male/ female and rural/ urban, the comparison is to each other

⁴(TT Q1 2012, QE3) Q: Do you/ does anyone in your household have access to the internet at home? / Do you ever access the internet anywhere other than in your home at all?

⁵(TT Q1 2012, QE9) Q: Which of these methods does your household use to connect to the internet at home?

⁶(TT Q1 2012, QD28) Q: Which, if any, of the following activities, other than making and receiving calls, do you use your mobile for?

⁷(TT Q1 2012, QE3) Q: Do you ever access the internet anywhere other than in your home at all?

Section 3

Internet breadth of use

The 'breadth' of people's internet use is indicated in this section in two ways – by an aggregation of the numbers of types of activities carried out by those with access to the internet at home, and by focusing on selected types of activity. Coloured cells indicate whether the sub-group response is different to the all-UK figure⁸. The types of activity are ranked by the percentage of those saying that they ever do such things.

	%	Age									Gender		Socio-economic/ income						Location/ nation							
	All UK 16+	16-24	25-34	35-44	45-54	55-64	65-74	55+	65+	75+	Male	Female	ABC1	C2DE	DE	Unemployed	Low income	Low income/ children in home	Urban	Rural	England	Scotland	Wales	N Ireland	EMG	Disability
% of all with access to the internet at home																										
Base	2823	423	524	630	483	431	253	761	330	77	1367	1456	1639	1182	629	220	370	166	2045	778	1734	361	363	365	162	132
Carrying out 1-6 of the 17 types of internet activity⁹	39	32	31	33	38	48	64	56	69	**	39	39	34	47	50	41	47	38	39	38	38	46	51	43	38	49
% change (UK) since 2011	-2																									
Carrying out 7-10 of the 17 types of activity⁹	31	33	34	31	29	29	28	27	23	**	28	33	31	31	30	36	25	29	30	34	31	31	32	32	28	26
% change (UK) since 2011	+1																									
Carrying out 11-17 of the 17 types of activity⁹	29	34	34	35	31	20	4	14	3	**	32	26	35	19	15	19	21	31	29	27	30	21	14	22	32	20
% change (UK) since 2011	+2																									

⁸Differences are statistically significant at the 95% level. Red cells signify lower and green cells signify higher. For male/ female and rural/ urban, the comparison is to each other

⁹(TT Q1 2012, QE5A) Q: Which, if any, of these do you or members of your household use the internet for whilst at home?

The 17 types of internet activity are: Social networking sites, Twitter, Emails, Communications, Purchasing, Banking, Radio/ audio services, Games, Health, Government sites, Information (work/ school/ college), Information (personal), Watching TV content, Watching video clips/ webcasts, Downloading entertainment content, Uploading/ adding content to the internet, Real time gambling/ trading/ auctions.

** = Sub-group base size lower than 100 and therefore excluded from the analysis.

	%	Age									Gender		Socio-economic/ income						Location/ nation							
	All UK 16+	16-24	25-34	35-44	45-54	55-64	65-74	55+	65+	75+	Male	Female	ABC1	C2DE	DE	Unemployed	Low income	Low income/ children in home	Urban	Rural	England	Scotland	Wales	N Ireland	EMG	Disability
Base	2823	423	524	630	483	431	253	761	330	77	1367	1456	1639	1182	629	220	370	166	2045	778	1734	361	363	365	162	132
% of all with access to the internet at home																										
Purchase goods/ services/ tickets online¹⁰	73	67	76	77	77	75	62	68	54	**	72	74	78	65	59	59	59	67	72	79	73	78	67	72	63	66
% change (UK) since 2011	+2																									
Bank online¹⁰	63	58	70	71	64	58	44	51	39	**	63	62	71	49	39	47	44	49	62	68	64	55	49	57	57	51
% change (UK) since 2011	+3																									
Use social networking sites¹⁰	62	87	70	69	64	41	24	33	21	**	57	67	62	61	62	70	60	78	62	61	61	65	69	65	56	55
% change (UK) since 2011	+3																									
Information for personal reasons e.g. news, weather¹⁰	60	50	55	64	66	71	51	63	51	**	65	55	69	46	41	41	45	43	59	67	61	54	52	51	66	56
% change (UK) since 2011	+2																									
Watching TV content online¹⁰	44	58	43	47	45	38	26	32	22	**	45	43	50	35	32	35	35	43	44	43	45	43	26	40	50	38
% change (UK) since 2011	+3																									
Look up information/ services on government or council websites¹⁰	39	27	34	47	43	46	39	42	34	**	42	37	47	27	23	25	26	32	39	43	42	28	18	23	42	37
% change (UK) since 2011	±0																									
Use Twitter¹⁰	20	30	24	21	20	13	2	8	2	**	21	18	22	15	15	17	16	20	20	15	20	21	20	16	25	10
% change (UK) since 2011	+7																									

¹⁰(TT Q1 2012, QE5A) Q: Which, if any, of these do you or members of your household use the internet for whilst at home?

** = Sub-group base size lower than 100 and therefore excluded from the analysis

Section 4

Internet attitudes and understanding

This section provides information relating to people's attitudes towards their internet safety, and also to their understanding of issues relating to protection and privacy and critical understanding. Coloured cells indicate whether the sub-group response is different to the all-UK figure¹¹.

	%	Age									Gender		Socio-economic/ income						Location/ nation							
	All UK 16+	16-24	25-34	35-44	45-54	55-64	65-74	55+	65+	75+	Male	Female	ABC1	C2DE	DE	Unemployed	Low income	Low income/ children in home	Urban	Rural	England	Scotland	Wales	N Ireland	EMG	Disability
Base	1263	188	212	246	169	180	153	448	268	115	626	637	767	496	251	51	141	41	1062	201	786	163	169	145	73	147
Home internet users who have/ use email filters on their home PC/laptop¹²	63	64	61	65	63	63	52	61	50	40	66	59	67	55	50	**	47	**	62	64	62	71	46	69	**	62
NOT ASKED IN 2010	NA																									

¹¹Differences are statistically significant at the 95% level. Red cells signify lower and green cells signify higher. For male/ female and rural/ urban, the comparison is to each other

¹²(MLT 2011, IN8E) Q: For each of those measures or features that you had heard of, could you please choose one option from the card to say whether or not you have or use this on the computer you use at home? : email filters that can block unwanted or spam emails

	All UK 16+	16-24	25-34	35-44	45-54	55-64	65-74	55+	65+	75+	Male	Female	ABC1	C2DE	DE	Unemployed	Low income	Low income/ children in home	Urban	Rural	England	Scotland	Wales	N Ireland	EMG	Disability
% of all internet users ¹³																										
Base	1369	216	237	268	183	188	160	465	277	117	678	691	802	567	303	67	194	55	1152	217	848	182	176	163	77	163
Internet users who say they make 'formal' judgements before entering details ¹⁴	56	53	60	63	50	53	45	50	43	32	59	53	62	46	38	**	43	**	57	47	55	59	59	51	**	51
% change (UK) since 2010	+1																									
Internet users who say they read thoroughly website terms and conditions or privacy statements ¹⁵	24	17	25	23	25	29	34	30	34	33	25	24	26	22	23	**	18	**	24	26	24	24	31	23	**	31
NOT ASKED IN 2010	NA																									

¹³These measures are shown on a separate page as the base is all internet users whereas the base on the previous page was all who use the internet at home through a PC/ laptop/ netbook or tablet

¹⁴(MLT 2011, IN32) Q: Could you tell me whether you would make a judgement about a website before entering these types of details? (Home address or phone number, credit or debit card details and so on). How would you judge whether a website is secure? (In this context, formal judgements relate to looking for a padlock symbol on the website or other system/ software messages)

¹⁵(MLT 2011, IN38) Q: Which of the following statements best describes what you do about website terms and conditions or privacy statements?

** = Sub-group base size lower than 100 and therefore excluded from the analysis

	%	Age									Gender		Socio-economic/ income					Location/ nation								
	All UK 16+	16-24	25-34	35-44	45-54	55-64	65-74	55+	65+	75+	Male	Female	ABC1	C2DE	DE	Unemployed	Low income	Low income/ children in home	Urban	Rural	England	Scotland	Wales	N Ireland	EMG	Disability
% of all social networking site users	721	194	189	156	88	47	32	94	47	15	319	402	414	307	174	43	111	42	627	94	431	100	101	89	42	69
Base	721	194	189	156	88	47	32	94	47	15	319	402	414	307	174	43	111	42	627	94	431	100	101	89	42	69
Social networking site users who say only their friends can see their personal information¹⁶	67	64	75	70	**	**	**	**	**	**	62	71	63	73	71	**	67	**	67	**	67	72	62	**	**	**
% change (UK) since 2010	-1																									

	%	Age									Gender		Socio-economic/ income					Location/ nation								
	All UK 16+	16-24	25-34	35-44	45-54	55-64	65-74	55+	65+	75+	Male	Female	ABC1	C2DE	DE	Unemployed	Low income	Low income/ children in home	Urban	Rural	England	Scotland	Wales	N Ireland	EMG	Disability
% of all search engine site users	1285	211	222	254	169	182	144	429	247	103	643	642	761	524	278	58	169	48	1084	201	797	171	167	150	69	143
Base	1285	211	222	254	169	182	144	429	247	103	643	642	761	524	278	58	169	48	1084	201	797	171	167	150	69	143
Search engine users who understand that the accuracy of the information in the websites shown in results is variable¹⁷	57	57	51	56	58	64	52	61	52	54	60	53	59	52	49	**	52	**	56	61	57	56	52	49	**	55
% change (UK) since 2010	+7																									

¹⁶(MLT 2011, IN22A) Q: Which of these options apply in terms of who can see... Your personal information – such as your relationship status, date of birth, home town, and so on?

¹⁷(MLT 2011, IN40) Q: Which of one of these is closest to your opinion... – I think that some of the websites will be accurate or unbiased and some won't be

** = Sub-group base size lower than 100 and therefore excluded from the analysis

Section 5

Interest in the internet among non-users

This section provides information about the levels of interest among non-users for different types of internet activity, any proxy use in the last year, and the extent of their agreement that the internet “makes life easier”. It indicates levels of likely internet take-up, and the proportions of non-users without any intention of getting home internet access who give reasons relating to cost and to interest/ need. Coloured cells indicate whether the sub-group response is different to the all-UK figure¹⁸.

	%	Age									Gender		Socio-economic/ income						Location/ nation								
	All UK 16+	16-24	25-34	35-44	45-54	55-64	65-74	55+	65+	75+	Male	Female	ABC1	C2DE	DE	Unemployed	Low income	Low income/ children in home	Urban	Rural	England	Scotland	Wales	N Ireland	EMG	Disability	
% of all non-internet users																											
Base	454	9	15	26	45	93	114	359	266	152	222	232	152	302	203	11	172	12	395	59	274	61	61	58	26	146	
Interest in using email to contact friends and relatives¹⁹	14	**	**	**	**	**	12	11	12	12	11	16	18	12	12	**	15	**	13	**	13	**	**	**	**	**	9
% change (UK) since 2010	-2																										
Interest in buying things over the internet¹⁹	13	**	**	**	**	**	8	9	7	7	8	17	15	11	12	**	14	**	12	**	12	**	**	**	**	7	
% change (UK) since 2010	± 0																										
Interest in looking at information on hobbies or interests¹⁹	14	**	**	**	**	**	12	11	12	13	10	19	16	14	14	**	16	**	14	**	14	**	**	**	**	12	
NOT ASKED IN 2010																											

¹⁸Differences are statistically significant at the 95% level. Red cells signify lower and green cells signify higher. For male/ female and rural/ urban, the comparison is to each other

¹⁹(MLT 2011, IN10) Q: I'm going to read out some different types of tasks associated with the internet, PCs or laptops, and for each one I'd like you to say which of the options on the card applies to you [I'm interested in this]

** = Sub-group base size lower than 100 and therefore excluded from the analysis

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	All UK 16+	16-24	25-34	35-44	45-54	55-64	65-74	55+	65+	75+	Male	Female	ABC1	C2DE	DE	Unemployed	Low income	Low income/ children in home	Urban	Rural	England	Scotland	Wales	N Ireland	EMG	Disability
% of all non-internet users																										
Base	454	9	15	26	45	93	114	359	266	152	222	232	152	302	203	11	172	12	395	59	274	61	61	58	26	146
Proxy use of the internet in the past year²⁰	23	**	**	**	**	**	20	24	21	21	23	24	32	19	18	**	14	**	24	**	24	**	**	**	**	28
% change (UK) since 2010	+2																									
Agreement that “the internet makes life easier”²¹	38	**	**	**	**	**	43	35	35	31	28	48	40	37	38	**	38	**	36	**	38	**	**	**	**	42
% change (UK) since 2010	+1																									

	%	Age							Gender		Socio-economic/ income					Location/ nation										
	All UK 16+	16-24	25-34	35-44	45-54	55-64	65-74	55+	65+	75+	Male	Female	ABC1	C2DE	DE	Unemployed	Low income	Low income/ children in home	Urban	Rural	England	Scotland	Wales	N Ireland	EMG	Disability
% of all those without internet at home																										
Base	925	58	82	81	95	158	191	609	451	260	426	499	260	665	461	113	362	47	669	256	506	137	139	143	43	317
Likelihood of getting internet access at home in the next 12 months²²	17	**	**	**	**	10	1	4	2	2	17	18	21	16	15	34	14	**	17	16	18	7	27	12	**	8
% change since 2011	+2																									

²⁰ (MLT 2011, IN11) Q: In the past year, have you asked someone else to send an email for you, get information from the internet for you, or make a purchase from the internet on your behalf?

²¹ (MLT 2011, IN35A) Q: Here are some things people sometimes say about using the internet. Whether you use the internet or not can you please tell me to what extent you agree or disagree with each statement using the scale on this card?

²² (TT Q1 2012, QE24) Q: How likely are you to get the internet at home in the next 12 months?

** = Sub-group base size lower than 100 and therefore excluded from the analysis

	%	Age									Gender		Socio-economic/ income						Location/ nation								
% of those not intending to get the internet at home in the next 12 months	All UK 16+	16-24	25-34	35-44	45-54	55-64	65-74	55+	65+	75+	Male	Female	ABC1	C2DE	DE	Unemployed	Low income	Low income/ children in home	Urban	Rural	England	Scotland	Wales	N Ireland	EMG	Disability	
Base	710	19	33	43	64	130	181	551	421	240	328	382	198	512	356	61	289	20	507	203	381	112	97	120	19	274	
Cost as main reason for not having the internet at home†²³	11	**	**	**	**	14	7	7	5	4	10	12	8	13	15	**	14	**	12	7	10	19	**	9	**	10	
% change since 2011	± 0																										
Perceived lack of interest as the main reason for not having the internet at home†²³	52	**	**	**	**	61	64	54	52	45	54	50	62	47	44	**	44	**	51	59	54	39	**	53	**	49	
% change since 2011	+5																										

²³(TT Q1 2012, QE25B) Q: Why are you unlikely to get internet access at home in the next 12 months?

† = It should be noted that these results could be an outcome of reluctance among some groups to 'admit' to cost barriers, or to other sorts of issues around non-take-up of the internet such as fear or lack of confidence

** = Sub-group base size lower than 100 and therefore excluded from the analysis

Annex 1

Technical note

1.1 Background

The metrics set out in this report come from two main sources - Ofcom's thrice-yearly survey of take-up and trends (the *Technology Tracker*), and Ofcom's media literacy survey.

Ofcom commissioned Saville Rossiter-Base to carry out both of these surveys. Interviewing for both surveys was conducted by Fieldworks, a specialist fieldwork agency, face-to-face, in the home, using pen and paper. Findings from the *Technology Tracker* are reported in Ofcom's *Communications Market Report* and *Consumer Experience Report*. Findings from the *Media Literacy Tracker* are reported in Ofcom's *UK Adults' Media Literacy Report*.

1.2 Sampling

Interviewers are provided with specific addresses, with quotas of interviews to be achieved for each sampling point issued for the survey. The data are then weighted to the national UK profile for age, gender, socio-economic group and region. Matrix weighting has been used to achieve consistent profiles across the surveys. Special weights have been applied to respondents in each of the 65+, EMG and disability categories.

A total of 3,772 adults aged 16+ were interviewed for the *Technology Tracker* at 315 different sampling points in the UK. All interviews were conducted between 4 January and 27 February 2012.

For the *Media Literacy Tracker*, a total of 1,823 adults aged 16+ were interviewed at 200 different sampling points in the UK. All interviews were conducted between 19 September and 23 October 2011.

The grids within each section of this report indicate the number of interviews conducted with the different sub-groups of UK adults detailed in this report.

Local classification – urban-rural classification

As there is no 'official' rural-urban classification that is consistent across the UK, this research makes use of the classification developed by UK Geographics. This assigns to output areas and postcodes a rural-urban classification based on the nature of the settlement in which it resides. For Locale groups A-D, each city or town lying inside a larger conurbation is treated separately.

Category	Description	%age of UK population	Population Threshold
A	Large city	14.8%	500k to 1m
B	Smaller city or large town	19.8%	100k to 499k
C	Medium town	32.3%	15k to 99k
D	Small town within 10 miles of larger settlement (A,B,C)	17.3%	2k to 14.9k
E	Small town more than 10 miles from larger settlement (A,B,C)	1.8%	2k to 14.9k
F	Rural area within 10 miles of larger settlement (A,B,C)	11.6%	Less than 2k
G	Rural area more than 10 miles from larger settlement (A,B,C)	2.4%	Less than 2k

When creating rural-urban splits, Ofcom considers codes A-E to be urban and F-G to be rural.