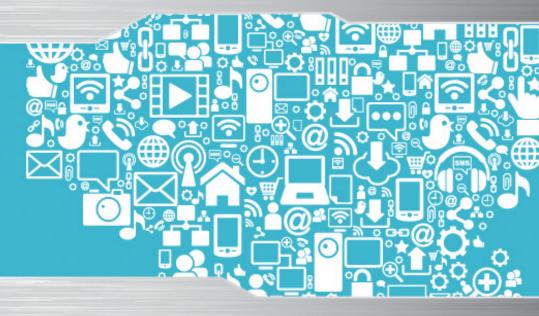


TECH TRACKER **QUARTERLY RELEASE: Q2 2013**





QUARTERLY TRACKER -

TRENDS IN INTERNET USAGE,
TECH OWNERSHIP

AND THE

CONNECTED HOME

GB FACE TO FACE SURVEY

QUARTER 2 2013 (Field in May)

REPRESENTATIVE SAMPLE OF 973 GB ADULTS
AGED 15+

AREAS COVERED



Internet usage



Connected home



Social networking



Smartphones/tablets



Music/games & movies/TV

Headlines



Internet usage

The proportion of adults accessing the internet is at 84% with 46% now accessing via a mobile.

The top activities online remain: accessing email (76%), browsing for information on hobbies (68%), researching products and services (58%) and online shopping (56%).



Connected home

Number of household with connected TV remains at 12% of GB adults has internet connected TV and among these adults 5% use the internet for various activities.

35% of GB adults have at least one of the latest generation games consoles in their household but this has seen a recent reduction in line with reduced number of households still with a wij console.



Social networking

50% of GB adults access social network sites, nearly half of access via a Smartphone. 10% have access via a tablet and 2% via a TV connected to the internet.

46% of all adults have used Facebook in the past 3 months and 17% have used Twitter, Google+ (the Google social network site) usage is16% of the GB population.



Smartphones

Smartphone ownership is 52%. Ownership of iPhones is 26% and Android smartphone ownership is remained (20%)

and BlackBerry decreased to (7%). iPhone ownership is highest amongst Female aged 35+ at 32%.



Tablets are becoming an increasingly popular device and play a significant role in people's lives. Their ownership levels remains at 1 in 4 households, in line with the previous quarter.



Music/games & movies/TV

The proportion of adults paying for music CDs and movies on disc /Blu-rays has slightly risen year on year.

Likewise official music and movie consumption has risen.

The number of adults who have bought a game on disc for a games console in the last 12 months has decreased quarter-on-quarter to 12%; with 7% paying to download an online game.



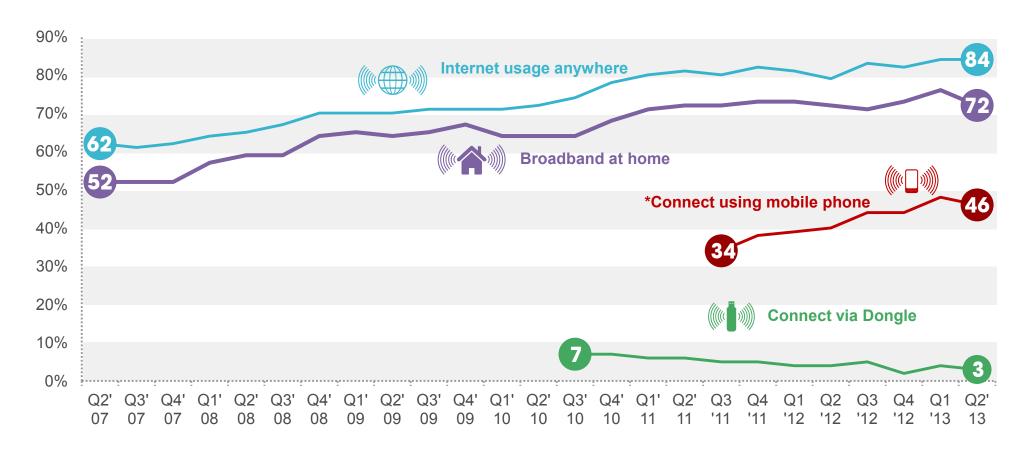
HOW, WHEN, WHERE



INTERNET USAGE TRENDS



INTERNET CONNECTION



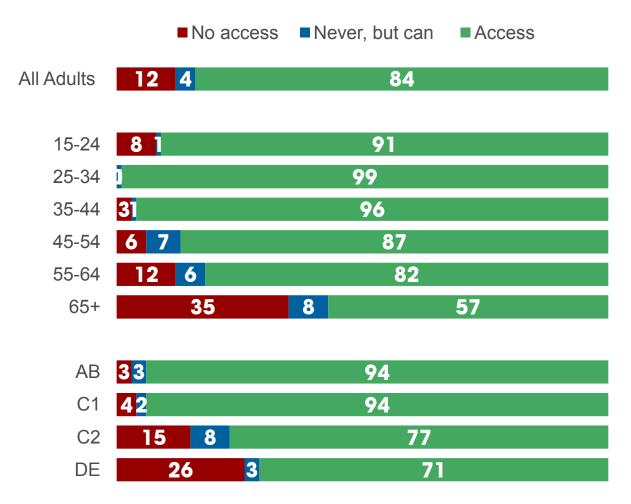
^{*} The wording used for measuring 'internet connection by mobile phone' has been updated which means earlier data is not strictly comparable and is therefore not shown

Base: circa 2000 interviews per wave until Quarter 1 in 2010 ,circa 1000 GB adults aged 15+ per wave thereafter



WHO IS AND ISN'T ACCESSING THE INTERNET

% ACCESS TO THE INTERNET: Quarter 2 2013



In Quarter 2 2013, 12% of the GB adult population have no access to the internet in any way.

A further 4% of adults have the capability to access the internet but choose not to.

The digital divide is most apparent amongst some of the most socially and economically disadvantaged people. Those aged 65 or over, or from lower social grades, are more likely than average not to access the internet.

In contrast, more than 9 in 10 of those aged 15-34 or AB social grade have access to the web.

Base: circa 1000 GB adults aged 15+: Quarter 2 2013

WHO IS AND ISN'T ACCESSING THE INTERNET

% ACCESSING THE INTERNET BY GENDER AND SOCIAL GRADE IN 2013

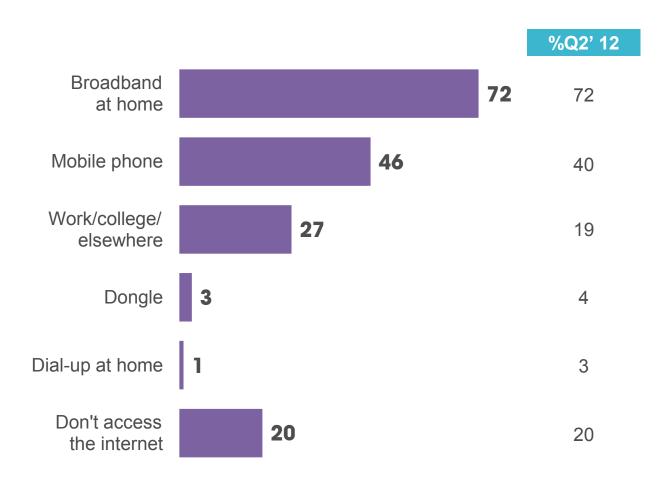
| | | All | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
|---|------------|-----|-------|-------|-------|-------|-------|-----|
| Ť | Males | 86 | 97 | 96 | 95 | 89 | 79 | 62 |
| | Males AB | 94 | 93 | 100 | 100 | 100 | 90 | 84 |
| | Males C1 | 93 | 99 | 97 | 98 | 95 | 89 | 73 |
| | Males C2 | 83 | 99 | 97 | 96 | 83 | 76 | 42 |
| | Males DE | 72 | 94 | 92 | 82 | 73 | 48 | 28 |
| | _ | | | | | | | |
| | Females | 81 | 92 | 95 | 93 | 90 | 77 | 50 |
| | Females AB | 92 | 100 | 100 | 99 | 99 | 96 | 72 |
| | Females C1 | 87 | 99 | 97 | 99 | 92 | 87 | 58 |
| | Females C2 | 77 | 87 | 96 | 92 | 92 | 52 | 36 |
| | Females DE | 65 | 85 | 89 | 79 | 70 | 54 | 29 |
| | Females C2 | 77 | 87 | 96 | 92 | 92 | 52 | 36 |

0-49% 50-79% 80-100%

Base: circa 4000 GB adults aged 15+: Q3/ Q4 2012/ Q1 / Q2 2013

HOW PEOPLE CONNECT TO THE INTERNET

% ACCESS TO THE INTERNET: Quarter 2 2013



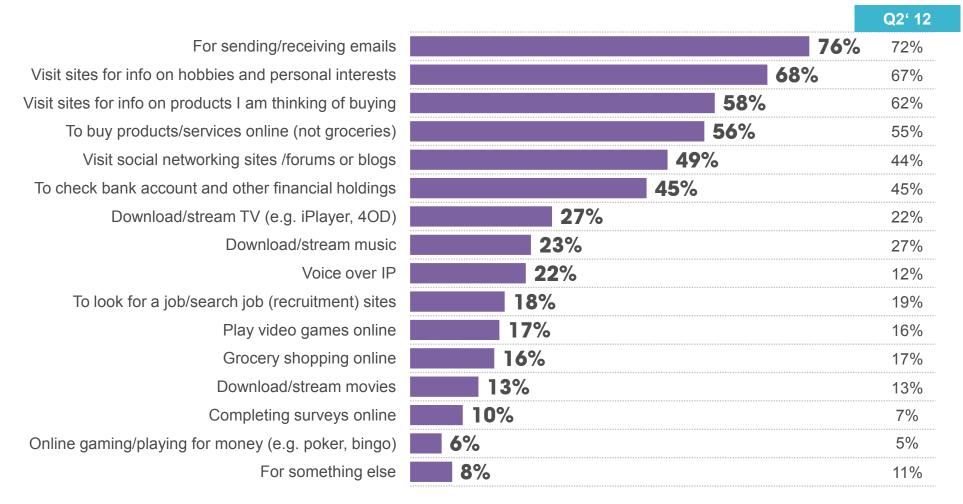
In the past year, the proportion of homes accessing the internet via broadband at home has remained at 72%.

As the proportion of smartphone owners has increased further, 46% now access the internet via their mobile phone and only 1% access via dial-up.

Base: circa 1000 GB adults aged 15+: Quarter 2 2013

WAYS THE INTERNET IS USED

USE OF THE INTERNET IN THE PAST 3 MONTHS: Quarter 2 2013

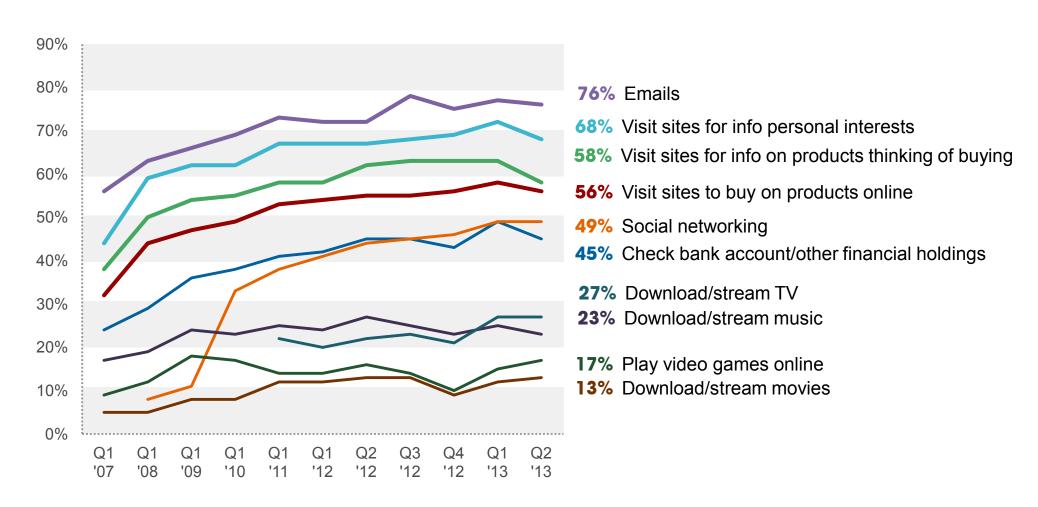


Base: circa 1000 GB adults aged 15+: Quarter 2 2013



CHANGING WAYS THE INTERNET IS USED

USE OF THE INTERNET IN THE PAST 3 MONTHS



Base: circa 2000 interviews per wave until Quarter 1 2010, circa 1000 GB adults aged 15+ per wave thereafter



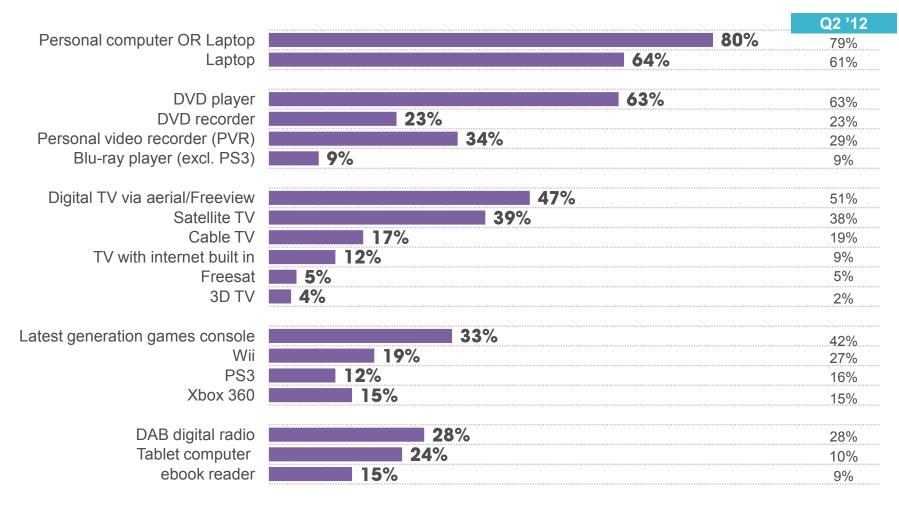




EQUIPMENT IN THE HOME



WHICH OF THE FOLLOWING DO YOU OWN/HAVE IN YOUR HOUSEHOLD? Quarter 2 2013



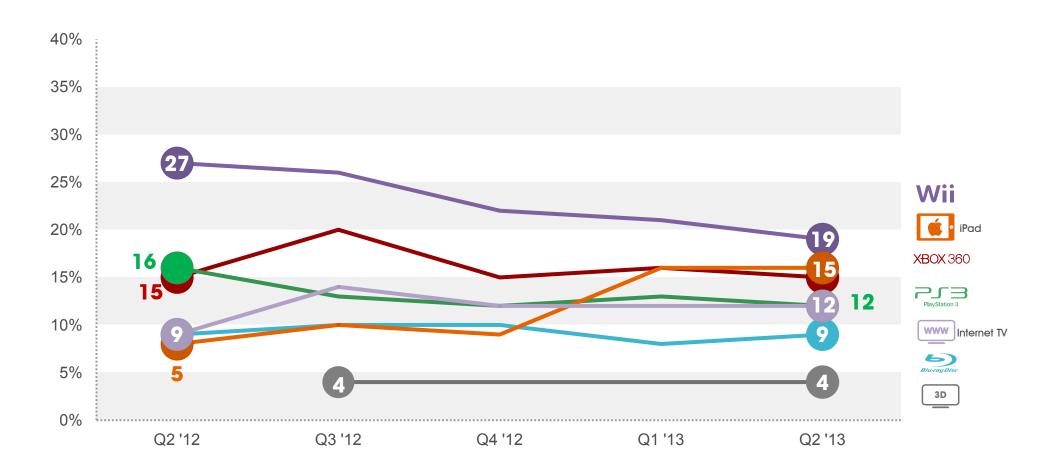
Base: circa 1000 GB adults aged 15+: Quarter 2 2013

The Media, Content and Technology Research Specialists

TRENDS IN EQUIPMENT OWNERSHIP IN THE HOME



WHICH OF THE FOLLOWING DO YOU OWN/HAVE IN YOUR HOUSEHOLD?

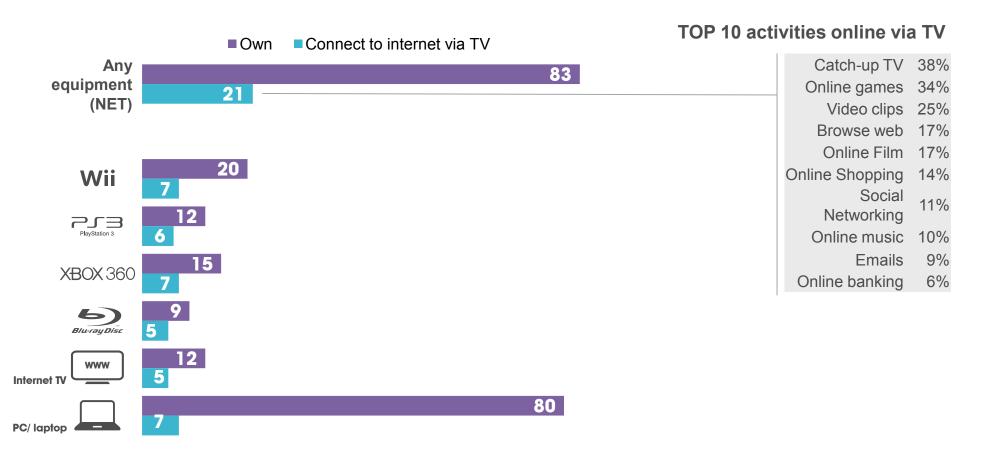


Base: circa 1000 GB adults aged 15+ per wave

ACCESSING THE INTERNET VIA A TV



% USING EQUIPMENT TO ACCESS THE INTERNET VIA TV



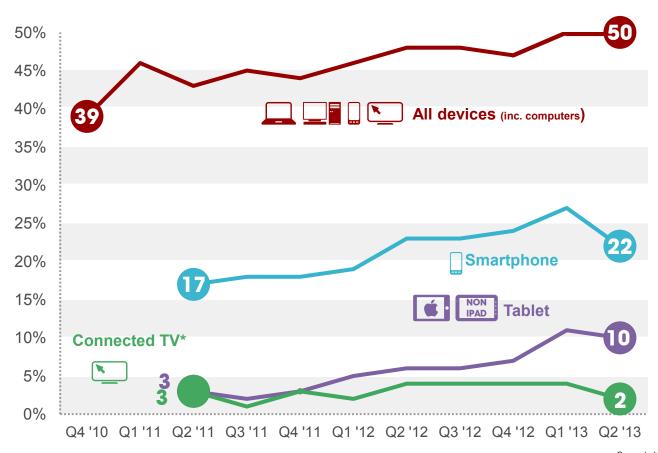
Base: circa 2000 GB adults aged 15+: Q1/Q2 2013





TRENDS IN VISITING SOCIAL NETWORKING SITES

VISITING SOCIAL NETWORK SITES



Connected TV* - Games console, web enabled TVs and PCs connected to a TV

Source: Ipsos MORI



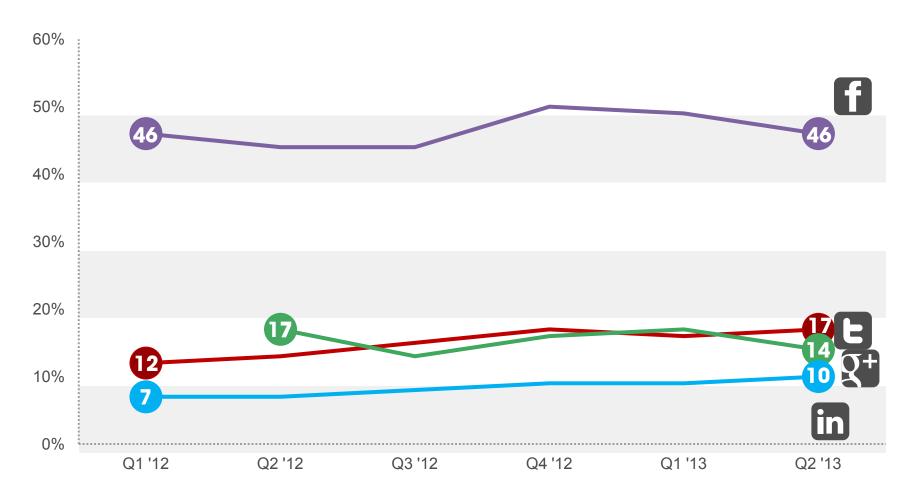
Base: circa 1000 GB adults aged 15+ per wave



TRENDS IN SOCIAL NETWORKING SITES VISITED

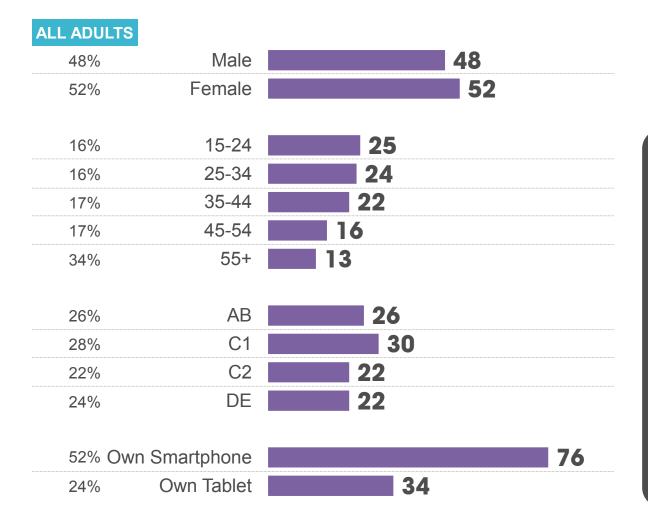


% WHICH OF THE FOLLOWING HAVE YOU VISITED IN LAST 3 MONTHS?



Base: circa 1000 GB adults aged 15+ per wave

PROFILE OF FACEBOOK USERS





The profile of Facebook users when compared to the national population is younger.

Ownership of Smartphone and tablet is also higher amongst Facebook users in comparison to the national population.

Base: circa GB adults (1000) / All visiting / using Facebook in last 3 months (449): Q2 2013



PROFILE OF GOOGLE+ USERS

| ALL ADULTS | | |
|-------------------|------------|----|
| 48% | Male | 49 |
| 52% | Female | 51 |
| 16% | 15-24 | 23 |
| 16% | 25-34 | 28 |
| 17% | 35-44 | 21 |
| 17% | 45-54 | 16 |
| 34% | 55+ | 12 |
| 26% | AB | 24 |
| 28% | C1 | 30 |
| 22% | C2 | 27 |
| 24% | DE | 19 |
| 52% Own | Smartphone | 75 |
| 24% | Own Tablet | 34 |

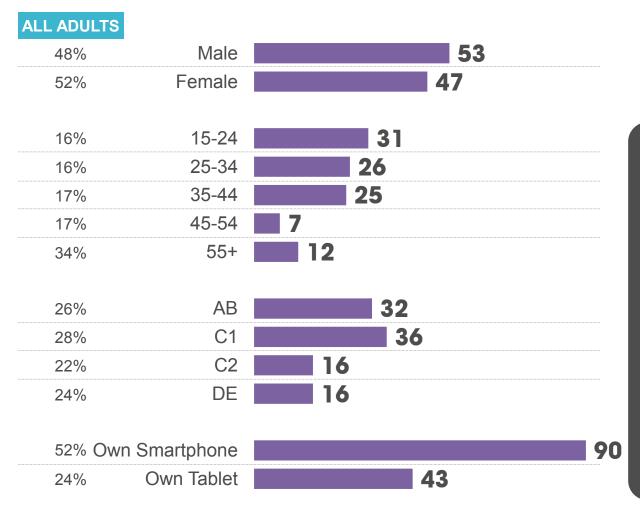


In contrast to Facebook, Google+ has captured more users ages 35-44 than other age groups.

Smartphone penetration is now on par with other social networks.

Base: circa GB adults (1000) / All visiting / using Google+ in last 3 months (136): Q2 2013

PROFILE OF TWITTER USERS

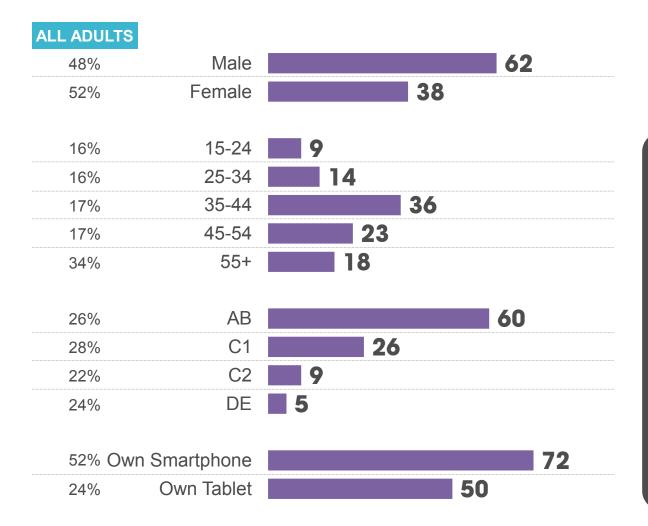


Twitter users are young: over half of them are aged under 35.

They are also more likely to be AB or C1 social grade and very mobile: 90% of them own a smartphone, 43% a tablet.

Base: circa GB adults (1000) / All visiting / using Twitter in last 3 months (163): Q2 2013

PROFILE OF LINKEDIN USERS





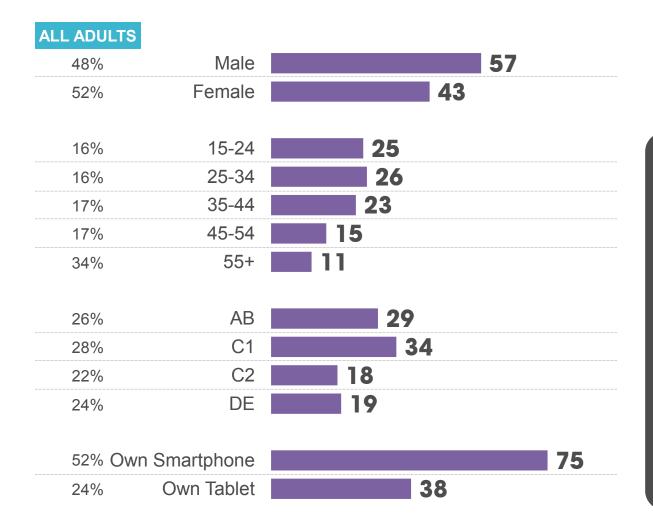
Linkedin is a more specific social network: its users skew towards males (62%), are older than on other networks (36% are between 35 and 54) and more than half are social grade AB.

Consequently, the ownership level for tablets is twice that of the country average.

Base: circa GB adults (1000) / All visiting / using Linkedin in last 3 months: (98) Q2 2013



PROFILE OF YOUTUBE USERS



You Tube

YouTube users are more likely to be male and half of them are aged under 35.

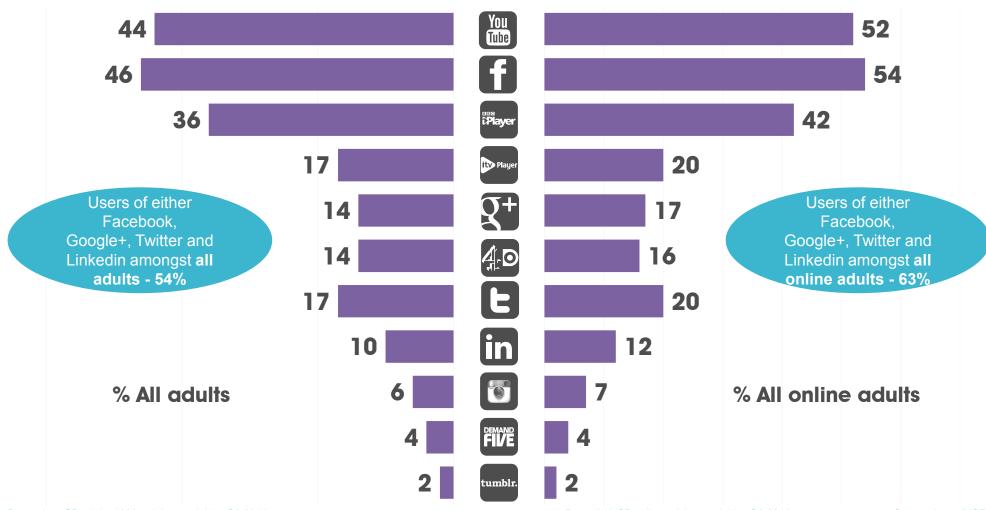
Ownership levels of smartphones and tablets are higher than average.

: Base: circa GB adults (1000) / All visiting / using YouTube in last 3 months: (425) Q2 2013

WEBSITES VISITED OR USED IN THE LAST 3 MONTHS



% WHICH OF THE FOLLOWING HAVE YOU VISITED IN LAST 3 MONTHS - Quarter 2 2013



Base: circa GB adults 1000 adults aged 15+: Q2 2013

Base: 819 GB online adults aged 15+: Q2 2013



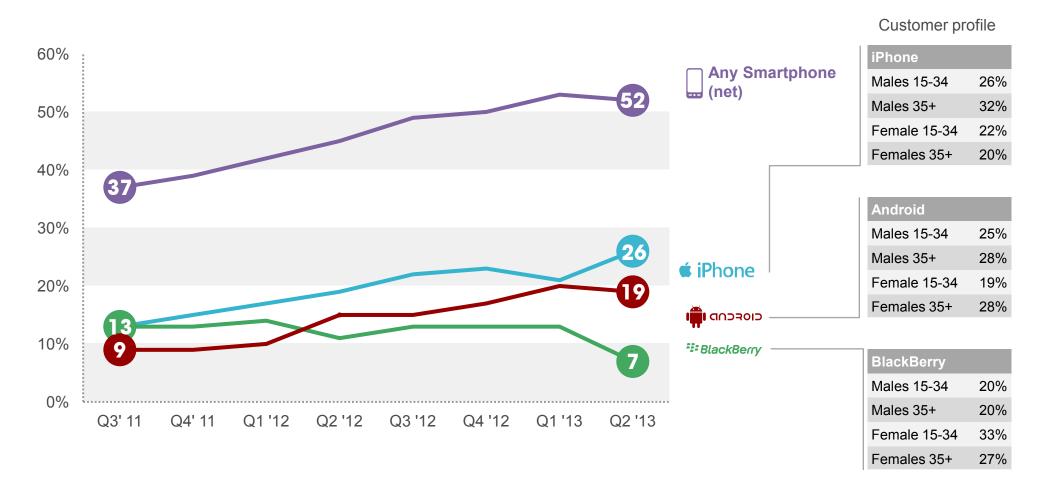




GROWTH IN SMARTPHONES



BLACKBERRY VS. IPHONE VS. ANDROID OWNERSHIP



Base: circa 1000 GB adults aged 15+ per wave

WHO OWNS A SMARTPHONE



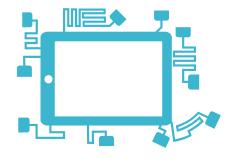
% OWN A SMARTPHONE BY GENDER AND SOCIAL GRADE ACROSS 2012-2013

| | | All | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
|---|------------|-----|-------|-------|-------|-------|-------|-----|
| Ť | Males | 55 | 76 | 75 | 72 | 62 | 33 | 14 |
| | Males AB | 60 | 75 | 90 | 87 | 73 | 43 | 22 |
| | Males C1 | 62 | 78 | 83 | 71 | 72 | 39 | 13 |
| | Males C2 | 53 | 79 | 71 | 65 | 57 | 27 | 8 |
| | Males DE | 44 | 72 | 60 | 55 | 36 | 17 | 5 |
| | _ | | | | | | | |
| | Females | 47 | 79 | 74 | 66 | 43 | 24 | 9 |
| | Females AB | 53 | 83 | 89 | 83 | 51 | 40 | 17 |
| | Females C1 | 51 | 86 | 79 | 70 | 45 | 25 | 5 |
| | Females C2 | 44 | 74 | 67 | 59 | 38 | 11 | 7 |
| | Females DE | 38 | 75 | 63 | 49 | 27 | 9 | 6 |
| | | | | | | | | |

0-49% 50-69% 70-100%

Base: circa 4000 GB adults aged 15+: Q3 / Q4 2012/ Q1/Q2 2013

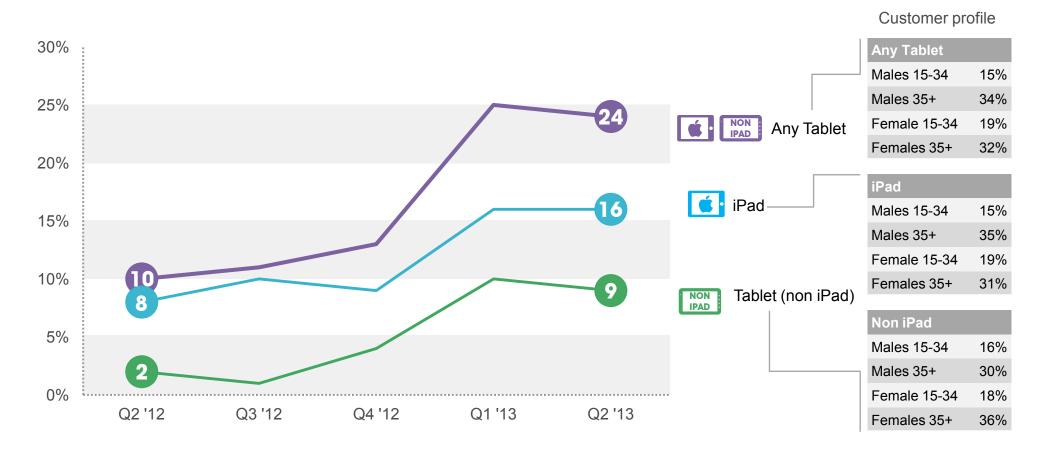




GROWTH IN TABLETS



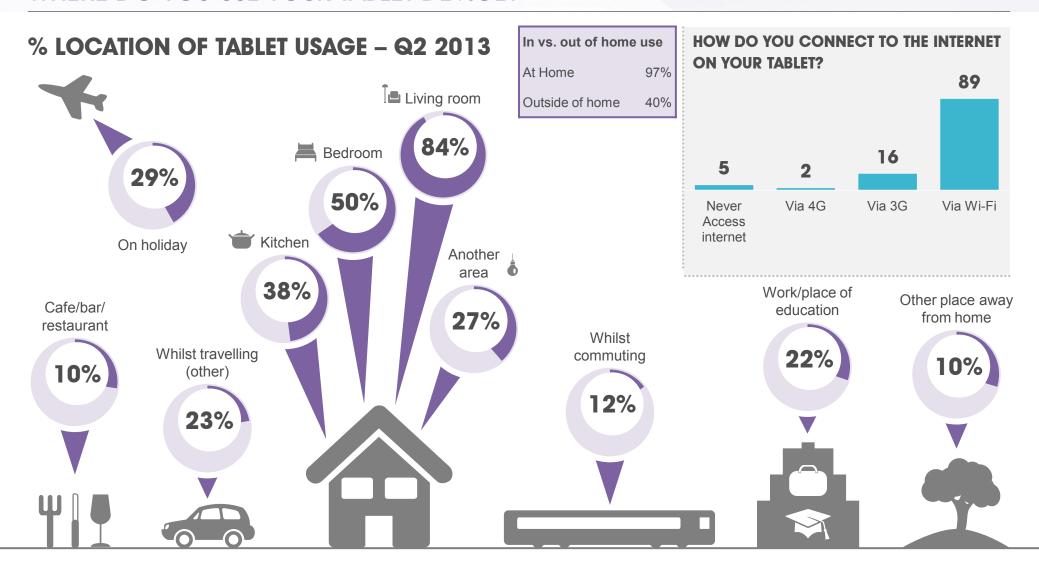
TABLET OWNERSHIP



Base: circa 1000 GB adults aged 15+ per wave

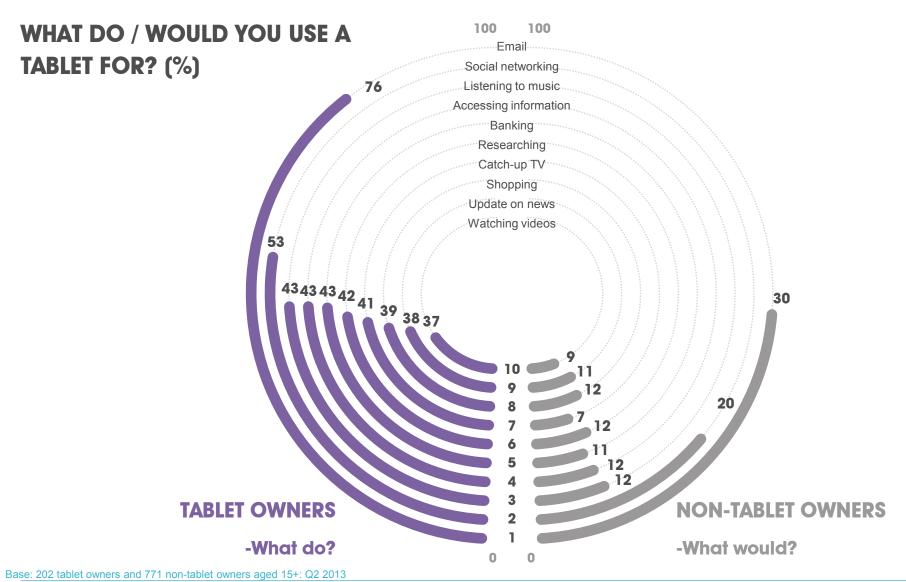


WHERE DO YOU USE YOUR TABLET DEVICE?



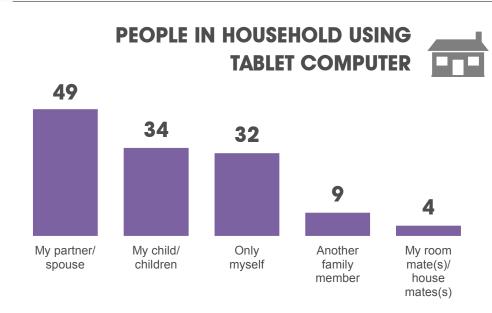
Base: 202 tablet owners aged 15+: Q2 2013

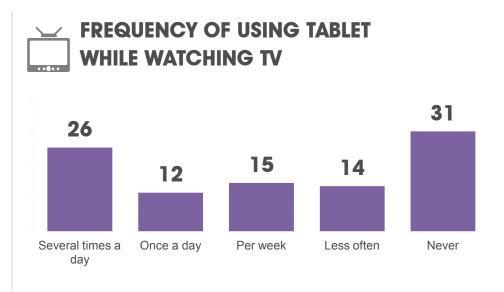
TABLET USAGE - WHAT FOR?





TABLET USAGE – in combination with TV viewing





ACTIVITIES DONE ON THE TABLET WHILE WATCHING TV (Amongst those who use their tablet while watching TV)







shopping





Info on maps, Updates on news, travel, classifieds weather or sports

something unrelated to the TV content. **Only 8%** actually complement the two activities

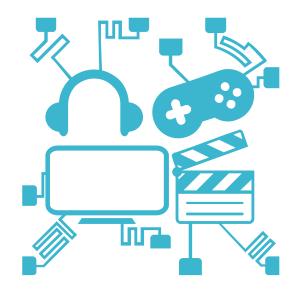
3 in 4 do

Base: 202 tablet owners 15+: Q2 2013/ 134 for all who use their tablet while watching TV

Networking

lpsos

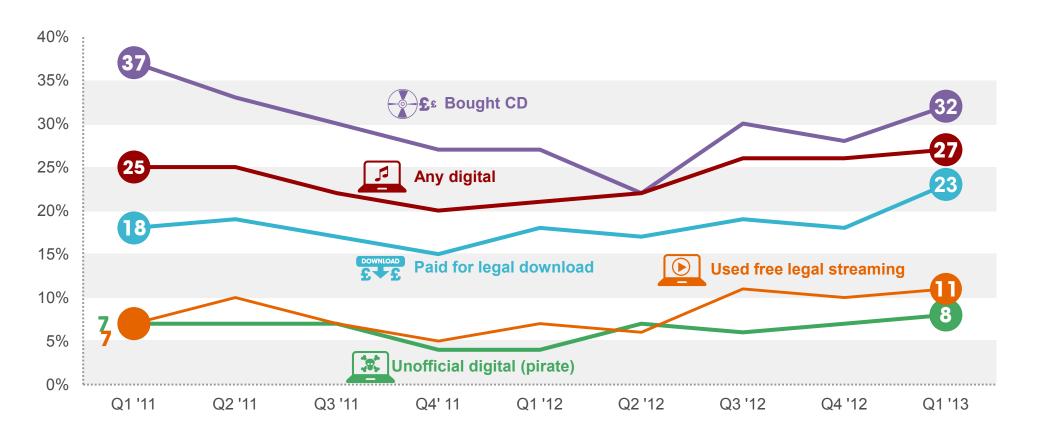
HOW WE CONSUME CONTENT - MUSIC





HOW WE CONSUME MUSIC

MUSIC CONSUMPTION



Base: circa 1000 GB adults aged 15+ per wave / Music consumption is being tracked in every 6-month

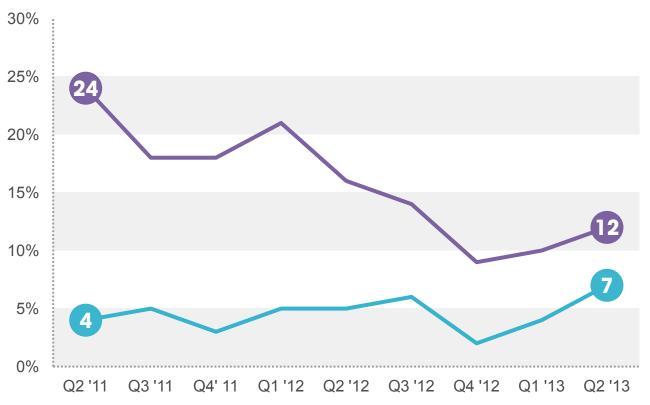






HOW WE CONSUME GAMES FOR CONSOLES

GAMES CONSUMPTION



Bought a game on a disc for console



PS3 owners 34% 40% Xbox 360 owners 35% Wii owners

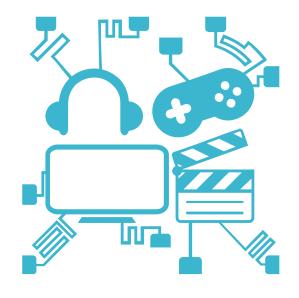
Paid to download a game direct to console



| PS3 owners | 27% | | |
|-----------------|-----|--|--|
| Xbox 360 owners | 25% | | |
| Wii owners | 18% | | |

Base: circa 1000 GB adults aged 15+ per wave

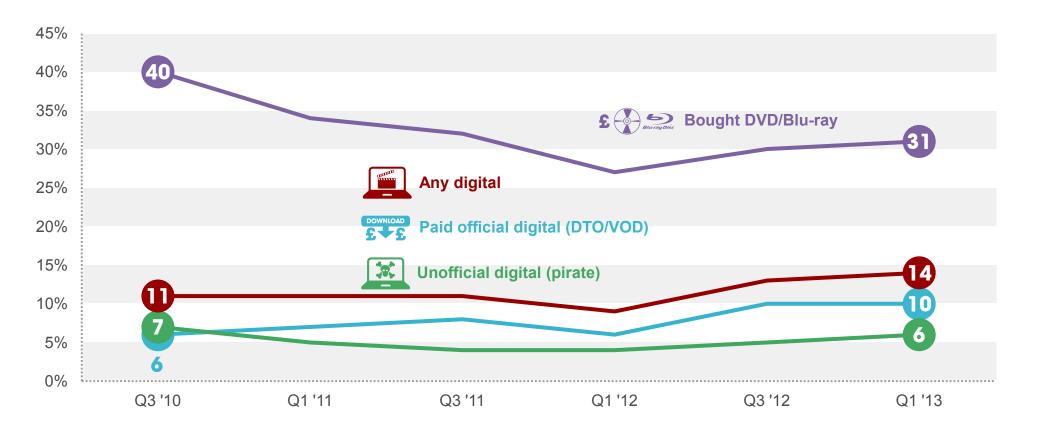
HOW WE ACCESS CONTENT - MOVIES / TV





HOW WE ACCESS MOVIES

MOVIE CONSUMPTION



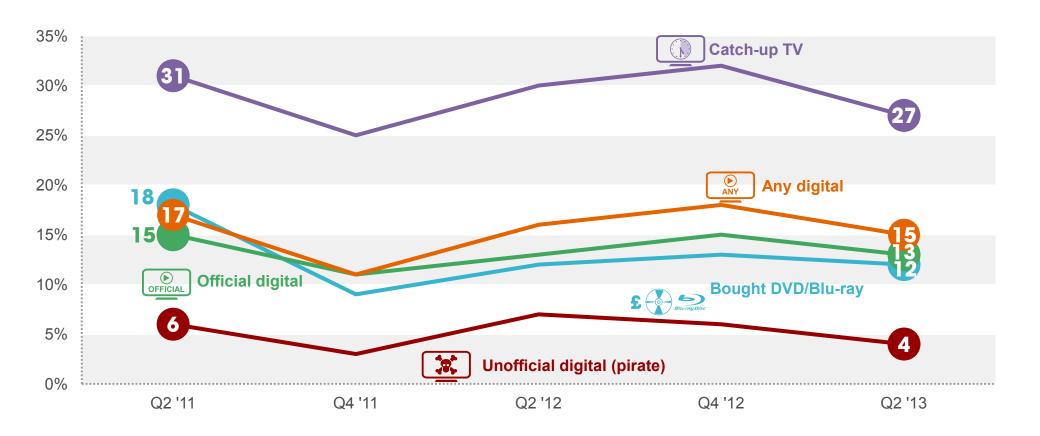
Base: circa 1,000 GB adults aged 15+ per wave / Movie consumption is tracked every 6 months





HOW WE ACCESS TV SERIES

TV SERIES CONSUMPTION



Base: circa 1000 GB adults aged 15+ per wave/ TV consumption is tracked every 6 months



TECH TRACKER TECHNICAL DETAILS

Ipsos MORI interviewed a quota sample of 973 adults aged 15+ in GB.

The latest interviews were carried out face to face 29th April - 12th May 2013.

Data is weighted to a **nationally representative profile.**

A variety of other demographic breakdowns are available, including working status, household composition, ethnicity, income and newspaper readership.

The standard Ipsos MORI terms and conditions apply to this report, as with all studies the company undertakes. No press release or publication of the findings shall be made without the prior approval of Ipsos MORI. Approval will only be withheld on the grounds of inaccuracy or misinterpretation of results. Ipsos MORI reserves the right to amend the Internet Usage Statistics at any time.

If you are interested in adding a question(s) these can be added for a single measure on a single wave or on a tracking basis.

While the Tech Tracker is a multi-client study, results of customised questions would be made available exclusively to you.

FURTHER INFORMATION

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technology. Using a wide variety of research techniques, we help individual media owners, technology companies, agencies and advertisers address issues such as editorial and programming, advertising, audience profiling and music tastes, market positioning, piracy, high definition and theatrical markets, new product and programme development and license applications.

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