

Consumer Barometer Study 2017

The Year of the Mobile Majority

As reported mobile internet usage crosses 50%² for the first time in all 63 countries covered by the Consumer Barometer Study¹, we look at how this shift in behaviour is influencing online activity, digital skills and the adoption of new technologies and services.

2017 internet access via smartphone

Base: online population 16 years and older

Argentina (AR)	86%
Australia (AU)	78%
Austria (AT)	77%
Belgium (BE)	63%
Brazil (BR)	82%
Bulgaria (BG)	68%
Canada (CA)	67%
Chile (CI)	82%
China (CN)	90%
Colombia (CO)	83%
Croatia (HR)	80%
Czech Republic (CZ)	61%
Denmark (DK)	79%
Egypt (EG)	79%
Estonia (EE)	68%
Finland (FI)	75%
France (FR)	67%
Germany (DE)	73%
Greece (GR)	67%
Hong Kong (HK)	91%
Hungary (HU)	67%

2017 internet access via smartphone

Base: online population 16 years and older

India (IN)	81%
Indonesia (ID)	85%
Ireland (IE)	76%
Israel (IL)	83%
Italy (IT)	83%
Japan (JP)	73%
Kazakhstan (KZ)	72%
Kenya (KE)	63%
Korea (KR)	93%
Latvia (LV)	63%
Lithuania (LT)	66%
Malaysia (MY)	84%
Mexico (MX)	71%
Morocco (MA)	71%
Netherlands (NL)	81%
New Zealand (NZ)	78%
Nigeria (NG)	71%
Norway (NO)	82%
Pakistan (PK)	76%
Peru (PE)	72%
Philippines (PH)	69%
Poland (PL)	66%
Portugal (PT)	74%
Romania (RO)	73%
Russia (RU)	66%
Saudi Arabia / KSA (SA)	98%
Serbia (RS)	68%
Singapore (SG)	91%
Slovakia (SK)	59%
Slovenia (SI)	74%
South Africa (ZA)	74%

Source: Google/TNS, Consumer Barometer Study, 2017

2017 internet access via smartphone

Base: online population 16 years and older

Spain (ES)	91%
Sweden (SE)	83%
Switzerland (CH)	75%
Taiwan (TW)	93%
Thailand (TH)	94%
Turkey (TR)	87%
UAE (AE)	94%
UK (UK)	72%
Ukraine (UA)	51%
USA (US)	73%
Vietnam (VN)	86%

Source: Google/TNS, Consumer Barometer Study, 2017

¹ Argentina, Australia, Austria, Belgium, Brazil, Bulgaria, Canada, Chile, China, Colombia, Croatia, Czech Republic, Denmark, Egypt, Estonia, Finland, France, Germany, Greece, Hong Kong, Hungary, India, Indonesia, Ireland, Israel, Italy, Japan, Kazakhstan, Kenya, South Korea, Latvia, Lithuania, Malaysia, Morocco, Netherlands, New Zealand, Nigeria, Norway, Pakistan, Peru, Philippines, Poland, Portugal, Romania, Russia, Saudi Arabia, Serbia, Singapore, Slovakia, Slovenia, South Africa, Spain, Sweden, Switzerland, Taiwan, Thailand, Turkey, UAE, UK, Ukraine, USA, Vietnam

² Total online population 16 years and older









INTERNET USAGE IN

SMARTPHONE USAGE IN

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	INTERNET	RNET USAGE IN SMARTPHONE USAGE IN		NE USAGE IN	SMARTPHONE INTERNET USAGE IN	
	2013	2017	2013	2017	2013	2017
	BAS	E: TOTAL POPULATIO	ON 16 YEARS AND OL	DER	BASE: ONLINE 16	YEARS AND OLDER
Argentina (AR)	50%	75%	31%	73%	35%	86%
Australia (AU)	89%	91%	65%	87%	58%	80%
Austria (AT)	80%	85%	48%	75%	44%	78%
Belgium (BE)	78%	82%	34%	71%	29%	65%
Brazil (BR)	49%	69%	26%	67%	29%	84%
Bulgaria (BG)	66%	70%	28%	55%	29%	68%
Canada (CA)	82%	89%	56%	76%	52%	69%
China (CN)	61%	78%	47%	83%	59%	91%
Colombia (CO)	78%	79%	44%	75%	42%	84%
Croatia (HR)	70%	74%	39%	68%	42%	82%
Czech Republic (CZ)	80%	81%	42%	65%	30%	62%
Denmark (DK)	89%	92%	59%	82%	60%	82%
Egypt (EG)	26%	47%	18%	47%	27%	79%
Estonia (EE)	77%	82%	38%	65%	35%	69%
Finland (FI)	85%	90%	45%	79%	46%	77%
France (FR)	73%	87%	42%	71%	38%	68%
Germany (DE)	81%	84%	40%	75%	39%	76%
Greece (GR)	60%	74%	33%	66%	33%	68%
Hong Kong (HK)	65%	81%	63%	83%	73%	91%
Hungary (HU)	71%	81%	34%	65%	31%	67%
India (IN)	17%	35%	13%	40%	39%	84%
Indonesia (ID)	29%	56%	14%	60%	37%	86%
Ireland (IE)	89%	88%	57%	81%	53%	77%
Israel (IL)	86%	85%	57%	79%	57%	83%
Italy (IT)	70%	77%	41%	76%	37%	84%
Japan (JP)	83%	85%	25%	64%	26%	73%
Korea (KR)	79%	91%	73%	92%	86%	94%
Latvia (LV)	73%	77%	34%	60%	34%	64%
Lithuania (LT)	71%	77%	35%	64%	33%	68%









INTERNET USAGE IN

SMARTPHONE USAGE IN

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	INTERNET USAGE IN SMARTPHONE (NE USAGE IN	SMARTPHONE IN	TERNET USAGE IN	
	2013	2017	2013	2017	2013	2017
	BAS	E: TOTAL POPULATIO	ON 16 YEARS AND OL	.DER	BASE: ONLINE 16	YEARS AND OLDER
Malaysia (MY)	51%	83%	35%	88%	45%	84%
Mexico (MX)	61%	72%	37%	72%	48%	72%
Morocco (MA)	56%	92%	57%	52%	72%	49%
Netherlands (NL)	92%	95%	52%	87%	49%	82%
New Zealand (NZ)	90%	91%	54%	81%	44%	78%
Nigeria (NG)	63%	96%	56%	68%	75%	65%
Norway (NO)	96%	94%	68%	88%	65%	84%
Philippines (PH)	59%	73%	39%	65%	36%	72%
Poland (PL)	77%	82%	35%	70%	29%	67%
Portugal (PT)	63%	73%	32%	67%	31%	75%
Romania (RO)	62%	69%	28%	60%	30%	74%
Saudi Arabia / KSA (SA)	74%	88%	73%	96%	75%	98%
Serbia (RS)	52%	70%	23%	63%	29%	69%
Singapore (SG)	80%	82%	72%	91%	78%	92%
Slovakia (SK)	86%	85%	46%	70%	37%	60%
Slovenia (SI)	83%	78%	42%	70%	38%	75%
South Africa (ZA)	47%	65%	40%	60%	72%	79%
Spain (ES)	74%	85%	55%	87%	60%	92%
Sweden (SE)	89%	95%	63%	88%	60%	85%
Switzerland (CH)	85%	90%	54%	79%	52%	78%
Taiwan (TW)	76%	79%	51%	81%	54%	93%
Thailand (TH)	39%	63%	31%	71%	54%	95%
Turkey (TR)	45%	75%	30%	77%	35%	87%
UAE (AE)	93%	95%	74%	96%	62%	94%
United Kingdom (UK)	82%	84%	62%	77%	61%	73%
Ukraine (UA)	52%	66%	14%	41%	15%	51%
USA (US)	82%	86%	56%	78%	59%	74%
Vietnam (VN)	47%	78%	20%	72%	35%	86%







ON MOBILE

% WHO WATCH ONLINE VIDEO ON MOBILE

	ONLI	NE POPULATION 16 YEARS AND OLDE	R
Argentina (AR)	78%	69%	68%
Australia (AU)	64%	71%	53%
Austria (AT)	47%	69%	49%
Belgium (BE)	48%	53%	37%
Brazil (BR)	74%	63%	66%
Bulgaria (BG)	59%	56%	51%
Canada (CA)	53%	63%	50%
Chile (CI)	76%	67%	67%
China (CN)	75%	77%	70%
Colombia (CO)	79%	70%	75%
Croatia (HR)	59%	74%	62%
Czech Republic (CZ)	43%	56%	36%
Denmark (DK)	65%	71%	55%
Egypt (EG)	77%	65%	72%
Estonia (EE)	52%	60%	49%
Finland (FI)	54%	67%	50%
France (FR)	48%	62%	44%
Germany (DE)	40%	64%	41%
Greece (GR)	54%	52%	51%
Hong Kong (HK)	80%	73%	67%
Hungary (HU)	57%	58%	49%
India (IN)	71%	64%	66%
Indonesia (ID)	80%	57%	56%
Ireland (IE)	59%	68%	53%
Israel (IL)	63%	73%	62%
Italy (IT)	64%	74%	58%
Japan (JP)	61%	65%	46%
Kazakhstan (KZ)	60%	55%	59%
Kenya (KE)	59%	50%	39%







% WHO USE SEAL

% WHO WATCH ONLINE VIDEO ON MOBILE

	ON MOBILE	ON WOBILE	VIDEO ON MOBILE
	ONL	NE POPULATION 16 YEARS AND O	DLDER
Korea (KR)	71%	87%	56%
Latvia (LV)	49%	50%	46%
Lithuania (LT)	53%	59%	51%
Malaysia (MY)	80%	62%	72%
Mexico (MX)	65%	51%	57%
Morocco (MA)	62%	47%	65%
Netherlands (NL)	58%	65%	48%
New Zealand (NZ)	63%	70%	53%
Nigeria (NG)	67%	56%	35%
Norway (NO)	71%	72%	58%
Pakistan (PK)	61%	39%	45%
Peru (PE)	69%	63%	65%
Philippines (PH)	68%	44%	56%
Poland (PL)	44%	62%	53%
Portugal (PT)	66%	61%	51%
Romania (RO)	65%	67%	57%
Russia (RU)	53%	61%	48%
Saudi Arabia / KSA (SA)	96%	84%	92%
Serbia (RS)	55%	63%	59%
Singapore (SG)	76%	81%	74%
Slovakia (SK)	43%	50%	38%
Slovenia (SI)	54%	69%	55%
South Africa (ZA)	66v	53%	25%
Spain (ES)	68%	79%	64%
Sweden (SE)	68%	77%	59%
Switzerland (CH)	49%	70%	52%
Taiwan (TW)	79%	80%	72%
Thailand (TH)	92%	61%	87%
Turkey (TR)	85%	82%	82%







ON MOBILE

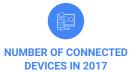
% WHO USE SEARCH ON MOBILE

% WHO WATCH ONLINE **VIDEO ON MOBILE**

	ONLINE POPULATION 16 YEARS AND OLDER		
UAE (AE)	91%	83%	88%
United Kingdom (UK)	56%	65%	46%
Ukraine (UA)	45%	47%	41%
USA (US)	62%	66%	55%
Vietnam (VN)	80%	72%	81%



NUMBER OF CONNECTED DEVICES IN 2013



2,7

2,9

2,4

2,6

Argentina (AR)	1,0	2,0
Australia (AU)	3,3	3,9
Austria (AT)	2,5	3,1
Belgium (BE)	2,2	2,9
Brazil (BR)	1,1	2,1
Bulgaria (BG)	1,7	2,4
Canada (CA)	2,9	3,6
China (CN)	1,4	2,4
Colombia (CO)	1,9	2,5
Croatia (HR)	2,0	2,6
Czech Republic (CZ)	2,5	2,7
Denmark (DK)	2,8	3,7
Egypt (EG)	0,7	1,2
Estonia (EE)	2,1	2,4
Finland (FI)	2,5	3,3
France (FR)	2,3	3,0
Germany (DE)	2,2	2,9
Greece (GR)	1,7	2,3
Hong Kong (HK)	2,5	2,9
Hungary (HU)	1,7	2,5
India (IN)	0,3	1,0
Indonesia (ID)	0,3	1,1
Ireland (IE)	2,7	3,3
Israel (IL)	2,8	2,9
Italy (IT)	2,0	2,6

1,8

2,8

1,9

1,9

Japan (JP)

Korea (KR)

Latvia (LV)

Lithuania (LT)



NUMBER OF CONNECTED DEVICES IN 2013



NUMBER OF CONNECTED DEVICES IN 2017

	DEVICES IN 2013	DEVICES IIV 2017
Malaysia (MY)	1,0	2,4
Mexico (MX)	1,3	2,2
Netherlands (NL)	3,1	3,8
New Zealand (NZ)	2,8	3,7
Norway (NO)	3,3	3,8
Philippines (PH)	1,3	2,1
Poland (PL)	2,2	3,0
Portugal (PT)	1,7	2,4
Romania (RO)	1,6	2,1
Russia (RU)	2,1	2,4
Saudi Arabia / KSA (SA)	2,2	2,6
Serbia (RS)	1,1	2,4
Singapore (SG)	3,3	3,3
Slovakia (SK)	2,6	2,9
Slovenia (SI)	2,3	2,8
South Africa (ZA)	0,8	1,5
Spain (ES)	2,5	3,2
Sweden (SE)	2,9	4,1
Switzerland (CH)	2,8	3,4
Taiwan (TW)	2,6	2,7
Thailand (TH)	0,9	1,3
Turkey (TR)	0,9	2,3
UAE (AE)	3,1	3,1
United Kingdom (UK)	3,0	3,5
Ukraine (UA)	0,7	1,5
USA (US)	2,9	4,1
Vietnam (VN)	0,8	1,7