

VIETNAM



VIETNAM

A SNAPSHOT OF THE COUNTRY'S KEY DIGITAL STATISTICAL INDICATORS



TOTAL POPULATION



INTERNET USERS



MOBILE SUBSCRIPTIONS



ACTIVE MOBILE SOCIAL USERS



MILLION

URBANISATION: PENETRATION: 31%

MILLION

53%

MILLION

ACTIVE SOCIAL

MEDIA USERS

PENETRATION: 48%

124.7 **MILLION**

vs. POPULATION: **131%** **MILLION**

PENETRATION:



ANNUAL DIGITAL GROWTH

YEAR-ON-YEAR CHANGE IN KEY STATISTICAL INDICATORS (vs. JANUARY 2016)



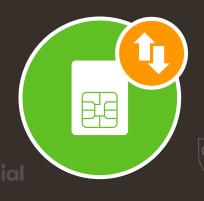
INTERNET **USERS**



ACTIVE SOCIAL MEDIA USERS



MOBILE SUBSCRIPTIONS



ACTIVE MOBILE SOCIAL USERS



+6%

SINCE JAN 2016

+3 MILLION

+31%

SINCE JAN 2016

+11 MILLION

-13%

SINCE JAN 2016

-18 MILLION

+41%

SINCE JAN 2016

+12 MILLION







DEVICE USAGE

PERCENTAGE OF THE ADULT POPULATION* THAT CURRENTLY USES EACH KIND OF DEVICE



MOBILE PHONE (ANY TYPE)



we are. socio SMART PHONE

[

LAPTOP OR DESKTOP COMPUTER







TABLET

COMPUTER

98%

72%

44%

14%

TELEVISION (ANY KIND)

DEVICE FOR STREAMING INTERNET CONTENT TO TV



E-READER DEVICE



WEARABLE TECH DEVICE



97%

3%

[N/A]





TIME SPENT WITH MEDIA

SURVEY-BASED DATA: FIGURES REPRESENT RESPONDENTS' SELF-REPORTED ACTIVITY



AVERAGE DAILY USE OF THE INTERNET VIA A PC OR TABLET



6H 53M

AVERAGE DAILY USE OF THE INTERNET VIA A MOBILE PHONE



2H 33M 2H 39M 1H 26M

AVERAGE DAILY USE OF SOCIAL MEDIA VIA ANY DEVICE



AVERAGE DAILY TELEVISION VIEWING TIME







INTERNET USE

BASED ON REPORTED ACTIVE INTERNET USER DATA, AND USER-CLAIMED MOBILE INTERNET USE



TOTAL NUMBER
OF ACTIVE
INTERNET USERS



50.05
MILLION

INTERNET USERS AS A PERCENTAGE OF THE TOTAL POPULATION



53%

TOTAL NUMBER
OF ACTIVE MOBILE
INTERNET USERS



47.19
MILLION

MOBILE INTERNET USERS AS A PERCENTAGE OF THE TOTAL POPULATION



50%

170





INTERNET USERS: DIFFERENT PERSPECTIVES

*

REPORTS OF THE TOTAL NUMBER OF INTERNET USERS FROM DIFFERENT DATA PROVIDERS

INTERNET WORLD STATS

ITU (INTERNATIONAL TELECOMMUNICATION UNION)

INTERNET LIVE STATS CIA WORLD FACTBOOK







49.06
MILLION

50.05
MILLION

49.06
MILLION

40.10
MILLION

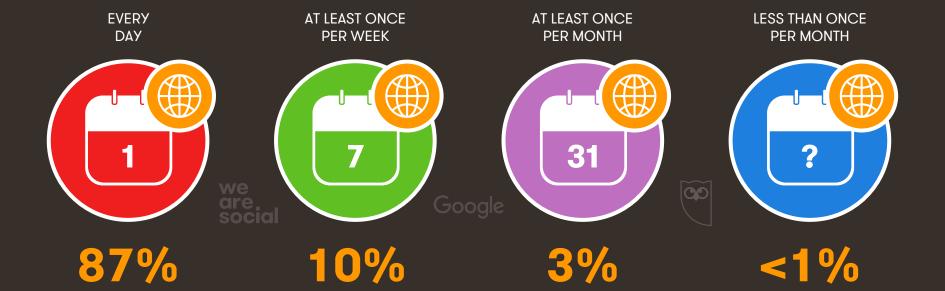




FREQUENCY OF INTERNET USE

HOW OFTEN INTERNET USERS ACCESS THE INTERNET FOR PERSONAL REASONS (ANY DEVICE)







INTERNET CONNECTIONS: SPEED & DEVICES

AVERAGE INTERNET CONNECTION SPEEDS (IN KBPS), AND THE DEVICE THAT PEOPLE USE MOST OFTEN TO ACCESS THE INTERNET

AVERAGE INTERNET SPEED VIA FIXED **CONNECTIONS**

AVERAGE INTERNET SPEED VIA MOBILE **CONNECTIONS**

ACCESS THE INTERNET MOST OFTEN VIA A **COMPUTER OR TABLET**

ACCESS EQUALLY VIA A SMARTPHONE AND COMPUTER OR TABLET **ACCESS THE INTERNET** MOST OFTEN VIA A **SMARTPHONE**











6,270

3,419

14%

30%

55%

KBPS

KBPS



SHARE OF WEB TRAFFIC BY DEVICE

BASED ON EACH DEVICE'S SHARE OF ALL WEB PAGES SERVED TO WEB BROWSERS



LAPTOPS & DESKTOPS

MOBILE PHONES



TABLET DEVICES



OTHER DEVICES



60%

YEAR-ON-YEAR CHANGE:

-16%

34%

YEAR-ON-YEAR CHANGE:

+40%

6%

YEAR-ON-YEAR CHANGE:

+48%

0%

YEAR-ON-YEAR CHANGE:



WEEKLY ONLINE ACTIVITIES BY DEVICE

SURVEY-BASED DATA: FIGURES REPRESENT RESPONDENTS' SELF-REPORTED ACTIVITY



CHECK EMAIL



VISIT A SOCIAL NETWORK



USE A SEARCH ENGINE



LOOK FOR PRODUCT INFORMATION



LISTEN TO MUSIC



SMARTPHONE:

20%

COMPUTER:

13%

TABLET:

4%

SMARTPHONE:

78%

COMPUTER:

38%

TABLET:

13%

SMARTPHONE:

69%

COMPUTER:

37%

TABLET:

13%

SMARTPHONE:

21%

COMPUTER:

12%

TABLET:

4%

SMARTPHONE:

53%

COMPUTER:

28%

TABLET:





FREQUENCY OF WATCHING ONLINE VIDEO

*

HOW OFTEN INTERNET USERS WATCH ONLINE VIDEOS (ANY DEVICE)



WATCH ONLINE VIDEOS EVERY WEEK

WATCH ONLINE VIDEOS EVERY MONTH

WATCH ONLINE VIDEOS LESS THAN ONCE A MONTH

NEVER WATCH ONLINE VIDEOS











52%

36%

8%

3%

2%

HOW INTERNET USERS WATCH TELEVISION

*

COMPARISON OF THE METHODS AND DEVICES USED FOR ACCESSING AND DISPLAYING 'TELEVISION' CONTENT



RECORDED CONTENT ON A TV SET

CATCH-UP /
ON-DEMAND
SERVICE ON TV SET

ONLINE CONTENT STREAMED ON A TV SET

ONLINE CONTENT STREAMED ON ANOTHER DEVICE











95%

9%

12%

14%

24%

SOCIAL MEDIA USE

BASED ON THE MONTHLY ACTIVE USERS REPORTED BY THE MOST ACTIVE SOCIAL MEDIA PLATFORM IN EACH COUNTRY



TOTAL NUMBER
OF ACTIVE SOCIAL
MEDIA USERS

#

46.00
MILLION

ACTIVE SOCIAL USERS
AS A PERCENTAGE OF
THE TOTAL POPULATION



48%

TOTAL NUMBER
OF SOCIAL USERS
ACCESSING VIA MOBILE



41.00 MILLION

ACTIVE MOBILE SOCIAL USERS AS A PERCENTAGE OF THE TOTAL POPULATION



FACEBOOK USAGE ANALYSIS

A BREAKDOWN OF FACEBOOK USERS BY DEVICE, FREQUENCY OF USE, AND GENDER OF USER



TOTAL NUMBER OF MONTHLY ACTIVE FACEBOOK USERS

PERCENTAGE OF FACEBOOK USERS ACCESSING VIA MOBILE PERCENTAGE OF FACEBOOK USERS USING FACEBOOK EACH DAY PERCENTAGE OF FACEBOOK PROFILES DECLARED AS FEMALE

PERCENTAGE OF FACEBOOK PROFILES DECLARED AS MALE











46.00 MILLION

89%

59%

48%

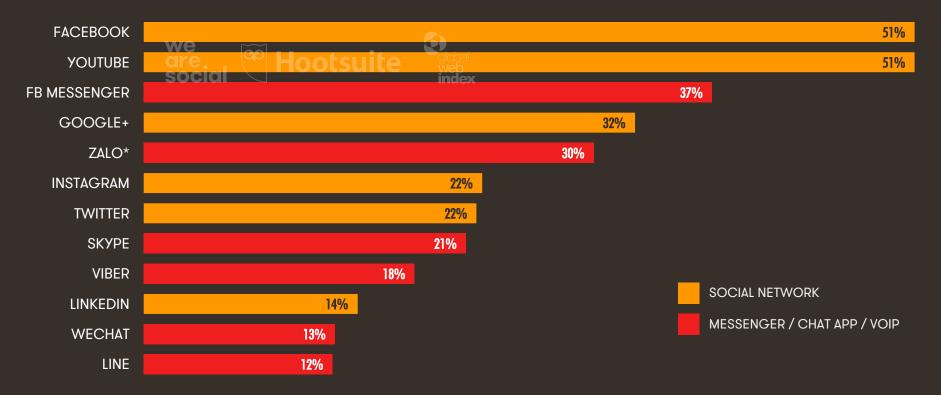


JAN 2017

MOST ACTIVE SOCIAL MEDIA PLATFORMS



SURVEY-BASED DATA: FIGURES REPRESENT USERS' OWN CLAIMED / REPORTED ACTIVITY



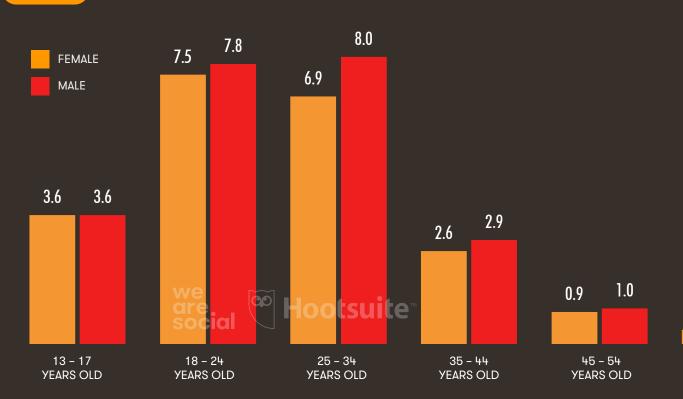




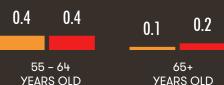
PROFILE OF FACEBOOK USERS

BREAKDOWN OF THE COUNTRY'S FACEBOOK'S USERS BY AGE AND GENDER, IN MILLIONS





TOTAL	FEMALE	MALE
46,000,000	48%	52%
7,200,000	8%	8%
15,290,000	16%	17%
14,950,000	15%	17%
5,430,000	6%	6%
1,940,000	2%	2%
770,000	1%	1%
320,000	0%	0%
	46,000,000 7,200,000 15,290,000 14,950,000 5,430,000 1,940,000 770,000	46,000,000 48% 7,200,000 8% 15,290,000 16% 14,950,000 15% 5,430,000 6% 1,940,000 2% 770,000 1%







MOBILE USERS vs. MOBILE CONNECTIONS

COMPARING THE NUMBER OF UNIQUE MOBILE USERS TO THE NUMBER OF MOBILE CONNECTIONS / SUBSCRIPTIONS



NUMBER OF UNIQUE MOBILE USERS (ANY TYPE OF HANDSET)

MOBILE PENETRATION (UNIQUE USERS vs. TOTAL POPULATION)

NUMBER OF MOBILE CONNECTIONS (SUBSCRIPTIONS)

MOBILE CONNECTIONS
AS A PERCENTAGE OF
TOTAL POPULATION

AVERAGE NUMBER OF CONNECTIONS PER UNIQUE MOBILE USER











61.25
MILLION

65%

124.7
MILLION

131%

2.04





MOBILE CONNECTIONS BY TYPE

BASED ON THE NUMBER OF CELLULAR CONNECTIONS / SUBSCRIPTIONS (NOTE: NOT UNIQUE INDIVIDUALS)



TOTAL NUMBER
OF MOBILE
CONNECTIONS

MOBILE CONNECTIONS
AS A PERCENTAGE OF
TOTAL POPULATION

PERCENTAGE OF MOBILE CONNECTIONS THAT ARE PRE-PAID PERCENTAGE OF MOBILE CONNECTIONS THAT ARE POST-PAID PERCENTAGE OF MOBILE CONNECTIONS THAT ARE BROADBAND (3G & 4G)











124.7

131%

89%

11%

GSMA MOBILE CONNECTIVITY INDEX

GSMA INTELLIGENCE'S ASSESSMENT OF THE COUNTRY'S KEY ENABLERS AND DRIVERS OF MOBILE CONNECTIVITY



OVERALL COUNTRY INDEX SCORE

AFFORDABILITY OF **DEVICES & SERVICES**

CONSUMER READINESS

AVAILABILITY OF RELEVANT CONTENT & SERVICES





MOBILE NETWORK

INFRASTRUCTURE





54.42

OUT OF A MAXIMUM POSSIBLE SCORE OF 100

39.72

OUT OF A MAXIMUM **POSSIBLE SCORE OF 100**

66.76

OUT OF A MAXIMUM POSSIBLE SCORE OF 100

72.68

OUT OF A MAXIMUM POSSIBLE SCORE OF 100 45.52

OUT OF A MAXIMUM POSSIBLE SCORE OF 100





MOBILE ACTIVITIES

SURVEY-BASED DATA: FIGURES REPRESENT RESPONDENTS' SELF-REPORTED ACTIVITY



PERCENTAGE OF THE POPULATION USING MOBILE MESSENGERS

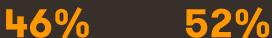
PERCENTAGE OF THE POPULATION WATCHING VIDEOS ON MOBILE

PERCENTAGE OF THE POPULATION PLAYING GAMES ON MOBILE

PERCENTAGE
OF THE POPULATION
USING MOBILE BANKING

PERCENTAGE OF THE POPULATION USING MOBILE MAP SERVICES







44%



23%



37%



E-COMMERCE ACTIVITIES IN PAST 30 DAYS

*

SURVEY-BASED DATA: FIGURES REPRESENT RESPONDENTS' SELF-REPORTED ACTIVITY

SEARCHED ONLINE FOR A PRODUCT OR SERVICE TO BUY VISITED AN ONLINE RETAIL STORE PURCHASED A PRODUCT OR SERVICE ONLINE MADE AN ONLINE
PURCHASE VIA A LAPTOP
OR DESKTOP COMPUTER

MADE AN ONLINE PURCHASE VIA A MOBILE DEVICE



48% 43%



39%



29%

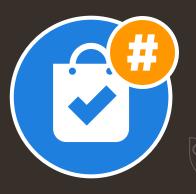


E-COMMERCE REVENUES





NUMBER OF PEOPLE PURCHASING VIA E-COMMERCE



33.26
MILLION

E-COMMERCE PENETRATION (NUMBER OF PURCHASERS vs. TOTAL POPULATION)



35%

TOTAL VALUE OF NATIONAL E-COMMERCE MARKET IN 2016 (IN US\$)



\$1.

BILLION

AVERAGE ANNUAL E-COMMERCE REVENUE PER USER IN 2016 (IN US\$)



\$55



