

## Mapping of Very Large Online Platforms (VLOPs) and Very Large Online Search Engines (VLOSEs) in the EU

\*Art. 33 of the Digital Services Act: number of average monthly active recipients of the service in the Union equal to or higher than 45 million

	Name of online platform	Number of users* according to companies statements	Number of users* according to Access Now's research	VLOP / VLOSE according to Commission	VLOP / VLOSE according to Access Now
		Self declared VLOPs ar	nd VLOSEs		
		Social media			
1	Facebook	255M  "We define a monthly active user as a registered and logged-in Facebook user who visited Facebook through our website or a mobile device in the last 30 days as of the date of measurement"	400M+ (Europe - Q4/2022)	Yes	Yes
2	Instagram	250M  "we define a monthly active user as a registered and logged-in Instagram account who visited Instagram through our website or a mobile device in the last 30 days as of the date of measurement"	338M (active users in Europe 2023)	Yes	Yes
3	LinkedIn	122M+  41,861,416 logged-in users and 122,054,946 site visits from EU-based users to such services occurred in a logged-out state	236M+ (members in Europe)	Yes	Yes
4	Pinterest	Over 45M "We define a monthly active user as	117M (Monthly active users, Europe, Q222)	Yes	Yes



		an authenticated Pinterest user who visits our website, opens our mobile application or interacts with Pinterest through one of our browser or site extensions, such as the Save button, at least once during this period"					
5	Snapchat	96M+  "users in the EU have opened the Snapchat app at least once during a given month"	92M (daily active users in Europe - Q4'22)	Yes	Yes		
6	TikTok	"We have produced this calculation for the purposes of complying with our DSA requirements and it should not be relied on for other purposes. Where we have shared users metrics in other contexts, the methodology and scope may have differed"	227M+ (users in Europe - June 2022)	Yes	Yes		
7	Twitter	100M+ 59.8M logged In Twitter Users, 41.1M logged Out Guests	102M+ (active users in Europe January 2023)	Yes	Yes		
8	Youtube	401M+  "Average monthly counts based on distinct signed-in accounts of recipients"  500M Average monthly counts based on distinguishable sessions of signed-out recipients	452M+ (Europe January 2023)	Yes	Yes		
	App stores						
9	IOS App Store	Over 45M	Not found	Yes	Yes		
10	Google Play	274M+  "Average monthly counts based on distinct signed-in accounts of recipients"	17.6B (installs in Europe, 2019)	Yes	Yes		



		39M average monthly counts based on distinguishable sessions of signed-out recipients				
		Marketplaces	3			
11	Amazon	More than 45M	1B (monthly visits, Europe, July 2022)	Yes	Yes	
12	Booking	Above 45M "methodologies used to estimate average monthly recipients as defined in the DSA require significant judgment and design inputs, are subject to data and other limitations, and inherently are subject to statistical variances and uncertainties. This estimate may be revised upwards or downwards"	100M (global users on its mobile app in 2022, accounting for 40% of its total bookings)	Yes	Yes	
13	Google shopping	74M+  "Average monthly counts based on distinct signed-in accounts of recipients"  37M average monthly counts based on distinguishable sessions of signed-out recipients	Not found	Yes	Yes	
14	AliExpress	Above 45M "User numbers may be calculated according to a different methodology in other contexts or for other purposes If considering only logged-in users, the number of monthly active recipients would be below 45 million"	409M+ (global, January 2023)	Yes	Yes	
	General search engines					
15	Microsoft Bing	107M	699M (unique PC users, global, 2021) 100M (daily active users globally, 2022)	Yes	Yes	
16	Google search	<u>332M</u>	1B (daily active users	Yes	Yes	



		"average monthly counts based on distinct signed-in accounts of recipients"  > 500M Average monthly counts based on distinguishable sessions of signed-out recipients  Others	globally, 2022)		
			<u> </u>		
17	Google maps	278M+ "Average monthly counts based on distinct signed-in accounts of recipients"  211M Average monthly counts based on distinguishable sessions of signed-out recipients	1B (monthly active users, global)	Yes	Yes
18	Wikipedia	151M+  "reasonable estimate of monthly "active", "unique" human users"	43M (users globally, October 2021) 67M+ access from devices per day.	Yes	Yes
		Probably over three	eshold		
19	Discord	Well below 45M	560M Global (France + Germany = 33M)	No	Probably yes
20	Pornhub	<u>33M+</u>	2.5B (visits, global, March 2023)	No	Probably yes
21	Spotify	Fewer than 45M	80M (annual subscribers in Europe in 2022)	No	Probably yes
22	Telegram	38M+	135M (average - from my own calculation, Europe, 2021)	No	Probably yes
23	Whatsapp	Not found	2.44B (worldwide, 2022)		Probably yes
24	Uber	Not found	131M (global - cannot find for Europe)		Probably yes



25	Vinted	<u>37M+</u>	45M (2021)	No	Probably yes
26	Ebay	Well below 45M	187M (users, globally, 2023)	No	Probably yes
27	Reddit	<u>10M+</u>	861M (monthly active users, global, 2021)	No	Probably yes
		Probably under threshold and	d under threshold		
28	Yahoo search	Not found	700M (monthly active users globally, 2022)		Maybe
29	Viber	<u>Under 45M</u>	250M (monthly active users, globally, 2022)	No	Maybe
30	Airbnb	30M+	200M (active users globally, 2020)	No	Maybe
31	Tripadvisor	Below 45M	463M (unique visitors, 2021)	No	Maybe
32	Waze	40M+	151M (monthly active users, global, 2022)	No	Maybe
33	Blablacar	Not found	100M+ (global)		Maybe
34	Vimeo	Not found	260M+ (active users, global, 2023)		Maybe
35	Onlyfans	Below 45M	170M (registered users, 2023)	No	Maybe
36	Microsoft PC app store	<u>33M+</u>	900M (unique users worldwide, 2022)	No	Maybe
	Mastodon	Not found	10M (global)		No
	Dailymotion	Less than 45M	Could not find	No	
	Slack	Not found	32M (global)		No
	Twitch	Not found	140M (global, 2022)		Probably no



BeReal	<u>18M</u>	47.8M (monthly active users, global, February 2023)	No	No
Youporn	<u>7M+</u>	Not found	No	
Skyscanner	33M+	94M+ (unique users a month, globally, 2022)	No	Probably no
Allegro	<u>23M+</u>	21.6M (users per month, 2021)	No	No
Gutefrage	30M+	100M (visits per month)	No	Probably no
GrubHub	Not found	30M (active monthly customers, global, 2023)		No
Cdiscount	<u>19M+</u>	10M (active users, 2021)	No	No
Tasrabbit	Well below 45M	140K (users, 2022)	No	No
Deezer	Below 45M	12M (active users, 2023)	No	No
Heureka	Not found	23M (monthly users, Europe, 2022?)		No
GitHub	<u>11M</u>	100M (users, global, 2023)	No	Probably no
Apple Music	Not found	88M (users, global, 2022)		No
DuckDuckGo	11M	80M (global, november 2022) 92M (visits per day, global, June 2022)	No	No
Roblox	<u>25+</u>	16.6M (daily active users, Europe, 2022)	No	No



GoFundMe	Less than 45M	70M (donors, global, 2020)	No	No
Tinder	Well below 45M	75M (monthly active users, global, 2021)	No	No
StackOverflow	109K+	23M (registered users, global, 2022)	No	No
Lego ideas	<u>812K+</u>	Not found	No	No
Huawei community	819K	Not found	No	No
Adobe services	13M+ (altogether)	Not found	No	Probably no
Apps/Microsoft.Com Website Store	<u>4M</u>	Not found	No	
Xboxcom Website Store	<u>6M</u>	Not found	No	
Microsoft - PC Games Store	<u>3M</u>	Not found	No	
Microsoft - Console Store	<u>4M</u>	Not found	No	
Google Flights	<u>9M</u>	Not found	No	
Google things to do	<u>3M+</u>	Not found	No	
Google Web Store	<u>23M+</u>	Not found	No	
Google Vacations Rentals	<u>1M+</u>	Not found	No	