Côme Grangé / Lucas Veyrines David Ohayon / Ricardo Verillo Lorenzo Gomez / Martin Jau

facebook

The history of Facebook advertising



The first forms of advertising

<u>2004:</u> The first form of Facebook advertising appears on the fledgling website: the "Facebook Flyer".

<u>2005:</u> Facebook begins experimenting with more profitable forms of advertising:

- deal with partypoker.net which nets Facebook \$300 USD for every new subscriber who signed up via Facebook.
- A Facebook group sponsored by Apple appears on the website. Apple agrees to pay Facebook \$1 USD monthly for every member.

Facebook Flyer

Be a Butler Blogger!!



Want a paid job on campus that'll allow you to share your year at Butler with the world? Admission is looking for several students to be Bloggers this year. Msg me or click to email for more info!

Posted by Brad J Ward

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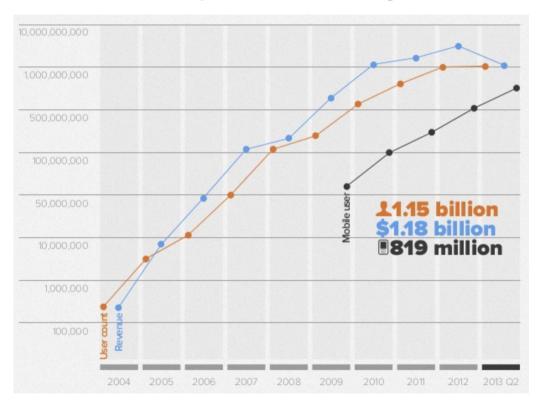
2007: The big change

 Facebook Ads is launched. Any company can now purchase advertising on the Facebook platform with relative ease, and many do.

- Facebook goes mobile



Graph showing Facebook's evolution



We can see a constant evolution thanks to advertising.

What are the recent changes?



 Delivery Insights are unveiled, giving advertisers a view into exactly where their ad dollars are going and who is seeing their ads.

- Phrasee for Facebook goes live. The awesome power of artificial intelligence has arrived in the Facebook advertising domain.

II/ How does Facebook make money from ads?

The two sources of facebook revenue are:

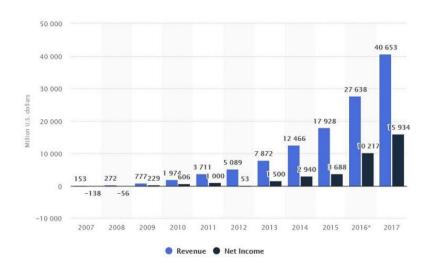
- Advertising (more than 80% of the company's revenues) & payments
- Other expenses

Fourth Quarter and Full Year 2017 Financial Highlights

-	Year Ended December 31,					Year- over-Year % Change	
2017			2016				
H		1,1		7(-10/8)	16		
\$	39,942		\$	26,885		49	%
	711			753		(6)	%
	40,653			27,638		47	%
	20,450			15,211		34	%
\$	20,203		\$	12,427		63	%
	50	96		45	%		
\$	4,660						
	23	%					
\$	15,934		\$	10,217		56	%
\$	5-39		\$	3.49		54	%
	\$	\$ 39,942 711 40,653 20,450 \$ 20,203 50 \$ 4,660 23 \$ 15,934	\$ 39,942 711 40,653 20,450 \$ 20,203 50 % \$ 4,660 23 % \$ 15,934	\$ 39,942 \$ 711 40,653 20,450 \$ 50 % \$ 4,660 23 % \$ 15,934 \$ \$	\$ 39,942 \$ 26,885 711 753 40,653 27,638 20,450 15,211 \$ 20,203 \$ 12,427 50 % 45 \$ 4,660 23 % \$ 15,934 \$ 10,217	\$ 39.942 \$ 26,885 711 753 40,653 27,638 20,450 15,211 \$ 20,203 \$ 12,427 50 % 45 % \$ 4,660 23 % \$ 15,934 \$ 10,217	\$ 39,942 \$ 26,885 49 711 753 (6) 40,653 27,638 47 20,450 15,211 34 \$ 20,203 \$ 12,427 63 50 % 45 % \$ 4,660 23 % \$ 15,934 \$ 10,217 56

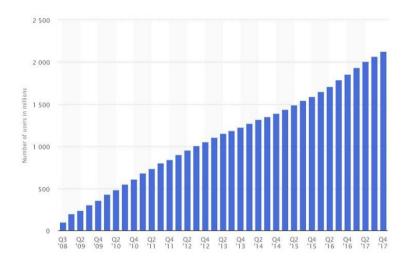
- 2017 : Facebook advertising revenue = more than \$1 billion
- A considerable increase from year to year (almost 50% increase between 2016 and 2017)

What does this money allow?



- Compound annual growth rate of about 59%
- The company therefore maintains a significant cash flow
- Use this money to buy competitors which increases its final value

How does it work?



The average consumer who uses facebook pays "nothing" for the service

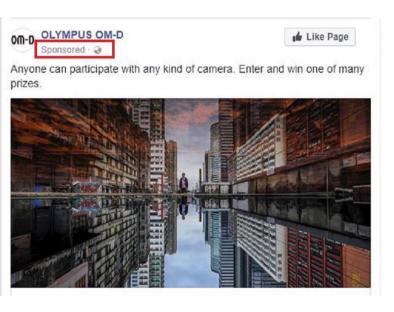
The trap: if you can't identify the product Facebook is winning, then you are either the product, or the information you generate, or the product, or a combination of both.

Facebook does not sell you anything because it sells you to its advertisers

- Last quarter of 2017: average of 1.4 billion users
- Number of active users per month: 1 billion
- 2.13% increase over the previous year

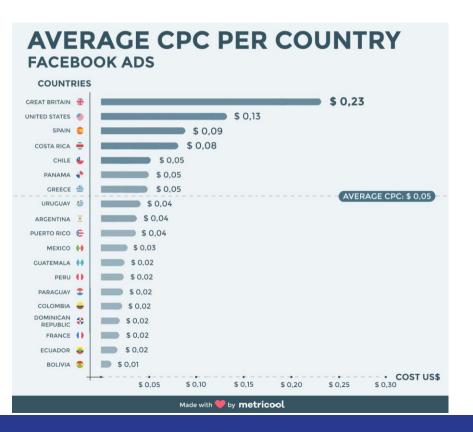
- The size of the audience determines the amount of money that companies such as Facebook can charge advertisers
- Companies are always looking for ways to expand their potential market. They pay well to reach as wide an audience as possible, in the hope of selling them something.
- Facebook being used by a very large number of users, the potential market for these companies is huge.

Who advertises on Facebook?



- More than 1.5 million companies advertise on Facebook every month
- Giant companies that represent billions in advertising (McDonalds / HSBC / Dell ...)
- These companies also pay Facebook to help them increase the popularity and distribution of publications from their professional pages.

Facebook Clicks



Average of \$0,05 CPC

Huge difference between countries

Facebook Clicks

Average CTR is 0,90%

It's different depending on the segment



Facebook Segmentation

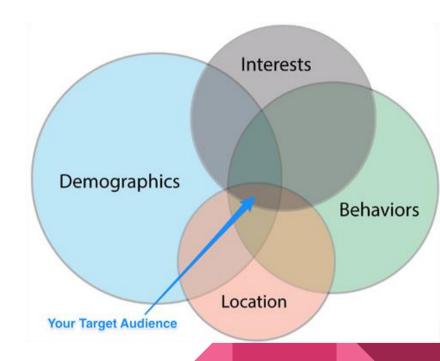
Demographics: Gender and Age

Location: Geo-target

Connections on Facebook: Target your fans

Interests: Match Activity

Behavior:Prior Purchase, Device Usage

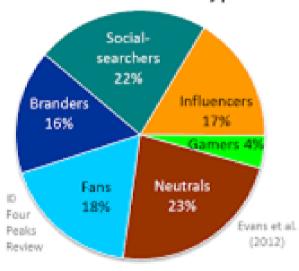


Estimated Reach: Size of prospective audience

Facebook Segmentation(Big Data)

- Every ad users click on
- Any additional personal information, including schools, maiden name, hometown and current city, employment, other social networks like political clubs, groups, and alumni associations (current and former)
- Every IP address used when logging into the Facebook account
- Every friend in the network, including friends that have been deleted
- All of the user's activity



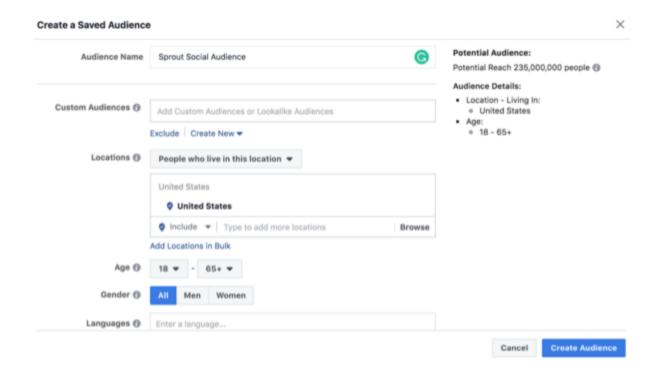




Objective

Awareness Consideration		Conversion		
Brand awareness	Traffic	Conversions		
Reach	Engagement	Catalog sales		
	App installs	Store visits		
	■ Video views			
	The Lead generation			
	Messages			

Targeted audience



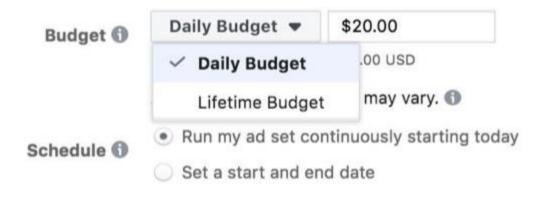
Where the ad should appear?



Budget plan

Budget & Schedule

Define how much you'd like to spend, and when you'd like your ads to appear.



You'll spend no more than \$140.00 per week.

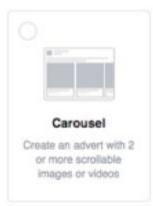
Which format?

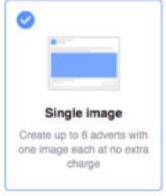
Create New Advert

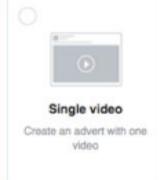
Use existing post

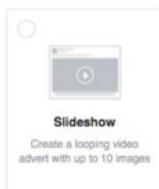
Format

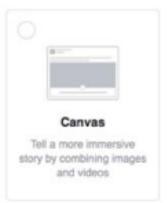
Choose how you'd like your advert to look.



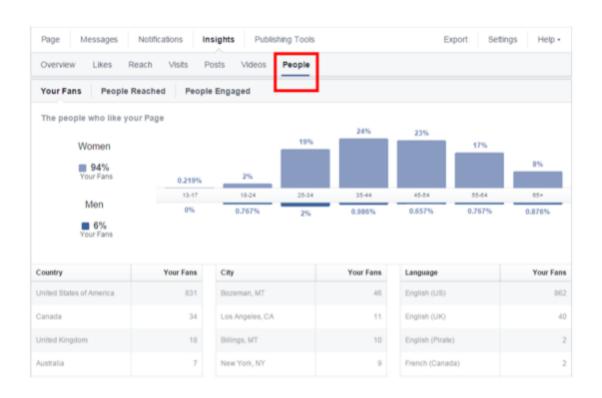








Facebook feedback tools

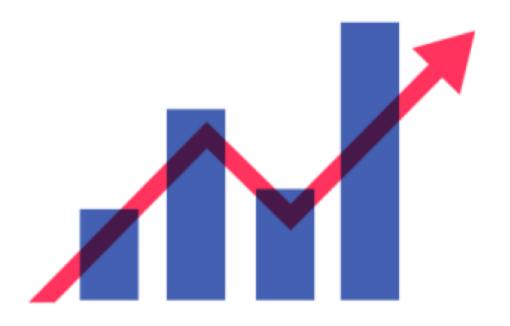


Facebook ads : real time results analysis

 Improve the impact of ads in real time

Three very useful tools

A lot of different possibilities

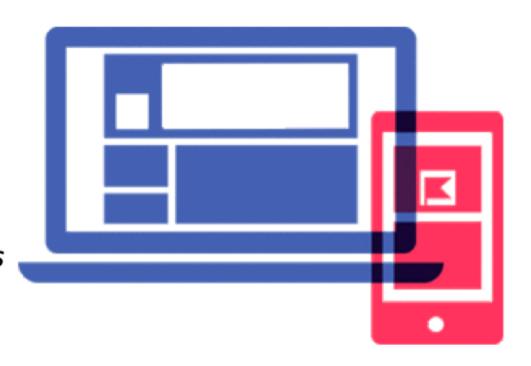


Facebook ads on mobile devices

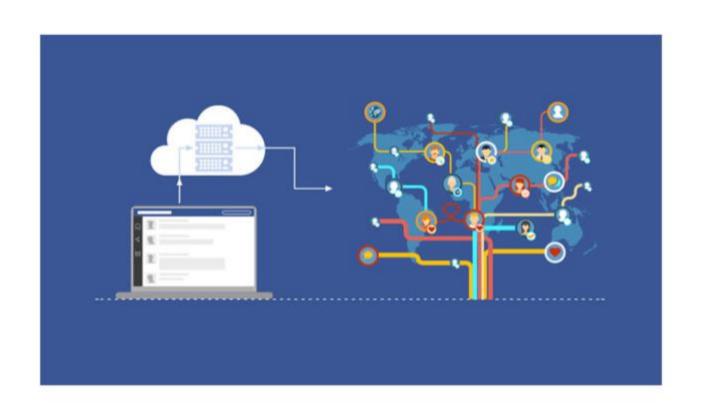
Part of the life

- 7 000 000 every day
- Efficient on mobile devices

A lot of different options



Some data about Facebook



- * Facebook: 2.3 billion active users per month
- ❖ You can advertise on Facebook with 1€/day.
- → This is same tool, interface and features whether you spend €1/day or €500/day.
- → However, more people will be touched if you spend €500/day.
 - Facebook has collected information on its users for more than 10 years.
- → Provides advertisers with an advertising tool that allows them to target very precisely the people they want to reach.

Example

For example, you can target

- → Men between 35 and 50 years old
- → who live in the Jardim Sumaré, Ribeirao Preto
- → who like the Zara and Louis Vuitton brands,
- → who go to McDonalds and eat sushi
- → who watch ESPN in the evening
- → who have made a purchase on an e-commerce site in the

last 7 days.

Some breath-taking figures

- Brands increased their publication promotion by 80% from 2013 to 2015.
- → As a reminder, boosting a publication on Facebook is like taking a publication on your Facebook Page and putting a little money into it to reach a larger audience.
 - ❖ In March 2016, there were only 3 million companies worldwide using Facebook Ads to reach their target audience.
- → Currently, it is estimated that 6 million companies advertise on Facebook.

Some breath-taking figures

- Between January and March 2017, Facebook earned \$7.86 billion in advertising revenue, up 51% from last year
- ❖ 84% of Facebook's advertising revenue comes from mobile advertising

→ Ads on the desktop and right column have the highest CPC

Some breath-taking figures

- Facebook ads are cheapest at night
- → AdEspresso (facebook ad analysis software) shows that the average CPC between 4pm and 8pm drops to \$0.23.
 - According to AdEspresso, the most successful call to action is "Download Now".