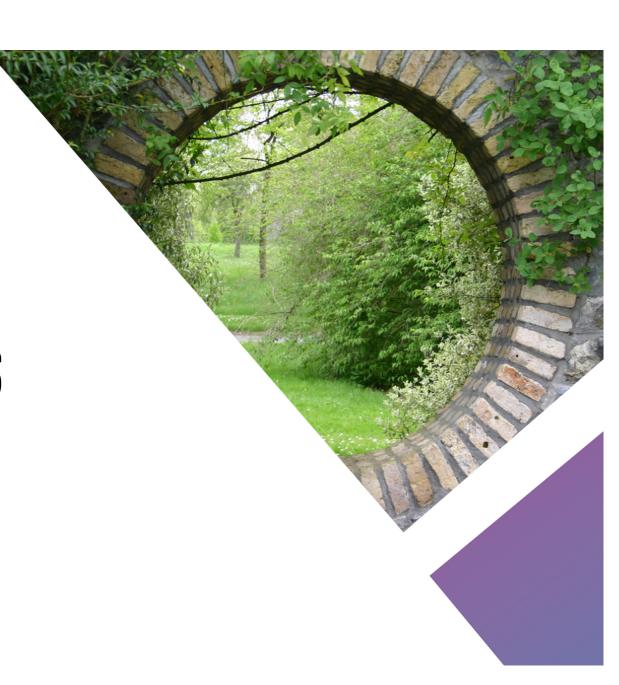
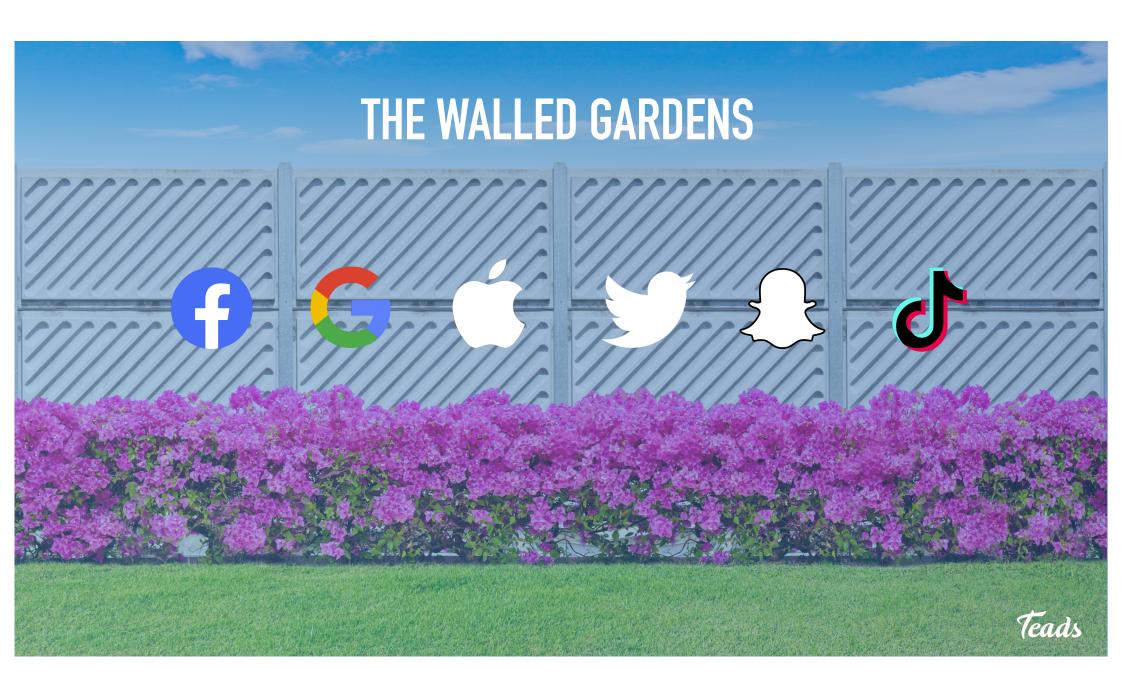
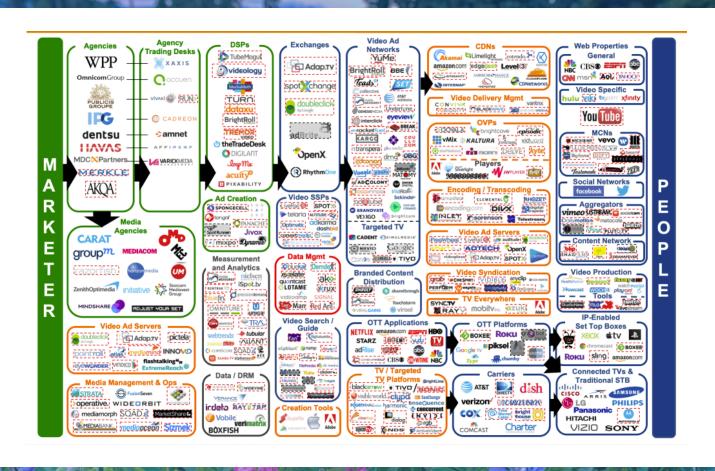
THE AGE OF GARDENS

TODD TRAN





THE OPEN GARDEN

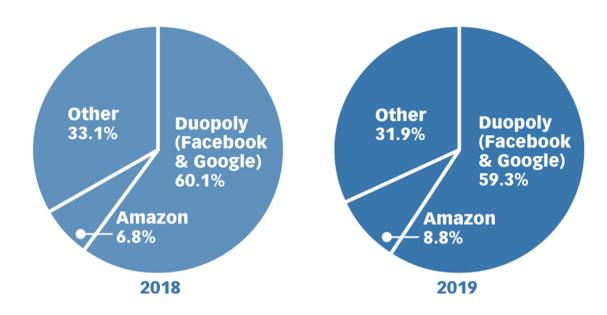




The garden walls are only growing higher

2019 Revenue estimate and market share for Google, Facebook, and Amazon

Duopoly + Amazon share of US digital ad spending, 2018 & 2019 (% of total digital ad spending)





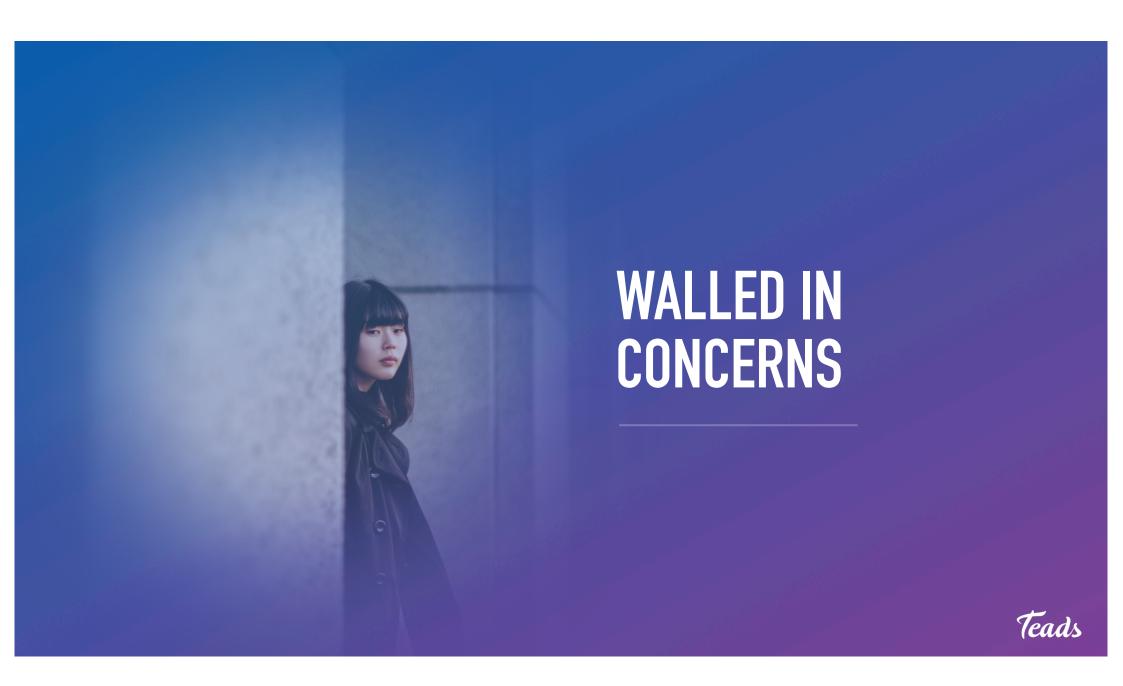
Advertiser **benefits** from walled gardens

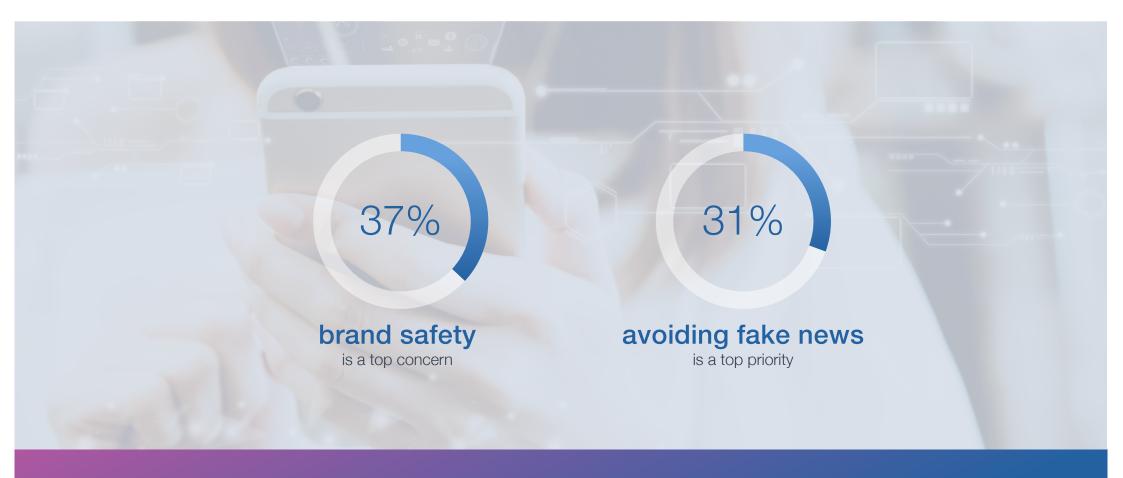




Deterministic user data at scale





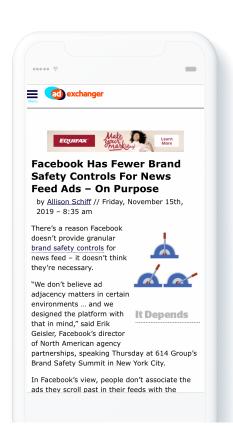


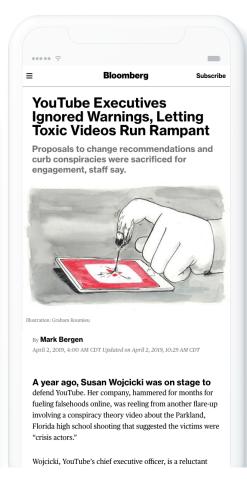
For advertisers, brand safety and fake news are still top of mind



Brand safety issues

continue to make headlines...









Social media awashed with fake news and dangerous content during pandemic



A biosafety level 4 laboratory that studies the "world's most dangerous pathogens" is based in Wuhan, the epicenter of the coronavirus outbreak in China, leading some to claim that the virus could have accidentally escaped the lab.



Chinese Lab That Studies "World's Most Dangerous Pathogen...
Some question if virus was accidentally released.

Summit.news



#For Public Info about #CoronaVirus

#Good news, Wuhan's corona virus can be cured by one bowl of freshly boiled garlic water.

Old Chinese doctor has proven it's efficacy. Many patients has also proven this to be effective. Eight (8) cloves of chopped garlics add seven (7)cups of water and bring to boil., Eat and drink the boiled garlic water, overnight improvement and healing.

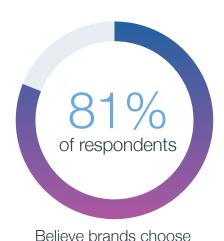
Above all else, PRAY!#share please! #More



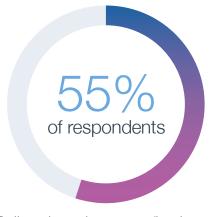




Consumers are **holding brands accountable** on where they advertise



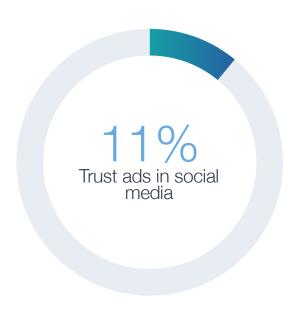
where to advertise

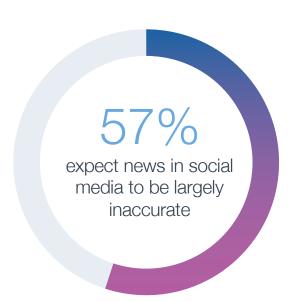


Believe brands are a reflection of the platform they advertise on



Lack of Trust

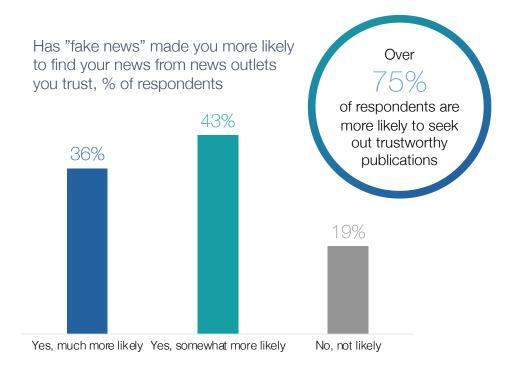


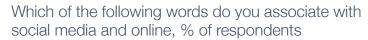


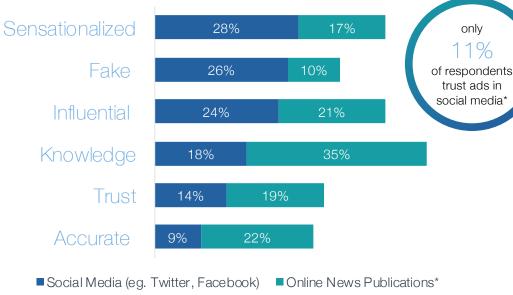


"Fake news" is forcing consumers to seek out

trustworthy publications









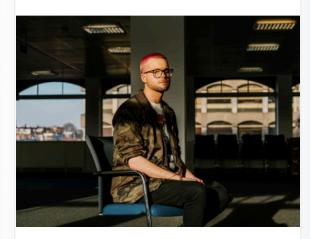
Walled gardens represent the real privacy threat

Single sign-on data is Personally Identifiable Information (PII)



How Cambridge Analytica Sparked the Great Privacy Awakening

Repercussions from the scandal swirling around the data analytics firm continue to be felt across the tech industry.



On October 27, 2012, Facebook CEO Mark Zuckerberg wrote an email to his then-director of product development. For years, Facebook had allowed thirdparty apps to access data on their users' unwitting friends, and Zuckerberg was considering whether giving away all that information was risky. In his email, he

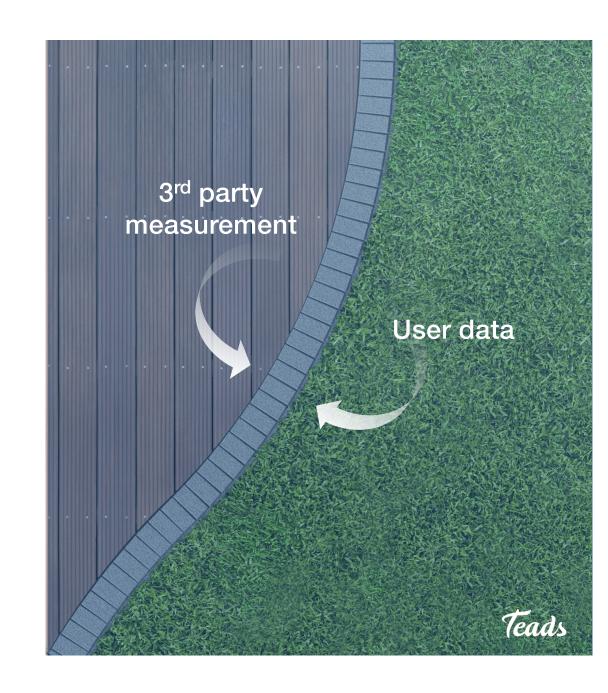
cuggosted it was not. "I'm generally skentical that there



Creating a **closed system** for advertisers

difficult to utilize 3rd party measurement

user data are not the advertisers' but rather owned by walled gardens



Social media users have a very short attention span



Average In-View Time for a Newsfeed Ad (according to P&G)





Advertiser benefits of an open garden



Programmatic integrated The open internet



Digital ecosystem is much more efficient

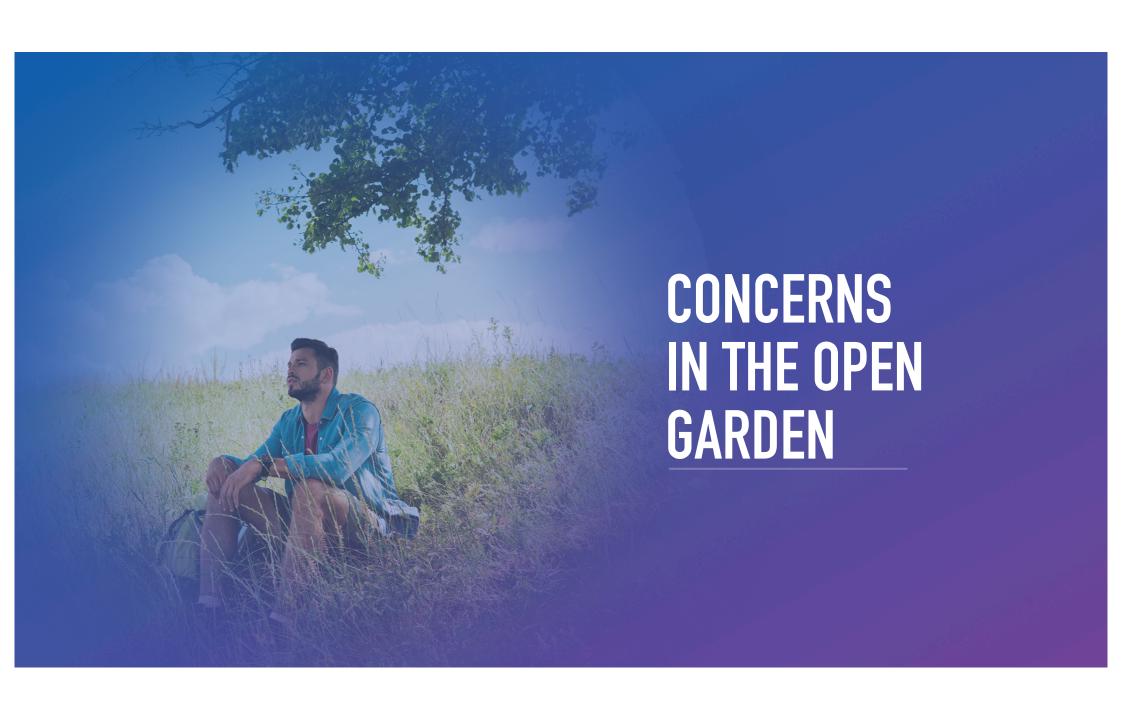


Better and more scaled targeting



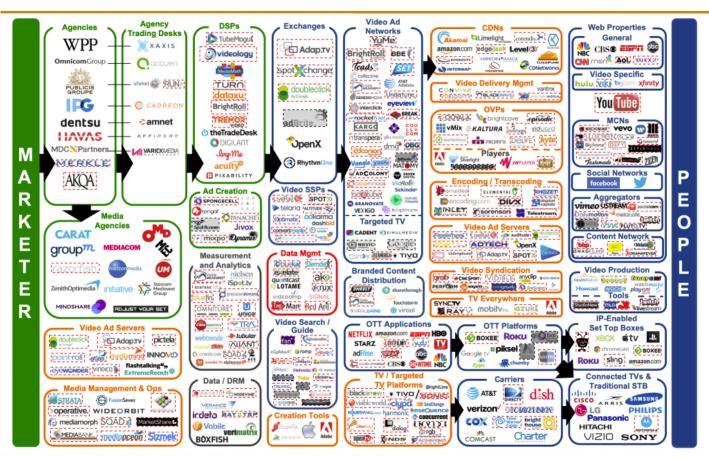
Small pubs on level playing field with large pubs





Complex & Layered Tech Stack

Multiple layers of tech fees



Tech Friction

VAST Errors

65% Data Match Rates

Lack of non-CPM pricing models

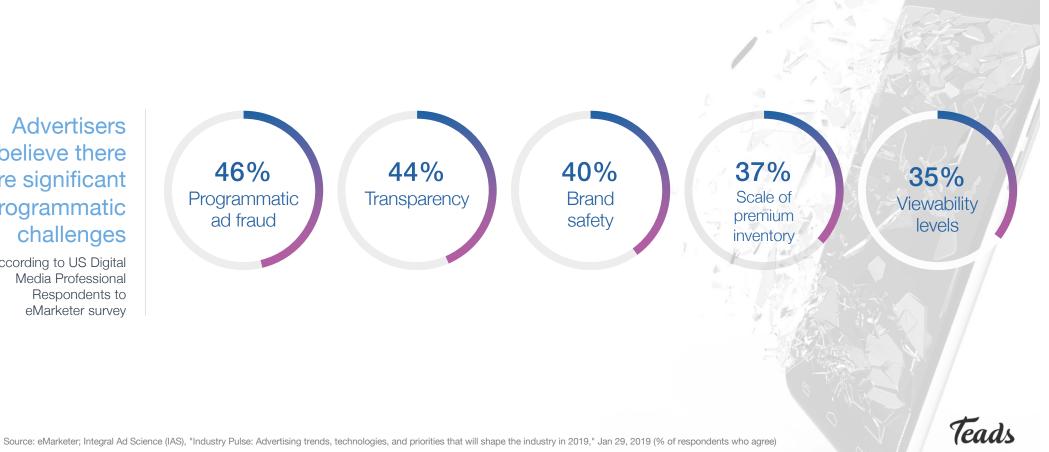
Significant man-hours troubleshooting



Quality Risks

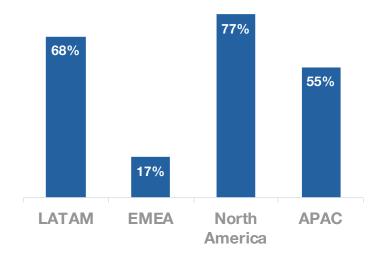


according to US Digital Media Professional Respondents to eMarketer survey



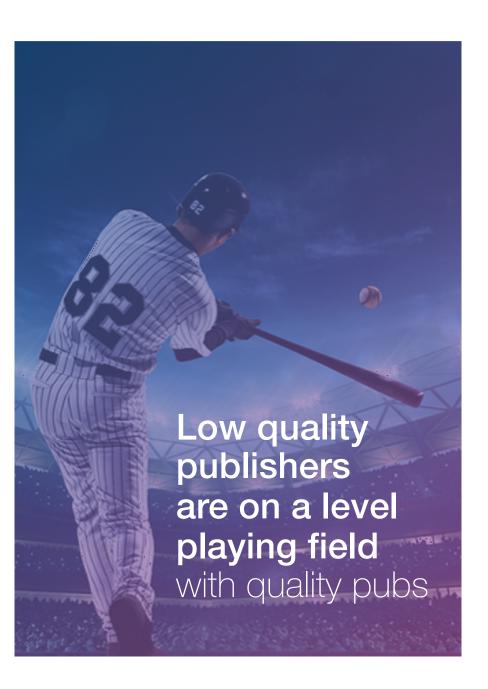
Brand Safety incidences increased in 2019

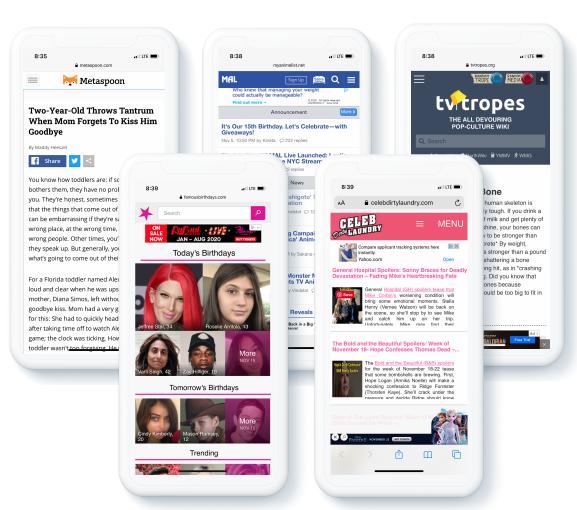
% increase in brand safety incident





^{*} Authentic impressions are those that are collectively fraud-free, viewable, brand-safe, and in-geo Source: DoubleVerify Global Insights Report 2019







Duplicate supply sources dominate programmatic

"Many publishers now run 5 or more concurrent auctions for each available impression using a mixture of direct integrations, pass-through intermediaries, and multi-hop reselling."

- Jounce Media



Both of these gardens pose a threat to quality journalism

ANNALS OF MEDIA JANUARY 28, 2019 ISSUE

DOES JOURNALISM HAVE A FUTURE?

In an era of social media and fake news, journalists who have survived the print plunge have new foes to face.

By Jill Lepore January 21, 2019

NEW YORKER

INTELLIGENCER CHATS | OCT. 29, 2019

Will Condé Nast As We Know It Exist in a Decade?

By Benjamin Hart and Reeves Wiedeman

Social Networks And Democracy: A Difficult Fit, Or Just Plain Impossible?





How Walled Gardens Like Facebook Are Cannibalizing Media Publishers



Yes, Google is disrupting our democracy. But not in the way Trump thinks.

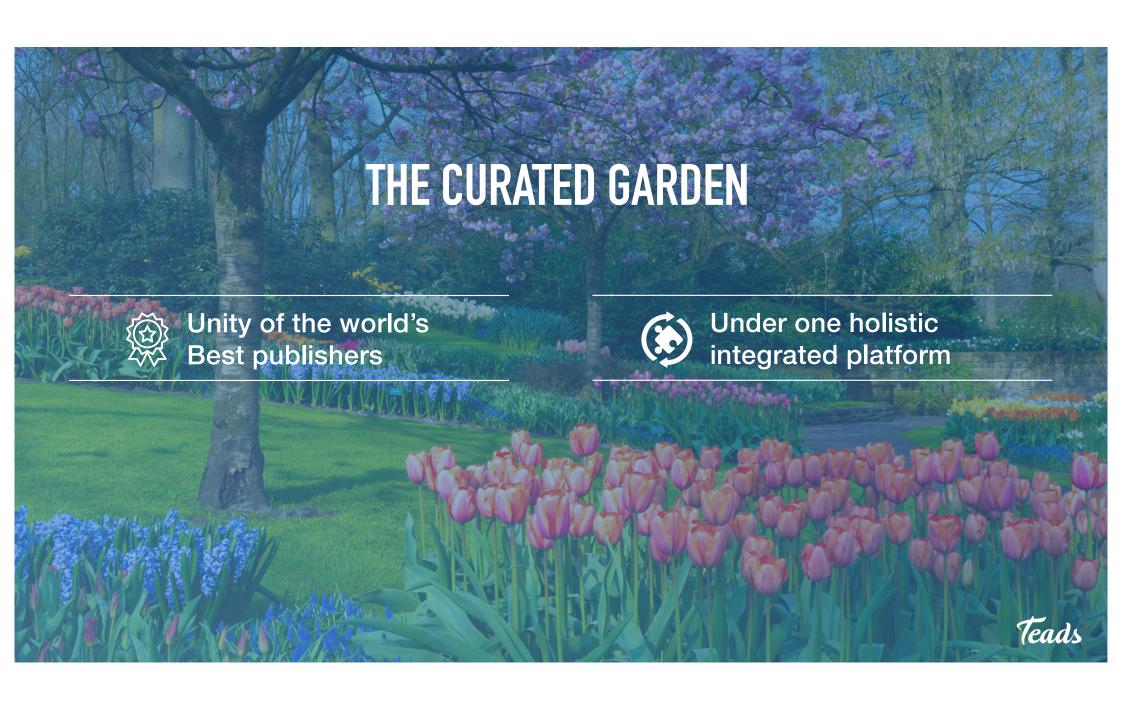
POLITICS

Lawmakers Take A Hard Look At What Google And Facebook Mean For Democracy

June 11, 2019 · 5:57 PM ET

Washington is taking a hard look at the nation's biggest tech companies. Two in particular - Google and Facebook - were in the crosshairs of a congressional panel today. Lawmakers heard from newspaper publishers who blame the companies for lost revenues, resulting in layoffs of journalists and the closing of many publications.





Curated gardens offer clean advertising experiences



Better user experience



Brand safe



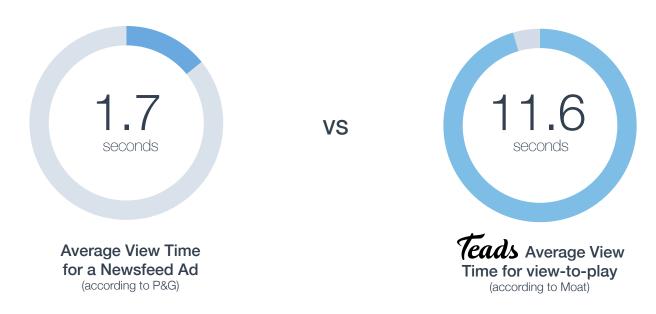
Low fraud



Inventory transparency



Social media users have a very short attention span





Why a curated garden?

Results of neuroscience research show ads in high quality sites generated very positive reactions vs. the same ads on low quality sites which were actively disliked.

Ads seen on high quality sites are perceived



than the same ads seen on low quality sites Audiences on high quality sites showed



than on low quality sites

Campaigns on high quality sites stand to benefit from

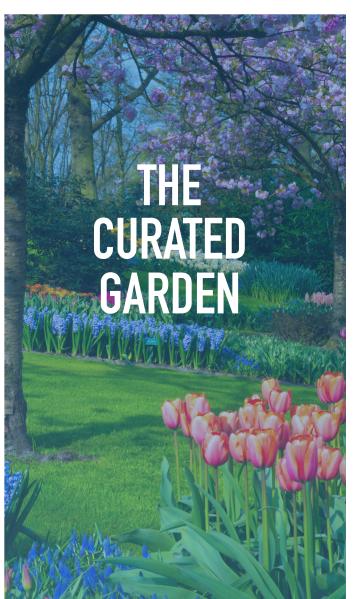


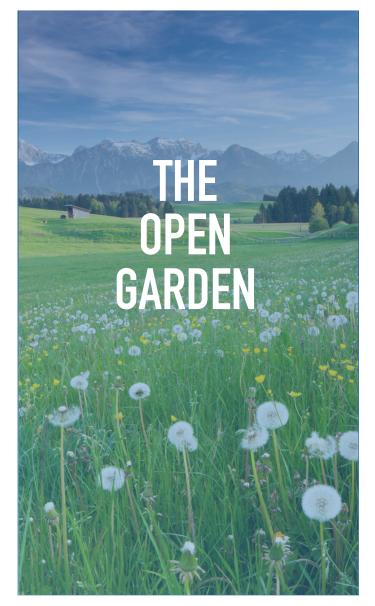
driven by brand suitable content



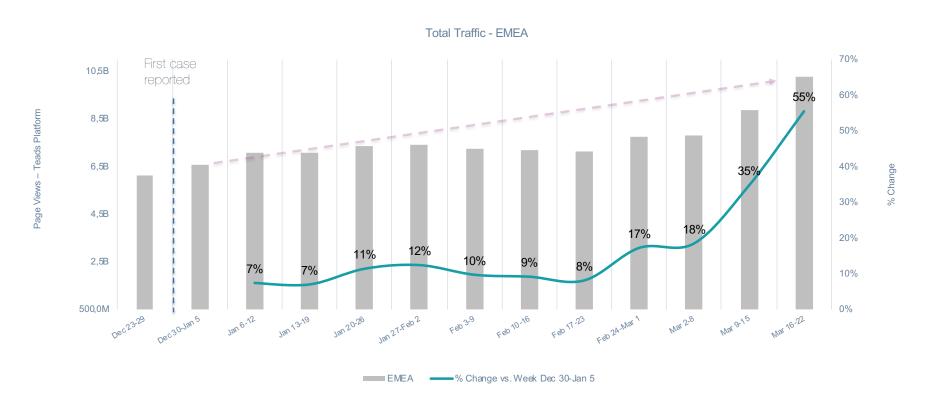






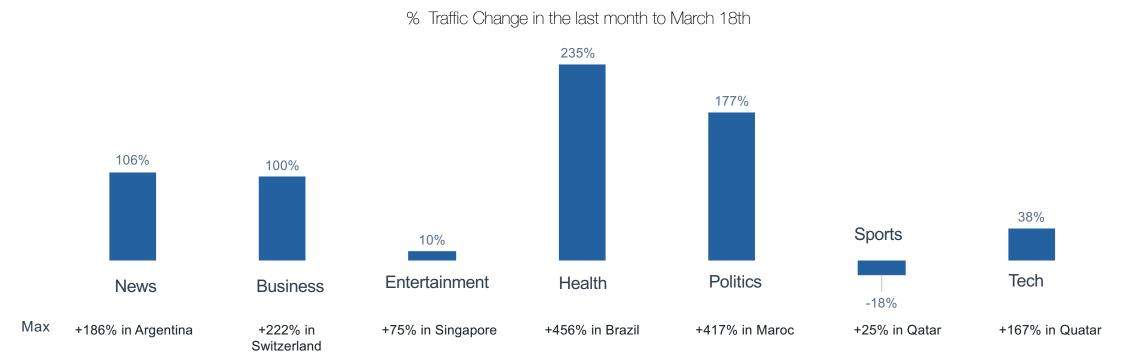


+55% Total Traffic Growth in EMEA since the first reported case of COVID-19 in China.



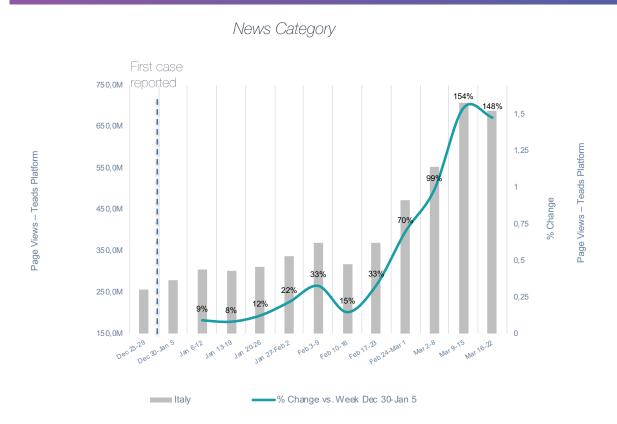


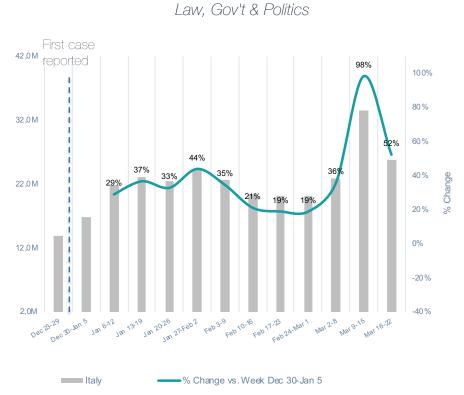
Traffic on Health, Politics, News and Business content have more than doubled compared to last month





News category consumption increased by +148% in Italy since the first reported case of COVID-19 in China





Source: Teads Internal Data, Italy



Personal Finance category consumption increased by +137% in Italy since the first reported case of COVID-19 in China

Personal Finance





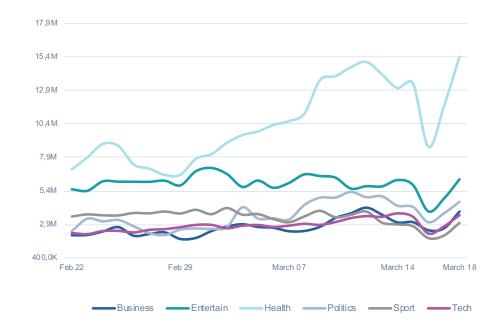
Shopping, Food and Economy topics consumption have increased in the last month







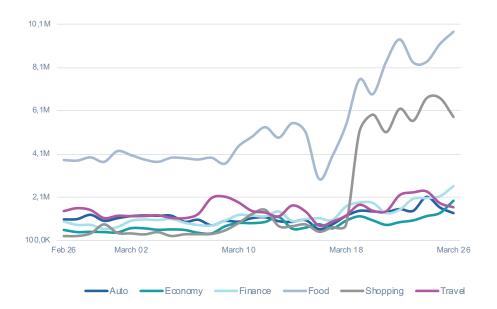




% Change in the last month to March 26th



+155% Food +1818% Shopping +12% Travel





Page Views - Teads Platform



Quality journalism matters today more than ever

- 1. Truth and Accuracy
- 2. Independence
- 3. Fairness and Impartiality
- 4. Humanity
- 5. Accountability

Teads

Foster a sustainable advertising and media ecosystem by funding quality journalism.





The Global Media Platform

THANK YOU