

# **Identity Indicator**

Audience addressability trends for a cookieless future

**SEPTEMBER 2022** 





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# The Current State of Identity

"Marketers got another reprieve from Google's latest announcement to delay the death of third-party cookies. Realistically, many are still using third-party cookies for targeting and measurement - as they should. For all the negative press, third-party cookies do support legitimate advertising use cases.

However, we've seen increasing adoption of alternative identity solutions as not only a testing approach, but part of the media mix. And why not? The cookieless future is our present in places like Safari and Firefox. There are solutions proving effectiveness and scale at reaching targeting audiences. Seek out those partners who have proof across regions and vertical that their identity solution is not only tested, but an active part of the marketing mix."



### **Table Of Contents**

- 1. Highlights
- 2. Countdown to the End of Cookies
- 3. Browser Cookie Policy
- 4. User Identification
- 5. Consent
- **6.** ATT Framework
- 7. Alternative IDs
- 8. Methodology & Sources



# **Highlights: September 2022**

While Google may have delayed their cookie deprecation deadline yet again, the impact of the shift towards cookieless can already be felt across the industry. In this year's State of Data Report, the IAB stated the market has lost 50% - 60% of the signal fidelity from third-party identifiers due to action from players like Apple and Firefox that have already deprecated cookies.

Cookieless isn't the future. It's part of the present and we want to equip buyers and sellers alike with insights to understand the results of cookie and mobile ID deprecation. Our Equativ Identity Indicator is a snapshot of key metrics from eight major markets to offer an overview of the current state of consent and identity and to also highlight trends in the shift towards a privacy-first digital advertising ecosystem.



The only market with an increase of in-app inventory with positive ATT framework consent was the UK.

The UK showed a 2% increase in iOS inventory share along with an equal increase in positive ATT consent.

All of the other markets aside from Germany, showed a decrease in positive ATT consent despite an increase in iOS inventory share.



Auction share with alternative user IDs grew everywhere except for Mexico, the UK, and France.

**Brazil showed the most growth**, with the share of ad inventory including alternative IDs increasing 12 percentage points to total 45%.

The US continues to have the greatest share at 69% and also increased 5% this guarter.



The share of ad inventory with no positive GDPR consent appears to have reached long-term value.

Percentages have remained **fairly stable** in each market over time.

However, the rate in France declined %1. This is the third quarter we've marked a decline in France, which could be a result of the strict rules enforced by the French privacy authority.



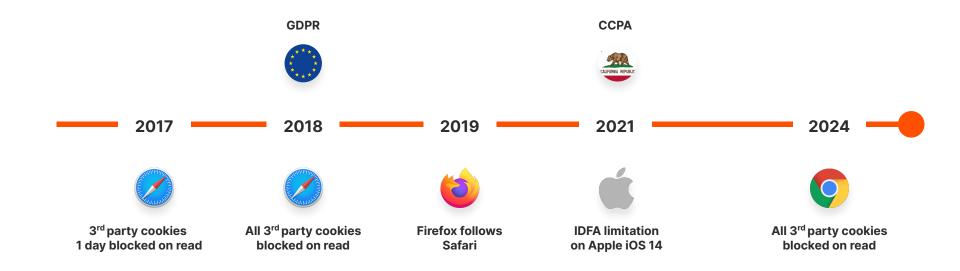
Spain and Italy continue to show consistent increases towards privacy.

Positive ATT consent rates in both countries have held steady over time, even with large iOS adoption increases.

Interestingly, they are the two countries that have issued the most GDPR fines, indicating the issue may be more top of mind for users there.



### **Countdown To The End Of Cookies**





# **Browser Cookie Policy**

#### **Browsers Automatically Limiting 3rd Party Cookies:**



**Safari:** Intelligent Tracking Prevention (ITP) is in place and blocks sending cookies to third parties determined to be "trackers."



**Firefox:** Enhanced Tracking Protocol (ETP) limits cookies by default for desktop and Android users.

#### **Browsers Still Accepting 3rd Party Cookies:**



**Internet Explorer 11 and Microsoft Edge:** Does not restrict 3rd party cookies by default.



**Google Chrome:** Does not block 3<sup>rd</sup> party cookies by default, but plans on doing so in 2024.



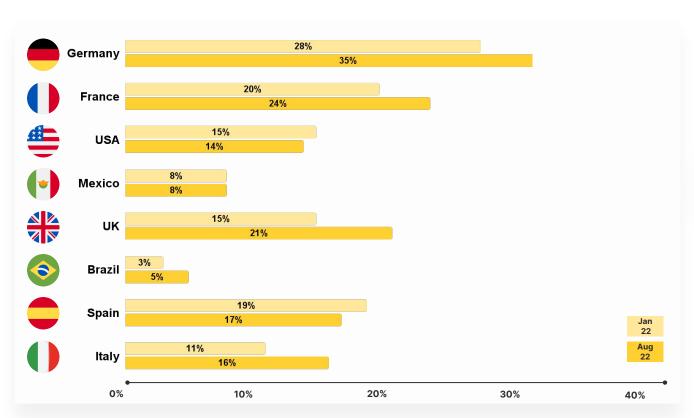
**Opera:** Has no restrictions concerning 3<sup>rd</sup> party cookies in their policy.





### Share Of Ad Inventory From Browsers Already Limiting 3<sup>rd</sup> Party Cookies

**Desktop Auctions From Safari And Firefox** 

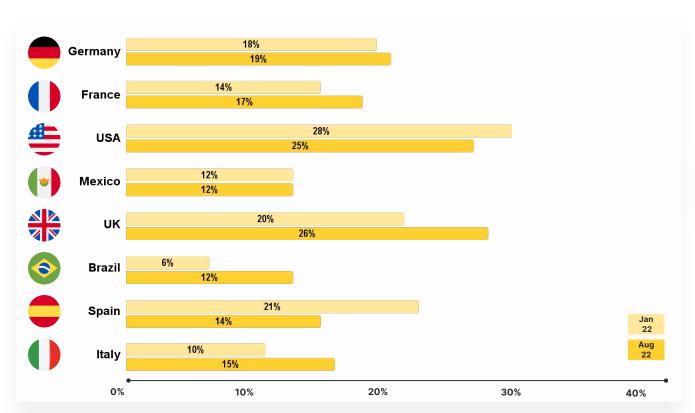






### Share Of Ad Inventory From Browsers Already Limiting 3<sup>rd</sup> Party Cookies

**Mobile Auctions From Safari And Firefox** 







### **User Identification**

#### What is a User ID?

A single identifier associated with an individual or household across different platforms. Provides insight used to deliver more relevant ads.

#### Can be one of three types

- First-party (created by a publisher)
- Third-party (created by a tech provider)
- Industry ID solution

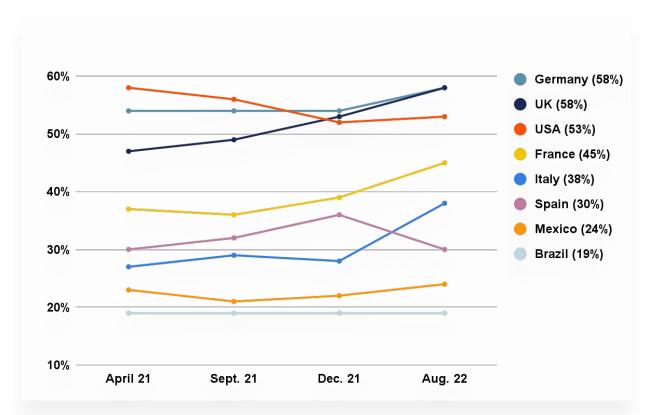
#### **Examples of User IDs Used for Digital Advertising**

- Cookies
- Device IDs
- IFAs (Identifier For Advertising) on mobile/OTT devices



#### **Share Of Ad Inventory Without User ID**

No cookie, mobile ID, or other user ID sent in bid request - Excluding in-app inventory and header-bidding only







### Consent

#### What is Consent?

Consent relates to whether or not users authorize the website visited to process their data. This access is granted through a Consent Management Platform (CMP).

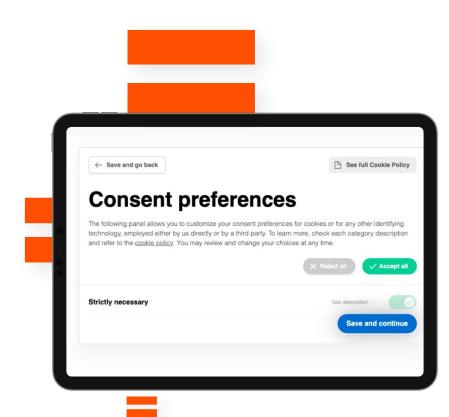
Publishers use CMPs for: requesting, receiving and storing user consent; preferred vendors; and communicating why they are collecting user information.

#### **Consent Under GDPR**

As concern over the use of personal data has grown, guidelines have been established in many markets to ensure the respectful use and protection of user data.

The General Data Protection Regulation (GDPR), which became a model for many national laws outside the EU, was implemented in 2018 and provides guidelines for the collection and processing of a user's personal data, both within the European Union and around the transfer of personal data outside the EU.

The following charts represent Equativ's auction share under GDPR quidelines for European traffic only.





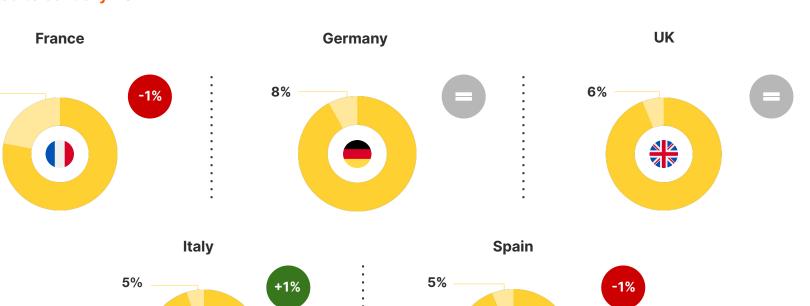
### **Share Of Ad Inventory With No Positive Consent**

Auctions without consent to use personal data (GDPR applies)

Auctions with consent to use

personal data (GDPR applies)

**Compared to January 2022** 





22%

### **ATT Framework**

#### **The ATT Framework Explained**

The ATT framework is Apple's IDFA opt-in mechanism introduced with iOS 14.

It requests user authorization to access app-related data and permission must be granted to track the device. The framework must be used if a publisher's app collects data about end users and shares it with other companies for the purpose of tracking across apps and websites.

By default, the IDFA won't be available until publishers have implemented the framework and obtain user consent.

#### **Measuring Its Impact**

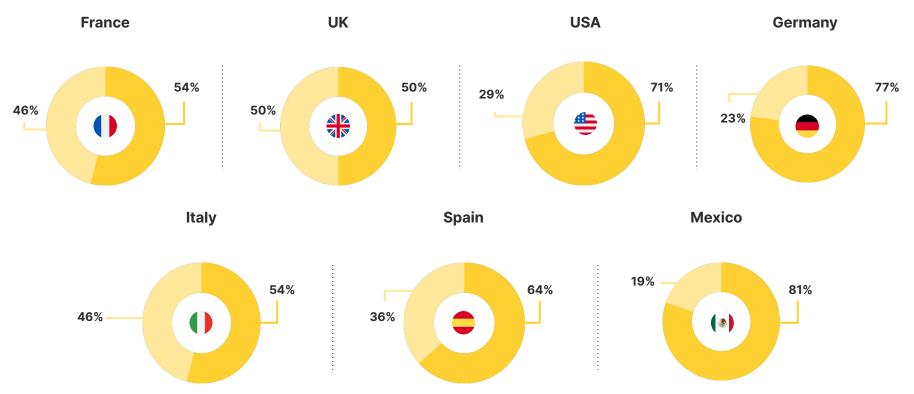
Publishers will be required to ask for user consent to collect and share data. When accessing an app for the first time, users will see a prompt to allow the sharing of their personal information with third parties.

The first indicator for measuring impact is the share of in-app inventory amongst all iOS. ATT status is only measurable for Equativ when the publisher has implemented the Equativ SDK.



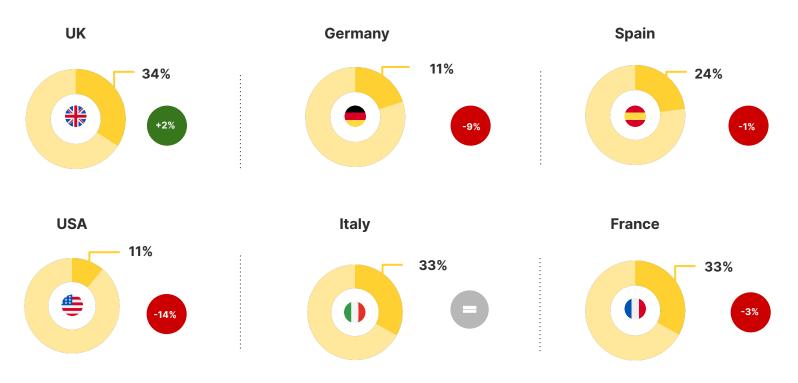
# Android iOS

### **Share of In-App Inventory Between Android and iOS**



### **Share of In-App Inventory With Positive ATT Consent**







### **Alternative IDs**

Alternative IDs aim to replace 3<sup>rd</sup> party cookies/IDs by using a same shared ID across the whole advertising chain. Some are used by multiple players while others were developed specifically for use by an individual player.

#### Two methods

#### Inferred/Probabilistic

Uses passive identification signals, such as an IP address, to create a unique pseudonymous identifier.

#### Deterministic

Uses a user-provided piece of information, such as an e-mail address or a phone number, to create an anonymized identifier for all the websites and brands that have collected it.

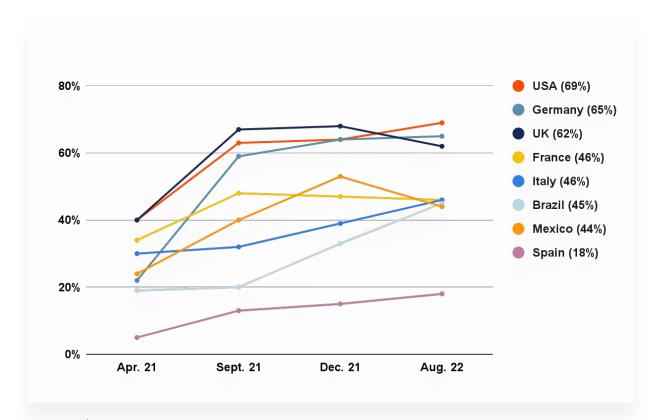
#### **Examples of ID providers**

ID5, The Trade Desk, Criteo, Prebid, Lotame, LiveRamp



### **Share Of Ad Inventory With Alternative IDs**

Share of header bidding traffic sent with at least one alternative in the bid request







# **Top Alternative IDs By Market**



**USA** 





theTradeDesk



**Mexico** 

theTradeDesk

**Prebid** 

∰ID5



Germany



**Prebid** 





Italy

∰ID5

**∠**Live**Ramp** 

theTradeDesk



UK



**■ Prebid** 

CRITEO



**Brazil** 



**Prebid** 

∵:ID5



**France** 



⊕:ID5

**Prebid** 



Spain

theTradeDesk

₩ID5

**Prebid** 



**Methodology And Sources** 

All data in this report comes from Equativ's SSP and was compared to data in our **Spring 2021 report** and **January 2022 report**.

All data was collected from August 1, 2022 through August 31, 2022 on web and/or mobile inventory across all Equativ's publishers for selected markets.

Data was collected for the following markets: Brazil, France, Germany, Italy, Mexico, Spain, the UK, and the USA.

Information was also retrieved from the following sources:

The IAB
Clearcode
GDPR.EU



### **About Us**

As one of the leading independent adtech players, we work directly with hundreds of buyers and more than 1,000 publishers worldwide. Our independent ad tech platform and shared-interest business approach enables brands and publishers to get their fair share of ad value at every opportunity, on their terms. We prioritize accountability and transparency throughout the ecosystem and we are helping our publishers and demand partners succeed in a cookieless future through three main initiatives:

- Targeting without user IDs. We are developing contextual and performance-driven cookieless targeting options and are actively testing cohort-based approaches in parallel.
- Vertical integration and first-party data activation to deliver a true value exchange and enable the user to share their data with the publishers and brands they trust.
- Support of alternative IDs. We are ID agnostic and pass all IDs received in ad calls to connected DSPs. We also use alternative IDs for audience targeting and frequency capping at the SSP level and activated through PMPs or auction packages.

Visit <u>equativ.com</u> to learn more.



