



# EDAA Summit 2017 | 28 November | London, UK

Working together to ensure Transparency, Choice and Control for European Citizens



## DMG Media – GDPR and Consent

## Who are DMG Media?

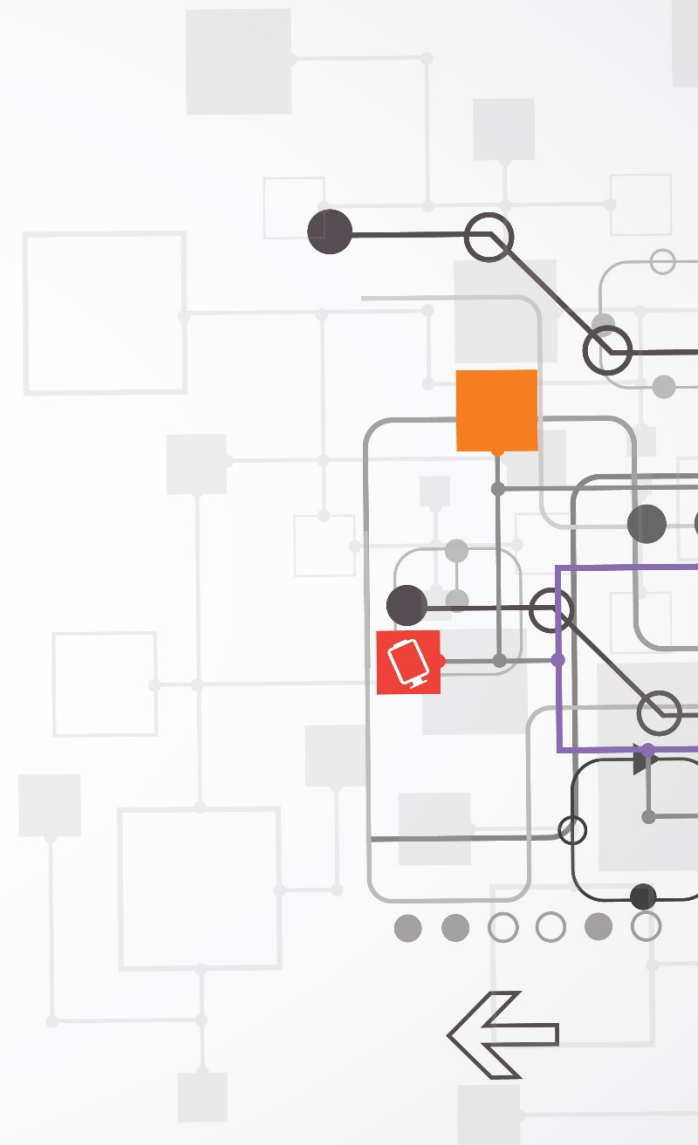
Our brands include:

**Mail**Online

**METRO**

**Daily**  **Mail**

*Operate the largest English-speaking newspaper website in the world*



## Key Themes

### 1. Consent

Asking permissions from consumers to use their data

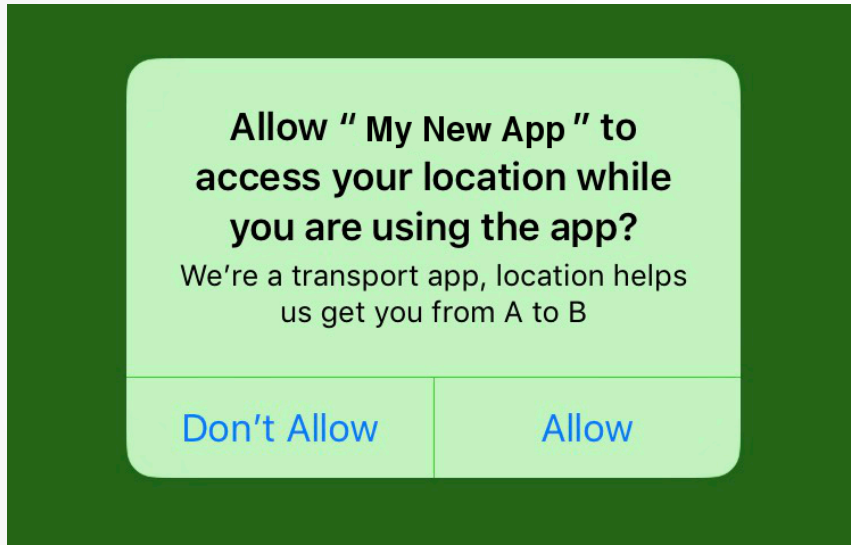
### 2. Transparency

Showing what data is being used where

### 3. Control/Choice

Being able to alter permissions depending on a user's preferences

## Asking for Permission



Industry can learn from how Apps ask permission

The App explains **what** it intends to do with the data

App creators are responsible for **who** processes the data

**Consumers can't be expected to understand consent to a company they've never heard of**  
(but should be able to find them and opt-out should they want to)

## Asking for Permission – in Practice

Consents should be for what they understand – but not so broad that they lose trust

An “Advertising” permission would give us no commercial opportunity if someone said no



**Website Ad Personalisation**



**Cross-Website Ad Personalisation**



**Re-Advertising Products You've Seen**



## Asking for Permission – in Practice

The screenshot shows a website interface with a blue header. At the top, there are links for 'Cookie Policy', 'Feedback', and social media icons for 'Like', 'Follow @MailOnline', and 'DailyMail'. The date and time are 'Thursday, Mar 30th 2017 10PM', and the temperature is '11°C'. A '5-Day Forecast' link is also present. The main heading is 'Website X'. Below it, there's a navigation bar with links: 'Home', 'News', 'U.S.', 'Sport', 'TV&Showbiz', 'Australia', 'Femail', 'Health', 'Science', 'Money', 'Video', 'Travel', and 'Fashion Finder'. A 'Login' link is on the right. A central dialog box titled 'Website Ad Personalisation' is displayed. It contains the text: 'Website X would like your permission to show relevant ads based on what topics you read:'. Below this text are two buttons: 'Allow for Website X ONLY' and 'Allow for publishing group X Websites'. At the bottom of the dialog is a button labeled 'Change Advertising Options'. The background of the website shows a news article titled 'Six children and two members of the SAME family are killed in Snowdonia helicopter crash on way to christening - including millionaire couple who owned the aircraft'. There are three small images below the headline: a woman's face, a man's face, and a helicopter crash scene.

## Publishers have a Duty to Consumers

Publishers need to be able to select which ad-technologies receive consent

Consent shouldn't be gathered for technologies publishers don't trust



Gathering permissions for all technologies on all websites may leave the publisher accountable for the decision

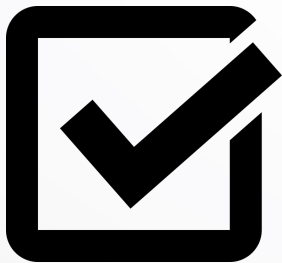


## Building a Consent Tool

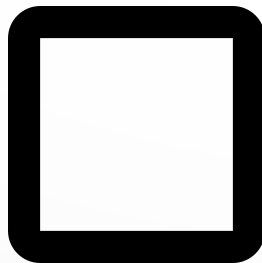
Each publisher's consumers are different – a publisher should react to its consumers preferences

Flexibility is foremost – there must be the ability to add new permissions in future

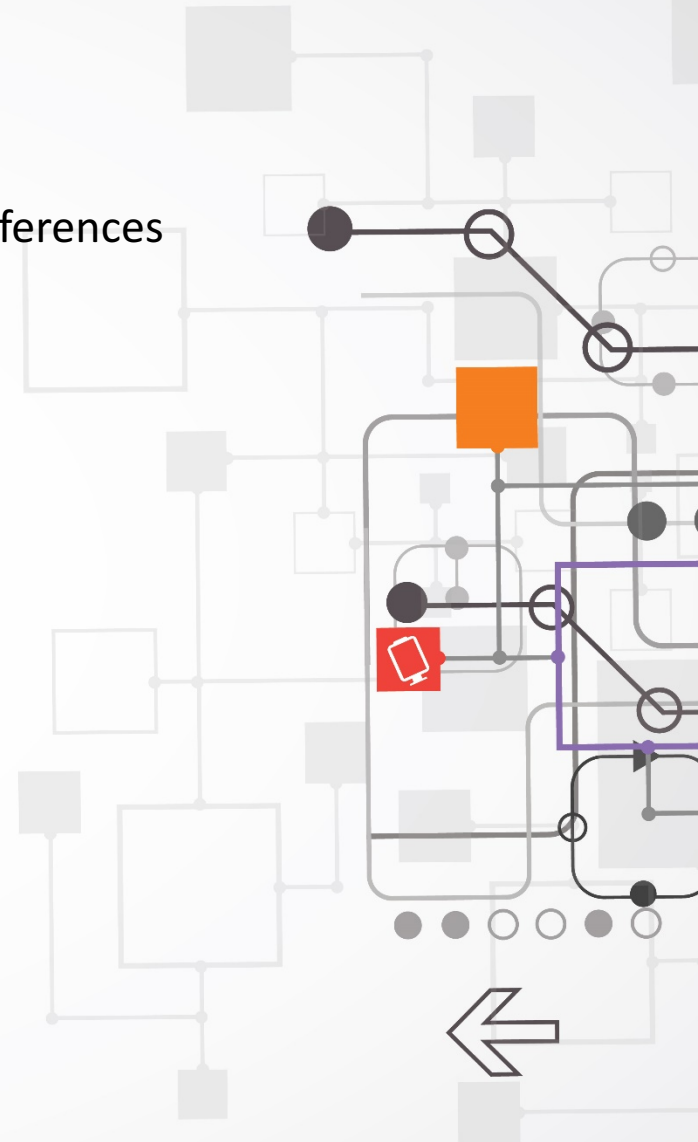
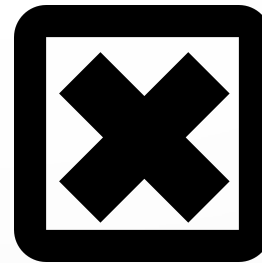
Treating consumers differently who have opted-out to those who haven't opted-in



vs.



vs.



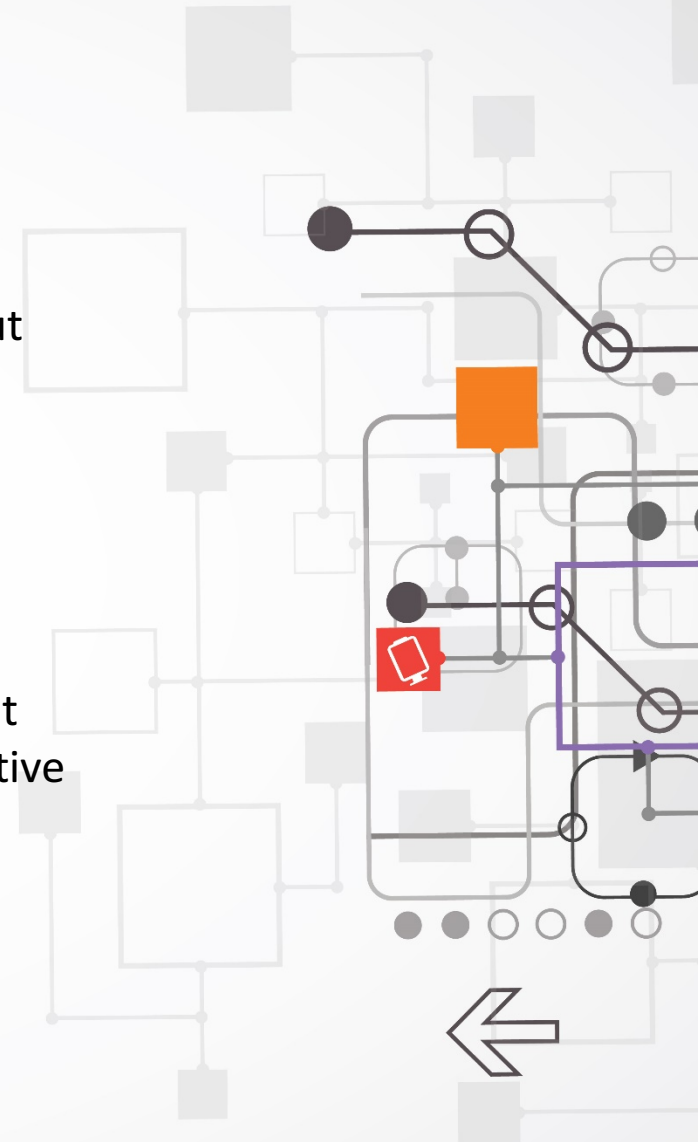
## Opting-Out Example

### DO NOT want:

1. User opts-in on site A to all forms of advertising
2. Visits site B and has a bad experience of intrusive advertising – user opts-out
3. Site A barrages the user for consent to all forms of advertising
4. User is stuck in a flow of opting in and out

### DO want:

1. User opts-in on site A to all forms of advertising
2. Visits site B and has a bad experience of intrusive advertising – user opts out
3. Site A sees user dislikes intrusive advertising – offers a less intrusive alternative
4. Site A dictates if/when is sensible to increase intrusiveness



## Consent Layering

Hierarchical consents allow for publishers to commercialise as best they can

Better to have half of something than the whole of nothing



## Setting a Standard for Consent

### Ad-Tech needs Publishers to...

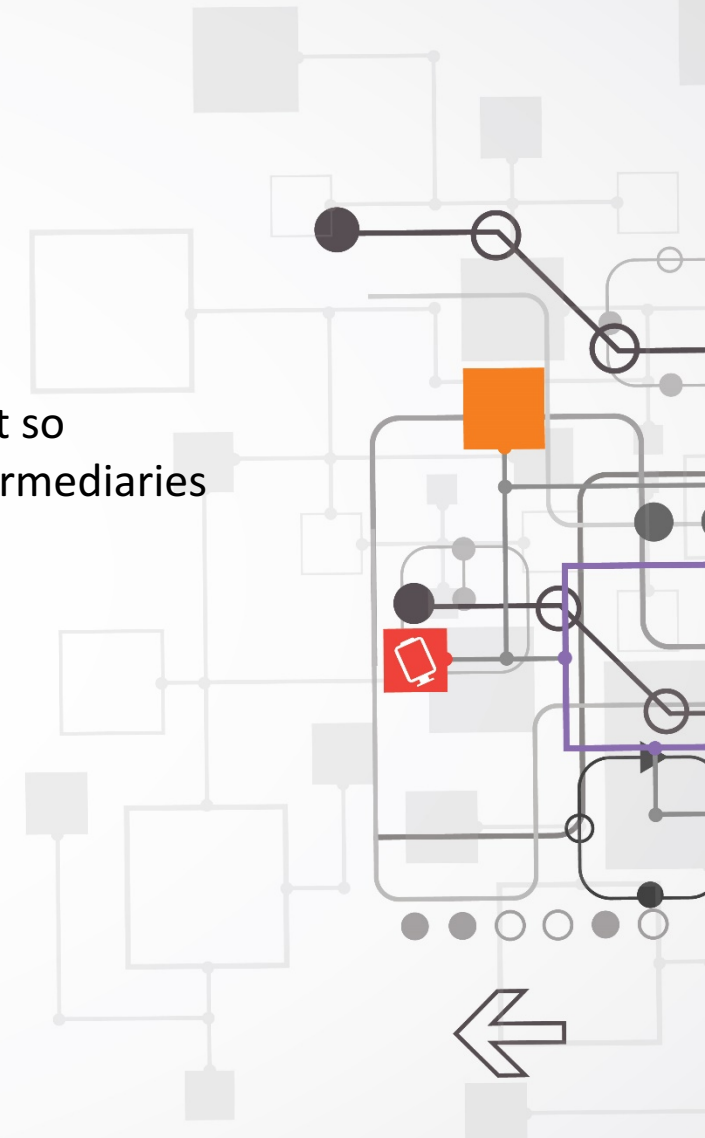
Decide which consent to gather and which technologies should process the data

### Publishers need Ad-Tech to...

Standardise communication of consent so that permissions can be passed to intermediaries



**Publishers and Ad-Technologies can't work on this independently**



## How did my Ad get served?

If permissions are hierarchical...

...and are passed through bid-requests to intermediaries...

... can intermediaries state which permissions were directly used in serving the ad?

Allowing users to opt-out of **specific permissions**

## How did my Ad get served?

Cookie Policy | Feedback | Like 10M | Follow @MailOnline | DailyMail | Thursday, Mar 30th 2017 10PM 11°C 1AM 11°C 5-Day Forecast

# Website X

Home Last updated: 21:40 BST, 30 March 2017

Home | News | U.S. | Sport | TV&Showbiz | Australia | Femail | Health | Science | Money | Video | Travel | Fashion Finder

Latest headlines | World News | You mag | Event | Books | Promos | Rewards | Mail Shop | Property | Motoring | Columnists | Discounts | Login

Ad-Trace

Advert

**'Six children have lost their parents': Tragedy as five members of the SAME family are killed in Snowdonia helicopter crash on way to christening - including millionaire couple who owned the aircraft**

Ad-Trace  
Clicked

### Ad Served Via:



Website Ad Personalisation

### Technologies Involved:

**Tech A** | Ad Server [INFO](#)

**Tech B** | Ad Exchange [INFO](#)

**Tech C** | Samsung DSP [INFO](#)

### Advertiser:

**Samsung** | Technology [INFO](#)



## Controlling Consumer Consent

Principle of YourOnlineChoices is to allow for consumers to have control...

...but changing preferences by tech company is difficult for consumers

If publishers and ad-tech agree on a shared set of permissions...

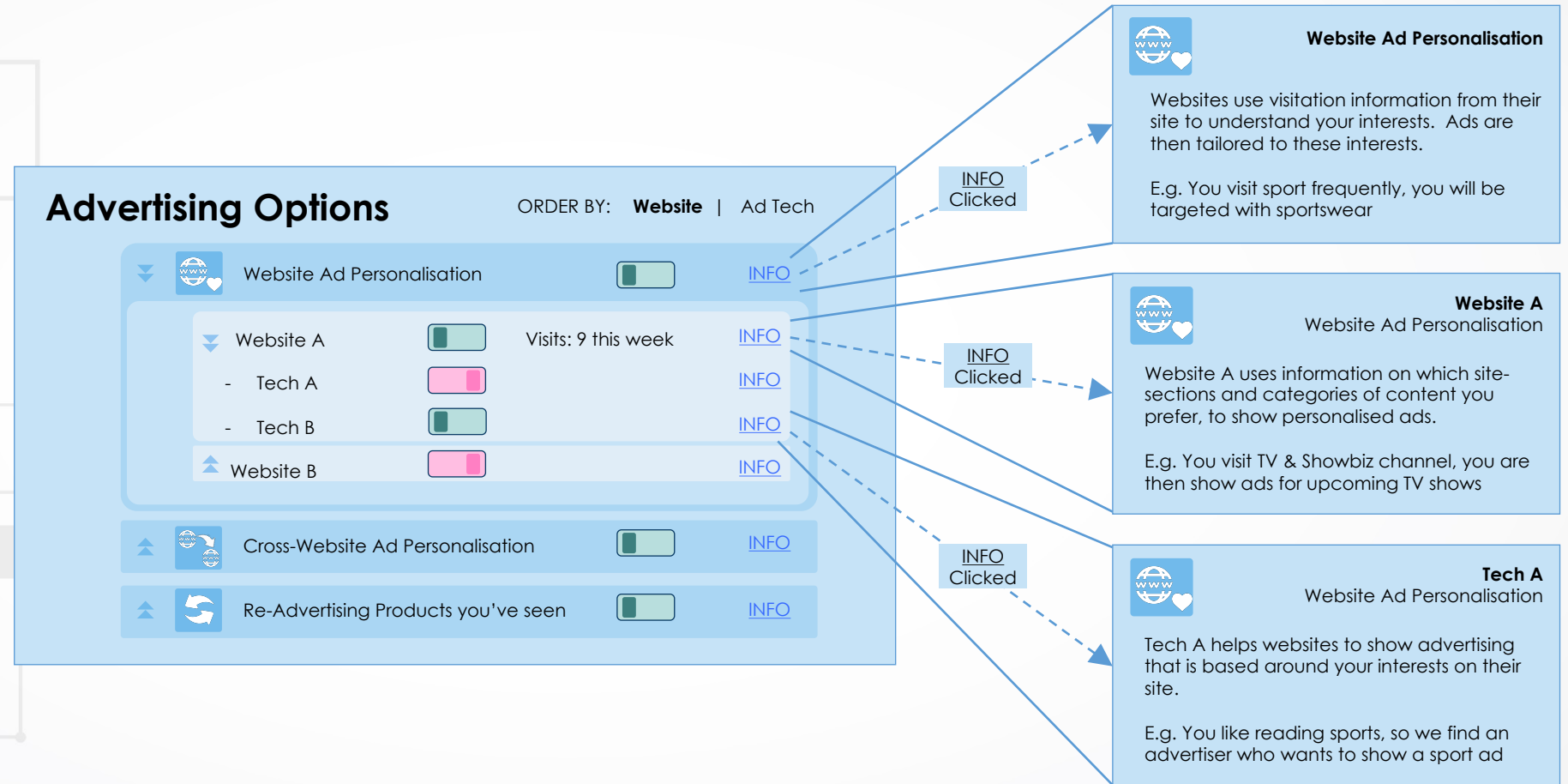
...then consumers can make **an informed choice** regarding their consent

## Controlling Consumer Consent

**Advertising Options** ORDER BY: **Website** | Ad Tech

Website Ad Personalisation	<input checked="" type="checkbox"/>	<a href="#">INFO</a>
Website A	<input checked="" type="checkbox"/> Visits: 9 this week	<a href="#">INFO</a>
- Tech A	<input type="checkbox"/>	<a href="#">INFO</a>
- Tech B	<input checked="" type="checkbox"/>	<a href="#">INFO</a>
Website B	<input type="checkbox"/>	<a href="#">INFO</a>
Cross-Website Ad Personalisation	<input checked="" type="checkbox"/>	<a href="#">INFO</a>
Re-Advertising Products you've seen	<input checked="" type="checkbox"/>	<a href="#">INFO</a>

## Controlling Consumer Consent



## Shared Responsibility

Ad-Tech and Publishers need to develop a system that:

- Puts consumers first but makes them aware of a value exchange
- Is flexible enough for publishers to tailor it to their own consumers

