



# It's all about the first impression. How the CMP UI should look in TCF v2.0.

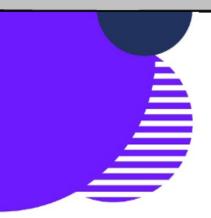
iabeurope.eu

Presented by: Patrick Verdon Technical Director - IAB Europe









## **Agenda**

- TCF v1.1 CMP UI Review
- TCF v2.0 CMP UI
- · Q&A

Important note: the mock-ups provided here are only intended to be examples, you do not need to copy these wireframes and are free to implement your own user interface that complies with all the TCF policies.





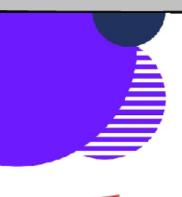












**CMP Validator** v1 policy checks

#### iab CMP VA

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POLICY	COMPLIANCE	CHECKS	(TCF V1)

1	Is 1st layer of UI prominently displayed?	$\bigcirc$	Pass Fail
2	Are all Purposes shown in the 1st layer of the user interface?	<u>(i)</u>	Pass Fail
3	Is a link to Vendors provided in the 1st layer of the user interface?	<u>(i)</u>	Pass Fail
4	Are calls to action of equal visual prominence?	<u>(i)</u>	Pass Fail
5	Is the user informed of their right to withdraw consent at any time in the 1st layer and how to do so?	<u>(i)</u>	Pass Fail
6	Are the consequences of consenting or not consenting explained in the 1st layer?	<u>(i)</u>	Pass Fail
7	Is the user informed that access to information on their device is taking place by third parties in the 1st layer?	<u>(i)</u>	Pass Fail
8	Is the user informed that their personal data is processed by third parties in the 1st layer, with examples of such data?	<u>(i)</u>	Pass Fail
9	Is the user able to review the full name and description of Purposes?	<u>(i)</u>	Pass Fail
10	Is the user able to review the full name and description of Features?	<u>(i)</u>	Pass Fail
11	Is the user able to review the Purposes of each Vendor?	$\bigcirc$	Pass Fail
12	Is the user able to review the Legal Bases for each Purpose of each Vendor?	<u>(i)</u>	Pass Fail
13	Is the user able to review the Features for each Vendor?	$\bigcirc$	Pass Fail
14	Is the user able to find a link to a Privacy Policy for each Vendor?	<u>(i)</u>	Pass Fail
15	Is there a way for the user to resurface the UI and change their preferences?	<u>(i)</u>	Pass Fail
40	Is the UI using standard names and definitions of each	$\bigcirc$	Dood Fail

Switch to TCF v2 Save to CSV | Download CSV | Clear CSV Results

Presented by IAB Europe (v1.2)











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v1 Policy Check 1 Prominence

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#### WE CARE ABOUT YOUR PRIVACY

We and our partners use technology such as cookies to store and access information on your device, in order to process personal data, such as IP address or cookie identifiers. We and our partners use this data for the following purposes:

- Personalisation
- Ad selection, delivery, reporting
- Content selection, delivery, reporting
- Measurement

You can change your settings at any time by clicking on the cog icon in the bottom right hand corner.

MANAGE SETTINGS

ACCEPT ALL













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v1 Policy Check 2 Purposes

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MANAGE SETTINGS

ACCEPT ALL













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MANAGE SETTINGS

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- Content selection, delivery, reporting
- Measurement

You can change your settings at any time by clicking on the cog icon in the bottom right hand corner.

MANAGE SETTINGS

ACCEPT ALL

v1 Policy Check 4 Equal prominence











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- Personalisation
- Ad selection, delivery, reporting
- Content selection, delivery, reporting
- Measurement

You can change your settings at any time by clicking on the cog icon in the bottom right hand corner.

MANAGE SETTINGS

ACCEPT ALL

View Partners

v1 Policy Check 5 Withdraw consent & how











May 1, 2011. Posted by Mike in lorem, ipsum, dolor

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#### WE CARE ABOUT YOUR PRIVACY

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- Personalisation
- Ad selection, delivery, reporting
- Content selection, delivery, reporting
- Measurement

3rd parties

v1 Policy Check 7

Device access by

You can change your settings at any time by clicking on the cog icon in the bottom right hand corner.

MANAGE SETTINGS

ACCEPT ALL













May 1, 2011. Posted by Mike in lorem, ipsum, dolor

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- Ad selection, delivery, reporting
- Content selection, delivery, reportir
- Measurement

You can change your settings at any tim

v1 Policy Check 8 Personal data processed by 3rd parties +

examples

n in the bottom right hand corner.

MANAGE SETTINGS

ACCEPT ALL







	MANAGE SETTINGS View	Partners ACCEPT ALL	REJECT ALL SAVE	& EXIT
y oc te	Find out more about now your personal data is processed and set your preferences below.			
ne ni	Purposes			
e le	1) Information storage and access	v1 Policy Check 9 Full name &	Off	~
III	2) Personalisation	description of purposes	Off	~
	3) Ad selection, delivery, reporting	pui pooco	Off	~
	4) Content selection, delivery, reporting		Off	~
1	5) Measurement		Off	<b>~</b>
	Features	v1 Policy Check 10		
Ī	1) Matching Data to Offline Sources	Full name &		~
	2) Linking Devices	description of features		~
Ī	3) Precise Geographic Location Data			~







		REJECT ALL	SAVE
Purposes	and Dalling Objects O		
1) Information storage and access	v1 Policy Check 9 Full name &	0	) Off
The storage of information, or access to information advertising identifiers, device identifiers, coo	description of purposes	d, on your device s	uch as
2) Personalisation		0	) Off
The collection and processing of information personalise advertising and/or content for you apps, over time. Typically, the content of the sinterests, which inform future selection of adverse.	ou in other contexts, such a site or app is used to make	is on other websites	or
3) Ad selection, delivery, reporting		0	) Off
The collection of information, and combination with previously collected information, to select and deliver advertisements for you, and to measure the delivery and effectiveness of such advertisements. This includes using previously collected information about your interests to select ads, processing data about what advertisements were shown, how often they were shown, when and where they were shown, and whether you took any action related to the advertisement, including for example clicking an ad or making a purchase. This does not include personalisation, which is the collection and processing of information about your use of this service to subsequently personalise advertising and/or content for you in other contexts, such as websites or apps, over time.			
or uppo, over time.			sites
4) Content selection, delivery, reporting		0	) Off
	delivery and effectiveness of about your interests to seen or how long it was shown related to the content, inclusion, which is the collection subsequently personalise of	of such content. This elect content, proce n, when and where i iding for example cl and processing of	off off off essing twas cking
The collection of information, and combination deliver content for you, and to measure the dincludes using previously collected information data about what content was shown, how often shown, and whether the you took any action on content. This does not include personalisatinformation about your use of this service to the state of the service to the	delivery and effectiveness of about your interests to seen or how long it was shown related to the content, inclusion, which is the collection subsequently personalise of	of such content. This elect content, proce n, when and where i iding for example cl and processing of	off off off essing twas cking





#### MANAGE SETTINGS

**Partners** 

the delivery and effectiveness of such advertisements. This includes using previously collected

your use of this service to subsequently personalise advertising and/or content for you in other

ACCEPT ALL

REJECT ALL

SAVE & EXIT

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information about your interests to select ads processing data about what advertisements were apte shown, how often they were shown, when and where they were shown, and whether you took any action related to the advertisement, including for example clicking an ad or making a purchase. This does not include personalisation, which is the collection and processing of information about

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contexts, such as websites or apps, over time.

4) Content selection, delivery, reporting

The collection of information, and combination with previously collected information, to select and deliver content for you, and to measure the delivery and effectiveness of such content. This includes using previously collected information about your interests to select content, processing data about what content was shown, how often or how long it was shown, when and where it was shown, and whether the you took any action related to the content, including for example clicking on content. This does not include personalisation, which is the collection and processing of information about your use of this service to subsequently personalise content and/or advertising

#### 5) Measurement

Off

Off

The collection of information about your use of the content, and combination with previously collected information, used to measure, understand, and report on your usage of the service. This does not include personalisation, the collection of information about your use of this service to subsequently personalise content and/or advertising for you in other contexts, i.e. on other service, such as websites or apps, over time.

#### Features

1) Matching Data to Offline Sources

Combining data from offline sources that were initiall

for you in other contexts, such as websites or apps, over time.

v1 Policy Check 10 Full name & description of features

2) Linking Devices

Allow processing of a user's data to connect such user across multiple devices.

#### 3) Precise Geographic Location Data

Allow processing of a user's precise geographic location data in support of a purpose for which that certain third party has consent.









L	MANAGE SETTINGS Purpos	ACCEPT ALL REJEC	CT ALL SAVE	& EXIT
May	See the partners we work with below. Expand each or	ne to see how they process y	our data.	î
	1020, Inc. dba Placecast and Ericsson Emodo		Off	^
	Purposes (Consent)  1) Information storage and access 2) Personalisation 3) Ad selection, delivery, reporting 4) Content selection, delivery, reporting  Purposes (Legitimate Interest) 5) Measurement	v1 Policy Check 11 Review purposes of each vendor		
Co	Features  · 3) Precise Geographic Location Data			
_	Privacy Policy: https://www.emodoinc.com/privacy-poli	icy/		
	1plusX AG		Off	~
<u>Peldi</u>	33Across		Off	~
	A.Mob		Off	~
	AAX LLC		Off	~
	Accelerize Inc.		Off	~
	Accorp Sp. z o.o.		Off	~
	Active Agent AG		Off	~
	Acuityads Inc.		Off	~
	ad6media		Off	~
	Adacado Technologies Inc. (DBA Adacado)		Off	~
	adality GmbH		Off	~
	ADARA MEDIA UNI IMITED		Off.	<b>√</b> •





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L	MANAGE SETTINGS Purpo	ses ACCEPT ALL REJE	CT ALL SAVE	& EXIT
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	Purposes (Consent)  1) Information storage and access 2) Personalisation 3) Ad selection, delivery, reporting 4) Content selection, delivery, reporting  Purposes (Legitimate Interest) 5) Measurement	v1 Policy Check 12 Legal bases for each purpose of each vendor		
Co	Features  · 3) Precise Geographic Location Data  Privacy Policy: <a href="https://www.emodoinc.com/privacy-policy">https://www.emodoinc.com/privacy-policy</a>	blicy/		
	1plusX AG		Off	~
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L	MANAGE SETTINGS  Purposes  ACCEPT ALL	REJECT ALL SAVE & EXIT				
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	1020, Inc. dba Placecast and Ericsson Emodo	Off 🔥				
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	Purposes (Legitimate Interest) - 5) Measurement					
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	A.Mob	Off 🗸				
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	Accelerize Inc.	Off 🗸				
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L	MANAGE SETTINGS Purposes	ACCEPT ALL REJECT ALL SAVE	& EXIT
May	See the partners we work with below. Expand each one to se	e how they process your data.	Î
	1020, Inc. dba Placecast and Ericsson Emodo	Off	^
	Purposes (Consent)  1) Information storage and access 2) Personalisation 3) Ad selection, delivery, reporting 4) Content selection, delivery, reporting		
	Purposes (Legitimate Interest)  • 5) Measurement		
Сс	Features  · 3) Precise Geographic Location Data	15 (-12)	
_	Privacy Policy: https://www.emodoinc.com/privacy-policy/	v1 Policy Check 14 Link to vendor	
	1plusX AG	privacy policy ) Off	~
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	AAX LLC	Off	~
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	adality GmbH	Off	~
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May 1, 2011. Posted by Mike in lorem, ipsum, dolor

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#### MANAGE SETTINGS

**Partners** 

the delivery and effectiveness of such advertisements. This includes using previously collected

information about your interests to select ads processing data about what advertisements were

shown, how often they were shown, when and where they were shown, and whether you took any action related to the advertisement, including for example clicking an ad or making a purchase.

This does not include personalisation, which is the collection and processing of information about

your use of this service to subsequently personalise advertising and/or content for you in other

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REJECT ALL

SAVE & EXIT

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contexts, such as websites or apps, over time.

4) Content selection, delivery, reporting

information about your use of this service

The collection of information about your

Off

The collection of information, and combination with previously collected information, to select and deliver content for you, and to measure the delivery and effectiveness of such content. This includes using previously collected information about your interests to select content, processing data about what content was shown, how often or how long it was shown, when and where it was shown, and whether the you took any action related to the content, including for example clicking

on content. This does not include personalisation, which the collection and processing of e content and/or advertising

5) Measurement

for you in other contexts, such as websi v1 Policy Check 16

Standard purpose & feature definitions

Off

bination with previously our usage of the service. This

collected information, used to measure, ..... does not include personalisation, the collection of information about your use of this service to subsequently personalise content and/or advertising for you in other contexts, i.e. on other service, such as websites or apps, over time.

#### Features

1) Matching Data to Offline Sources



Combining data from offline sources that were initially collected in other contexts.

2) Linking Devices



Allow processing of a user's data to connect such user across multiple devices.

3) Precise Geographic Location Data



Allow processing of a user's precise geographic location data in support of a purpose for which that certain third party has consent.



















#### 1st Layer Overview

Purpose 1 & Stack 42 (2, 3, 4, 5, 6, 7, 8, 9, 10)



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May 1, 2011. Posted by Mike in lorem, ipsum, dolor

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euisi Mort	WE CARE ABOUT YOUR PRIVACY				
ipsui impe	We and <u>our partners</u> process personal data such as IP address, unique purposes below. Choose whether to consent to all purposes and save				
	· Store and/or access information on a device	0			
+	<ul> <li>Personalised ads and content, ad and content measurement, audience insights and product development</li> </ul>	0			
Сс	For some of the purposes above we and <u>our partners</u> :				
_	· Use precise geolocation data	0			
8	Actively scan device characteristics for identification	0			
<u>Peldi</u>	Some partners do not ask for your consent to process your data, instead, they rely on their legitimate business interest. View our list of partners to see the purposes they believe they have legitimate interest for and how you can object to it.				
	Your choices on this site will be applied globally. This means that your settings will be available on other sites that set your choices globally. You can change your settings at any time, including by withdrawing your consent, by clicking on the cog icon in the bottom right hand corner.				
	MANAGE SETTINGS SAVE & EXIT	ACCEPT ALL			





#### 2nd Layer Overview - Collapsed

Purposes, Special Purposes, Features, Special Features

MANAGE SETTINGS Partners	REJECT ALL	SAVE & EXI
Find out more about how your personal data is processed and s	et your preferences below.	
Purposes		
1) Store and/or access information on a device	Consent	D <b>v</b>
2) Select basic ads	Legitimate Consent C	$\Sigma$
3) Create a personalised ads profile	Legitimate Consent C	D 🗸
4) Select personalised ads	Legitimate Consent C	D 🗸
5) Create a personalised content profile	Legitimate Consent C	D 🕶
6) Select personalised content	Legitimate Interest Consent	D <b>~</b>
7) Measure ad performance	Legitimate Consent C	D ~
8) Measure content performance	Legitimate Consent C	D <b>~</b>
9) Apply market research to generate audience insights	Legitimate Interest Consent	D 🗸
10) Develop and improve products	Legitimate Interest Consent	D <b>~</b>
Special Purposes		
1) Ensure security, prevent fraud, and debug		~
2) Technically deliver ads or content		~
Features		
1) Match and combine offline data sources		~
2) Link different devices		~
f y 🖂		







#### 2nd Layer Overview - Expanded Page 1

Purposes, Special Purposes, Features, Special Features

#### SAVE & EXIT MANAGE SETTINGS ACCEPT ALL REJECT ALL **Partners** May Loo Purposes apte Aer 1) Store and/or access information on a device com euis Vendors can: · Store and access information on the device such as cookies and device identifiers Mor ipsu presented to a user. imp Legitimate 2) Select basic ads Consent Interest + To do basic ad selection vendors can: Use real-time information about the context in which the ad will be shown, to show the ad. including information about the content and the device, such as: device type and capabilities, user agent, URL, IP address · Use a user's non-precise geolocation data Control the frequency of ads shown to a user. Sequence the order in which ads are shown to a user. Legitimate 3) Create a personalised ads profile Consent Interest Peldi To create a personalised ads profile vendors can: Collect information about a user including a user's activity interests, demographic information, or location, to create or edit a user profile for use in personalised advertising. Combine this information with other information previously collected, including from across websites and apps, to create or edit a user profile for use in personalised advertising. Legitimate 4) Select personalised ads Consent Interest To select personalised ads vendors can: Select personalised ads based on a user profile or other historical user data, including a user's prior activity interests, visits to sites or apps, location, or demographic information. Legitimate 5) Create a personalised content profile Consent Interest To create a personalised content profile vendors can: Collect information about a user including a user's activity interests, visits to sites or apps. demographic information, or location, to create or edit a user profile for personalising content. Legitimate 6) Select personalised content Consent Interest To select personalised content vendors can:





## 2nd Layer Overview - Expanded Page 2 Purposes, Special Purposes, Features, Special Features



#### MANAGE SETTINGS

**Partners** 

ACCEPT ALL

REJECT ALL

SAVE & EXIT

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Special Purposes

1) Ensure security, prevent fraud, and debug



To ensure security, prevent fraud and debug vendors can:

- · Ensure data are securely transmitted
- · Detect and prevent malicious, fraudulent, invalid, or illegal activity.
- Ensure correct and efficient operation of systems and processes, including to monitor and enhance the performance of systems and processes engaged in permitted purposes Vendors cannot:
- Conduct any other data processing operation allowed under a different purpose under this purpose.

#### 2) Technically deliver ads or content



To deliver information and respond to technical requests vendors can:

- · Use a user's IP address to deliver an ad over the internet
  - · Respond to a user's interaction with an ad by sending the user to a landing page
  - Use a user's IP address to deliver content over the internet
  - Respond to a user's interaction with content by sending the user to a landing page
  - Use information about the device type and capabilities for delivering ads or content, for example, to deliver the right size ad creative or video file in a format supported by the device

Vendors cannot:

 Conduct any other data processing operation allowed under a different purpose under this purpose

#### **Features**

#### Match and combine offline data sources



Vendors can:

 Combine data obtained offline with data collected online in support of one or more Purposes or Special Purposes.

#### 2) Link different devices



Vendors can:

- Deterministically determine that two or more devices belong to the same user or household
- · Probabilistically determine that two or more devices belong to the same user or household
- Actively scan device characteristics for identification for probabilistic identification if users







## 2nd Layer Overview - Expanded Page 3 Purposes, Special Purposes, Features, Special Features



#### MANAGE SETTINGS

**Partners** 

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1) Match and combine offline data sources



Vendors can:

 Combine data obtained offline with data collected online in support of one or more Purposes or Special Purposes.

#### 2) Link different devices



Vendors can:

- · Deterministically determine that two or more devices belong to the same user or household
- Probabilistically determine that two or more devices belong to the same user or household
- Actively scan device characteristics for identification for probabilistic identification if users have allowed vendors to actively scan device characteristics for identification (Special Feature 2)

#### 3) Receive and use automatically-sent device characteristics for identification



Vendors can:

- Create an identifier using data collected automatically from a device for specific characteristics, e.g. IP address, user-agent string.
- Use such an identifier to attempt to re-identify a device.
   Vendors cannot:
- Create an identifier using data collected via actively scanning a device for specific characteristics, e.g. installed font or screen resolution without users' separate opt-in to actively scanning device characteristics for identification.
- Use such an identifier to re-identify a device.

#### Special Features

#### 1) Use precise geolocation data







Vendors can:

- Collect and process precise geolocation data in support of one or more purposes.
   N.B. Precise geolocation means that there are no restrictions on the precision of a user's location; this can be accurate to within several meters.
- 2) Actively scan device characteristics for identification







Vendors can:

- Create an identifier using data collected via actively scanning a device for specific characteristics, e.g. installed fonts or screen resolution.
- Use such an identifier to re-identify a device.







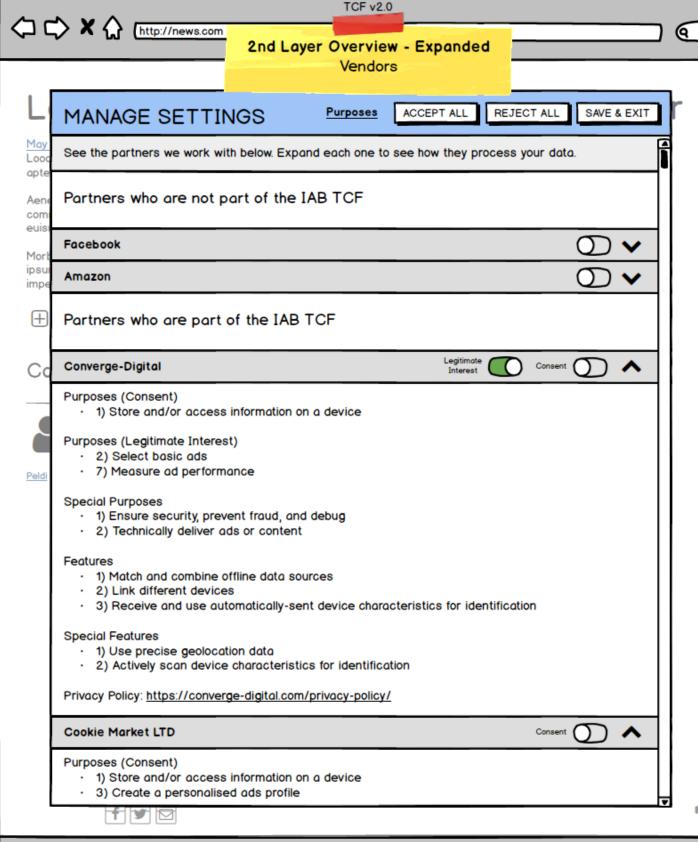
#### 2nd Layer Overview - Collapsed Vendors

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Partners who are part of the IAB TCF			
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AdMaxim Inc.		Consent O	<b>~</b>
Adnami Aps		Consent O	<b>~</b>
adrule mobile GmbH	Legitimate Interest	Consent C	<b>~</b>
Adserve.zone / Artworx AS		Consent O	<b>~</b>
AdSpirit GmbH	Legitimate Interest	Consent C	<b>~</b>
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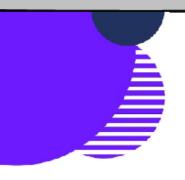












**CMP Validator** v2 policy checks

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#### **CMP VALIDATOR**

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POLICY COMPLIANCE	CHECKS (TCF V2)
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1	Does the UI show Purposes and Features with their standard names or Stacks?	(j)	Pass Fail
2	Can users review the standard legal text?	$\bigcirc$	Pass Fail
3	If the UI includes non-TCF Vendors, are they presented separately?	<u>(i)</u>	Pass Fail
4	Is the UI prominently displayed, covering most of the website content?	<u>(i)</u>	Pass Fail
5	Is the UI displayed separately from other information such as terms and conditions or the privacy policy?	<u>(i)</u>	Pass Fail
6	Is a link to resurface the UI easily accessible?	$\bigcirc$	Pass Fail
7	Is the user able to withdraw their consent as easily as it was to give it?	<u>(i)</u>	Pass Fail
8	Does the 1st layer of the UI provide information about the storage and access of information from the user's device by the publisher and third-party vendors?	<u>(i)</u>	Pass Fail
9	Does the 1st layer of the UI provide information about the processing of personal data by the publisher and third party Vendors?	<u>(i)</u>	Pass Fail
10	Does the 1st layer of the UI provide an example of personal data processed?	<u>(i)</u>	Pass Fail
11	Is there a direct link to the list of third parties in the 1st layer of the UI?	<u>(i)</u>	Pass Fail
12	Does the 1st layer of the UI provide information about the Purposes and/or Stacks, Special Purposes, Features and Special Features used by third parties?	<u>(i)</u>	Pass Fail
13	Is there information about the consequences of consenting or not in the 1st layer of the UI?	<u>(i)</u>	Pass Fail
14	Does the 1st layer of the UI provide information about the scope of the consent choice, i.e. global consent, service-	<u>(i)</u>	Pass Fail

Switch to TCF v1

Save to CSV | Download CSV | Clear CSV Results

Presented by IAB Europe (v1.2)







May 1, 2011. Posted by Mike in lorem, ipsum, dolor

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Some partners do not ask for your consent to process your data, instead, they rely on their legitimate business interest. View our list of partners to see the purposes they believe they have legitimate interest for and how you can object to it.

Your choices on this site will be applied globally. This means that your settings will be available on other sites that set your choices globally. You can change your settings at any time, including by withdrawing your consent, by clicking on the cog icon in the bottom right hand corner.

MANAGE SETTINGS

SAVE & EXIT









May 1, 2011. Posted by Mike in lorem, ipsum, dolor

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#### WE CARE ABOUT YOUR PRIVACY

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We and our partners process personal data such as IP address, unique ID and browsing data for the purposes below. Choose whether to consent to all purposes and save your preferences:

Store and/or access information on a device



Personalised ads and content, ad and content measurement, audience insights and product development



For some of the purposes above we and our partners:

Use precise geolocation data



Actively scan device characteristics for identification



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MANAGE SETTINGS

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May 1, 2011. Posted by Mike in lorem, ipsum, dolor

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We and our partners process personal data such as IP address, unique ID and browsing data for the purposes below. Choose whether to consent to all purposes and save your preferences:

Store and/or access information on a device

- Personalised ads and content, ad and content measurement, audience insights and product development

v2 Policy Check 8 Device storage & access

For some of the purposes above we and our partners:

Use precise geolocation data



Actively scan device characteristics for identification



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MANAGE SETTINGS

SAVE & EXIT







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We and our partners process personal data such as IP address, unique ID and browsing data for the purposes below. Choose whether to consent to all purposes and save your preferences:

Store and/or access information on a device

Personalised ads and content, ad and content m audience insights and product development

v2 Policy Check 10 Example of personal data processed

For some of the purposes above we and our partners:

Use precise geolocation data



Actively scan device characteristics for identification



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Some partners do not ask for your consent to process your data, instead, they rely on their legitimate business interest. View our list of partners to see the purposes they believe they have legitimate interest for and how you can object to it.

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MANAGE SETTINGS

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May 1, 2011. Posted by Mike in lorem, ipsum, dolor

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- Store and/or access information on a device
- Personalised ads and content, ad and content measurement, audience insights and product development

v2 Policy Check 12 Purposes and/or Stacks, Special **Features** 

For some of the purposes above we and our partners:

- Use precise geolocation data
- Actively scan device characteristics for identification

Some partners do not ask for your consent to process your data, instead, they rely on their legitimate business interest. View our list of partners to see the purposes they believe they have legitimate interest for and how you can object to it.

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MANAGE SETTINGS

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We and our partners process personal data such as IP address, unique ID and browsing data for the purposes below. Choose whether to consent to all purposes and save your preferences:

Store and/or access information on a device



Personalised ads and content, ad and content measurement, audience insights and product development



For some of the purposes above we and our partners:

Use precise geolocation data



Actively scan device characteristics for identification



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v2 Policy Check 14 Scope of consent choice









May 1, 2011. Posted by Mike in lorem, ipsum, dolor

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May 1, 2011. Posted by Mike in lorem, ipsum, dolor

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Store and/or access information on a device



Personalised ads and content, ad and content measurement, audience insights and product development



For some of the purposes above we and our partners:

Use precise geolocation data



Actively scan device characteristics for identification



Some partners do not ask for your consent to process your data, instead, they rely on their legitimate business interest. View our list of partners to see the purposes they believe they have legitimate interest for and how you can object to it.

v2 Policy Check 16 3rd party legitimate interest processing

will be applied globally. This means that your settings will be available on other s globally. You can change your settings at any time, including by withdrawing on the cog icon in the bottom right hand corner.

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May 1, 2011. Posted by Mike in lorem, ipsum, dolor

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## WE CARE ABOUT YOUR PRIVACY

We and our partners process personal data such as IP address, unique ID and browsing data for the purposes below. Choose whether to consent to all purposes and save your preferences:

Store and/or access information on a device



Personalised ads and content, ad and content measurement, audience insights and product development



For some of the purposes above we and our partners:

Use precise geolocation data



Actively scan device characteristics for identification



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MANAGE SETTINGS

SAVE & EXIT

ACCEPT ALL

v2 Policy Check 18 Accept & settings calls to action





Peldi



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May 1, 2011. Posted by Mike in lorem, ipsum, dolor

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euis WE CARE ABOUT YOUR PRIVACY Mor We and our partners process personal data such as IP address, unique ID and browsing data for the ipsu impe purposes below. Choose whether to consent to all purposes and save your preferences: Store and/or access information on a device (+ Personalised ads and content, ad and content measurement, v2 Policy Check 21 audience insights and product development User choices 'off' by default For some of the purposes above we and our partners: Use precise geolocation data Actively scan device characteristics for identification

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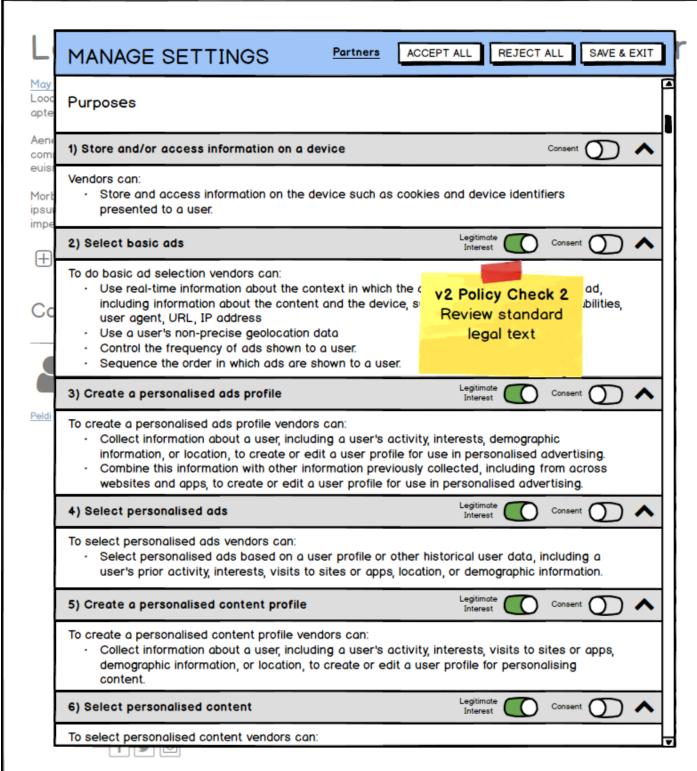
MANAGE SETTINGS

SAVE & EXIT





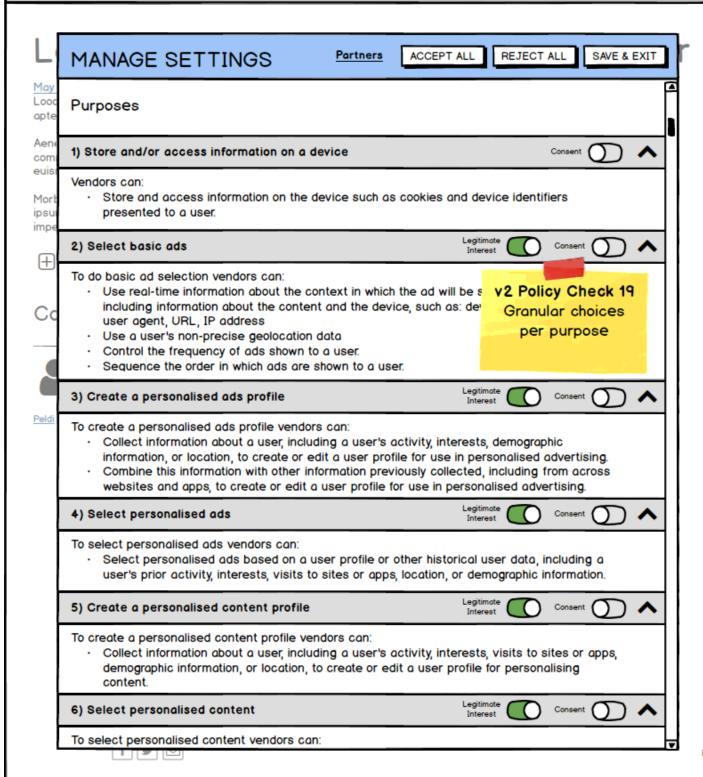








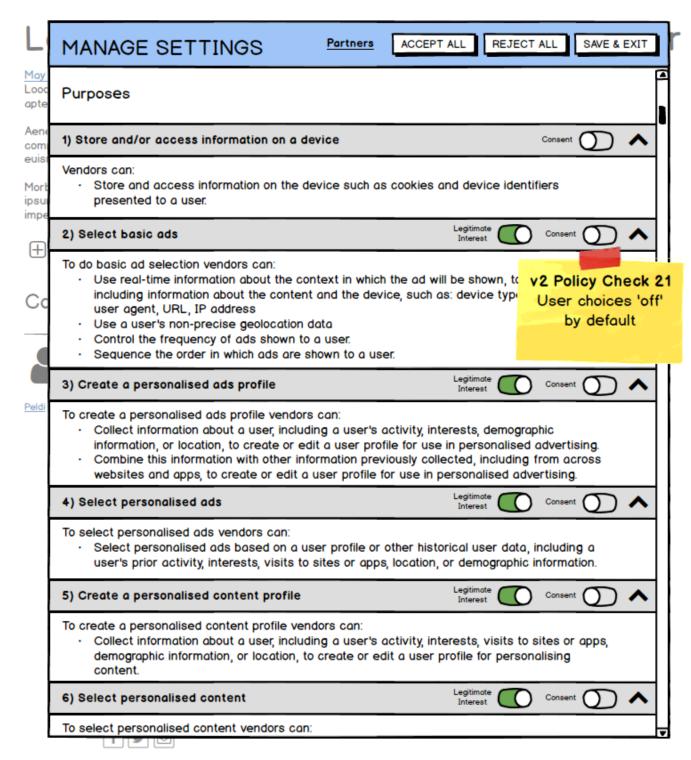








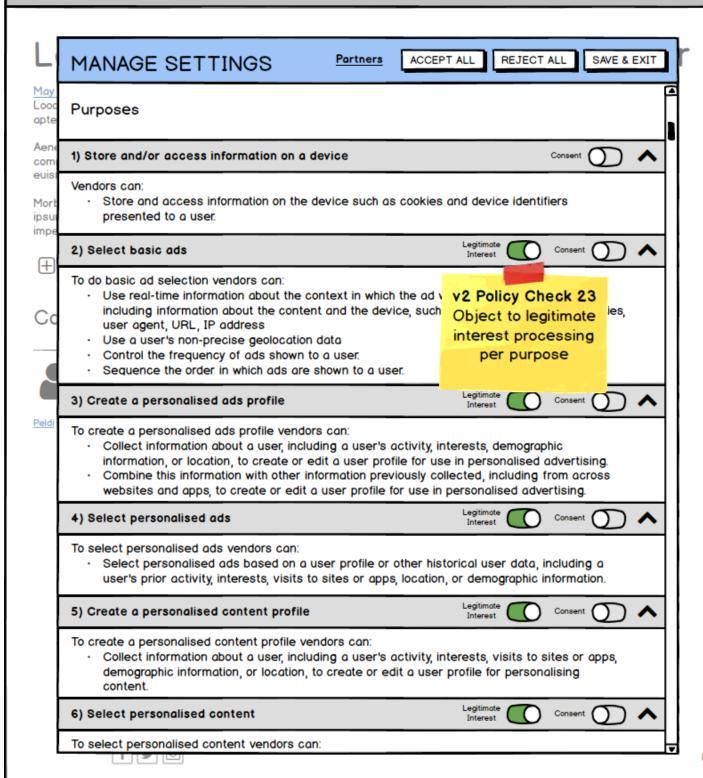
















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## MANAGE SETTINGS

**Partners** 

ACCEPT ALL

REJECT ALL

SAVE & EXIT

1) Match and combine offline data sources



Vendors can:

· Combine data obtained offline with data collected online in support of one or more Purposes or Special Purposes.

### 2) Link different devices



Vendors can:

- Deterministically determine that two or more devices belong to the same user or household
- Probabilistically determine that two or more devices belong to the same user or household
- Actively scan device characteristics for identification for probabilistic identification if users have allowed vendors to actively scan device characteristics for identification (Special Feature 2)

## 3) Receive and use automatically-sent device characteristics for identification



Vendors can:

- Create an identifier using data collected automatically from a device for specific characteristics, e.g. IP address, user-agent string.
- Use such an identifier to attempt to re-identify a device. Vendors cannot:
- Create an identifier using data collected via actively scanning a device for specific characteristics, e.g. installed font or screen resolution without users' separate opt-in to actively scanning device characteristics for identification.
- Use such an identifier to re-identify a device.

## Special Features

### 1) Use precise geolocation data







Vendors can:

Collect and process precise geolocation data in support of one or N.B. Precise geolocation means that there are no restrictions on th location; this can be accurate to within several meters.

v2 Policy Check 20 Special Feature opt-in

### 2) Actively scan device characteristics for identification

#### Vendors can:

- Create an identifier using data collected via actively scanning a device for specific characteristics, e.g. installed fonts or screen resolution.
- Use such an identifier to re-identify a device.

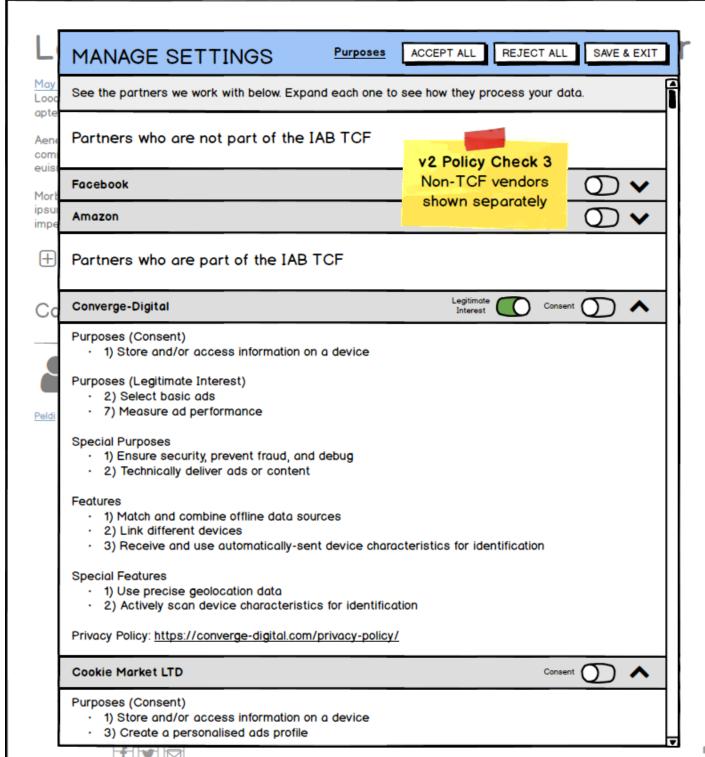










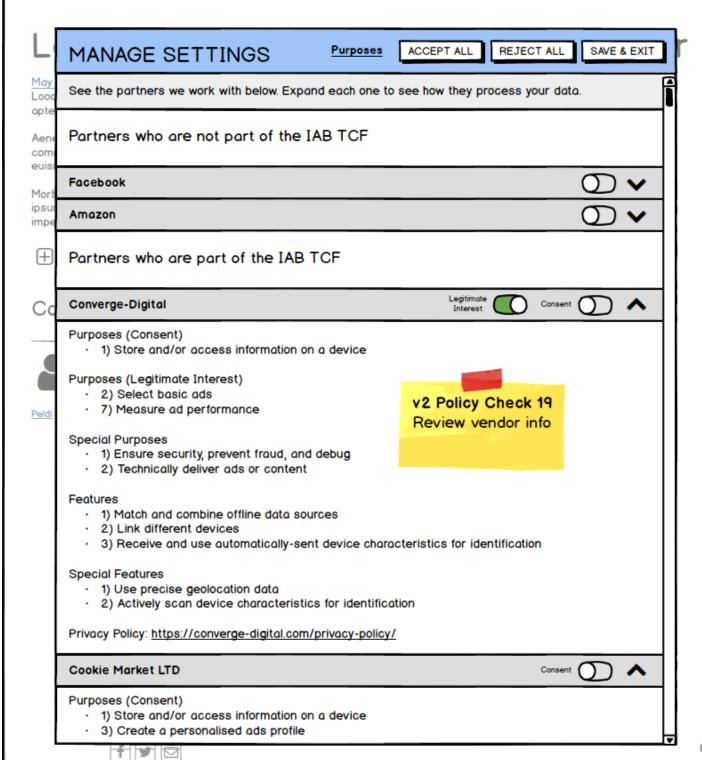








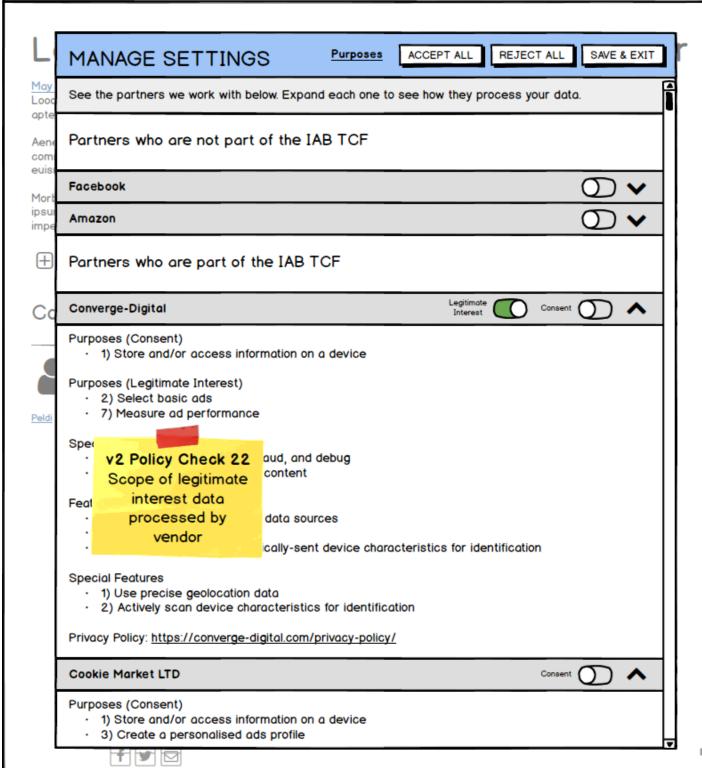










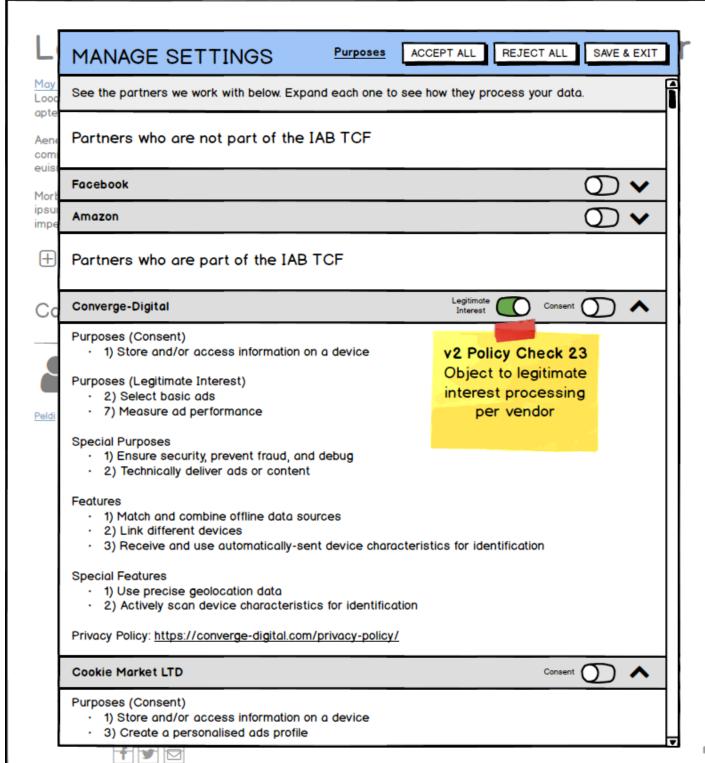




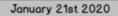






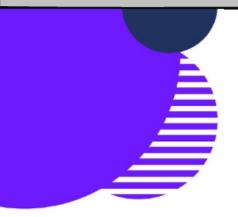








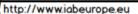




Q&A









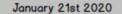


# Get in Touch

For general questions about the TCF: framework@iabeurope.eu

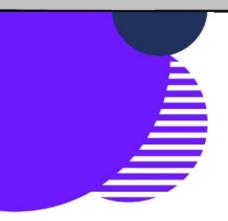
For questions about CMP compliance: tcf.compliance@iabeurope.eu











# Thank You

