# Adobe Experience Platform

# **Agenda**

**Adobe Experience Platform Overview** 

**Operational Use Cases** 

**Activation Use Cases** 

**How Does it Come Together?** 

# **Adobe Experience Platform Overview**

#### **Problem statement**

Privacy regulations have crippled brand's ability to rely on third party platforms for customer identification, data enrichment, and targeting.

Brands therefore must compensate by establishing their own robust first party data ecosystem.

#### Big Tech Privacy Moves Spur Companies to Amass Customer Data

Marketers are staging sweepstakes, quizzes and events to gather people's personal information and build detailed profiles

By Suzanne Vranica

Dec. 2, 2021 9:49 am ET

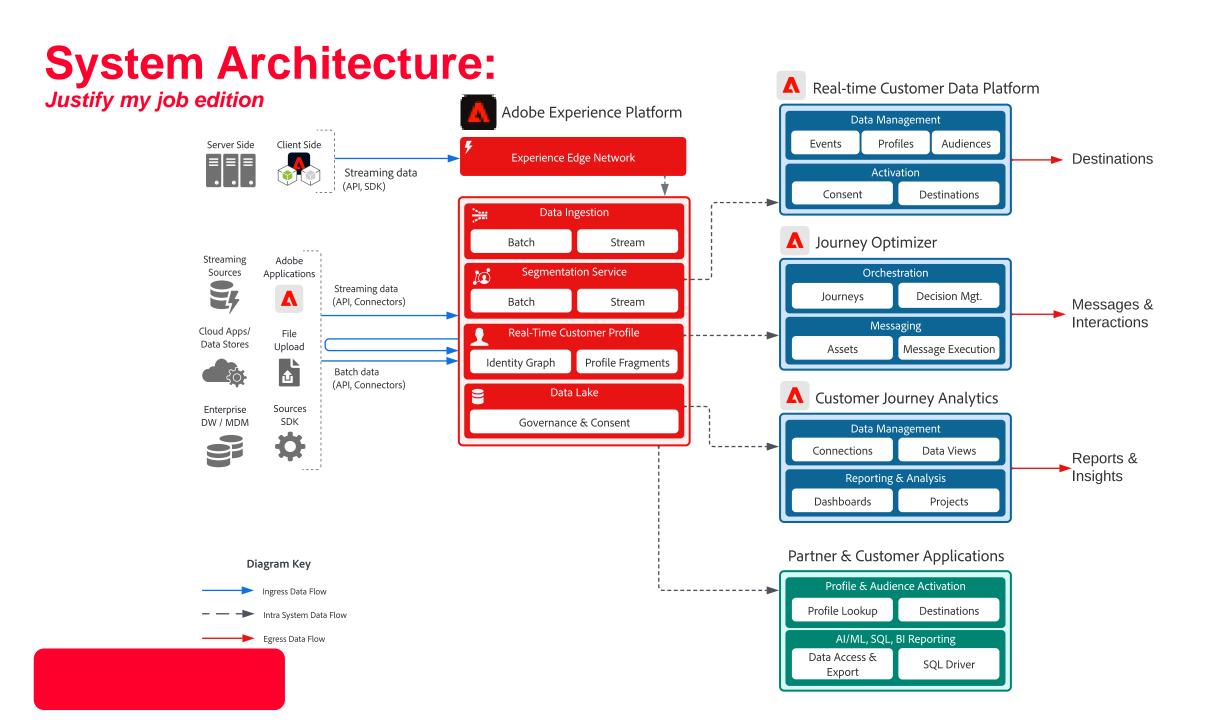
New privacy protections put in place by tech giants and governments are threatening the flow of user data that companies rely on to target consumers with online ads.

As a result, companies are taking matters into their own hands. Across nearly every sector, from brewers to fast-food chains to makers of consumer products, marketers are rushing to collect their own information on consumers, seeking to build millions of detailed customer profiles.

Gathering such data has long been a priority, but there is newfound urgency. Until now, most advertisers have depended heavily on data from business partners, including tech giants and ad-technology firms, to determine how to focus their ads. But all of the traditional tactics are under assault.

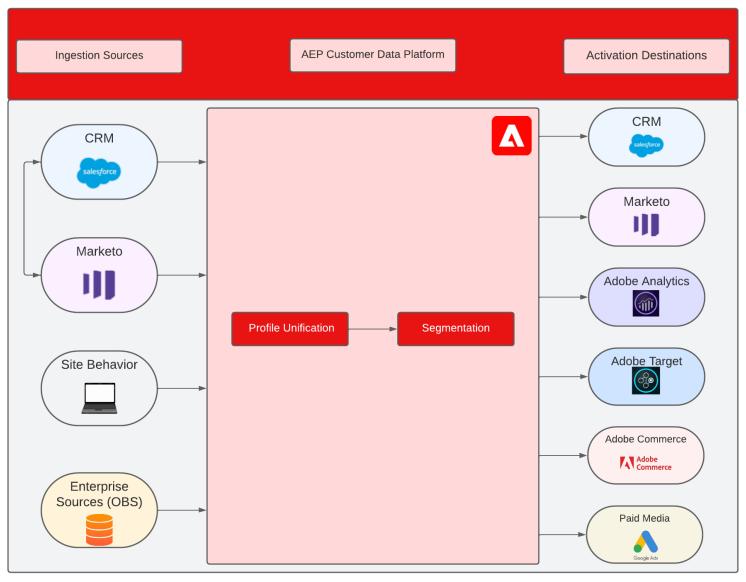
Companies aren't after just a few personal details. Many aim to log most of the interactions they have with customers, to flesh out what is called a "golden record."

This kind of information doesn't just help with online-ad targeting but also lets brands personalize other parts of their marketing, from the offers they send people to which products are displayed to customers online.



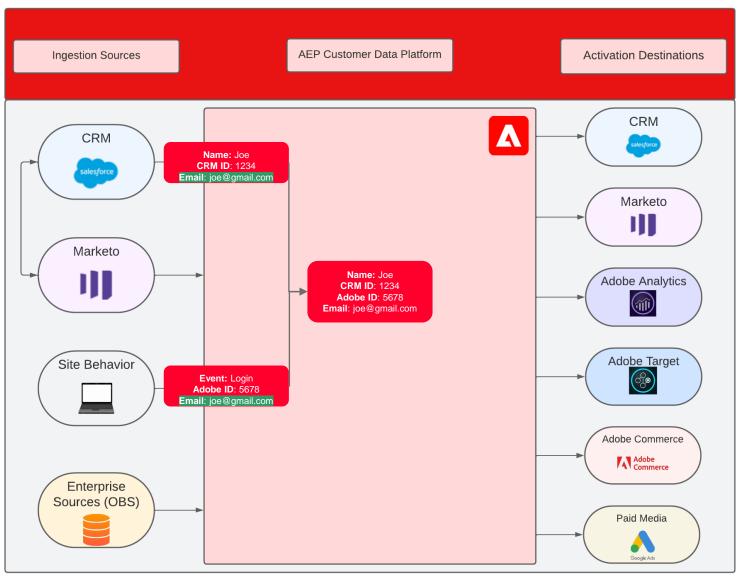
**System Architecture:** 

This time, in English



**System Architecture:** 

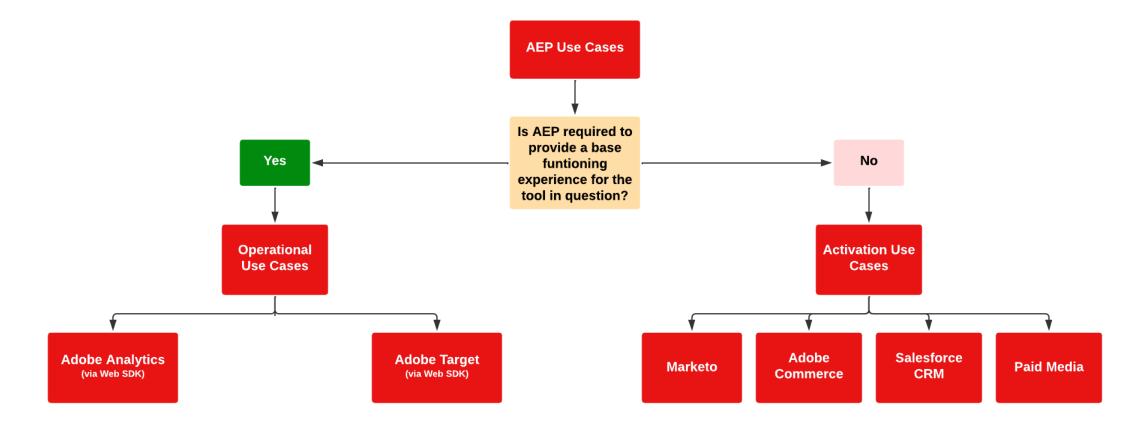
**Quick Example** 



System Architecture:

Quick Example AEP Customer Data Platform Ingestion Sources **Activation Destinations** CRM Name: Joe **^RM ID**: 1234 **USER AUTHENTICATION IS** PARAMOUNT. Enterprise Sources (OBS) Paid Media

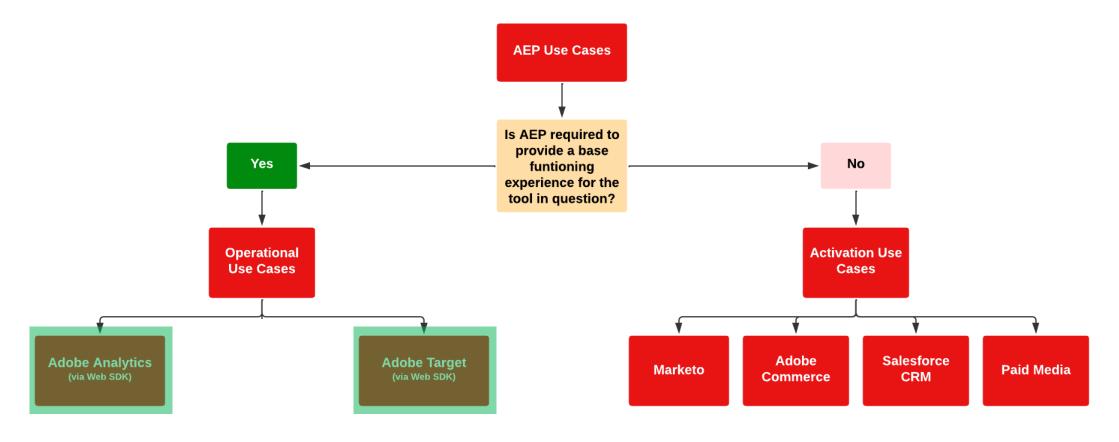
#### Where do we start?



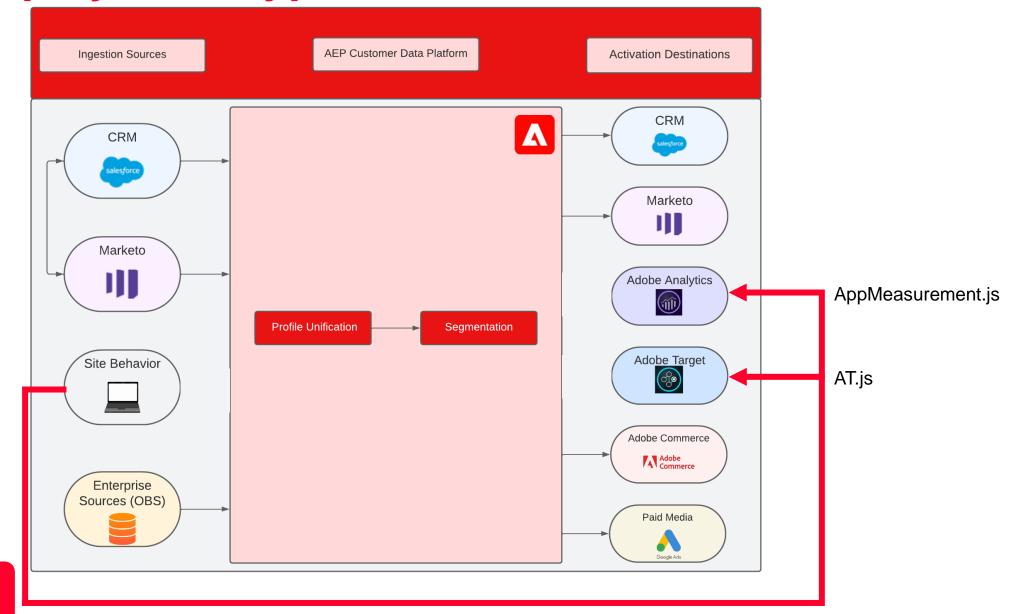


# **Operational Use Cases**

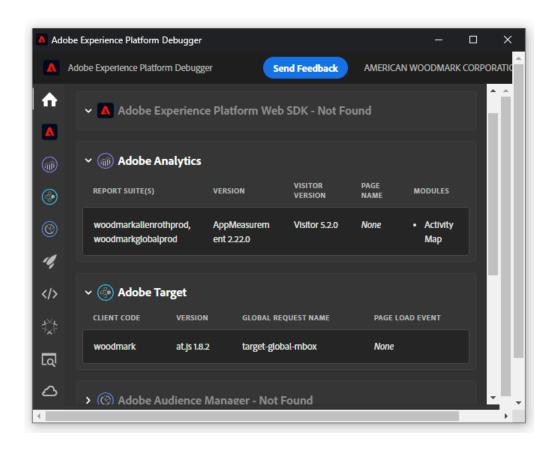
#### **Adobe Analytics and Adobe Target**

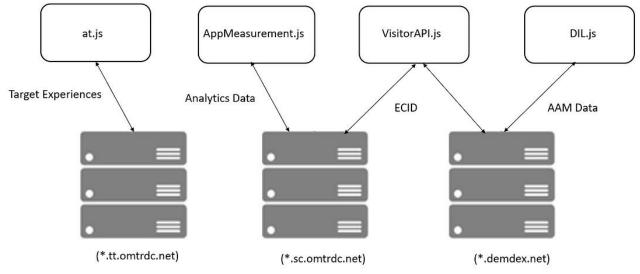


# Legacy deployment bypasses AEP

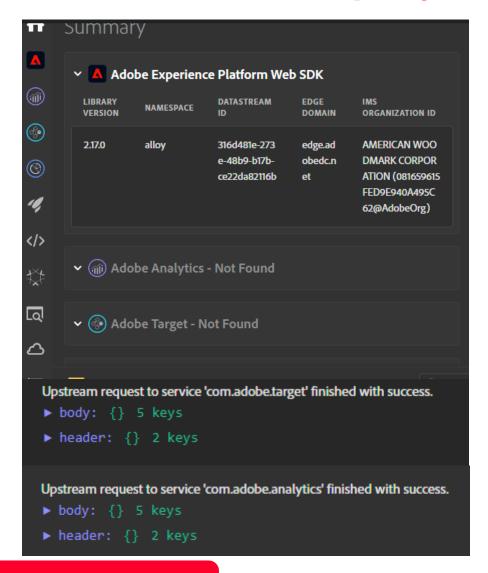


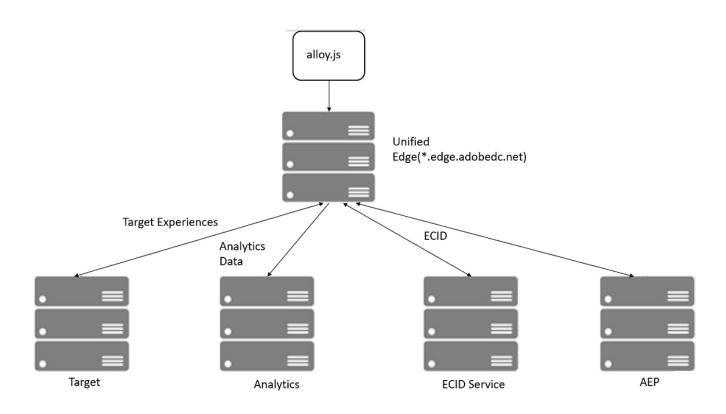
#### Legacy deployment is more cumbersome





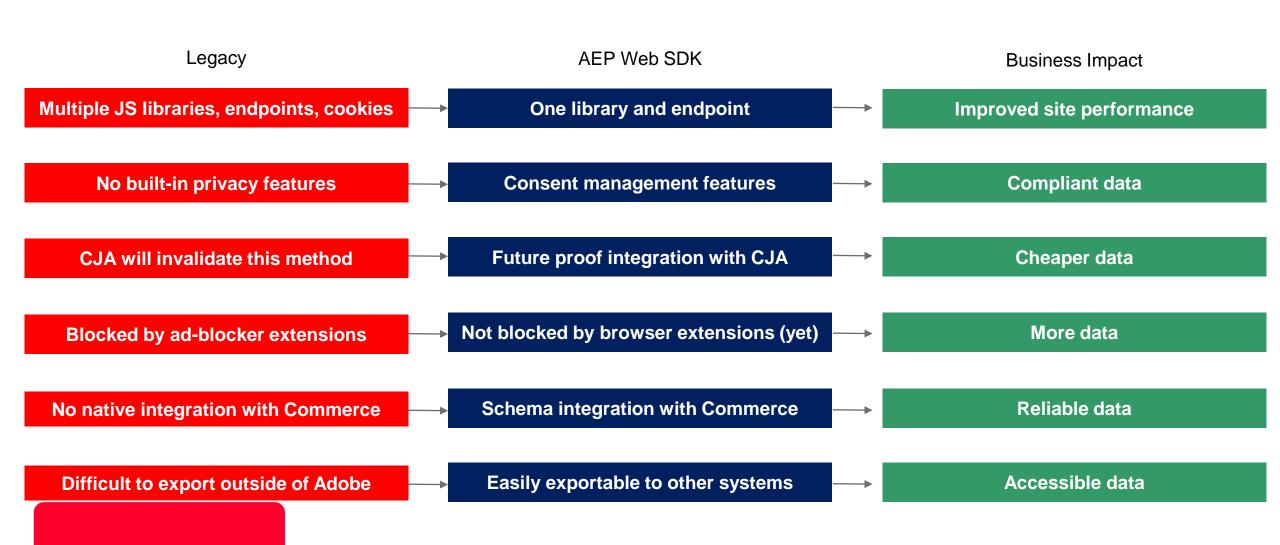
#### AEP Web SDK deployment is more streamlined



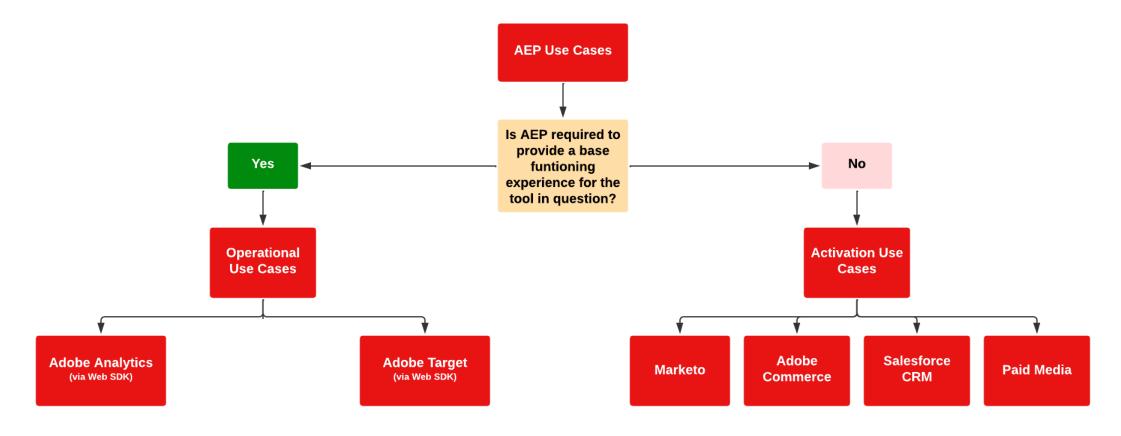


#### **In Summary**

While we can deploy Analytics/Target via the legacy method, we should use AEP Web SDK because:



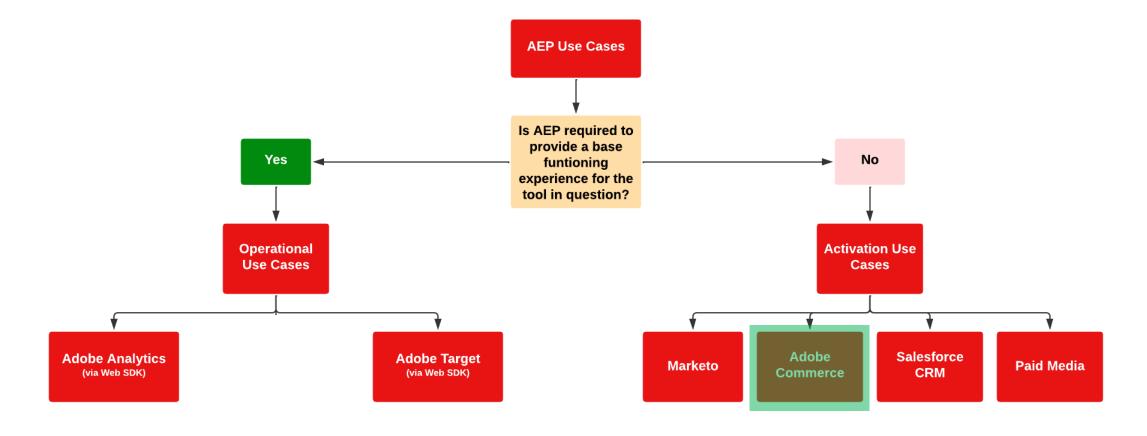
#### **Using AEP for Order Status and Details**





# **Activation Use Cases**

#### **Adobe Commerce**





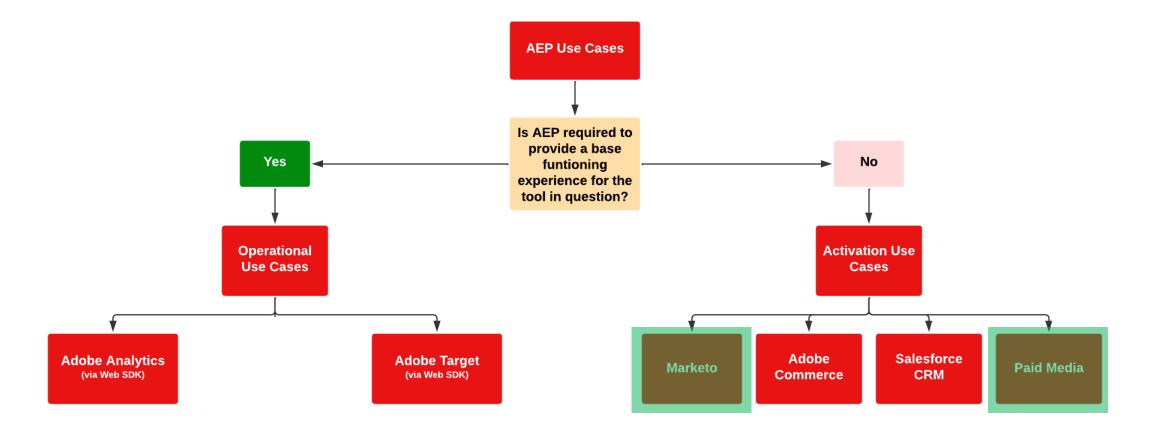
#### **Adobe Commerce**

Goal: Send CDP audiences to Commerce to deliver personalized experiences

Buy two & get one free, modify hero banners, dynamic product pricing

——————————————————————————————————————	Real-Time CDP Audiences  Adobe  Commerce		Q 👫 🗘 admii
S	Audience	Last Modified	Orig
	Cart checkouts	Feb 16, 2023	Experience Platfor
OG .	Just purchased radiant tee	Feb 16, 2023	Experience Platfor
1ERS	Orders over \$200	Feb 16, 2023	Experience Platfor
	Just purchased tanks	Feb 16, 2023	Experience Platfor
ING	Orders over \$50	Feb 16, 2023	Experience Platfor
NT	Shipped items over \$90	Feb 16, 2023	Experience Platfor
TS	Purchases over \$50	Jan 30, 2023	Experience Platfor

#### Where do we start?





#### **Top AEP Use Cases for AWC**

#### **Marketo Campaign Development**



#### Now:

Campaign development from pre-defined and pre-constructed activities

#### **Supplement w/ CDP:**

Campaign development available for full customer profile





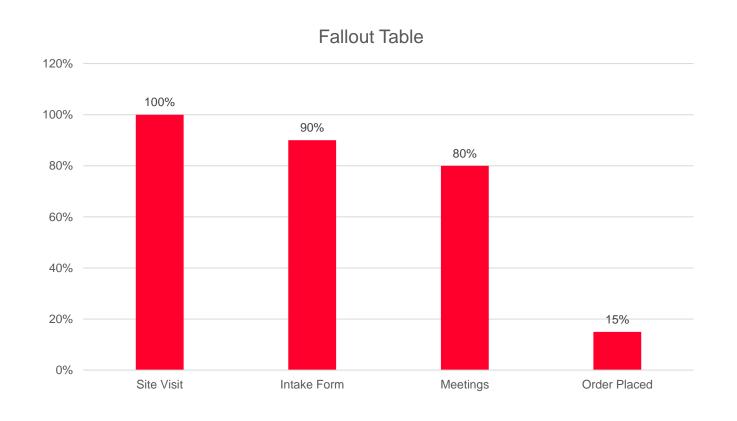
#### Now:

3<sup>rd</sup> party, cookie based, last click attribution, at mercy of media vendor

#### **Supplement w/ CDP:**

1<sup>st</sup> party, suppression, minimal reliance on vendors, full attribution

# **Scenario: Adobe Analytics Fallout**

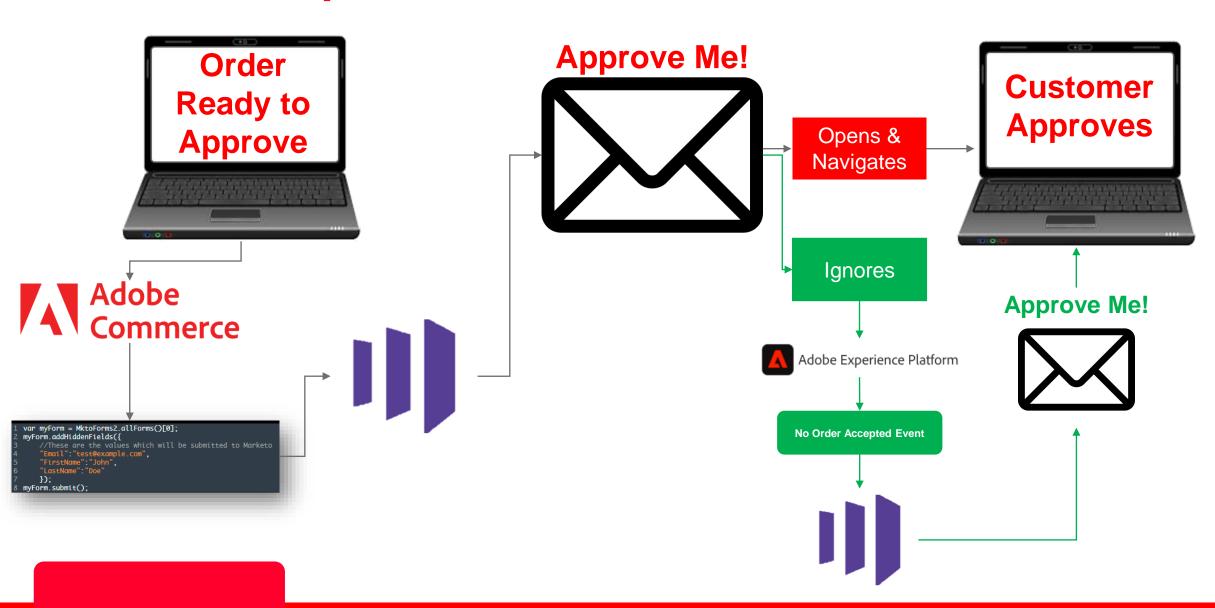


#### **Marketo: Now**

```
1 var myForm = MktoForms2.allForms()[0];
2 myForm.addHiddenFields({
3     //These are the values which will be submitted to Marketo
4     "Email": "test@example.com",
5     "FirstName": "John",
6     "LastName": "Doe"
7     });
8 myForm.submit();
```

```
<html>
   <head>
       <!--
         Munchkin Code
         Replace with your own instance code
       <script type="text/javascript">
           (function() {
             var didInit = false;
10
11
             function initMunchkin() {
12
               if(didInit === false) {
13
                 didInit = true;
                 Munchkin.init('CHANGE ME');
             var s = document.createElement('script');
             s.type = 'text/javascript';
             s.async = true;
20
             s.src = '//munchkin.marketo.net/munchkin-beta.js';
             s.onreadystatechange = function() {
21
               if (this.readyState == 'complete' || this.readyState == 'loaded') {
23
                 initMunchkin();
             s.onload = initMunchkin;
             document.getElementsByTagName('head')[0].appendChild(s);
           })();
           </script>
30 </head>
32 <body>
     <!--
```

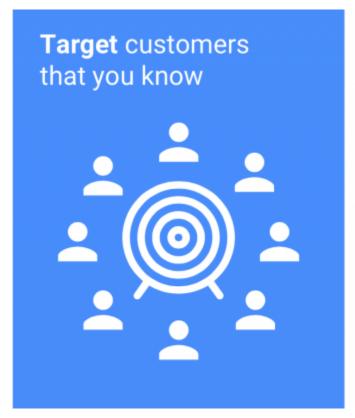
#### **Marketo: Proposed**

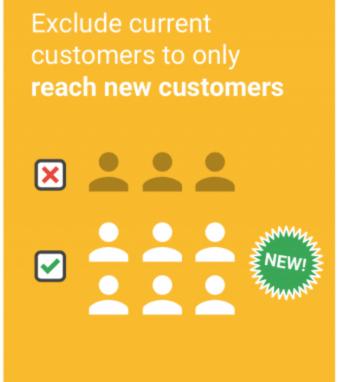


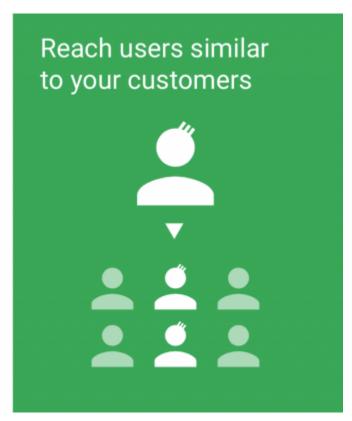
## Media Retargeting: Standard, focus on unknown



#### Media Retargeting: with CDP, focuses on known

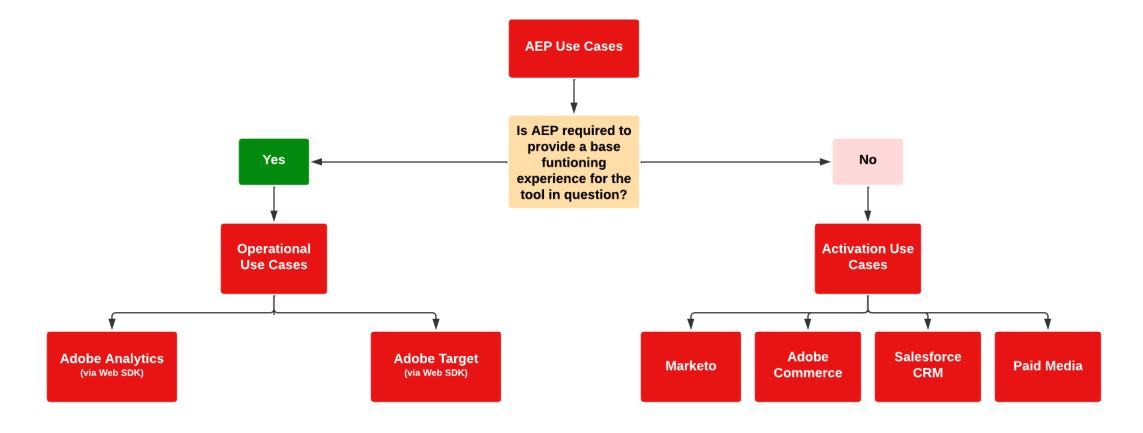






# How Does it Come Together?

#### You decide





#### ...But we have some ideas

