

2019 eCOMMERCE 3RD PARTY TECHNOLOGY INDEX



WELCOME TO THE

2019 3rd Party Index

Last year YOTTAA released its first-ever 3rd Party Performance Index, and while we knew it contained valuable data for eCommerce execs, we were overwhelmed by the market reception of the report. Across the industry, many retailers were amazed to learn that detailed data on the performance of the 3rd parties on their sites existed, as they had never seen a similar report. Because these retailers are under a great deal of pressure to keep shoppers from going to Amazon, especially during the upcoming holiday shopping season, they aim to provide a superior shopping experience by adding rich content, images, and technologies in order to better compete. As a result, for many eCommerce pros, the index not only became a valuable site performance tool, it also became a one-stop listing of the top 3rd party eCommerce technologies across multiple categories.

Because YOTTAA accelerates over 1,500 eCommerce sites, we have the unique visibility to analyze detailed information on the performance of almost 1,000 3rd parties. Through YOTTAA's 3rd Party Knowledge Base, our customers are able to inventory all 3rd parties on their sites, benchmark individual 3rd party performance, and make optimization recommendations based on knowledge from every page view. As a result, our customers can add any 3rd party to their site, regardless of their Performance Impact Rating (PIR) ranking, and still achieve exceptionally fast performance.

In this year's index, we analyzed and ranked twice as many 3rd parties over our inaugural report, providing even more information to help brands understand the impact 3rd parties can have on site performance. The index also serves as a guide for selecting technologies by category or eCommerce platform.

The 3rd Party Challenge

Brands deploy 3rd party eCommerce technologies, such as live chat, personalization, and customer reviews, to create engaging online experiences for their shoppers. However, due to the complexity of today's eCommerce sites, online retailers are experiencing significant site performance issues, which are proven to have a negative impact on conversion. This negative impact can occur regardless of eCommerce platform, or whether or not you are using Single Page Applications or Progressive Web Applications to address site performance. Your 3rd parties, which are external to these platforms and applications, still need to be optimized for performance.

Performance issues are occurring in eCommerce sites because:

Brands are adding all types of digital elements to meet shopper expectations The average retail website now uses between 40-60 3rd party technologies 3rd parties account for 70% of load time



3 Second Rule

Every second that shoppers have to wait after the 3 second loading mark costs them 7% in conversion.

How Did We Collect This Data?

The data in this report was collected from over 1,500 eCommerce sites using YOTTAA's acceleration solutions. As part of the YOTTAA platform, our 3rd Party Knowledge Base is a comprehensive repository of 3rd party data that grows with every page view. Through this knowledge base, YOTTAA has visibility into performance information and usage from almost 1,000 3rd parties used by our customers.

The YOTTAA platform also detects performance violations of individual 3rd parties. These violations are used to create Performance Impact Ratings (PIR) for each 3rd party in the index.

This index focuses on the performance of the top 400 most widely adopted 3rd parties.



Performance Impact Rating

Performance Impact Rating (PIR) is a rating that indicates how an individual 3rd party affects page load times. The PIR is calculated by adding the 3rd party's **performance violations** and the **delay page load violations** together and then dividing by the number of page views of the site. This performance indicator demonstrates the impact that each third party has on the shopper experience and online conversions.

Performance Violations are individual errors that occur when a single 3rd party takes longer than 1 second to load.

Delay Page Load Violations are individual errors that occur when a single 3rd party extends the time until a shopper can interact with the site.



Year-Over-Year Updates

Since this is the second year we have published this index, we are able to compare the performance of tracked 3rd parties year-over-year. Some 3rd parties that were labeled as top violators last year took our feedback and improved significantly. Some did not. Here are the results.

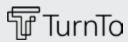
2016

Most Improved

TurnTo Networks, a customer-generated content technology vendor, had an impressive turnaround from last year's 3rd Party Index.

After realizing the negative performance impacts its platform was having on eCommerce sites across the board, TurnTo reached out to YOTTAA for data and direction. They took our advice and ran with it, and we're happy to report they have made a 58% improvement.

The following page lists the technologies that have improved year-over-year.



"The eCommerce 3rd Party Technology Index is a valuable resource for brands that want both engaging and fast performing sites. It is also very valuable to 3rd party vendors as a key industry benchmark. We released a completely new, speed-optimized version of our web components since last year's index and it is very exciting to see the results — a 58% performance improvement and a much higher rating in this year's index."



JOHN SWORDS, CHIEF STRATEGY OFFICER, TURNTO NETWORKS



Most Improved

| 20 | 18 🔀 → 🗸 2019 | | | | |
|---|---------------------------------------|--------------------------|------------------|--------------------------|---------------------|
| <u></u> | Lucky Orange | Customer Management | Webbster. | IBM WCS | Ecommerce Platform |
| 20 | 18 😞 🗸 2019 | | | | |
| WISTIA | Wistia | Video | E-G solscourc | SiteScout | Ad Tech |
| | VigLink | SEO Marketing | | Sharethis | Social Media |
| disodře | VideoAmp | Ad Tech | PULIFORM | Pulse Point | Personalization |
| Ve | Ve Interactive | Remarketing | 0 | Next Action | Mobile |
| ber topal | Tubemogul | Ad Tech | (S) | iovation | Fraud Detection |
| T | Tapad | Identity Management | eGain | eGain | Customer Service |
| 8 | Snapchat | Social Media | V | Convert | A/B Testing |
| COMUNICE | SkimLinks | SEO Marketing | | | |
| 20 | 18 🏵 👉 2019 | | | | |
| ľ | Turnto | Customer Reviews | ж | Krux | Ad Tech |
| 5 | Steelhouse | Ad Tech | Jiwax | Jivox | Personalization |
| X change | spotxchange.com | Ad Tech | | Instagram | Social Media |
| 1900 (E) | SmarterHQ | AdTech | G | Google Translator | Translation |
| SLI | SLI Search | Commerce Search | G | Google Syndication | Ad Tech |
| \mathbf{S} | Shoprunner | Omni-Channel Fullfilment | ~ | Google Analytics Classic | Analytics |
| // | SessionCam | Analytics | Descript | Ghostery | Tag Management |
| nence cloud | Salesforce Commerce Cloud | Personalization | fs | Fullstory | Personalization |
| - | Rich Relevance | Personalization | | Dynamic Yield | Personalization |
| R | Power Reviews | Customer Reviews | Baynote | Baynote | Commerce Search |
| thin the state of | Oracle RightNow | Customer Service | ^ | AppDynamics | Rum Analytics |
| M | Moveable Ink | Personalization | <u>⊙</u> ≌≅ | AgilOne | Identity Management |
| 4 | Mobify | Mobile | AdRoLs | Adroll | Ad Tech |
| MACLE | Maxymiser - Oracle Marketing Cloud | A/B Testing | | | |

Most Declined

Unfortunately, not all year-over-year results indicated an improvement in performance levels.

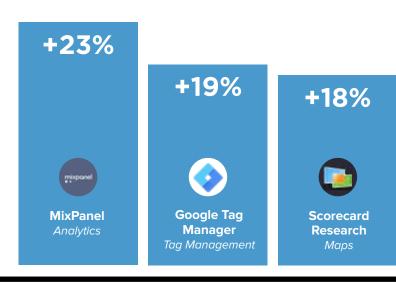
| 20 ⁻ | 18 🕢 🗙 2019 | | | | |
|---------------------|--------------------------|----------------------|-------------|----------------------|----------------------|
| zmags | ZMags | CMS | a. | Amazon Ad System | Ad Tech |
| | | | | | |
| 20 ⁴ | 18 😞 😯 2019 | | | | |
| * | UTag - Tealium | Tag Management | Global Sign | Globalsign | Security Certificate |
| PubMatic | Pubmatic | Ad Tech | | Blue Triangle Tech | Rum Analytics |
| bluekai onacue | Oracle BlueKai | Personalization | Aol. | AOL Advertising | Ad Tech |
| | Monetate | Personalization | Adap.tv | AdaptTv | Video |
| gumgum ^a | GumGum | Ad Tech | neustar | Ad Advisor - NeuStar | Ad Tech |
| 20 [.] | 18 🗪 😞 2019 | | | | |
| WC | Visual Website Optimizer | A/B Testing | just no | JustUno | Customer Management |
| V | Vimeo | Video | fonts.com | Fonts.com | Font Management |
| Tk | Typekit | Font Management | ensighten | Ensighten | Tag Management |
| | Trust Wave | Security Certificate | dstillery | Dstillery | Identity Management |
| STREAMBAIL | StreamRail | Video | O | Disqus | Customer Service |
| See | SAP SeeWhy | Cart Abandonment | crazyegg | Crazyegg | A/B Testing |
| l ● GGLY | Loggly | Log Management | PARTY | BrTrk | Ad Tech |
| in | Linkedin | Social Media | | Bluecore | Personalization |
| Kenshoo | Kenshoo | Marketing Tech | bizrate | Bizrate Insights | Customer Surveys |

Top Usage Updates

Our 2019 data shows that there are some 3rd parties that are used more this year than last year, and some that are being used much less. Kudos to these 3rd Parties for increasing usage and certainly sales — keep up the great work!

Top 3 Increases

The top 3 technologies that have increased in usage across eCommerce sites.



Top 3 Decreases

The top 3 technologies that have decreased in usage across eCommerce sites.









Google Maps had the largest drop in usage this year, and that makes sense, because there are many other interactive mapping technologies that brands are using instead to promote in-store sales.

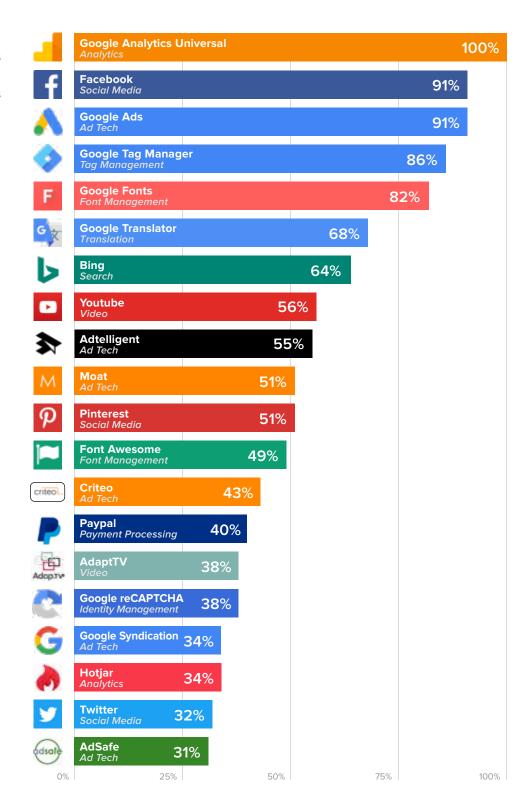
Top 20 3rd Parties Deployed by Retailers

YOTTAA measures the saturation and usage of individual 3rd parties across our entire client base. To the right are the top 20 3rd parties used during our evaluation period.

One result that stood out was that Google 3rd parties account for 7 of the 20 technologies used most by retailers. This number was high last year as well, indicating that retailers trust the Google brand to deliver the best experience.

We also found that some notable 3rd parties that made this list last year have completely fallen off this year's chart. Google Maps, for example, as noted in the "Top Usage Updates" section, had significantly decreased in usage across eCommerce sites. This backs up the observation that retailers are finding mapping tools that better fit their site strategies with other technologies.

Here is the full list of the top 20 3rd parties used during our evaluation period:



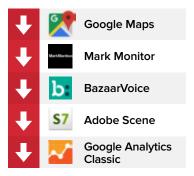


Top 20 Key Takeaways

Google 3rd parties account for 7/20 technologies used most by retailers.



These technologies fell off the Top 20 list this year:

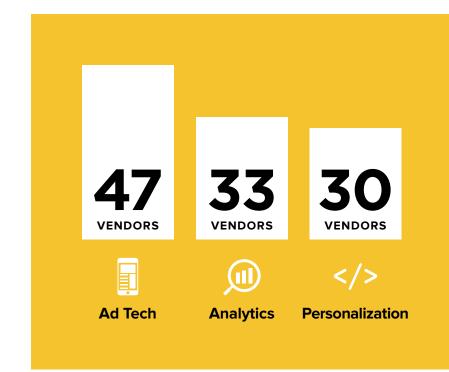


These technologies are newcomers to the Top 20 list this year:



Top 3 Commoditized 3rd Parties

In this year's findings, we noticed there were three categories that contained a significant volume of 3rd parties, leading them to become more and more commoditized. Here are the categories that are oversaturated by vendors:



Top 5 Offending Categories: The Song Remains the Same

In the 2018 3rd Party Index, we broke down the list of technologies into the top 5 categories representing the top violating 3rd parties that impact web performance.

We can report that the performance of these categories remains the same, still impacting eCommerce sites the most.





PERSONALIZATION



TAG MANAGEMENT



AD TECH



SOCIAL MEDIA



CUSTOMER REVIEWS

Standout Performer

One thing we can call out is that it's very difficult to maintain a Green rating in these top offending categories, especially customer reviews. Customer reviews are particularly complex with large scale databases that need to react quickly and have a significant impact on conversion rate.

Trustpilot is a standout performer in the Customer Reviews category and they have stayed in the Green performance rating for the second year in a row.



Trustpilot

"Trustpilot's mission is to bring people and companies together through our powerful review platform to create ever-improving online experiences. As site performance is critical for creating engaging experiences, we are honored that our platform was ranked as one of the fastest loading 3rd party eCommerce technologies for the second year in a row."



PETER SIMPSON. **GLOBAL HEAD OF** PARTNERSHIPS, TRUSTPILOT



Up and Coming 3rd Party Categories

There were a few categories that really stood out this year in terms of increasing in usage percentages, or being a new category overall. Online brands continue to find new and emerging technologies that will help them create the best shopper experience possible. Some of these categories will put their users ahead of the competition as early adopters, while others are steadfast areas that result in consistently positive performance impacts.

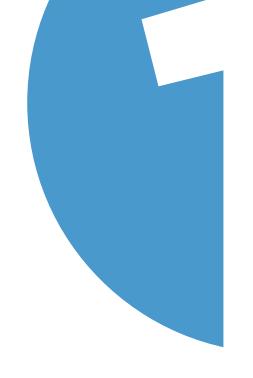
- CUSTOMER INFORMATION MANAGEMENT
- 2 USER GENERATED CONTENT
- **3** PAYMENT PLANS
- 4 SEO MARKETING
- 5 PRIVACY COMPLIANCE



Customer Information Management

The more you know about your shoppers, the better online experience you can provide them. Shoppers want an engaging and personalized experience served to them when they are buying online. A tailored experience results in shopper loyalty, brand credibility, and more conversions. As a result of this demand, we are seeing more Customer Information Management 3rd parties being added to eCommerce sites.

Customer Information Management technologies can help brands collect, organize, and analyze shopper data to provide a more engaging and personalized experience. Know who your buyers are, which ones should be served a discount at which times, shopper behaviors, what they are searching for, and how to market to them directly.



| 3RD PARTIES | | % OF SITES |
|------------------|-----------------------------|---------------|
| ✓ | LITTLE OR NO PERFORMANCE I | МРАСТ |
| • | Lucky Orange | 7 % |
| 0 | Optimove | 3% |
| ∽ | INCONSISTENT NEGATIVE PERFO | DRMANCE IMPAC |
| blueconic | BlueConic | 1% |
| | Borderfree | 6% |
| cordial | Cordial | 3% |
| O. | Dotomi Conversant | 24% |
| GIGYA. | Gigya | 3% |
| Ø tealeaf. | IBM - Tealeaf | 3% |
| ALCO TO STATE OF | Ignition One | 3% |
| Q | Iperceptions | 1% |
| justuno | JustUno | 5% |
| ** | mparticle | 1% |

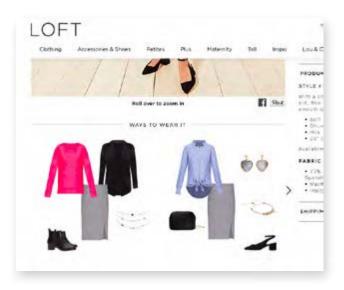


User Generated Content

In today's eCommerce marketing landscape, content is king. Content, such as blog posts, resource pages, and visual assets, can help build traffic, links, and conversions.

A hot topic in 2019 is **User Generated Content (UGC)**. This is when the shoppers themselves create content related to certain brands. Those brands can then use that content (with permission and approval) to market their products. This strategy builds credibility because the content is coming from a shopper rather than the business.

There are 3rd parties that can help streamline and curate UGC by finding and obtaining approval for use, scanning consumer social media sites, and creating dynamic web galleries for your website and product pages.





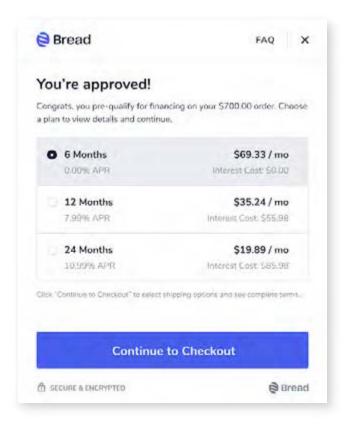
| 3RD PAR | TIES | % OF SITES | | |
|-------------|--|------------|--|--|
| ✓ | LITTLE OR NO PERFORMANCE IMPACT | | | |
| 3 | Chute | 1% | | |
| FOMC | Fomo | 1% | | |
| \bigoplus | Tag Tray | 1% | | |
| ~ | INCONSISTENT NEGATIVE PERFORMANCE IMPA | | | |
| | | | | |
| | Pixlee | 3% | | |
| × | Pixlee CONSISTENT NEGATIVE PERFO | | | |



Payment Plans

With flexible payment options, brands are taking the pressure off the purchase when shoppers checkout. Installment plans are an exciting option for shoppers and brands alike. The convenience for shoppers is in getting their orders, trying them out before paying, and sending back whatever they don't want to keep. Plus, when brands provide this feature to shoppers, the convenience factor enables shoppers to buy more.

Payment Plan 3rd party technologies only charge shoppers once a month, and without the high-interest fees that come with credit cards. It's the new and improved layaway.





| 3RD PAR | TIES | % OF SITES |
|----------|----------------------------|----------------|
| ✓ | LITTLE OR NO PERFORMANCE | IMPACT |
| 9 | Bread | 1% |
| G | Quad Pay | 1% |
| | | |
| ~ | INCONSISTENT NEGATIVE PERF | ORMANCE IMPACT |
| ⊿ffirm | Affirm | 4% |
| K. | Klarna | 3% |
| | | |

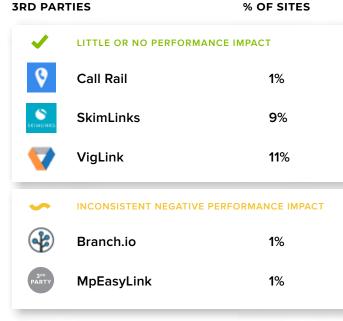


SEO Marketing

Acquiring customers by driving traffic to eCommerce sites is a key initiative for online retailers. In particular, search traffic is very important since many shoppers are searching for a specific product, and it usually means they are interested in buying it. As a result, retailers make heavy investments to acquire customers.

By identifying and linking back product pages mentioned within online content, **SEO Marketing** technologies enable brands to effectively drive traffic to their sites, as well as gain traffic statistics, SEO keyword opportunities, audience insights, and competitive analytics.







Privacy Compliance

Shoppers have had enough in regards to their data being used in inappropriate ways or to market directly to them. As a result, there are many new laws and policies like GDPR and CCPA that require brands to stay compliant and protective of consumer information at all times. Additionally, they need the ability to give consumers their personal data when they request it. Because of these laws, we have seen a recent increase in Privacy Compliance technologies being used. These technologies are focused directly on site cookies, acceptance of sharing information, and enable the gathering and sending of data to shoppers as well.

Shopper information privacy gets infinitely more complex when brands consider the compliance of all 3rd party technologies used on their sites, and how to easily turn these technologies on/off based on individual customer decisions. YOTTAA expects these technologies to continue to grow and evolve very quickly over the next few years.



| 3RD PART | 3RD PARTIES | |
|-----------|----------------------------|--------------|
| ✓ | MPACT | |
| Cookiebot | CookieBot | 1% |
| × | CONSISTENT NEGATIVE PERFOR | MANCE IMPACT |
| TrustArc | Trust Arc | 3% |





The preceding PIR index listings highlighted the top performing 3rd parties, the top offenders, as well as breakouts for a few 3rd party categories. Below is a listing of the top 3rd party technologies (listed in alphabetical order) used in the YOTTAA platform in September 2019.



Represents a consistent negative impact on performance



Represents an inconsistent negative performance impact



Represents little or no performance impact

| | Third Party | Category | PIR | % of Sites |
|----------------|-----------------------|----------------------|----------|------------|
| 4tell~ | 4-tell | Personalization | <u>~</u> | 1% |
| 4Cite | 4Cite | Identity Management | | 7 % |
| 8×8 | 8x8 Chat | Chat | | 1% |
| | A3Cloud | Client-side Security | | 6% |
| neustar | Ad Advisor - NeuStar | Ad Tech | × | 13% |
| Adapity | AdaptTv | Video | × | 38% |
| 3 | Addshoppers | Email Marketing | | 3% |
| + | AddThis | Social Media | | 26% |
| + | AddToAny | Social Media | | 1% |
| adform | Adform | Ad Tech | | 3% |
| 0 | Adobe Marketing Cloud | Marketing Tech | | 27% |
| OMNITURE | Adobe Omniture | Analytics | | 17% |
| S7 | Adobe Scene7 | Image Hosting | × | 21% |
| 0 | Adobe Tag Manager | Tag Management | × | 16% |
| Actola | Adroll | Ad Tech | | 7 % |
| odsale | AdSafe | Ad Tech | × | 31% |
| > | Adtelligent | Ad Tech | | 55% |
| ⊿ffirm | Affirm | Payment Plans | | 4% |
| <u>⊙</u> ≋≅ | AgilOne | Identity Management | | 3% |



| | Third Party | Category | PIR | % of Sites |
|--------------------|------------------------|----------------------|----------|------------|
| Cham | Akamai Stats | Analytics | <u>~</u> | 7% |
| a | Alex | Analytics | | 1% |
| Ō | Algolia | Commerce Search | | 3% |
| a. | Amazon Ad System | Ad Tech | × | 11% |
| Copy Are amagon | Amazon Login | Identity Management | | 3% |
| amagon payments | Amazon Payments | Payment Processing | | 12% |
| • | AMP Project | AMP | | 4% |
| * Amplience | Amplience | CMS | × | 3% |
| Δ | Annex Cloud | Customer Reviews | | 1% |
| Aol. | AOL Advertising | Ad Tech | × | 7% |
| 35 | App Nexus | Ad Tech | × | 21% |
| ^ | AppDynamics | Rum Analytics | | 3% |
| ASPIREIG | AspirelQ | Social Marketing | | 1% |
| attentive | Attentive Mobile | SMS Marketing | | 6% |
| Attraqı | Attraqt | Personalization | | 1% |
| 9 | BackInStock | Inventory Management | | 5% |
| Bariliance | Barilliance | Personalization | | 1% |
| Baynote | Baynote | Commerce Search | | 1% |
| b | Bazaarvoice | Customer Reviews | × | 27% |
| BBB | Better Business Bureau | Security Certificate | | 3% |
| 0 | Bidtellect | Ad Tech | | 4% |
| b | Bing | Search | | 64% |
| L ads | Bing Ads | Ad Tech | | 1% |
| b | Bing Services | Commerce Search | | 31% |
| 8 | BirdEye Surveys | Customer Reviews | | 1% |
| bizrate | Bizrate Insights | Customer Surveys | | 12% |
| And bluelchium | Blue Lithium | Ad Tech | | 1% |
| | Blue Triangle Tech | Rum Analytics | × | 3% |
| blueconic | BlueConic | Customer Management | | 1% |
| | Bluecore | Personalization | ∽ | 8% |



| | Third Party | Category | PIR | % of Sites |
|--------------------------|--------------------|--------------------------|----------|------------|
| Ь | Bold Commerce | Marketing Tech | | 3% |
| bold36C | Bold360 | Chat | <u>~</u> | 4% |
| 1 | Borderfree | Customer Management | | 6% |
| 2 | Bounce Exchange | Marketing Tech | | 26% |
| Braintres | Brain Tree Gateway | Payment Integration | | 6% |
| & | Branch.io | SEO Marketing | | 1% |
| BRAND BRAND | Branding Brand | Mobile | | 1% |
| 9 | Bread | Payment Plans | | 1% |
| Trophose: | Brightcove | Video | | 5% |
| Brightlefe. | BrightInfo | Personalization | | 1% |
| | Bronto | Email Marketing | | 11% |
| 9 RD PARTY | BrTrk | Ad Tech | <u>~</u> | 5% |
| buy <mark>safe</mark> . | BuySafe | Security Certificate | | 1% |
| · · | Call Rail | SEO Marketing | | 1% |
| - | Cartful Solutions | Recommendations | | 1% |
| Casale | Casale Media | Ad Tech | × | 5% |
| C | Celebros | Commerce Search | | 1% |
| | Certona | Personalization | | 11% |
| channel | ChannelAdvisor | Analytics | | 4% |
| CHASE O' | Chase Payment Tech | Payment Processing | | 1% |
| Server Server | Cheetah Digital | Marketing Tech | | 7% |
| 3 | Chute | User Generated Content | | 1% |
| Clicktale | Clicktale | Analytics | × | 3% |
| COVERS | Cloud IQ | Remarketing | | 1% |
| | Cloudinary | Image Hosting | × | 14% |
| 1 | Comcast | Mobile | | 1% |
| | Commerce Hub | Omni-Channel Fulfillment | | 3% |
| G. | Comodo | Security Certificate | | 1% |
| <u>r®</u> Conjurec | Conjured | Subscription Management | | 1% |
| connexity | Connexity | Marketing Tech | | 3% |



| | Third Party | Category | PIR | % of Sites |
|--|---------------------------------|-----------------------|----------|------------|
| (9) | Content Square | Analytics | <u>~</u> | 3% |
| Q. | ConversionLogic | Analytics - Marketing | | 1% |
| V) | Convert | A/B Testing | | 3% |
| Cookiebot | CookieBot | Privacy Compliance | | 1% |
| cordial | Cordial | Customer Management | | 3% |
| metrics | Core Metrics - IBM | Analytics | × | 5% |
| | Coupon Follow | Promotional Marketing | | 13% |
| crazyegg | Crazyegg | A/B Testing | | 13% |
| criteo | Criteo | Ad Tech | | 43% |
| DH | Dash Hudson | Social Marketing | × | 3% |
| Mentat | DataStream.io | Analytics - Marketing | × | 3% |
| D | Decibel Insight | Analytics | | 1% |
| dalogtech | DialogTech | Marketing Tech | | 1% |
| digicen | Digicert | Security Certificate | | 3% |
| | Digioh | A/B Testing | | 1% |
| D | Disqus | Customer Service | | 3% |
| (M) | Distill Networks (AreYouAHuman) | Client-side Security | | 1% |
| O, | Dotomi Conversant | Customer Management | | 24% |
| dstillery | Dstillery | Identity Management | | 3% |
| distribution of the same of th | Dynamic Concepts | Marketing Tech | | 1% |
| | Dynamic Yield | Personalization | | 13% |
| | Dynatrace | Rum Analytics | | 1% |
| eGairs | eGain | Customer Service | | 3% |
| 5 | Emarsys | Personalization | | 1% |
| ensighter | Ensighten | Tag Management | | 4% |
| EVERES | Everest Tech | Analytics | | 19% |
| (0) | Evergage | Personalization | X | 5% |
| e)(elate | Exelator | Ad Tech | | 4% |
| (3) | Extole | Referral Marketing | | 4% |
| f | Facebook | Social Media | | 91% |



| | Third Party | Category | PIR | % of Sites |
|-------------|----------------------------|------------------------|----------|------------|
| Fan | FanPlayer | Personalization | <u>~</u> | 1% |
| 9 | Findify | Personalization | ∽ | 3% |
| F | Fit Predictor | Fit Technology | | 1% |
| ",, | Flash Talking | Ad Tech | | 7 % |
| 8 | Flow.io | Pricing and Taxes | | 1% |
| FOMC | Fomo | User Generated Content | | 1% |
| | Font Awesome | Font Management | | 49% |
| fonts.com | Fonts.com | Font Management | | 18% |
| FORESEE | Foresee | Analytics | × | 3% |
| Fornatacis | FormStack | Marketing Automation | | 1% |
| PARTER | Forter | Client-side Security | | 3% |
| fortysix/5 | FortySix | Other | | 3% |
| | Freegeoip | Client-side Security | | 1% |
| | Fresh Chat | Chat | | 3% |
| 9 | Fresh Desk | Customer Service | | 1% |
| (3) | Fresh Relevance | Personalization | | 1% |
| fs | Fullstory | Personalization | | 5% |
| ര | Geo Trust | Security Certificate | | 3% |
| CLICKY | Get Clicky | Analytics | | 1% |
| DRIVERS | Ghostery | Tag Management | | 3% |
| (I rise a) | GiftWizard | Loyalty | | 1% |
| GIGW | Gigya | Customer Management | | 3% |
| | Gleam | Promotional Marketing | | 3% |
| 27.78 | Global-e | Pricing and Taxes | | 1% |
| GlobalStan | Globalsign | Security Certificate | × | 3% |
| Meass | Go Moxie | Chat | ∽ | 4% |
| A | Google Ads | Ad Tech | × | 91% |
| ~~ | Google Analytics Classic | Analytics | ∽ | 33% |
| 4 | Google Analytics Universal | Analytics | × | 100% |
| Google APIs | Google APIs | Other | | 87% |



| | Third Party | Category | PIR | % of Sites |
|-----------------------|---------------------|-----------------------|----------|------------|
| G | Google Commerce | Other | ✓ | 7% |
| F | Google Fonts | Font Management | | 82% |
| G | Google Maps | Maps | | 15% |
| G | Google One Tap | Identity Management | | 1% |
| | Google reCAPTCHA | Identity Management | | 38% |
| G | Google Syndication | Ad Tech | | 34% |
| Day (Compos | Google Tag Manager | Tag Management | | 86% |
| G | Google Translator | Translation | | 68% |
| 5 | Google Webfonts | Font Management | | 1% |
| G+ | Google+ | Social Media | | 1% |
| gumgum | GumGum | Ad Tech | X | 3% |
| 9 | Hawk Search | Commerce Search | | 1% |
| HEAP | Неар | Analytics | | 4% |
| hi | HiConversion | Mobile | | 1% |
| w plant | HitsLink | Analytics | / | 1% |
| & | Hoefler & Co | Font Management | | 4% |
| honey | Honey | Promotional Marketing | | 29% |
| | Hotjar | Analytics | | 34% |
| Øtealeaf | IBM - Tealeaf | Customer Management | | 3% |
| IBM | IBM Marketing Cloud | Marketing Automation | | 1% |
| WetSabers COMMERCE | IBM WCS | Ecommerce Platform | | 4% |
| W | IDVision | Client-side Security | | 1% |
| | Ignition One | Customer Management | | 3% |
| 1/2 | Increasingly | Personalization | × | 1% |
| INNOVA | Innovid | Video | × | 3% |
| Ø | Instagram | Social Media | | 23% |
| | Intercom.io | Chat | | 9% |
| lovation | iovation | Fraud Detection | | 27% |
| Q | Iperceptions | Customer Management | ∽ | 1% |
| girafe. | Jirafe | Analytics - Marketing | | 1% |



| | Third Party | Category | PIR | % of Sites |
|-----------------|----------------------|---------------------|----------|------------|
| Jiwax | Jivox | Personalization | <u>~</u> | 3% |
| just mo | JustUno | Customer Management | | 5% |
| ₩ | JW Player | Video | × | 3% |
| KAMPYLE | Kampyle | Customer Service | | 6% |
| MK | Karma | Development Testing | | 1% |
| KARTE | Karte Plaid | Analytics | | 1% |
| Kenshoo | Kenshoo | Marketing Tech | | 10% |
| K. | Klarna | Payment Plans | | 3% |
| ? | klaviyo | Email Marketing | | 11% |
| x | Krux | Ad Tech | | 18% |
| (4) | Kustomer | Customer Service | | 1% |
| L=VEL | LevelAccess | Accessibility | × | 3% |
| * | Lightbox | Marketing Tech | | 1% |
| W Und | Linc | Customer Service | × | 3% |
| in | Linkedin | Social Media | | 8% |
| * | Listrak | Ad Tech | <u>~</u> | 12% |
| LiveChat | Live Chat, Inc. | Chat | <u>~</u> | 4% |
| ZOHO | Live Help Now - Zoho | Chat | | 1% |
| 0 | Live Person | Chat | × | 6% |
| LIVEGLICKER | LiveClicker | Email Marketing | | 3% |
| LOGGLY | Loggly | Log Management | | 8% |
| LoginRadius | LoginRadius | Identity Management | | 1% |
| ं | Lucky Orange | Customer Management | | 7 % |
| Lytics | Lytics | Identity Management | | 3% |
| (i) | Magento | Ecommerce Platform | | 1% |
| 6 | Magic Zoom Plus | Image Hosting | | 1% |
| 0 | Mapbox | Personalization | | 3% |
| Ň | Mappedin | Maps | × | 1% |
| Markilli online | Mark Monitor | Analytics | | 30% |



| | Third Party | Category | PIR | % of Sites |
|--|------------------------------------|------------------------|----------|------------|
| 11) | Marketo | Marketing Automation | <u>~</u> | 4% |
| | Masterpass | Payment Integration | | 3% |
| | Material Design Icons | Image Hosting | | 2% |
| | Matomo Cloud | Analytics | | 1% |
| enverse. | Maxymiser - Oracle Marketing Cloud | A/B Testing | | 3% |
| media _e = | Media | Ad Tech | | 9% |
| Contract of the Contract of th | MediaMath | Ad Tech | | 10% |
| respect to a reli- a disserva gene | Merchant Advantage | Personalization | | 1% |
| meredith | Meredith | Marketing Tech | | 1% |
| M | Merkle | Analytics | | 1% |
| MERKLE. | Merkle Search | Marketing Tech | | 3% |
| <u>Q</u> | Microsoft Maps | Maps | | 1% |
| mixpanel | MixPanel | Analytics | | 28% |
| M | Moat | Ad Tech | × | 51% |
| 4 | Mobify | Mobile | | 1% |
| @ | Moneris - Offlinx | Analytics - Marketing | | 1% |
| | Monetate | Personalization | × | 13% |
| PARTY | Mookie1 | Malware | | 1% |
| MOOVWEB | Moovweb | Mobile | | 3% |
| 0 | Mouseflow | Analytics | | 4% |
| M | Moveable Ink | Personalization | | 9% |
| *** | mparticle | Customer Management | | 1% |
| PARTY | MpEasyLink | SEO Marketing | | 1% |
| MYBUYS | MyBuys (acquired by Evergage) | Personalization | × | 3% |
| O NAVISTONE" | NaviStone | Integrated Direct Mail | | 3% |
| Needle | Needle | Chat | | 1% |
| O New York | New Relic | Application Monitoring | <u>~</u> | 20% |
| 0 | Next Action | Mobile | | 3% |
| nextopia | Nextopia | Commerce Search | | 3% |
| Norton | Norton | Security Certificate | | 3% |



| | Third Party | Category | PIR | % of Sites |
|------------------|------------------------------------|-------------------------|----------|------------|
| riedopost | Okto Post | Social Marketing | <u>~</u> | 1% |
| Olava | Olark | Chat | | 3% |
| OM SALHENS | Omega Theme Apps | CMS | ✓ | 1% |
| 1 | One - AOL | Ad Tech | | 1% |
| (in Circ Signal | One Signal | SMS Marketing | × | 1% |
| ☆ OOYALA | Ooyala | Video | | 3% |
| 8 | OpenStreetMap | Maps | | 1% |
| *OpenX | OpenX | Ad Tech | × | 6% |
| Ø | Optimizely | A/B Testing | | 11% |
| | Optimove | Customer Management | | 3% |
| bluekai | Oracle BlueKai | Personalization | × | 6% |
| ORACLE I ekqua | Oracle Eloqua | Marketing Automation | | 1% |
| REPORTS | Oracle Marketing Cloud - Responsys | Email Marketing | × | 3% |
| RightNow | Oracle RightNow | Customer Service | | 3% |
| ordergræve | OrderGroove | Subscription Management | | 1% |
| Oribi | Oribi | Analytics | | 1% |
| O utbrain | Outbrain | Ad Tech | | 7 % |
| Ÿ | Owl Carousel | Image Hosting | | 1% |
| Q | OwnerIQ | Ad Tech | | 5% |
| PayPal | Paypal | Payment Processing | | 40% |
| 8 | PCA Predict | Client-side Security | | 4% |
| > | Pebble Post | Integrated Direct Mail | ∽ | 4% |
| px | PerimeterX | Client-side Security | × | 6% |
| Pr | Photorank | Social Media | × | 4% |
| pingdom | Pingdom | Application Monitoring | ∽ | 6% |
| P | Pinterest | Social Media | ∽ | 51% |
| 000 | Pixlee | User Generated Content | ∽ | 3% |
| playwing | PlayWire | Ad Tech | × | 1% |
| R | Power Reviews | Customer Reviews | ∽ | 16% |



| | Third Party | Category | PIR | % of Sites |
|-----------------------------|------------------------------------|--------------------------|----------|------------|
| (| Powr.io | Promotional Marketing | ✓ | 3% |
| 0 | Price Spider | Customer Reviews | | 3% |
| | Prismic.IO | CMS | | 1% |
| Rick | Privy | Cart Abandonment | | 3% |
| | Prometheus Intelligence Technology | Analytics | | 1% |
| ■ PubMatic | Pubmatic | Ad Tech | × | 4% |
| PubNubi | Pubnub | Development Testing | × | 1% |
| PARAMETER | Pulse Point | Personalization | | 5% |
| G | Quad Pay | Payment Plans | / | 1% |
| qualtrics™ | Qualtrics | Analytics | | 3% |
| Q | Quantcast | Marketing Tech | | 17% |
| C | Quantum Metric | Analytics | | 3% |
| Q | Qubit | Personalization | | 1% |
| Q_u | QUnit | Development Testing | | 1% |
| R | Radial | Omni-Channel Fulfillment | | 1% |
| R ₈ | Radius8 | Promotional Marketing | | 3% |
| Rakuten Marketing | Rakuten Marketing | Ad Tech | | 18% |
| repsio | Rapsio | Ad Tech | | 4% |
| 98 | Reflektion | Personalization | | 7 % |
| ø | Retention Rocket | SMS Marketing | | 1% |
| (f) richressma | Rich Relevance | Personalization | | 3% |
| K | Riskified | Fraud Detection | | 3% |
| | RockerBox | Omni-Channel Marketing | | 3% |
| rubicon | Rubicon Project | Ad Tech | × | 6% |
| SAIL THRU | SailThru | Personalization | | 3% |
| Charles | SaleCycle | Cart Abandonment | | 3% |
| consensor cloud | Salesforce Commerce Cloud | Personalization | <u>~</u> | 21% |
| salesforce | SalesForce IGoDigital | Recommendations | ∽ | 9% |
| 1 | Salesforce Live Agent | Chat | × | 6% |
| Company Common | Salesforce Pardot | Marketing Automation | | 1% |



| | Third Party | Category | PIR | % of Sites |
|--------------------------|-----------------------------|------------------------------|----------|------------|
| SeeWhy | SAP SeeWhy | Cart Abandonment | ∽ | 3% |
| > | Scarab Research | Personalization | | 3% |
| | Scorecard Research | Ad Tech | | 29% |
| 1 | SearchSpring | Commerce Search | | 3% |
| | Secret Sauce Partners | Fit Technology | | 1% |
| selectable 🌺 | Selectable Media | Ad Tech | | 1% |
| sellpoints | Sellpoints | Ad Tech | | 1% |
| | SessionCam | Analytics | | 6% |
| ø | Shareaholic | Social Marketing | / | 1% |
| [<] | Sharethis | Social Media | / | 17% |
| T/APPROVED- | Shopper Approved | Customer Reviews | × | 1% |
| $\overline{\mathcal{S}}$ | Shoprunner | Omni-Channel Fulfillment | | 8% |
| Side-car | Sidecar | Personalization | | 9% |
| SIGNAL | Signal (formerly Brighttag) | Marketing Tech | | 7 % |
| ♥SICNIFY D | SignifyD | Fraud Protection/Chargebacks | | 4% |
| Sizmek | Sizmek | Ad Tech | | 5% |
| 60. | SiteScout | Ad Tech | | 3% |
| SKI MALI BKS | SkimLinks | SEO Marketing | | 9% |
| \$SLI | SLI Search | Commerce Search | | 3% |
| Slyce | Slyce | Search | | 1% |
| smarter HQ | SmarterHQ | Ad Tech | | 8% |
| engage | Snap Engage | Chat | | 3% |
| £ | Snapchat | Social Media | | 14% |
| SOASTA | Soasta | Rum Analytics | | 1% |
| Name of the last | Social Toaster | Social Marketing | ∽ | 1% |
| | Sociomantic Labs | Ad Tech | | 4% |
| Φ | Sojern | Marketing Tech | ∽ | 6% |
| OP | Speed Curve | Analytics | | 1% |
| spot X change | spotxchange.com | Ad Tech | | 1% |



| | Third Party | Category | PIR | % of Sites |
|-------------------|------------------------------|------------------------|----------|------------|
| 3 | SpringServe | Ad Tech | ✓ | 25% |
| % sprinklr | Sprinklr | Social Marketing | ✓ | 3% |
| A | Stamped IO | Customer Reviews | | 1% |
| 5 | Steelhouse | Ad Tech | | 11% |
| STORE MARKET | StoreMapper | Maps | | 1% |
| M. Taran | StreamRail | Video | | 5% |
| S | Stripe | Payment Processing | | 4% |
| 1 6 8 | Stylitics | User Generated Content | × | 3% |
| s u mo | Sumo Logic | Analytics | | 1% |
| Syrrantec. | Symantec | Security Certificate | | 5% |
| 24 | Symphony Commerce | Ecommerce Platform | <u>~</u> | 1% |
| <u>∞</u> | Taboola | Ad Tech | | 9% |
| \bigoplus | TagTray | User Generated Content | | 1% |
| Talkable- | Talkable | Referral Marketing | | 5% |
| T | Tapad | Identity Management | ✓ | 12% |
| Q | The Trading Desk | Ad Tech | | 26% |
| thrive | Thrive Commerce | Promotional Marketing | × | 1% |
| tieto | tieto.com | Personalization | | 1% |
| 8 | Tokenex | Client-side Security | ✓ | 1% |
| towerd@ta | Towerdata (formerly Rapleaf) | Email Marketing | <u>~</u> | 14% |
| die | Tricky3 | Analytics | ✓ | 1% |
| T | TrueFit | Fit Technology | <u>~</u> | 9% |
| TrustArc | Trust Arc | Privacy Compliance | × | 3% |
| (Mail Asspur | Trust Wave | Security Certificate | | 1% |
| * | Trustpilot | Customer Reviews | ✓ | 3% |
| Selections | Tubemogul | Ad Tech | | 1% |
| TURN | Turn | Marketing Tech | ∽ | 18% |
| Ŧ | Turnto | Customer Reviews | <u>~</u> | 6% |
| y | Twitter | Social Media | <u>~</u> | 32% |



| | Third Party | Category | PIR | % of Sites |
|-----------------|--------------------------|--------------------------------|----------|-------------|
| Tk | Typekit | Font Management | ← | 19% |
| UNBXD | Unbxd | Commerce Search | | 3% |
| Ø | UserReplay | Analytics | × | 1% |
| ğ | Userzoom | Analytics - Marketing | | 1% |
| * | UTag - Tealium | Tag Management | × | 19% |
| Ve | Ve Interactive | Remarketing | | 3% |
| VERTS EAT | Verisign | Security Certificate | | 3% |
| vidEoamp | VideoAmp | Ad Tech | | 1% |
| \bigcirc | VideoJS | Video | | 4% |
| (>) | Videoly | Video | | 1% |
| | VigLink | SEO Marketing | | 11% |
| V | Vimeo | Video | | 17 % |
| WSAcontour | Visa Checkout | Payment Processing | | 3% |
| W | Visual Website Optimizer | A/B Testing | | 8% |
| -45touer | Vizury | Remarketing | | 1% |
| WERESTALKE | WebCollage | Product Information Management | × | 1% |
| WISTIA | Wistia | Video | | 3% |
| MOOBOX | WooBox | Promotional Marketing | | 1% |
| XITI | Xiti | Analytics | <u>~</u> | 1% |
| Vegez | Yahoo Analytics | Analytics | | 23% |
| Y andex | Yandex | Translation | ∽ | 30% |
| <u>Yieldify</u> | Yieldify | Email Marketing | | 3% |
| XST | Yotpo | Customer Reviews | <u>~</u> | 16% |
| • | Youtube | Video | | 56% |
| X | Zendesk | Chat | | 9% |
| zmags | ZMags | CMS | × | 5% |
| C. | Zopim | Chat | | 8% |

Platform Break Out

YOTTAA's acceleration solutions are platform agnostic, and as a result, our customers utilize all industry eCommerce platforms, including homegrown. The largest percentage of our customers use the leading eCommerce platforms that are listed below. While it's not uncommon for the performance of an individual 3rd party to be the same across infrastructures, the usage can vary significantly. Below we have broken down the 3rd parties most commonly used on these top eCommerce platforms to help you compare and guide tech investments for your specific infrastructure.



Ranked as the #1 Cloud-based eCommerce platform, Salesforce Commerce Cloud (SFCC) helps B2C brands deliver Al-powered commerce experiences that shoppers love, connecting service, marketing, and sales.

During our research, we discovered that brands using SFCC utilize the most 3rd party technologies, and this certainly makes sense thanks to the massive success of the Commerce Cloud LINK Technology Partner Program. This program enables brands to easily find leading 3rd party eCommerce technologies and add them to their sites for robust shopper experiences.

Check out the list below of the 3rd parties used on Salesforce Commerce Cloud sites from our community.

| | Third Party | Category | PIR | % of SFCC Sites |
|-----------------------|------------------------------------|---------------|----------|--------------------|
| V | Convert | A/B Testing | ✓ | 3% |
| crazyegg | Crazyegg | A/B Testing | | 29% |
| manymiser' ERENGAS | Maxymiser - Oracle Marketing Cloud | A/B Testing | | 3% |
| 0 | Optimizely | A/B Testing | <u>~</u> | 10% |
| W | Visual Website Optimizer | A/B Testing | <u>~</u> | 10% |
| L=VEL | LevelAccess | Accessibility | × | 6% |
| adform | Adform | Ad Tech | | 3% |
| A blueldhism | Blue Lithium | Ad Tech | | 3% |
| 1 | SpringServe | Ad Tech | | 42% |
| * | Adtelligent | Ad Tech | | 61% |
| 0 | Bidtellect | Ad Tech | | 16% |
| PARTY | BrTrk | Ad Tech | | 10% |
| criteo | Criteo | Ad Tech | | 52% |
| exelate | Exelator | Ad Tech | | 3% |
| "" | Flash Talking | Ad Tech | <u>~</u> | 16% |
| G | Google Syndication | Ad Tech | | 55% |



| | Third Party | Category | PIR | % of SFCC Sites |
|--|----------------------|-----------|----------|--------------------|
| ж | Krux | Ad Tech | <u>~</u> | 39% |
| * | Listrak | Ad Tech | | 6% |
| media _l == | Media | Ad Tech | | 10% |
| (Control of the Control of the Contr | MediaMath | Ad Tech | | 26% |
| Q | OwnerlQ | Ad Tech | | 6% |
| Rakuten Marketing | Rakuten Marketing | Ad Tech | | 16% |
| | Scorecard Research | Ad Tech | | 65% |
| Sizmek | Sizmek | Ad Tech | | 3% |
| marter HQ | SmarterHQ | Ad Tech | | 10% |
| spot X change | spotxchange.com | Ad Tech | | 3% |
| 5 | Steelhouse | Ad Tech | | 6% |
| <u>@</u> | Taboola | Ad Tech | | 6% |
| O | The Trading Desk | Ad Tech | | 32% |
| | Sociomantic Labs | Ad Tech | | 13% |
| neustar | Ad Advisor - NeuStar | Ad Tech | × | 19% |
| odsate | AdSafe | Ad Tech | × | 23% |
| <u>a</u> | Amazon Ad System | Ad Tech | × | 19% |
| Aol. | AOL Advertising | Ad Tech | × | 10% |
| Адарияла | App Nexus | Ad Tech | × | 19% |
| Casale | Casale Media | Ad Tech | × | 10% |
| A | Google Ads | Ad Tech | × | 94% |
| gumgum ^p | GumGum | Ad Tech | × | 3% |
| M | Moat | Ad Tech | × | 61% |
| *OpenX | OpenX | Ad Tech | × | 10% |
| playsyrics | PlayWire | Ad Tech | × | 3% |
| PubMatie | Pubmatic | Ad Tech | × | 3% |
| rubicoñ | Rubicon Project | Ad Tech | × | 10% |
| 0 | AMP Project | AMP | | 3% |
| downed | ChannelAdvisor | Analytics | | 3% |
| Makilloniba | Mark Monitor | Analytics | | 39% |
| mixpandi | MixPanel | Analytics | | 55% |



| | Third Party | Category | PIR | % of SFCC Sites |
|--------------|----------------------------|------------------------|----------|--------------------|
| OMNITURE | Adobe Omniture | Analytics | <u>~</u> | 6% |
| (9) | Content Square | Analytics | | 6% |
| EVEREE | Everest Tech | Analytics | | 26% |
| ~~ | Google Analytics Classic | Analytics | | 32% |
| | Hotjar | Analytics | | 42% |
| 9 | Mouseflow | Analytics | | 10% |
| Oribi | Oribi | Analytics | | 3% |
| qualtrics** | Qualtrics | Analytics | | 16% |
| C | Quantum Metric | Analytics | | 10% |
| | SessionCam | Analytics | | 10% |
| hil | Yahoo Analytics | Analytics | | 48% |
| Clicktale | Clicktale | Analytics | × | 3% |
| Gorennetrics | Core Metrics - IBM | Analytics | × | 16% |
| FORESTE | Foresee | Analytics | × | 3% |
| | Google Analytics Universal | Analytics | × | 94% |
| 8 | Userzoom | Analytics - Marketing | | 3% |
| Mentat | DataStream.io | Analytics - Marketing | × | 3% |
| O New Rolls | New Relic | Application Monitoring | | 16% |
| pingdom | Pingdom | Application Monitoring | | 3% |
| | Intercom.io | Chat | | 13% |
| bold36C | Bold360 | Chat | | 16% |
| 0 | Live Person | Chat | × | 13% |
| 1 | Salesforce Live Agent | Chat | × | 19% |
| 8 | PCA Predict | Client-side Security | | 10% |
| | A3Cloud | Client-side Security | | 6% |
| PORTER | Forter | Client-side Security | | 6% |
| px | PerimeterX | Client-side Security | × | 26% |
| * Amplience | Amplience | CMS | × | 6% |
| zmags | ZMags | CMS | × | 10% |
| b | Bing Services | Commerce Search | | 39% |
| SSLI SSEE | SLI Search | Commerce Search | | 3% |



| | Third Party | Category | PIR | % of SFCC Sites |
|--------------------|------------------------------------|---------------------|----------|--------------------|
| UNBXD | Unbxd | Commerce Search | <u>~</u> | 3% |
| 1 | Borderfree | Customer Management | | 19% |
| cordia | Cordial | Customer Management | | 3% |
| O. | Dotomi Conversant | Customer Management | | 55% |
| GIGXA | Gigya | Customer Management | | 10% |
| Øtealeaf | IBM - Tealeaf | Customer Management | | 6% |
| Marci Tirolom Com | Ignition One | Customer Management | | 3% |
| <i>***</i> | mparticle | Customer Management | | 3% |
| R | Power Reviews | Customer Reviews | | 10% |
| 0 | Price Spider | Customer Reviews | | 6% |
| Ŧ | Turnto | Customer Reviews | | 23% |
| YOT | Yotpo | Customer Reviews | | 6% |
| b | Bazaarvoice | Customer Reviews | × | 55% |
| O | Disqus | Customer Service | | 3% |
| KAMPYLE | Kampyle | Customer Service | | 6% |
| RightNow | Oracle RightNow | Customer Service | | 3% |
| W Ling | Linc | Customer Service | × | 13% |
| bizrate | Bizrate Insights | Customer Surveys | | 29% |
| | Bronto | Email Marketing | | 10% |
| LIVEGLICKER | LiveClicker | Email Marketing | | 3% |
| towerd@ta | Towerdata (formerly Rapleaf) | Email Marketing | | 10% |
| ORACLE NEWWORKS | Oracle Marketing Cloud - Responsys | Email Marketing | × | 3% |
| T | TrueFit | Fit Technology | | 6% |
| ~ | Font Awesome | Font Management | | 81% |
| fonts.com | Fonts.com | Font Management | | 39% |
| F | Google Fonts | Font Management | | 94% |
| &c | Hoefler & Co | Font Management | | 3% |
| Tk | Typekit | Font Management | | 29% |
| (iovation | iovation | Fraud Detection | | 55% |
| K | Riskified | Fraud Detection | | 3% |
| | Google reCAPTCHA | Identity Management | ✓ | 48% |



| | Third Party | Category | PIR | % of SFCC Sites |
|--------------------------|-----------------------|--------------------------|----------|--------------------|
| T | Tapad | Identity Management | | 23% |
| 4Cite | 4Cite | Identity Management | | 19% |
| ∞ | AgilOne | Identity Management | | 3% |
| dstillerye | Dstillery | Identity Management | | 6% |
| | Material Design Icons | Image Hosting | | 3% |
| S7 | Adobe Scene7 | Image Hosting | × | 10% |
| | Cloudinary | Image Hosting | × | 16% |
| > | Pebble Post | Integrated Direct Mail | | 6% |
| Leggly | Loggly | Log Management | | 23% |
| 3 RD PARTY | Mookie1 | Malware | ✓ | 3% |
| G | Google Maps | Maps | | 19% |
| <u>Q</u> | Microsoft Maps | Maps | | 3% |
| MERKLE. | Merkle Search | Marketing Tech | | 10% |
| 0 | Adobe Marketing Cloud | Marketing Tech | | 29% |
| 2 | Bounce Exchange | Marketing Tech | | 42% |
| dalogtech | DialogTech | Marketing Tech | | 3% |
| Kenshoo | Kenshoo | Marketing Tech | | 6% |
| Q | Quantcast | Marketing Tech | | 29% |
| TURN | Turn | Marketing Tech | | 23% |
| 0 | Next Action | Mobile | | 6% |
| hi | HiConversion | Mobile | | 3% |
| MOOVW=B | Moovweb | Mobile | | 6% |
| R | Radial | Omni-Channel Fulfillment | | 6% |
| $\overline{\mathcal{S}}$ | Shoprunner | Omni-Channel Fulfillment | | 13% |
| Google APIs | Google APIs | Other | | 94% |
| () | Masterpass | Payment Integration | | 3% |
| Braintres | Brain Tree Gateway | Payment Integration | | 3% |
| ⊿ffirm | Affirm | Payment Plans | | 3% |
| PayPal | Paypal | Payment Processing | | 61% |
| WSAconton | Visa Checkout | Payment Processing | | 6% |
| | Fresh Relevance | Personalization | ✓ | 3% |



| | Third Party | Category | PIR | % of SFCC Sites |
|----------------|---------------------------|--------------------------------|----------|--------------------|
| PARAPONT | Pulse Point | Personalization | | 6% |
| | Bluecore | Personalization | | 16% |
| | Certona | Personalization | | 26% |
| | Dynamic Yield | Personalization | | 13% |
| Fan | FanPlayer | Personalization | | 3% |
| fs | Fullstory | Personalization | | 3% |
| Jiwax | Jivox | Personalization | | 3% |
| M | Moveable Ink | Personalization | | 19% |
| Q | Qubit | Personalization | | 3% |
| (FK) | Reflektion | Personalization | | 6% |
| 7 diresina | Rich Relevance | Personalization | | 10% |
| commerce cloud | Salesforce Commerce Cloud | Personalization | | 94% |
| Side-car | Sidecar | Personalization | <u>~</u> | 10% |
| (0) | Evergage | Personalization | × | 3% |
| 1/2 | Increasingly | Personalization | × | 3% |
| | Monetate | Personalization | × | 32% |
| bluekai | Oracle BlueKai | Personalization | × | 23% |
| 2008 | Global-e | Pricing and Taxes | | 3% |
| Cookiebot | CookieBot | Privacy Compliance | | 3% |
| TrustArc | Trust Arc | Privacy Compliance | × | 3% |
| WEBCOLLAGE | WebCollage | Product Information Management | × | 3% |
| | Coupon Follow | Promotional Marketing | | 29% |
| honey | Honey | Promotional Marketing | | 65% |
| MOOROX | WooBox | Promotional Marketing | | 6% |
| thrive | Thrive Commerce | Promotional Marketing | × | 3% |
| sales,force | SalesForce IGoDigital | Recommendations | <u>~</u> | 16% |
| Talkable- | Talkable | Referral Marketing | | 10% |
| (a) | Extole | Referral Marketing | <u>~</u> | 13% |
| | Blue Triangle Tech | Rum Analytics | × | 13% |
| b | Bing | Search | <u>~</u> | 90% |
| Norton | Norton | Security Certificate | | 3% |



| | Third Party | Category | PIR | % of SFCC Sites |
|----------------|--------------------|-------------------------|----------|--------------------|
| VERISION: | Verisign | Security Certificate | ✓ | 3% |
| digion | Digicert | Security Certificate | | 3% |
| Syruntec. | Symantec | Security Certificate | | 3% |
| SAS MET MACE | SkimLinks | SEO Marketing | | 10% |
| | VigLink | SEO Marketing | | 13% |
| & | Branch.io | SEO Marketing | | 3% |
| attentive | Attentive Mobile | SMS Marketing | | 6% |
| ASPIREIQ | AspirelQ | Social Marketing | | 3% |
| DH | Dash Hudson | Social Marketing | × | 13% |
| < | Sharethis | Social Media | | 26% |
| <u>₽</u> | Snapchat | Social Media | | 10% |
| + | AddThis | Social Media | | 19% |
| f | Facebook | Social Media | | 94% |
| | Instagram | Social Media | | 16% |
| in | Linkedin | Social Media | | 3% |
| P | Pinterest | Social Media | | 65% |
| y | Twitter | Social Media | | 29% |
| Pr | Photorank | Social Media | × | 13% |
| ordergræve | OrderGroove | Subscription Management | | 6% |
| GRECORY | Ghostery | Tag Management | | 3% |
| Inga Kiranou | Google Tag Manager | Tag Management | | 90% |
| 0 | Adobe Tag Manager | Tag Management | × | 10% |
| 1 | UTag - Tealium | Tag Management | × | 42% |
| G | Google Translator | Translation | | 87% |
| Y andex | Yandex | Translation | | 42% |
| i c s | Stylitics | User Generated Content | × | 10% |
| prightcove. | Brightcove | Video | | 3% |
| STREAMRAIL | StreamRail | Video | | 3% |
| V | Vimeo | Video | | 26% |
| • | Youtube | Video | | 55% |
| Adapīv | AdaptTv | Video | × | 32% |





Oracle Commerce Cloud (which includes Oracle ATG and Oracle's new cloud based platform) is a full-featured, extensible commerce solution, supporting B2C brands. Oracle Commerce Cloud supports large scale eCommerce brands with robust functionality that runs at huge daily volumes including significant holiday peaks.

Check out the list below of the 3rd parties used on Oracle Commerce Cloud sites from our community.

| | Third Party | Category | PIR | % of OCC Sites |
|-----------------------------|--------------------------|-----------|----------|-------------------|
| 3 | SpringServe | Ad Tech | ✓ | 17% |
| | Adtelligent | Ad Tech | | 25% |
| PARTY | BrTrk | Ad Tech | | 8% |
| "" | Flash Talking | Ad Tech | | 25% |
| G | Google Syndication | Ad Tech | | 17% |
| x | Krux | Ad Tech | | 83% |
| | MediaMath | Ad Tech | | 17% |
| G aldonin | Outbrain | Ad Tech | | 17% |
| Rakuten Marketing | Rakuten Marketing | Ad Tech | | 17% |
| | Scorecard Research | Ad Tech | | 17% |
| smarter HG | SmarterHQ | Ad Tech | | 75 % |
| | Sociomantic Labs | Ad Tech | | 67% |
| ∞ | Taboola | Ad Tech | | 17% |
| neustar | Ad Advisor - NeuStar | Ad Tech | × | 17% |
| a. | Amazon Ad System | Ad Tech | × | 17% |
| 35 | App Nexus | Ad Tech | × | 75% |
| A | Google Ads | Ad Tech | × | 100% |
| M | Moat | Ad Tech | × | 25% |
| Markillopolites | Mark Monitor | Analytics | | 83% |
| grippanel | MixPanel | Analytics | | 33% |
| OMNITURE | Adobe Omniture | Analytics | | 75% |
| Chamal | Akamai Stats | Analytics | | 92% |
| EVEREE | Everest Tech | Analytics | | 75% |
| \sim | Google Analytics Classic | Analytics | | 33% |



| | Third Party | Category | PIR | % of OCC Sites |
|-------------------|------------------------------------|-----------------------|----------|-------------------|
| ð | Hotjar | Analytics | <u>~</u> | 33% |
| hii | Yahoo Analytics | Analytics | | 33% |
| | Google Analytics Universal | Analytics | × | 100% |
| Mentat | DataStream.io | Analytics - Marketing | × | 8% |
| Moss | Go Moxie | Chat | | 92% |
| | A3Cloud | Client-side Security | | 75% |
| px | PerimeterX | Client-side Security | × | 25% |
| b | Bing Services | Commerce Search | | 25% |
| O' | Dotomi Conversant | Customer Management | | 17 % |
| GIGW * | Gigya | Customer Management | | 17 % |
| R | Power Reviews | Customer Reviews | | 17 % |
| b | Bazaarvoice | Customer Reviews | × | 83% |
| | Bronto | Email Marketing | | 8% |
| towerd@ta | Towerdata (formerly Rapleaf) | Email Marketing | | 42% |
| REPONSES | Oracle Marketing Cloud - Responsys | Email Marketing | × | 42% |
| T | TrueFit | Fit Technology | | 75% |
| ~ | Font Awesome | Font Management | | 33% |
| fonts.com | Fonts.com | Font Management | | 8% |
| F | Google Fonts | Font Management | | 100% |
| Tk | Typekit | Font Management | | 17% |
| lovation | iovation | Fraud Detection | | 33% |
| | Google reCAPTCHA | Identity Management | | 33% |
| S7 | Adobe Scene7 | Image Hosting | × | 83% |
| | Cloudinary | Image Hosting | × | 17 % |
| 0 | Adobe Marketing Cloud | Marketing Tech | | 75% |
| 2 | Bounce Exchange | Marketing Tech | | 17 % |
| 2 | Cheetah Digital | Marketing Tech | | 75% |
| Q | Quantcast | Marketing Tech | | 50% |
| Google APIs | Google APIs | Other | | 100% |
| K. | Klarna | Payment Plans | | 25% |
| | Paypal | Payment Processing | | 25% |



| | Third Party | Category | PIR | % of OCC Sites |
|-------------------|--------------------|-----------------------|----------|-------------------|
| | Certona | Personalization | <u>~</u> | 8% |
| | Dynamic Yield | Personalization | | 75% |
| Jiwax | Jivox | Personalization | | 17% |
| M | Moveable Ink | Personalization | | 17% |
| ® | Reflektion | Personalization | | 75% |
| (f) richressma | Rich Relevance | Personalization | | 8% |
| Side-car | Sidecar | Personalization | | 33% |
| , | Monetate | Personalization | × | 8% |
| TrustArc | Trust Arc | Privacy Compliance | × | 8% |
| | Coupon Follow | Promotional Marketing | | 8% |
| honey | Honey | Promotional Marketing | | 42% |
| R8 | Radius8 | Promotional Marketing | | 17% |
| Talkable- | Talkable | Referral Marketing | | 17 % |
| b | Bing | Search | | 100% |
| 6 | Geo Trust | Security Certificate | | 8% |
| & | Branch.io | SEO Marketing | | 8% |
| % sprinklr | Sprinklr | Social Marketing | | 75% |
| < | Sharethis | Social Media | | 17% |
| <u>₽</u> | Snapchat | Social Media | | 42% |
| f | Facebook | Social Media | | 100% |
| | Instagram | Social Media | | 83% |
| P | Pinterest | Social Media | | 33% |
| y | Twitter | Social Media | | 100% |
| Dage (Carriera | Google Tag Manager | Tag Management | | 100% |
| 0 | Adobe Tag Manager | Tag Management | × | 75% |
| * | UTag - Tealium | Tag Management | × | 8% |
| G | Google Translator | Translation | | 100% |
| Y andex | Yandex | Translation | | 42% |
| | Youtube | Video | | 83% |
| Adapīv | AdaptTv | Video | × | 17% |





Shopify is a leading Cloud eCommerce platform for small-to-medium brands. As a platform with all the eCommerce and point-of-sale features brands need to start, run, and grow their businesses, Shopify has tools for brand creation, marketing on social media, shipping, managing orders and payment, and reporting on business performance.

The Shopify App Store has a 3rd party technology marketplace to easily install and try new 3rd parties to create engaging and profitable shopper experiences. Because Shopify makes it so easy for brands to add 3rd parties, inventories can quickly add up.

Shopify has some interesting initiatives in play, from expanding their portfolio to offer customers everything they need to start their own businesses, to the acquisition of 6 River Systems to increase the speed and reliability of their warehouse operations. They appear to be gearing up to help retailers take on Amazon and we are excited to see where they go next.

Check out the list below of the 3rd parties used on Shopify sites from our community:

| | Third Party | Category | PIR | % of Shopify Sites |
|-----------------------------|--------------------------|-------------|----------|-----------------------|
| 1 / | Convert | A/B Testing | ✓ | 7% |
| 0 | Optimizely | A/B Testing | | 29% |
| W | Visual Website Optimizer | A/B Testing | | 14% |
| sellpoints | Sellpoints | Ad Tech | | 7 % |
| <u>6-3</u> | SiteScout | Ad Tech | 1 | 7 % |
| \leq | SpringServe | Ad Tech | 1 | 29% |
| Total Hope | Tubemogul | Ad Tech | 1 | 7% |
| vidEoamp | VideoAmp | Ad Tech | 1 | 7% |
| Ad Polls | Adroll | Ad Tech | | 21% |
| > | Adtelligent | Ad Tech | | 57% |
| 0 | Bidtellect | Ad Tech | | 7 % |
| criteo. | Criteo | Ad Tech | | 64% |
| exelate | Exelator | Ad Tech | | 7 % |
| G | Google Syndication | Ad Tech | | 29% |
| x | Krux | Ad Tech | | 14% |
| * | Listrak | Ad Tech | | 14% |
| Galdroin | Outbrain | Ad Tech | | 29% |
| Rakuten Marketing | Rakuten Marketing | Ad Tech | | 29% |
| | Scorecard Research | Ad Tech | | 36% |
| smarter HQ | SmarterHQ | Ad Tech | | 14% |



| | Third Party | Category | PIR | % of Shopify Sites |
|--------------|------------------------------------|------------------------|----------|-----------------------|
| 5 | Steelhouse | Ad Tech | <u>~</u> | 14% |
| ∞ | Taboola | Ad Tech | | 21% |
| (I) | The Trading Desk | Ad Tech | <u>~</u> | 50% |
| neustar | Ad Advisor - NeuStar | Ad Tech | × | 21% |
| a. | Amazon Ad System | Ad Tech | × | 14% |
| Aol. | AOL Advertising | Ad Tech | × | 7 % |
| Адарбияла | App Nexus | Ad Tech | × | 29% |
| Casale | Casale Media | Ad Tech | × | 7 % |
| . | Google Ads | Ad Tech | × | 100% |
| M | Moat | Ad Tech | × | 64% |
| *OpenX | OpenX | Ad Tech | × | 7 % |
| ■ PubMatic | Pubmatic | Ad Tech | × | 7 % |
| rubicon | Rubicon Project | Ad Tech | × | 7 % |
| HEAP | Heap | Analytics | | 21% |
| O justinik | HitsLink | Analytics | | 7 % |
| MarkStonibus | Mark Monitor | Analytics | | 29% |
| mixpanel | MixPanel | Analytics | | 57 % |
| a | Alex | Analytics | <u>~</u> | 7 % |
| ~~ | Google Analytics Classic | Analytics | ∽ | 21% |
| | Hotjar | Analytics | <u>~</u> | 57% |
| 0 | Prometheus Intelligence Technology | Analytics | ∽ | 7 % |
| Vegez | Yahoo Analytics | Analytics | <u>~</u> | 14% |
| 4 | Google Analytics Universal | Analytics | × | 100% |
| pingdom | Pingdom | Application Monitoring | <u>~</u> | 7 % |
| Rick | Privy | Cart Abandonment | <u>~</u> | 14% |
| | Intercom.io | Chat | | 14% |
| Needle | Needle | Chat | | 14% |
| XK | Zendesk | Chat | | 14% |
| E augles | Zopim | Chat | | 29% |
| LiveChat | Live Chat, Inc. | Chat | <u>~</u> | 21% |
| 1 | Freegeoip | Client-side Security | | 7 % |
| Ö | Algolia | Commerce Search | | 21% |



| | Third Party | Category | PIR | % of Shopify Sites |
|----------------------|------------------------------|------------------------------|----------|-----------------------|
| b | Bing Services | Commerce Search | <u>~</u> | 14% |
| nextopia | Nextopia | Commerce Search | | 7 % |
| | Lucky Orange | Customer Management | | 14% |
| 1 | Borderfree | Customer Management | | 14% |
| cordia | Cordial | Customer Management | <u>~</u> | 21% |
| O. | Dotomi Conversant | Customer Management | | 14% |
| Q | Iperceptions | Customer Management | <u>~</u> | 7 % |
| R | Power Reviews | Customer Reviews | | 7 % |
| XST | Yotpo | Customer Reviews | | 57% |
| b | Bazaarvoice | Customer Reviews | × | 7 % |
| D | Disqus | Customer Service | | 14% |
| (4) | Kustomer | Customer Service | | 7 % |
| O | Magento | Ecommerce Platform | | 7 % |
| 3 | Addshoppers | Email Marketing | | 14% |
| | Bronto | Email Marketing | | 14% |
| | klaviyo | Email Marketing | | 57% |
| towerd@ta | Towerdata (formerly Rapleaf) | Email Marketing | | 29% |
| | Font Awesome | Font Management | | 79% |
| fonts.com | Fonts.com | Font Management | | 21% |
| F | Google Fonts | Font Management | | 100% |
| &c | Hoefler & Co | Font Management | | 14% |
| Tk | Typekit | Font Management | | 36% |
| (ovation | iovation | Fraud Detection | | 7 % |
| K | Riskified | Fraud Detection | | 14% |
| ♥SIGNIFY D | SignifyD | Fraud Protection/Chargebacks | | 14% |
| Logic sole amagon | Amazon Login | Identity Management | | 21% |
| | Google reCAPTCHA | Identity Management | | 50% |
| T | Tapad | Identity Management | | 14% |
| S7 | Adobe Scene7 | Image Hosting | × | 7 % |
| | Cloudinary | Image Hosting | × | 21% |
| > | Pebble Post | Integrated Direct Mail | | 14% |
| 0 | BackInStock | Inventory Management | | 36% |



| | Third Party | Category | PIR | % of Shopify Sites |
|--------------------|----------------------------|--------------------------|----------|-----------------------|
| Leggly | Loggly | Log Management | <u>~</u> | 14% |
| \$1048.40A | StoreMapper | Maps | | 14% |
| | Google Maps | Maps | | 14% |
| Ь | Bold Commerce | Marketing Tech | | 21% |
| 0 | Adobe Marketing Cloud | Marketing Tech | | 50% |
| 2 | Bounce Exchange | Marketing Tech | | 7 % |
| Kenshoo | Kenshoo | Marketing Tech | | 14% |
| Q | Quantcast | Marketing Tech | | 29% |
| SIGNAL | Signal (formely Brighttag) | Marketing Tech | | 14% |
| Φ | Sojern | Marketing Tech | | 14% |
| TURN | Turn | Marketing Tech | | 14% |
| ${\mathcal S}$ | Shoprunner | Omni-Channel Fulfillment | | 7 % |
| G | Google Commerce | Other | | 14% |
| fortysix/5 | FortySix | Other | | 7 % |
| Google APIs | Google APIs | Other | | 100% |
| G | Quad Pay | Payment Plans | | 7 % |
| ⊿ffirm | Affirm | Payment Plans | ∽ | 14% |
| amagen payments | Amazon Payments | Payment Processing | | 86% |
| PayPal | Paypal | Payment Processing | | 57% |
| PAREFORT | Pulse Point | Personalization | | 7 % |
| | Bluecore | Personalization | | 7 % |
| | Dynamic Yield | Personalization | | 36% |
| 9 | Findify | Personalization | | 21% |
| fs | Fullstory | Personalization | | 14% |
| M | Moveable Ink | Personalization | | 21% |
| SAIL THRU | SailThru | Personalization | | 7 % |
| Side-car | Sidecar | Personalization | | 14% |
| bluekai | Oracle BlueKai | Personalization | × | 7 % |
| 8 | Flow.io | Pricing and Taxes | <u>~</u> | 7 % |
| Cookiebot | CookieBot | Privacy Compliance | | 7 % |
| | Coupon Follow | Promotional Marketing | | 14% |
| | Gleam | Promotional Marketing | ✓ | 14% |



| | Third Party | Category | PIR | % of Shopify Sites |
|---------------------|-----------------------|------------------------|----------|-----------------------|
| honey | Honey | Promotional Marketing | | 43% |
| P | Powr.io | Promotional Marketing | | 14% |
| sales/tavcs | SalesForce IGoDigital | Recommendations | | 7 % |
| Talkable- | Talkable | Referral Marketing | | 14% |
| Ve | Ve Interactive | Remarketing | | 7 % |
| b | Bing | Search | | 64% |
| Syruntec. | Symantec | Security Certificate | | 7 % |
| SKI MEJ RAS | SkimLinks | SEO Marketing | | 14% |
| | VigLink | SEO Marketing | | 7 % |
| ø | Retention Rocket | SMS Marketing | | 7 % |
| attentive | Attentive Mobile | SMS Marketing | | 21% |
| + | AddToAny | Social Media | | 14% |
| < | Sharethis | Social Media | | 29% |
| <u>₽</u> | Snapchat | Social Media | | 43% |
| + | AddThis | Social Media | | 36% |
| f | Facebook | Social Media | | 100% |
| 0 | Instagram | Social Media | | 71 % |
| in | Linkedin | Social Media | | 14% |
| $\boldsymbol{\rho}$ | Pinterest | Social Media | | 93% |
| y | Twitter | Social Media | | 64% |
| Days (Carmon | Google Tag Manager | Tag Management | | 100% |
| % | UTag - Tealium | Tag Management | × | 7 % |
| GX | Google Translator | Translation | | 93% |
| Y andex | Yandex | Translation | | 36% |
| | Pixlee | User Generated Content | | 7 % |
| WISTIA | Wistia | Video | | 7 % |
| V | Vimeo | Video | <u>~</u> | 21% |
| | Youtube | Video | <u>~</u> | 29% |
| Adapity | AdaptTv | Video | × | 14% |





The robust and modular SAP Hybris Commerce platform is designed to handle high traffic and order volumes, making it one of the best solutions to meet the needs of complex B2B online retailers. SAP's flexible and scalable solution enables its clients to scale exponentially by delivering exceptional shopper experiences.

Check out the list below of the 3rd parties used on SAP Hybris sites from our community.

| | Third Party | Category | PIR | % of SAP Hybris Sites |
|------------------------|------------------------------------|-------------|----------|--------------------------|
| crazyegg | Crazyegg | A/B Testing | <u>~</u> | 57% |
| manimizer EREAR(ERE | Maxymiser - Oracle Marketing Cloud | A/B Testing | | 43% |
| Ø | Optimizely | A/B Testing | | 14% |
| 3 | SpringServe | Ad Tech | | 14% |
| * | Adtelligent | Ad Tech | | 29% |
| 9RD PARTY | BrTrk | Ad Tech | | 14% |
| G | Google Syndication | Ad Tech | | 43% |
| x | Krux | Ad Tech | | 14% |
| media, es | Media | Ad Tech | | 43% |
| | Scorecard Research | Ad Tech | | 29% |
| 5 | Steelhouse | Ad Tech | | 29% |
| 心 | The Trading Desk | Ad Tech | | 71 % |
| neustar | Ad Advisor - NeuStar | Ad Tech | × | 14% |
| dsafe | AdSafe | Ad Tech | × | 14% |
| A | Google Ads | Ad Tech | × | 100% |
| M | Moat | Ad Tech | × | 71 % |
| Markillaysiless | Mark Monitor | Analytics | | 43% |
| grixpanel | MixPanel | Analytics | | 57% |
| OMNITURE | Adobe Omniture | Analytics | | 43% |
| Charact | Akamai Stats | Analytics | | 14% |
| EVERES | Everest Tech | Analytics | | 43% |
| \sim | Google Analytics Classic | Analytics | | 43% |
| Vegoz | Yahoo Analytics | Analytics | | 29% |



| | Third Party | Category | PIR | % of SAP Hybris Sites |
|-----------------|------------------------------|------------------------|----------|--------------------------|
| Clicktale | Clicktale | Analytics | × | 43% |
| FORESEE | Foresee | Analytics | × | 29% |
| 4 | Google Analytics Universal | Analytics | × | 100% |
| pingdom | Pingdom | Application Monitoring | | 14% |
| X | Zendesk | Chat | | 14% |
| LiveChat | Live Chat, Inc. | Chat | | 14% |
| 0 | Live Person | Chat | × | 43% |
| zmags | ZMags | CMS | × | 14% |
| b | Bing Services | Commerce Search | | 29% |
| UNBXD | Unbxd | Commerce Search | | 14% |
| O, | Dotomi Conversant | Customer Management | | 43% |
| Øtealeaf | IBM - Tealeaf | Customer Management | | 43% |
| R | Power Reviews | Customer Reviews | | 71% |
| | Kampyle | Customer Service | <u>~</u> | 14% |
| | Bronto | Email Marketing | <u>~</u> | 14% |
| towerd@ta | Towerdata (formerly Rapleaf) | Email Marketing | | 29% |
| | Font Awesome | Font Management | | 71% |
| fonts.com | Fonts.com | Font Management | | 57% |
| F | Google Fonts | Font Management | <u>~</u> | 100% |
| lovation | iovation | Fraud Detection | | 57% |
| | Google reCAPTCHA | Identity Management | | 29% |
| 4Cite | 4Cite | Identity Management | | 14% |
| S7 | Adobe Scene7 | Image Hosting | × | 43% |
| ANAVISTONE | NaviStone | Integrated Direct Mail | | 14% |
| | Google Maps | Maps | | 43% |
| MERKLE. | Merkle Search | Marketing Tech | | 14% |
| 0 | Adobe Marketing Cloud | Marketing Tech | <u>~</u> | 57% |
| Kenshoo | Kenshoo | Marketing Tech | | 71% |
| Q | Quantcast | Marketing Tech | | 57% |
| MOOVW=B | Moovweb | Mobile | | 14% |
| | | | | |



| | Third Party | Category | PIR | % of SAP Hybris Sites |
|-----------------|-----------------------|------------------------|----------|--------------------------|
| Google APIs | Google APIs | Other | <u>~</u> | 86% |
| Ť | Monetate | Personalization | × | 29% |
| salesforce | SalesForce IGoDigital | Recommendations | | 71 % |
| Ve | Ve Interactive | Remarketing | | 14% |
| b | Bing | Search | | 71 % |
| f | Facebook | Social Media | | 100% |
| in | Linkedin | Social Media | | 14% |
| $ \mathcal{P} $ | Pinterest | Social Media | | 57% |
| y | Twitter | Social Media | | 14% |
| GHEZZERY | Ghostery | Tag Management | | 14% |
| Days (Carrieron | Google Tag Manager | Tag Management | | 86% |
| 0 | Adobe Tag Manager | Tag Management | × | 43% |
| * | UTag - Tealium | Tag Management | × | 43% |
| GX | Google Translator | Translation | | 86% |
| 80 | Pixlee | User Generated Content | | 14% |
| | Youtube | Video | <u>~</u> | 86% |
| Adapity | AdaptTv | Video | × | 29% |



Conclusion

In the age of Amazon, everything is fast. In order to effectively compete, brands must not only have sites that load quickly, they also need to differentiate themselves through better shopper experiences by adding eCommerce technologies to their sites.

Due to the complexity of today's eCommerce sites, the average online shopper has a 50% chance of visiting a slow loading page. Inconsistent page load times often result in shoppers abruptly ending their sessions, which lowers conversions and leaves negative consumer impressions of a brand. How many retailers are willing to take a 1 in 2 chance of losing shoppers due to site performance inconsistency? Not many.

As the cause of over 70% of eCommerce site latency, 3rd party technologies can have a serious impact on both conversion and shopper experience. The 2019 eCommerce 3rd Party Technology Index provides brands with a single source of truth on how these 3rd parties are affecting site performance and online revenue.

What Can You Do?

You don't have to live with the negative performance impact of 3rd party technologies.

Thousands of brands today use YOTTAA, which is purpose-built for improving the performance of sophisticated eCommerce sites. YOTTAA's acceleration solutions optimize and sequence the loading of 3rd party technologies (regardless of their index rating), so shoppers experience fast loading website pages on every visit. The result is an eCommerce website with higher conversions and more engaging shopping experiences.

While you should understand the performance impact of these technologies when making tech selections, YOTTAA's acceleration solutions speed up any 3rd parties you have. This way, you get the freedom to choose whichever technologies fit your needs without sacrificing site speed.



Improve Performance

Guarantee consistently fast page load times across your entire site.



Analyze and Control 3rd Parties

Identify and improve the load times of all 3rd parties on your site.



Increase and Manage Traffic

Gain visibility into your traffic including violations and peak traffic alerts, and visitor insight.



Secure eCommerce Sites

Mitigate threats with WAF 3-7 security and control to limit performance impacts from malicious traffic and scripts.



Deploy Quick and Flexible Acceleration Solutions

Augment your existing eCommerce technologies through flexible deployment options.

YOTTAA

If you have built a website that includes many of the 3rd party technologies listed in this report, then you are already ahead of the game. But don't accept slower page load times as the forced "reality" of innovation... implement a fast, consistent, and scalable system.

Contact YOTTAA today to conduct a free trial of our eCommerce acceleration solutions, and find out how you can deliver an exceptionally fast eCommerce site, increased online conversions, and the best shopper experience possible.