

GMP Connect - Aug

21 Aug 2020

Agenda for today

Ads

- [DV360] Video Ad Sequencing, Branching Launch
- [DV360] Audio Mixer
- [DV360] 3D Swirl Ads in DV360

Analysis

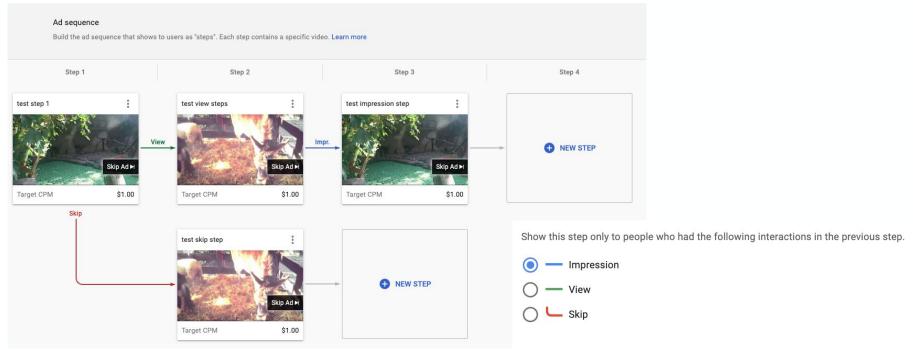
- [DV360] Brand Lift Externalization
- [GA360] Conversion Probability
- [GA360] Attribution Model
- [GA360] App + Web

Video Ad Sequencing, Branching Launch



Video Ad Sequencing, Branching

Branching for video ad sequencing allows users to create a new branch within a VAS line item based on the action (impression, skip, view) a user took during the previous step of a sequence. This new capability enables the ability for advertisers to deliver complex storytelling and segment

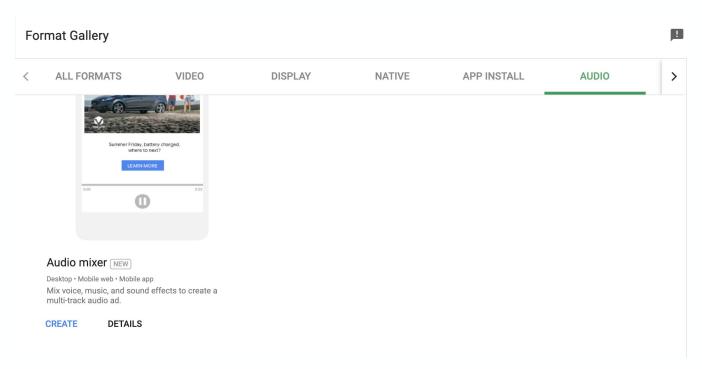


Audio Mixer

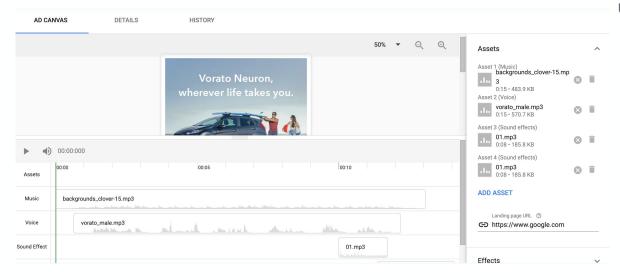


Audio Mixer

Audio Mixer is the solution for advertisers looking to develop audio creatives through a simple, streamlined authoring tool in DV360. With this tool, customers are able to quickly and inexpensively create ads to run across audio campaigns while maintaining good end-user experiences.



Audio Mixer Setup



Upload and Preview Audio Assets

- Click Add asset and select a Voice, Music, or Sound Effects label
 - Asset must be an mp3 (see <u>Best</u>

 <u>Practices</u> for audio creatives)
 - Maximum of 5 assets
- Preview audio assets using the two play buttons:
 - Play all assets from the beginning using the middle preview pane play button
 - Play only the selected assets using the timeline play button and dragging the blue indicator to the desired start point

Audio Mixer Setup

Upload Companion Display Creatives

- 1. Select the Companion creatives dropdown to upload or assign companion display creatives (see more under About companion creatives)
 - Assign: Use a display creative that has already been created under your advertiser
 - Upload: Upload an asset as a companion creative

Apply Effects to your Audio Assets

- 1. Select the **Effects** dropdown to apply the following effects:
 - Fade in/out: Input mm:ss:ms in order to specify the length of a gradual increase/decrease in volume at the start/end of your asset
 - o **Trim start/end**: Input mm:ss:ms in order to trim the asset by a specified length at the start or from the end of the track
 - Start Offset: Input mm:ss:ms in order to specify where the asset will begin in the timeline
 - This can also be applied by dragging the asset within the timeline
 - **Gain**: Adjust the volume level of your asset (maximum 200%)
- 2. Preview your effects in real time by playing individual assets through the timeline play button or the full creative within the preview pane's play button

Add Landing Page URL and Creative Details

- Select the Assets dropdown to add your creative's landing page URL
 - o Companion creative landing pages are irrelevant to this audio creative; the landing page URL provided here will be the only click-through URL
- 2. Select the **Details** tab and name your creative
 - Optional Serving Properties: Add third party URLs for tracking integrations
 - o Optional Additional Details: Add an integration code or notes

3D Swirl Ads in DV360



Introducing 3D Swirl Ads

3D Swirl is a new mobile display format available through DV360

Designed to drive user engagement via immersive 3D ad experience





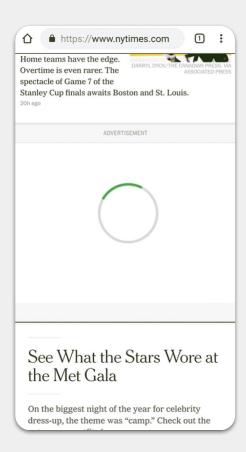
3D Swirl delivers higher engagement and purchase intent

3D Swirl has demonstrated higher brand performance compared to 2D and rich media display ads*

3X Engagement Rate

6.9X Purchase Intent

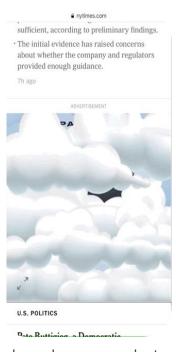
4.7 X Brand Favorability



3D Swirl creatives enable brands to tell innovative stories



Tell your brand story



Launch a new product



Showcase product options



Explore a product in detail

Awareness Purchase Intent

Reach your audience at scale with DV360



Mobile-first

Swirl is designed to delight and engage users on mobile



Scale via DV360

Available across Google Ad Manager publishers



Multiple ad-sizes available

300x250; 300x600; 336x280

rrog, finally scores a date

If the newly energized Sehuencas water frog breeding program is successful, future generations of the rare species will be reintroduced to the wild.

By Brooks Hays



Jan. 15 (UPI) -- The world's loneliest frog, single for a decade, is finally getting a date.

For the last ten years, Romeo, a rare Sehuencas water frog, has lived in isolation at Museo de Historia Natural Alcide d'Orbigny in Bolivia. He's known only the company of biologists and museum visitors.



Creating 3D Swirl ads using GWD

Determine what product you want to highlight in 3D

 Leverage your existing Brand & Campaign Creative to establish the direction for your 3D ad

2. Develop your 3D asset

 Optimize your product's existing 3D model or start from scratch

3. Build the final ad

Easily create the full ads experience using our 3D
 Swirl templates in <u>Google Web Designer</u>

Got this on your own? Our <u>Best Practices</u> & <u>Technical</u>
 <u>Documentation</u> can help you create your ad from start to finish

Swirl 3D Ads Details

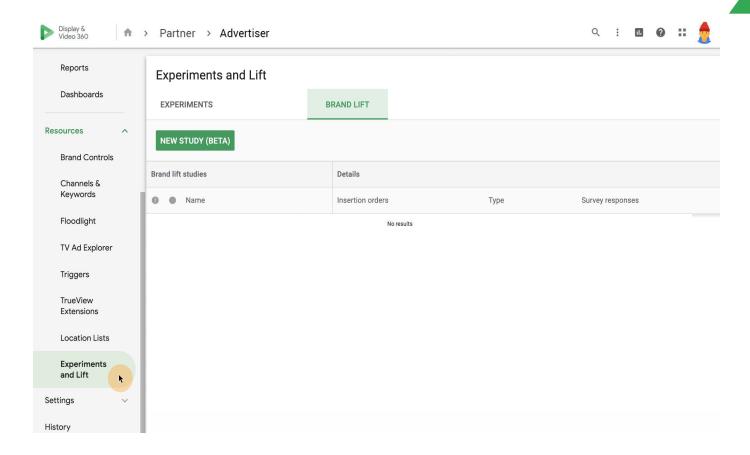
Availability	Open for Beta testers	
Adsize	300x250, 336x280 (with optional expansion); 300x600	
Inventory	Mobile web on Google Ad Manager inventory; Not available on mApp	
Goal	Awareness, Consideration	
Bidding	СРМ	
Device Availability	Mobile only	
Metrics	Custom Engagement metrics available in DV360 reporting	

Brand Lift Externalization on DV360

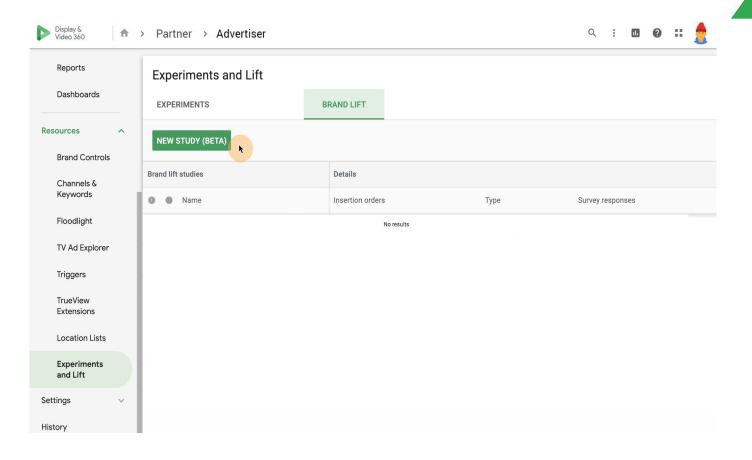




1. Navigate to the 'Experiments and Lift' tab



2. Select the 'Brand Lift (New)' tab, then click NEW STUDY

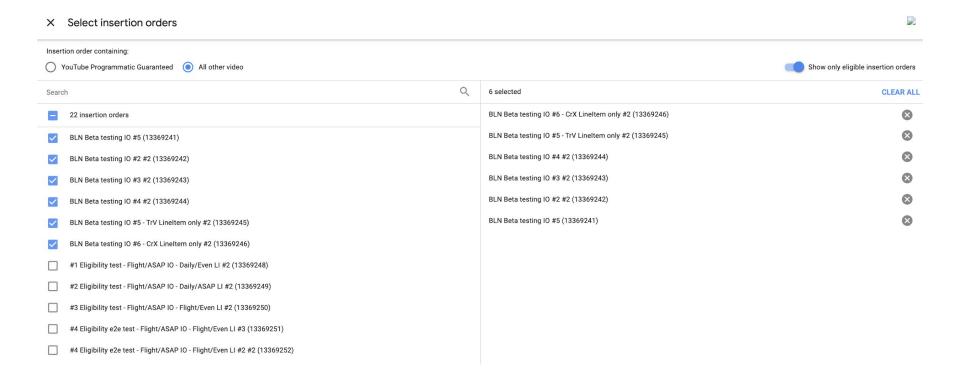


3. Select Insertion Orders and Lift Metrics

× New brand/product

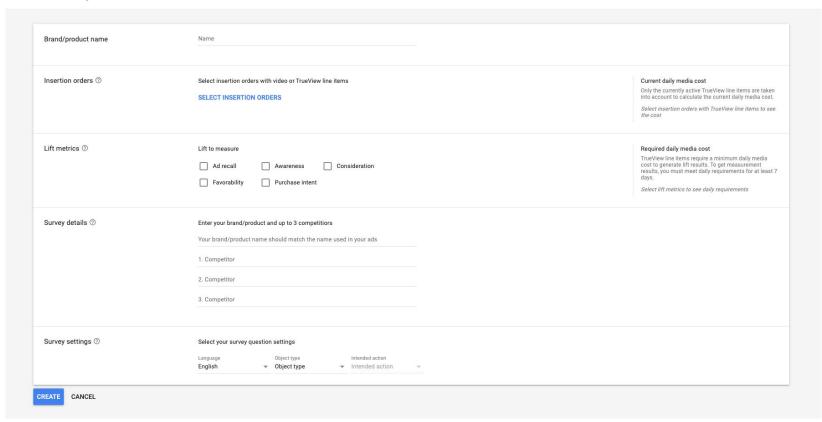
Brand/product name	Name			
Insertion orders	Select insertion orders with video or TrueView line items SELECT INSERTION ORDERS			
Lift metrics	Lift to measure ^⑦ Ad recall ✓ Awareness ✓ Consideration Favorability □ Purchase intent			

4. Choose between "YouTube PG" (BART) and "All other video" (YouTube, Instant Reserve or Cross-Exchange IOs)



5. Select the desired Lift Metrics and add fill in the Survey Details & Survey Settings

× New brand/product



6. Ensure the daily budget is eligible for BL 2.0 measurement (YouTube)

Current daily media cost

Only the currently active TrueView line items are taken into account to calculate the current daily media cost.

Select insertion orders with TrueView line items to see the cost

Required daily media cost

TrueView line items require a minimum daily media cost to generate lift results. To get measurement results, you must meet daily requirements for at least 7 days.

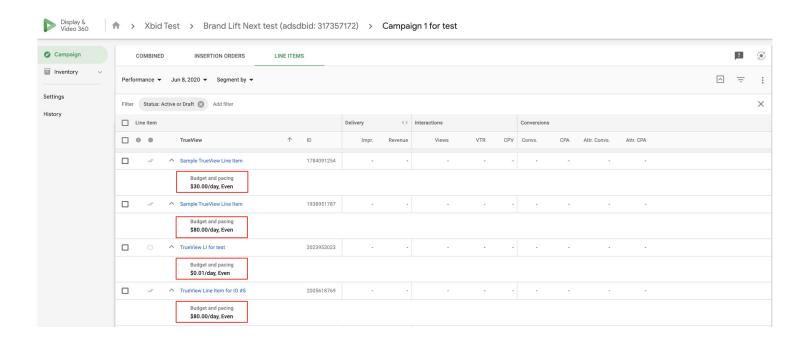
Select lift metrics to see daily requirements

Important Notes:

- The system looks at the **IO** budget segments as well as at the **LI** level daily budgets added to the studies. The minimum daily budget requirements need to be met on both levels every single day for which measurement is desired for at least 7 days.
- The Platform Tech Fees do not count towards the min. Budget for eligibility. The system will only take into account the Media Budget.
- The budget eligibility updates every couple of hours so changes to the budget will not be reflected immediately.
- Insertion Orders and Line Items that are paused, in draft mode or have a future start date do not count towards the eligible budget and will cause the status to show "Not Eligible", and their estimated daily budget will be \$0. Once the campaign date is reached or if you unpause your campaigns, this should revert the status to Eligible.
- YouTube PG campaigns need to fulfill both the min. daily budget as well as the min. impressions

HC Article: Set up Brand Lift measurement

The Combined LI daily budgets for the IOs added to the **YouTube** measurement entity need to meet the minimum **daily budget requirements**



IO Budget Segments need to meet the minimum daily budget requirements for YouTube measurement entities

Example scenarios for countries with \$10,000 min. spend/ week (\$1,429 / day)

Example 1

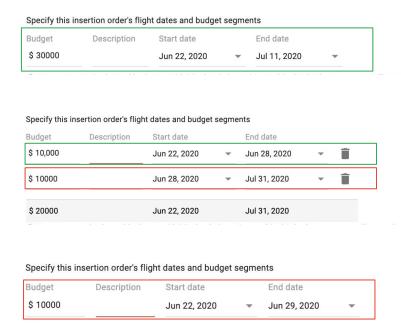
Eligible for continuous, always on measurement

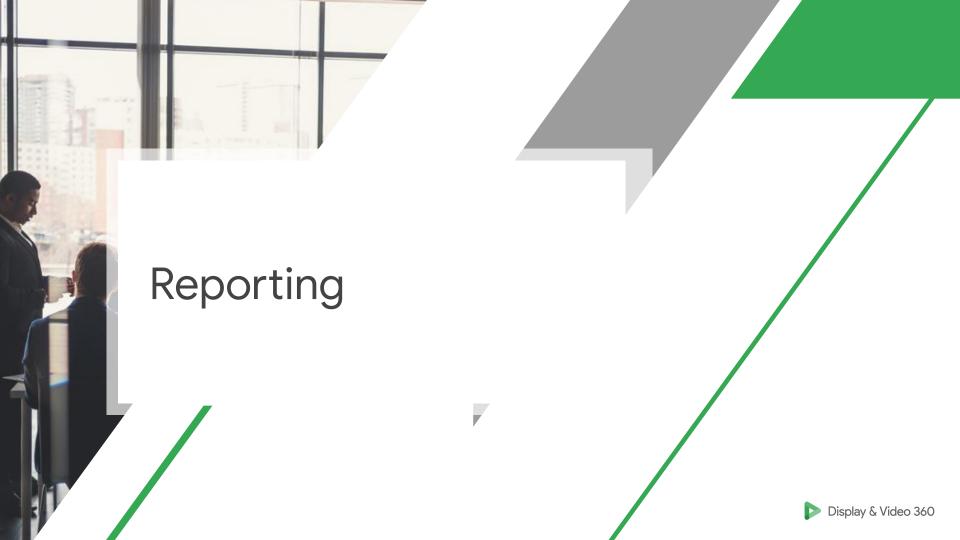
Example 2

Eligible for one week of measurement, not eligible for the rest of the campaign

Example 3:

Not eligible for measurement





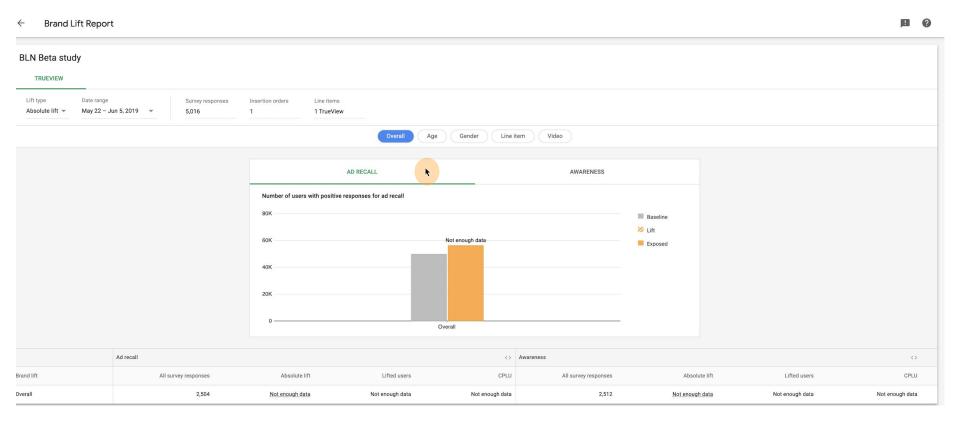
YouTube Brand Lift

Click the 'View' link to access the results of your measurement entity

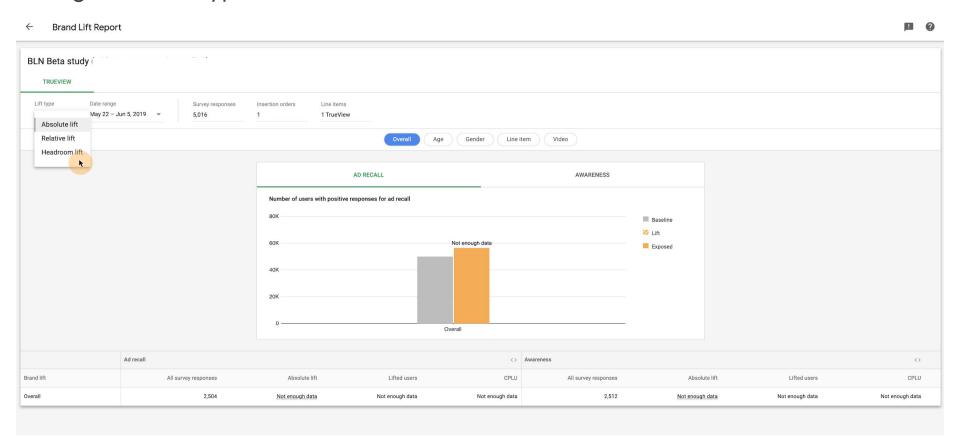
Experiments and Lift

Е	XPEF	RIMENTS	BRAND LIFT			
N	IEW S	STUDY (BETA)				
Brar	nd lift	studies	Details			
0		Name	Insertion orders	Туре	Survey responses	Results
	•	DV360 Test - one CrossExchange LI - should be reviewed without policies - 144313	1 insertion order	Video	0	View ☑
	•	DV360 Test - one TrV LI - should be reviewed without policies 143909	1 insertion order	TrueView	994	View ☑
0	0	BLN Beta study (with some survey review policies) 125572	1 insertion order	TrueView Video	0	View ☑
	•	BLN Beta study 125384	1 insertion order	TrueView	5,016	View Z
	•	Second BLN Beta study 94746	1 insertion order	TrueView Video	1,106 1,312	View ☑

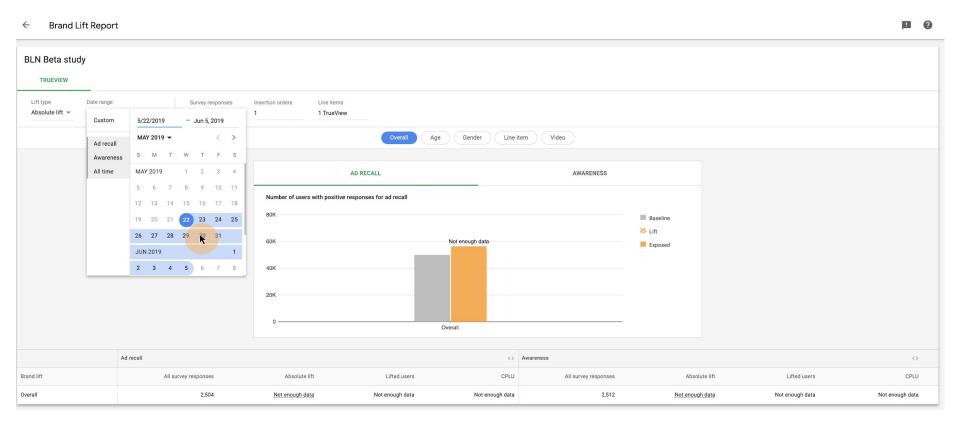
Choose between the metrics you have measured



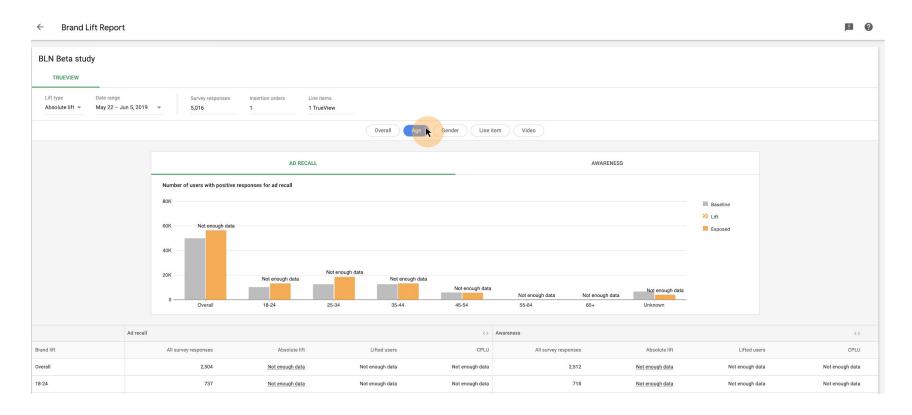
Navigate to 'Lift Type' to switch between Absolute, Relative and Headroom Lift



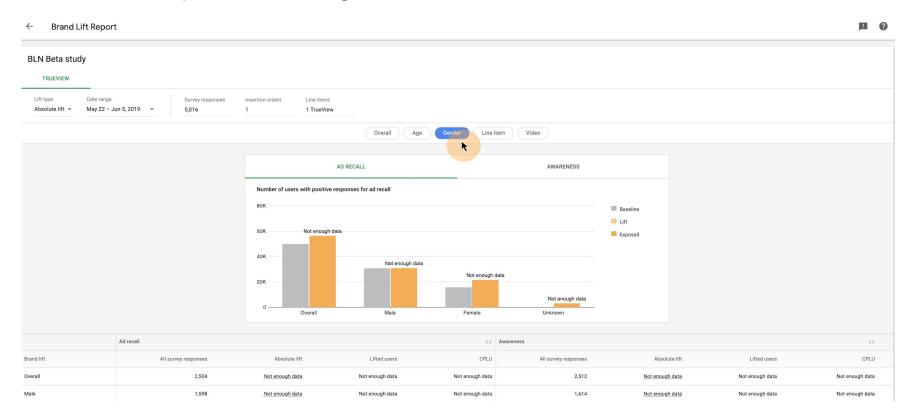
Select your desired time-range



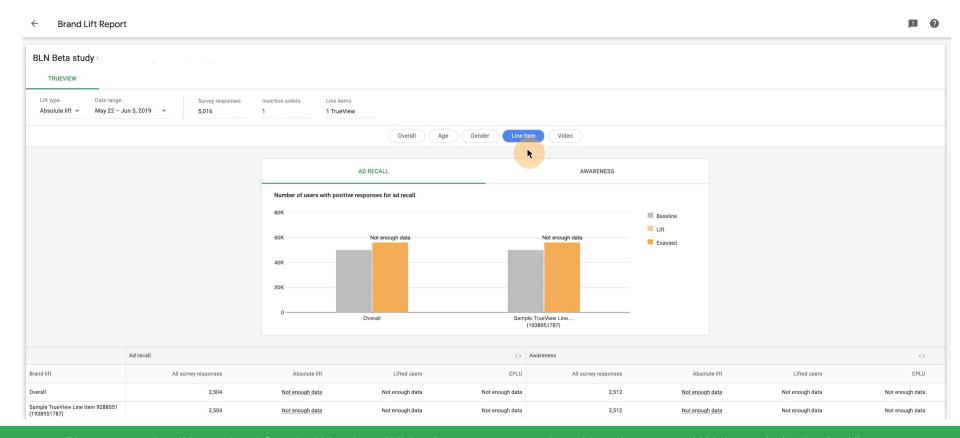
See lift results per Age segment



See lift results per Gender segment



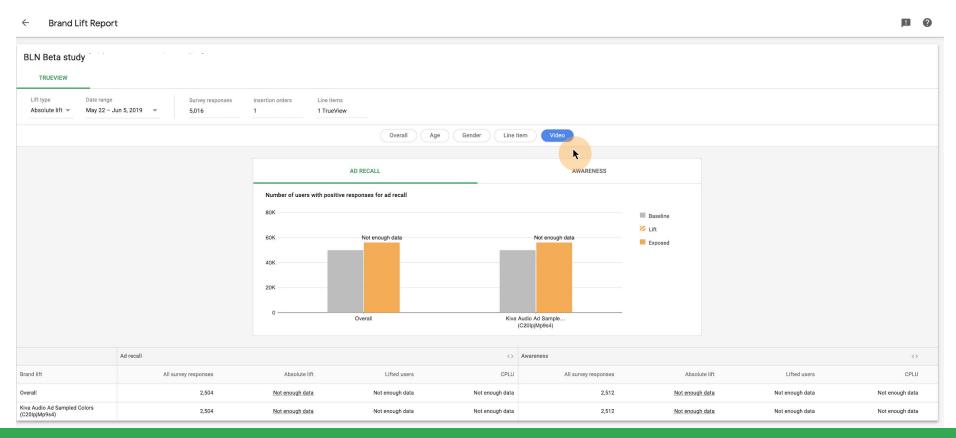
See lift results per Line Item



Please note that lift per Age/ Gender/ Line Item/ Video is not guaranteed, and is only reported if it is statistically significant.

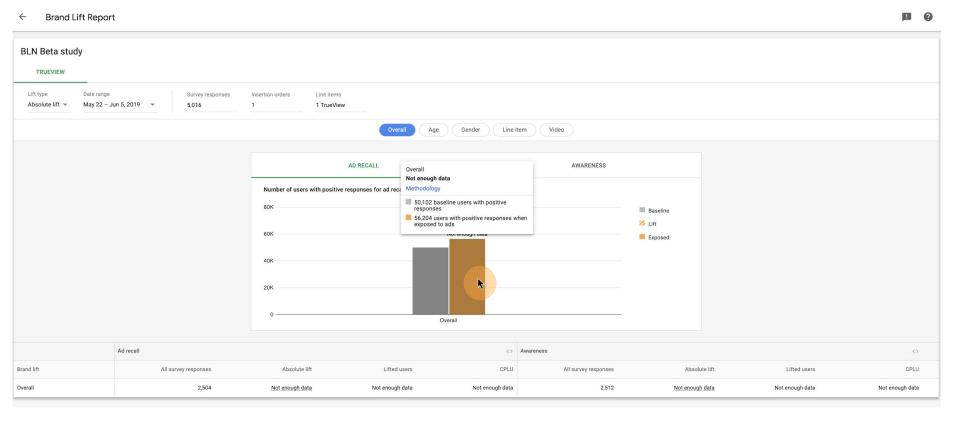
If you do not have enough data per segment for lift to be reported, you can calculate it manually using the formula "(Exposed PRR)" - "(Baseline PRR)" for each segment.

See lift results per video ad

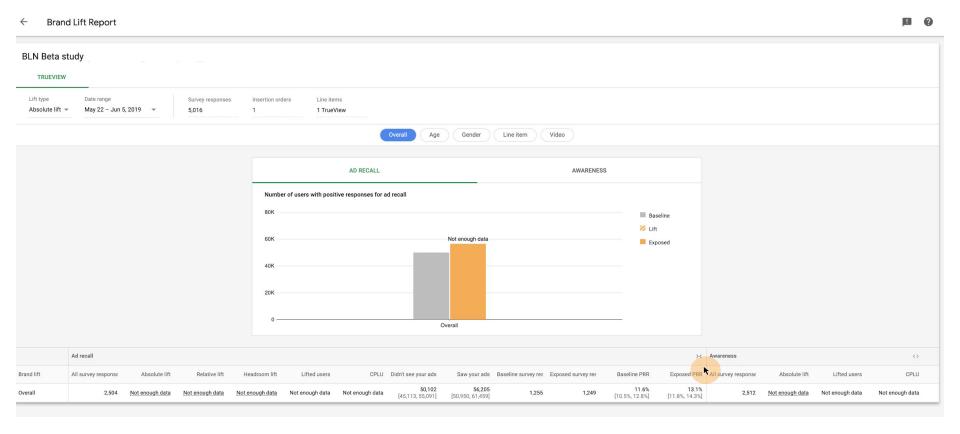


Please note that lift per Age/ Gender/ Line Item/ Video is not guaranteed, and is only reported if it is statistically significant If you do not have enough data per segment for lift to be reported, you can calculate it manually using the formula "(Exposed PRR)" - "(Baseline PRR)" for each segment.

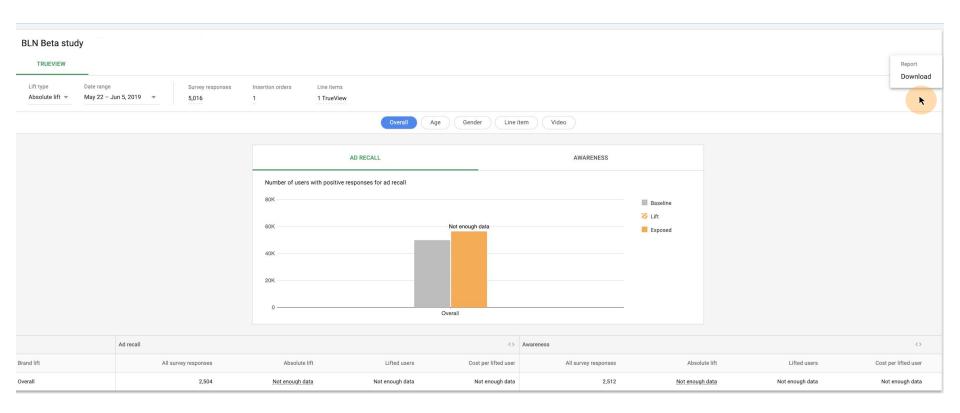
Hover onto the graph for more details



Expand the table for the full list of metrics

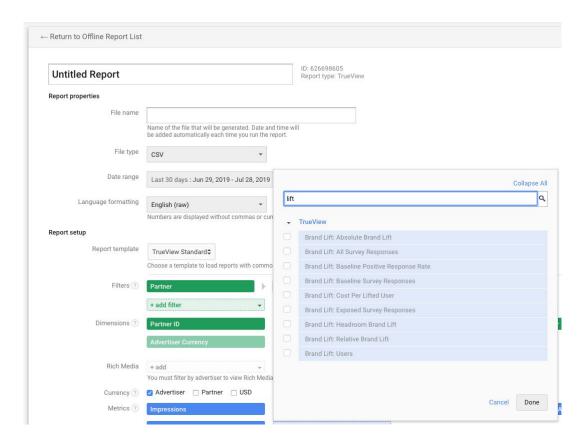


Download Results



Alternative: Offline YouTube Report with Brand Lift Metrics

Reports > Offline Reporting > YouTube > YouTube Standard (YouTube Only)



Tip: To be able to select Brand Lift metrics in the report, you will need to remove most of the other filters, dimensions and metrics, and to add Brand Lift Type and Line Item Type to the dimensions in order to pull the report.

Conversion Probability in GA360



Conversion Probability

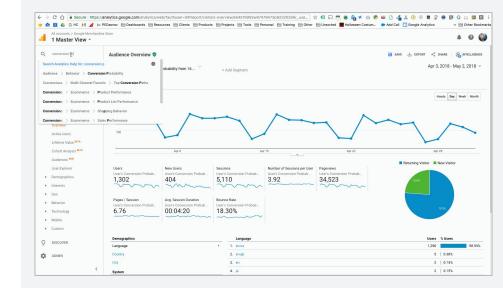
The first **forward looking estimate** of the **future likelihood of conversion** for an individual user.

Available for use in reporting, audiences and remarketing.

Implementation Effort







Attribution Model



What is CM Model?

The CM Model attributes Analytics sessions to CM campaigns by considering only CM activity, and ignoring all other sources of traffic.

This means that an Analytics session will be attributed to a CM campaign if the user clicked (Click-through) or viewed (View-through) your CM ad at any time within the defined lookback window, before visiting your site. The lookback window is configurable in CM.

Clicks vs View

CM click takes precedence over a view/impression, so if there is a CM click in a path to visiting your site (even if the click takes place prior to an impression/view), the click will receive the credit for the session recorded in Google Analytics.

An impression receives credit where no CM click exists in the path leading to a session.

View Through Reporting

Under-counting

If there are ten impressions in a Hit, and there are ten such Hits in a session, the CM reports in GA will show only one view-through session for that campaign. But the total number of impressions served in the CM report is 100.

For example, if a person comes to your site and gets served five banner ads from the same advertiser, then leaves and comes back ten minutes later and gets served the three banner ads from the same advertiser, then you would have a total of eight impressions in CM, but it would only record one view through session in GA

Over-counting

If only one impression was served to a person in a month, CM reports count it once. But if a person visited the site for 30 consecutive days after that impression was served, GA-CM attributes the same impression for 30 view-through sessions due to the look back window.

Remarks: The entire path is collected as long as Doubleclick cookies exists

Examples

View through session example

If a user views your CM ad, then clicks on your Organic Search result and visits your site, the CM model will attribute the session to the CM campaign as a View-through session. All other Google Analytics reports outside of the CM Reports (for example, Acquisition -> Source/Medium) would attribute this session to Organic Search via the last non-direct click model.

Click through session example

Similarly, if a user clicks on your CM ad and then visits your site, the CM reports will attribute the session to the CM campaign as a Click-through Session. If, the next day, the same user clicks through an Organic Search result, the CM reports will still attribute the second session to the CM campaign as a Click-through. All other Google Analytics reports outside of the CM Reports would attribute the first session to the CM campaign, and the second session to Organic Search.

Click vs view through precedence example

Let's say that on Day 1, a user clicks through a CM Ad and visits the site. Later the same day they click on an organic search result and visit the same website. Next, let's assume that a day later (Day 2) the same user is exposed to a campaign impression/view, but doesn't click on the creative. Later during the same day, the user decides to type in the website URL instead.

Lookback Window Matters

A small but important detail to be aware of, which impacts the following examples in this article is the lookback window. The lookback window is the timeframe in which activity from CM is considered for reporting purposes.

For example if you have configured a lookback window of 30 days and an end user clicked on one of your CM creatives 31 days ago, then within the last 15 days viewed another creative (impression). Only the view through session information will be reported when looking at a 30 day window and the click is ignored since it falls outside the lookback window time frame.

GA vs FL conversion attribution

Acquisition → **All Traffic** → **Floodlight Tab (in Explorer)**

In this report, sessions and their corresponding Floodlight impressions are attributed to a click from any source of traffic, **using the GA model**. In this report, Floodlight Impressions are reported in the metric "CM Conversions."

Acquisition → **GMP** --> **CM** → **Floodlight Tab** (in Explorer)

In this report, sessions and their corresponding Floodlight impressions are attributed to an impression or **a click from DCM using the DCM model**. They are reported in the metric "CM Conversions." Because that is the same criteria CM uses to turn a Floodlight impression into a Floodlight Conversion, we expect CM conversions in this report to most closely follow the conversion numbers reported in CM.

GA vs FL conversion attribution

Acquisition → **GMP** --> **CM** → **Floodlight Report (left-nav)**

In this report, Analytics reports Floodlight impressions for different Floodlight activities as "CM Conversions." These Floodlight impressions do not have to be attributed to a CM ad click or view, and so they are a superset of Floodlight conversions you see in CM. They are also a superset of the CM Conversions you see in the section above.

Acquisition → **GMP** --> **CM** → **Site Usage Tab (in explorer)**

The Revenue and Goal Completion numbers in this report are not tracked via Floodlight tags at all. These values are populated from GA Goals or GA Ecommerce Tracking.

Because the Revenue are both populated by GA Ecommerce tracking code, you should not compare these values to any that are populated by Floodlight tags (CM Conversions and CM Revenue). Different tags introduce the chance that they could be tracking revenue differently.

```
e.g.
```

Acquisition → All Traffic → Floodlight Tab (in Explorer)

Acquisition → All Traffic → source=dfa

Acquisition → CM → Site Usage Revenue

Bonus Tips: Discrepancy between clicks and Session

- 1. Check for the DCM-GA360 integration prerequisites
- 2. Ensure you're analyzing the discrepancy in the right GA view
 - a. Check if the view is enabled for the Campaign Manager link.
 - b. Are GA View filters removing some Sessions?

Filtered GA Views might exclude certain parts of the site (example: subdomains), certain countries, or IP addresses.

- c. Check if the discrepancy is less in an unfiltered view in GA.
- 3. Ensure the landing page is tracked with the correct property and dclid is not being dropped
- 4. Check if Page/Site performance could be the only other culprit
 - a. Is the website slow to load? If the site is exceptionally slow to load, users might be closing the page before the GA pageview fires (and therefore, there's no Session)
 - b. Check if the bounce rate is high, check the page speed reports for the landing pages in question, run a test!

App + Web



Introducing the future of Analytics for all clients



Benefits of App + Web properties



Scalable with your business



Responsible, durable measurement



Provide intelligent business predictions



Drive business impact

Scalable with your business



From:

Session-based and sampled reporting with limited flexibility



To:

Flexible reporting that is event-based, unified, and unsampled; analysis capabilities for ad hoc data queries



- X-platform and x-device by design
- No sampling, higher limits
- Flexible analysis and customized reporting

Responsible, durable measurement



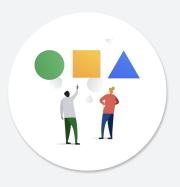
From:

Web-focused measurement



To:

Privacy-centric measurement with cross-platform insights



- Regulatory compliance and data management tools
- Better signed-in user insights

Intelligent business predictions



From:

Limited automation and options to curate reporting to be more relevant to your business



To:

Google's machine learning to predict customer actions and improve business outcomes



- Predictive audiences & metrics
- Automated & custom insights
- Natural language insights
- Automated event measurement



Drive business impact



From:

Single-device media integrations and rule-based attribution



To:



Cross-platform ads integrations and native data-driven attribution



- Ads & GMP* integrations plus BigQuery export for all
- YouTube Engaged View-through Conversions*
- Data-driven attribution*

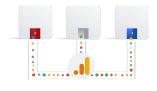


How to get up and running with App + Web properties





• Create App + Web property (this accepts app and/or web data)



Create a data stream(s)

 Create a data stream to enable the flow of data from a customer touchpoint to Analytics.



Activate Enhanced Measurement

Collect events in the interface. No code changes required.



Enable data collection

- Web tags
- Firebase SDK



GMP Support Overview

GMP HK External Supports and Resources

Program	Summary
Master GMP (Registration)	A GMP learning path consolidated training materials form gHub, Learn with GMP, Skillshop and GMP Academy and is designed based on user's role
GMP Connect (Registration)	An online monthly GMP product updates to Agency trading desk
GMP Connect Consultation	An 1:1 Agency trading desk consultation session including, but not limited to, account consultation, campaign brainstorming, in-depth product feature usage.
gHub (Registration)	An external GMP material hub contains sales materials, best practises, new feature updates and implementation guides with search function.
GMP Monthly Newsletter (Registration)	A monthly GMP product updates/ announcement.
DV360 Planning and Benchmarks Dashboard (Registration)	DV360 benchmarks of different format
GMP One-stop Support Menu	A consolidation of GMP resources / supports

Thank You

