The Trade Desk Platform Playbook



Table of Contents

- Quick Links Basic Platform Guide
 - Campaign Activation
 - Creative / Data / Inventory Library
 - Koa Al
- <u>Time-saving Workflow Efficiency</u>
 - Planning
 - Activation & Optimizations
 - Post-Campaign Insights
- Frequently Asked Questions (FAQ)
 - Platform Navigation
 - Creative
 - PMP
 - Data & Audience
 - Reporting



QUICK LINKS

Basic Platform Guide



Basic Platform Guides

Platform & Campaign Setup

- Platform Navigation
- New Advertiser Set Up
- <u>Campaign Creation</u>
- Advertiser & Campaign Defaults
- <u>Templates</u> | <u>Cloning</u>
- New Ad Group Creation
- Frequency
- Pacing
- Goal-Based Buying
- <u>Site/App Lists</u>

Strategy Setup

- Grapeshot Contextual
- TTD Custom Contextual
- Location Geofencing
- Koa Interest Targeting
- Koa Demographic Targeting
- <u>Koa Audience Predictor / Audience</u>
 <u>Excluder</u>
- Koa Retargeting

Creatives

- <u>Creative Specifications</u>
- Bulk Uploading Creatives
- Vendor File Converter
- <u>Creatives Details (check preview, ad tag, approval status, trackers)</u>

PMP & Programmatic Guaranteed

- Inventory Overview
- First Party PMP Contracts
 - <u>PMP/PG Deal Acceptance Easy Proposal Activation</u>
- Delivery Profiles
- <u>Commitment Tracker</u>

Koa – TTD's Artificial Intelligence (AI)

- Koa Overview
- Koa Optimizations
- Koa Predictive Clearing

Reporting & Measurement

- My Reports | RTB Impressions Report
- <u>Complete List of Reporting Grains & Metrics</u>
- <u>Nielsen DAR Reporting</u>
- Seller Insights Reporting

- TV Reach Planner
- Measurement Marketplace
- Brand Lift (Lucid)

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Audience & Pixel Tracking

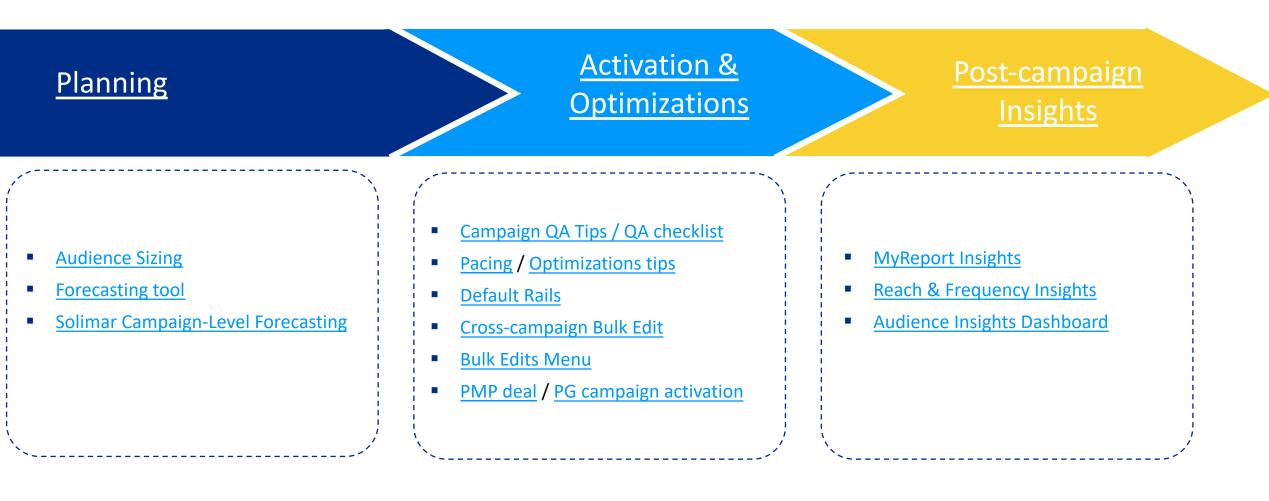
- Data Library
- <u>Building Audiences</u>
- <u>First Party Data</u>
 - Universal Pixels
 - App Data
 - <u>CRM Onboarding</u>

CAMPAIGN ACTIVATION

Time-saving Tips



Campaign Workflow Efficiency



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Planning

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Audience Sizing

Use cloning, country filter and shared data group functions for quick audience build of multi-market audience sizing

Tip 1

- Used Shared data group to assign same data targeting to multiple audience (eg: assign 1PD exclusion to all 3PD audiences)
 - Toggle at : on and select "Share data group" to share a data group
 - In the new audience's data group, toggle at icon ind choose "Apply shared data group" then search for the shared data group name

Tip 2

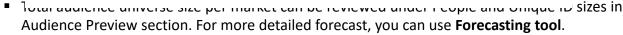
 Use audience cloning function to clone out past audiences and modify data groups to build new audiences

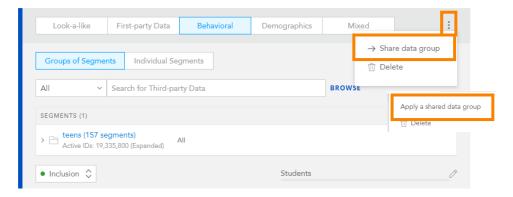
Tip 3

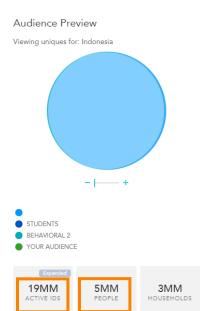
- For multi-market audience sizing, build a universal audience with segments of multiple markets and toggle country filter to check audience size for individual market
- Remember to apply <u>Country</u> filter when browsing segments to add in relevant segments with high unique in targeting countries and avoid low scale issue

Q Search

EDIT COLUMNS Brand ~ Cost ~ Persons ~ Active IDs ~ Category ~ Co







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Maximum forecasted

impression and spend

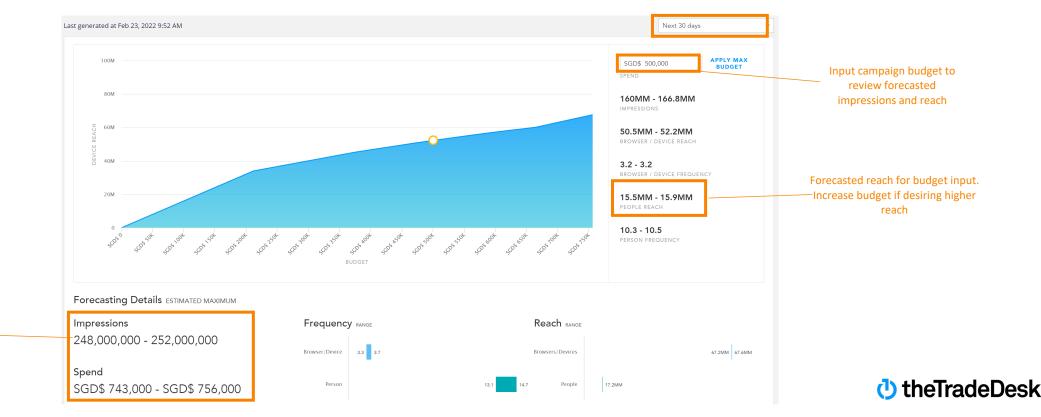
Forecasting tool

Understand forecasted spend, impressions and reach of target audience for easy media planning



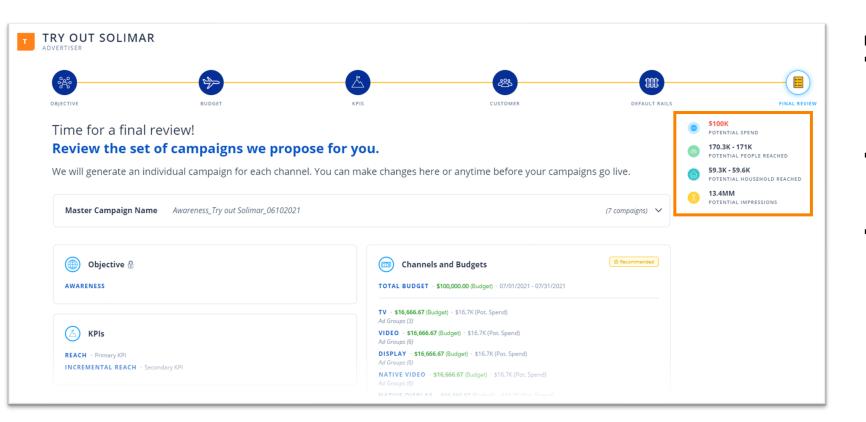
How to use it:

- Access Forecasting tool under BUY > All Campaigns tab > Generate Forecast button on the action bar
- Input target 3PD audience, geography, bid price or media type to generate forecast.
 - Reduce bid price or tighten f-cap if desiring lower reach estimate or vice versa
- Change forecasted period to "Next 30 days" to review 1-month forecasted spend / reach



Solimar Campaign-Level Forecasting

Forecast overall spend, reach, and impressions on the campaign creation wizard



How to use it:

- Initiate campaign creation using Sollimar campaign workflow to let Solimar system automatically recommend relevant channels. Forecasting details will appear at last step "Final Review"
- Get a sense of how much your campaign can spend based on your targeting parameters even before running campaigns
- If more ad groups are added manually, the forecast will change dynamically to consider them

Why it is useful for planning?

 Unlike the Forecasting tool where it was on the ad group-level, this deduplicates reach across ad groups to provide an overall campaign reach forecast

Activation & Optimizations

Campaign QA Tips

Tip 1

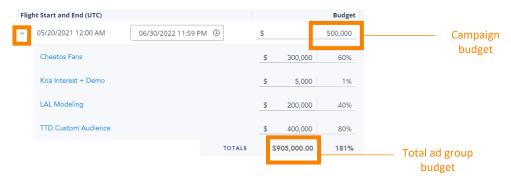
Export to QA: save time QA-ing campaigns with multiple ad groups by selecting all ad groups and choose "Manage Ad Groups" -> "Export to QA" to QA all ad groups setting in an excel sheet. Each row is 1 ad group.

ALL CAMPAIGNS	CREATIVES	LOCATIONS	CAMPAIGN	CAMPA	IGN INSIGHTS								
Add Campaign Rails	Manage N	New Group & Edit Freq		Clone Campaign	Upload Bulk Edits	Manage Ad Groups	F/ ~ Manage Campaign Preferences	Edit Ad Group Default Settings					
D+R Foods Di											А		0
✓ Ad Grou						Bulk Edi	t Ad Groups		1	Setting		ROIG	ioalTy
	ups					Edit Nar	nes		2		Cheetos Fans	3	
Q Search		Pacing View 🗸 🛛 Fligh	nt 🗸 Lifetime	e (Graph - 90	days) 🗸	Clone A	d Groups		3	Ko	a Interest + Demo	•	
	NAME		BUDGET			EXPORT SE	PREADSHEETS		4		LAL Modeling	:	
-		_				Export C	Tampaign		5	TTD	Custom Audience		
<u>~</u>	TTD Custom Audien		Budget		\$50,000,000	Export S	Selected Ad Groups				Settings Summ	arv [Bid D
	LAL Modeling		Budget		\$50,000,000	Export t	o QA					,	Did D
~	Koa Interest + Demo	• 🕡	Budget		\$5,000	Export t	o QA (Switch Rows an	nd Columns)					
	Cheetos Fans		Budget		\$5,000,000	Turn On	1						

	А	0	Р	Q
1	Setting	ROIGoalType	ROIGoalValue	Audience
2	Cheetos Fans	CPA	20	1yza0mr - Cheetos and Cheez-It Fans
3	Koa Interest + Demo	CTR	0.0015	rw6zndl - AutoTune - Interest Targeting - AdGroup yh9kqle
4	LAL Modeling	CPA	6	Audience Predictor
5	TTD Custom Audience	СРА	6	42859jl - AutoTune - High Value Users - AdGroup aqedoea
	Settings Summ	Bid Dimensio	ons Flight Setting	JS + : •

Tip 2

Budget check: ensure that total ad group budget exceeds or at least equal to campaign budget assigned to avoid underpacing





CAMPA

Campaign QA Checklist

Common items to check before taking campaigns live

Budget & Flight date: are set correctly based on final media plan. Recommended to have fluid budget (i.e total ad group budget > campaign budget) to let the system prioritize spend on best performing ad groups
Margin: Correct agency margin for respective advertiser is applied (or removed if not applicable)
 Pixel: Ensure that: Landing Page and other required pixels are assigned in campaign's Reporting & Attribution section. Identity Alliance cross-device attribution is selected for all pixels assigned to campaign for cross-device tracking Pixels are implemented on correct page (check using Chrome's Ghostery extension) Pixels are recording hit counts in First Party Data Library. If not, re-check on implementation. IBI pixels are assigned to Reporting & Attribution section as well (if run IBI)
Frequency cap: recommend not having too restrictive f-cap. General guidance for f-cap: – Prospecting: 3-5/week – Retargeting: 3/day to 3/3hrs, depending on audience size
KPIs/Goal are updated for both campaign and ad group level. Recommend to assign CTR / CPC/ VCR/ CPCV rather than just Reach for better media efficiency.
Bid price is adjusted accordingly per market and channel CPM benchmarks. Max bid has to be higher than PMP floor price Usually max bid is 2-3x higher than base bid for Open Exchange
Pacing: recommend to set Pace Ahead to have early data for optimizations and avoid underpacing
Viewability Reporting: Ensure that post-bid viewability reporting is enabled if need to optimize for viewability goal on TTD.

Disable this for PG campaign if not applicable.

	Brandsafety / IVT: Brandsafety, Invalid Traffic, Grapeshot Category blocklist and Brand/Agency site blocklists are applied if applicable
	Prebid-Viewability: Recommend NOT to apply for PMP campaigns to avoid scale issue.
	 Audience: Ensure that: 1. Correct 3PD / LAL / RTG audiences are assigned. 2. Audience has good Active ID size for the market targeting 3. Identity Alliance cross-device feature is enabled for retargeting and PMP campaigns with 3PD audience targeting
D GROUP LEVEL	 Private Contract: Ensure that: PMP deals assigned have avails. If has 0 avails, inform publishers to check if deal is activated. Option "Help me reach contract floor price" is ticked. Recommend to put at least 5% higher than floor price to have smooth pacing
	 Creative: Ensure that: 1. Creative preview well and clickthrough to correct landing page (sampling check) 2. Creative are marked Secured and no creative is rejected by SSPs 3. (If applicable) 3rd party impression trackers are applied correctly
	Grapeshot Contextual: separate GS Predicts segments in a different ad groups from GS standard segments. Segments start with "gc" needs to add using "Add Custom Category" option.

AD GRO

Koa feature: Ensure that Koa Optimizations is enabled (already enabled by default)

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Pacing Tips

Tip 1

• Under Home section, use Pacing Status filters and sort by "Ending soonest" to review underpacing campaigns and underspend at risk amount for campaigns ending soon

Q Search	Ending soonest \vee			CLEAR FILTERS	live campaigns 👻 KP	I status (All) 🗸	Pacing status (3) ^ La	bels (All) 👫
ADVERTISER	CAMPAIGN	PACING \$	UNDERSPEND	IMPRESSIONS	EXCESS POTENTIAL	PRIMARY KPI PERFO	Not spending	↑ ENDING
Tangs singapore	CP~SGHUB-4957_AN~Tangs_CN~TANGS CNY C	SGD\$ 744.69 at risk	Å SGD\$ 69	94.3K	+SGD\$ 14.1K	s(Pacing behind 	10 days
Tangs singapore	CP~SGHUB-4957_AN~Tangs_CN~TANGS CNY C	SGD\$ 601.45 at risk	Å SGD\$ 59	70.1K	+SGD\$ 2	sc	Pacing within 10%	10 days
Tangs singapore	CP~SGHUB-4957_AN~Tangs_CN~TANGS CNY C	• SGD\$ 977.17 at risk	Å SGD\$ 83	200	+SGD\$ 0	sc	Pacing to spend	10 days

Tip 2

se base bid / loosen frequency cap for quick pacing improvement if campaigns is underpacing with CPM and lifetime frequency lower than planned KPIs

Tip 3

Ose Scale Impact of ad group rail to assess which rail is most restricting scale.

 Frequency No more the 	r (Beta) nan 2 per week
Scale Impact 91% EXCLUDED	Shared Frequency

Add in more audience segments / contextual segments to expand scale

Tip 4

For FMP campaigns, check avails/bids/wins and use Troubleshooting Tool in Private Contract rail to see reasons avails are excluded. Common reasons are:

- \circ Low avails \rightarrow ask publishers to send more avails
- Low bid rate → see Troubleshooting Tool, common blockers are pre-bid viewability/brand safety rails, bids below floor price, restrictive f-cap, audience
- Low win rate (<25% for PMP, <40% for PG) \rightarrow ask publishers to check if anything hindering bid winning on their side, could be creative
- Use potential spend to access which ad group / campaigns to shift budget to for pacing improvement

Optimizations Tips

Tip 1

Under Home section, use KPI status filter to review campaigns that are not achieving performance KPI to apply optimizations

Q Search	Ending soonest \vee			CLEAR FILTERS	All live campaigns 🗠	KPI status (2) ^	Pacing status (A	dl) 🗸 Lat	bels (All) 👫
ADVERTISER	CAMPAIGN	PACING \$	UNDERSPEND	IMPRESSIONS	EXCESS POTEN	At risk	ORMANCE		↑ ENDING
STB_SG_ZO_SGD	CP~SGHUB-4724_AN~STB_CN~STB-IM21-710-S	Projected to spend in full	SGD\$ 0	22K	+SGD\$ 172K		GD\$ 1,244.7	() AT RISK	6 days
STB_SG_ZO_SGD	CP~SGHUB-4724_AN~STB_CN~STB-IM21-710-S	Projected to spend in full	SGD\$ 0	20.6K	+SGD\$ 172.2K	Vithin 10%	GD\$ 1,207.7	() AT RISK	6 days
STB_SG_ZO_SGD	CP~SGHUB-4724_AN~STB_CN~STB-IM21-710-S	Projected to spend in full	SGD\$ 0	19.4K	+SGD\$ 42.5K		SGD\$ 2,465.1	() AT RISK	6 days

Tip 2

- For campaigns with CPL / CPA goal, ensure that we are running on trackable environments and inventory with cookie/device IDs associated to track conversion
 - Apply 0 bid factors in Operating System and browser optimization rail to block non-trackable environments such as IOS 14.5+ and Safari
 - Ask Supply team/publishers to ensure that PMP deals has persistent IDs associated and no avails that contains no ID. Review PMP <u>Contract Details</u> page to check if the deal has avails containing no ID.

UserId Types Present		
Contained No Id	37.642	0.02 %

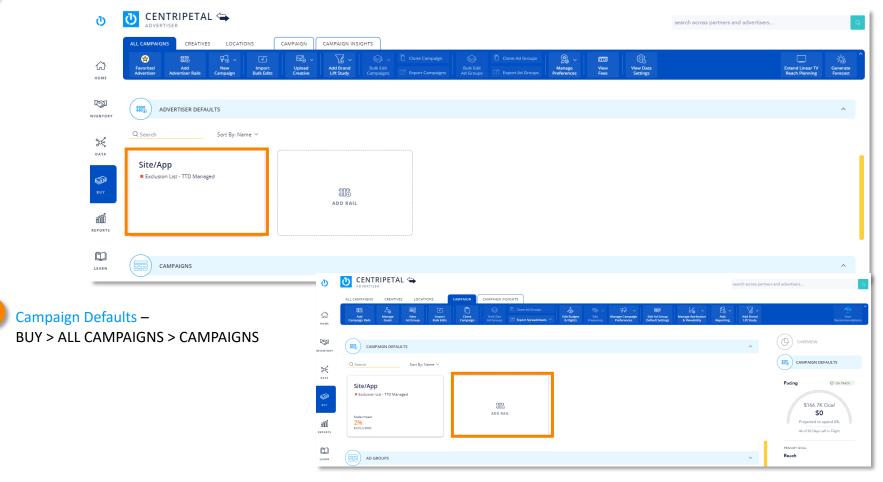
Tip 3

- Use <u>Initial Insights Combined Pivot</u> report to review what works and what doesn't to apply optimization bid factors.
 - Start with site trimming using data in "Inventory" tab. Apply 0 bid factors for sites does not perform despite serving a substantial amount of inventory.
 - For sites with high impressions, apply 0.3-0.5 bid factors for more conservation optimizations and avoid scale issue
 - For campaigns with CTR / CPC goal, use data in "Ad Group" and "Technology" tab and apply optimizations for Ad Format, Device Type, Ad Environment as these grains have significant impact on click-base performance
- For PMP campaign, apply site trimming if the deal includes extensive sitelist. Otherwise, inform PMP partners to apply optimizations on their end and send inventory with higher historical performance KPI
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Default Rail

Save time by applying commonly used targeting as default rails at advertiser and campaign level

Advertiser Defaults – BUY > ALL CAMPAIGNS (Advertiser)



Defaults rails: Available at the advertiser and campaign level

How it works:

- Newly added default rails/changes to default rails only apply to any subsequently created campaigns/ad groups
- To make changes to existing activity, use bulk edit tools

Examples of how to use it:

Advertiser level: Blocklists, Brand safety, Viewability

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• Campaign level: Geography

Bulk Edit Menu

Look for Bulk Edit options to apply changes in bulk for various setup processes to save time

			Creativ	e		
ALL CAMPAIC	SNS CREATIVES	LOCATIONS	CAMPAIGN CAMP	AIGN INSIGHTS		
<u>⊳</u> ®	Bulk Upload Creatives	🖉 Edit Names	Approve	Edit Flight Dates	C Export	Sign ∧
Upload Creative	Sendor File Converter	🔁 Archive	🗐 Resubmit for Review	🚟 Assign to Ad Groups	📋 Clone	More Bulk Edits

- Bulk Upload Creative using Bulk Import template
- Vendor File Converter: automatically convert DCM tag sheet to TTD bulk import template
- Bulk apply Flight Date to end or start campaign if have different flighting
- Bulk **Export** creative to get Preview links for all creatives
- Apply actions in bulk for several other actions:
 - User Approve, Resubmit for SSP Review
 - Clone, Assign to Ad Groups
 - Mark creatives as Secured
 - Apply Impression URL /Javascript Tracker
 - Change clickthrough URL / landing pages

Pixel Impression Tracking Clickthrough URLs JavaScript Tracking Tags Landing Pages Native Description Native Title Player Event Retargeting Securability Video Measurement

Bulk Edit Campaigns: turn on/off campaigns or edit campaign name in bulk.

Campaign

- Bulk Edit Ad group: apply targeting rail and optimizations in bulk for multiple ad groups
 - Select ad groups and search for relevant rail in Bulk Edit Menu to apply change in bulk



- Select "Rail" if add or remove targeting / blocks
- Select "Optimizations > Relative adjustment" to apply bid factors optimizations

Bulk Edit Menu

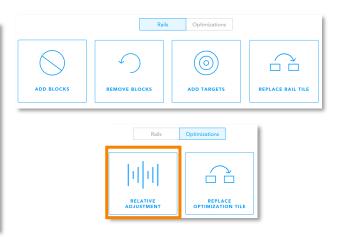
Creatives

Ad Forma

Inventory

Site/App

Audience Creative Assignment Audience and Cross Device (Koa Identity Alliance) Time of Day Frequency (beta Goals and Budget Recency Predictive Clearing Price Language (Grapeshot) Goals, Budgets, and Pacing Bidding Base and Max Bio Koa Optimization **Brand Safety** Display Brand Safety (Integral / IAS) Fold Placement Brand Safety (Peer39) **Goals and Budget** Brand Safety (Grapeshot Goals, Budgets, and Pacing Base and Max Bid



Cross-campaign Bulk Edit

Apply cross-campaign bulk edits to save activation time for multi-market and multi-channel media plans

How to use

- Under BUY > All Campaigns, scroll down to Ad Group section and search for relevant ad group names to select ad groups across multiple campaigns.
- Option to use Channel / Status / Campaign filters to filter out relevant ad groups when necessary
- Select all relevant ad groups and use **Bulk Edit Ad Groups** button to apply the change to multiple ad groups across campaigns
- Sample use case: apply brand safety blocklist or SSP targeting rail to all Open Exchange ad groups across all campaigns

ወ		&R FOODS ADVERT	TISER 年						searc	h for a partner or	advertiser	
	ALL CAMPAIGNS	CREATIVES LOCATIO	DNS									
НОМЕ	Favorited Advertiser	Advertiser Preferences Campaign	Fo Fo New PG New from Campaign Template	Add Uploac Advertiser Rails Bulk Edi		New Brand Bul	Image: Clone Campaign k Edit paigns Image: Clone Campaigns	Bulk Edit Ad Groups	Clone Ad Groups	View	င်္နြ View Data Settings	Extend Lin Reach Pla
	 ✓ Ad Grou Q solimar 		ew 🗸 Lifetime (Graph - 90	days) ~				hannel Type (All)	× Status (2) ×	Campaigns (All) 👫 More Filt	ters 👬
×		NAME	BUDGET		PACING		BIDDING	GOAL	PERFOR	RMANCE	SPEND (CURRENT FL	light) ↓
DATA	• •	Solimar Demo - Ad Group 1 (Sit	ite LAL) 💽 Budget	\$500,000	Yesterday	\$0.00	Bids 0	CPA Actual	\$0.00 CPM	\$0.00	Projection	\$
	9	Solimar Demo - Ad Group 2 (Vi	ideo) 💽 Budget	\$500,000	Yesterday	\$0.00	Bids 0	CPA Actual	\$0.00 CPM	\$0.00	Projection	5
BUY	• •	Solimar Demo - Ad Group 3 (PC	G) C Budget	\$500,000	Yesterday	\$0.00	Bids 0	Incrementa I Reach Goal	СРМ	\$0.00	Projection	ę.

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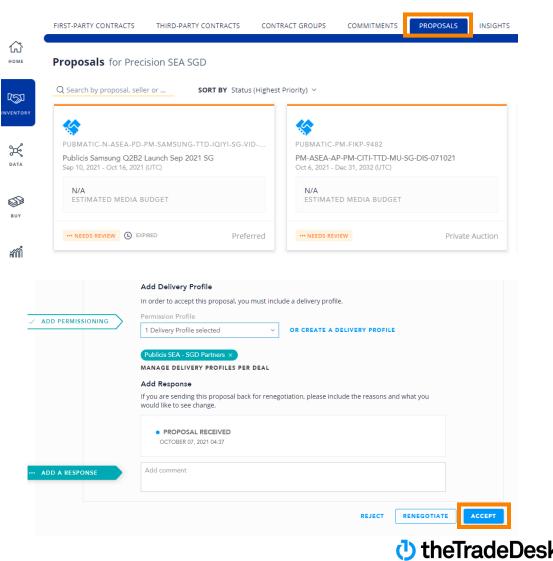
PMP deal activation

Utilize Easy Proposal Activation to automatically accept and setup PMP deals

Available for PG deals from below SSPs: Google AdX, BidSwitch, Freewheel, Magnite CTV, Place Exchange, PubMatic, Xandr Monetize, and YieldMo

- Find PG deal proposal to accept under Inventory > Proposal section
- Select "Generate" after accepting PMP deal to let the system automatically set up PMP deal for you.
- If selecting "Manually generate", you'll need to manually creating PMP deal by inputting deal ID, delivery profile, SSP details
- For Google AdX deals, remember to share "Google Client Account" seat ID with publisher to use Easy Proposal Activation feature and directly accept deal on UI's Proposal tab under Inventory section





PG campaign activation

Save time and let the system automatically set up PG campaign via Easy Proposal Activation

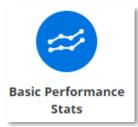
Available for PG deals from below SSPs: Google AdX, BidSwitch, Freewheel, Magnite CTV, Place Exchange, PubMatic, Xandr Monetize, and YieldMo

- Find PG deal proposal to accept under Inventory > Proposal section
- Select "Generate" after accepting PG deal to let the system automatically set up PG campaign for you. Do not choose "Manually generate" if you do not want to manually create campaign
- Select "Create new campaign" and fill in necessary campaign information in pop up window to generate PG campaign
- Choose "Add in existing campaign" if you want to add the PG deal to existing PG campaign

Generate Campaign fo	or KP Test Proposal	×
MARCH 5, 2021 - MARCH 12, 2021		
	Campaign Details	
	Create new campaign Addato existing campaign	
CAMPAIGN DETAILS	Campaign Name*	
	KP Test Proposal	
	This campaign is managed by The Trade Desk	
··· ATTRIBUTION REPOR	Attribution Reporting	
	ADD PIXEL MAPPING	
	> Other campaign settings	
	Applied Ad Groups / Contracts	
	Each programmatic guaranteed contract will run as an ad group in this campaign	
··· SET UP AD GROUP 1	V AD GROUP 1	
	Name Ad Group	NERATE V
	Name	
	First deal	
	Cross Device 🕕	
	> Cross Device Options	
	Set Frequency Cap	
	Maximum Cap 🕜	
	Assign Creatives	
	The creative requirements for this ad group are Video (ADD+200) DETAILS	
	CANCEL SAVE AND	ENABLE AD GROUPS

Post-Campaign Insights

MyReport Insights





Where to find what insights?

- Basic Performance Report: general campaign / ad group/ creative performance summary. Can look back > 100 days
- Initial Insights Combined Pivot Report: useful for more granular campaign insights of post-campaign insight decks:
 - Inventory insight: see top performing sites / categories / SSPs in "Inventory tab"
 - **Creative insight:** see which creative version and ad format performed the best in "Ad Group tab"
 - Audience insight:
 - See which 3PD audience affinity segments performed the best in "Data Element tab"
 - See which creative version that audience is most responsive to in "Ad Group tab"
 - See what time of day / day of week that audience is most likely engaged with ad in "Time of Day tab"
 - See if Android or IOS users are more likely to engage with ad in "Technology tab" (Operating System Family field)



Tracking Tag Report: check conversion trend via pixel firing and check where the pixel is firing from (Normalized Referral URL field).
 Remove this Referral URL field to reduce report size when pulling report for pixels with extensive hit counts or long lookback period > 30 days

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TIME-SAVING TIPS
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Reach & Frequency Campaign Insights

Real-time campaign Reach & Frequency insights

At the campaign level, navigate to **Campaign Insights** tab to get information on the Unique ID, Person & Household reach.

For more detailed breakdown of reach & frequency at ad group level or advertiser level, you can find in 'Reach & Frequency' reporting template in My Reports.



Tips:

- For aggregated and de-duplicated reach across campaigns/market/channel, select relevant campaigns when pulling Reach & Frequency report and review aggregated reach under "Advertiser Reach" tab
- For incremental reach of a channel / campaign, pull 2 Reach & Frequency reports. The difference between 2 Advertiser Reach numbers is the incremental reach. Example:
 - Report 1 is reach of Display + OTT campaigns (eg: reach = 10M)
 - Report 2 is reach of Display campaign only (eg: reach = 6M)
 - Incremental reach driven by OTT channel is 10M-6M = 4M

L'OR JI	DE 👄					
LL CAMPAIGNS	CREATIVES	LOCATIONS	CAMPAIGN	CAMPAIGN INSIGHTS		
Export Reach & Frequency						
& Frequency						
Noccona I	Me Catio	n 9Now BV	OD			
	& FREQUENCY					
Reach and Fi	requency L	ifetime To Date				
Neasured by: 🕷						
	ADDRAIN					
Summary	/					
92K	EHOLDS REACH		times FREQUENCY	236.4K	AUD\$ 26,252.93	AUD\$ 111.06
How mar	ny househo	olds did you r	each?			
814				POTENTIAL	IMPRESSIONS 🌒 IMPRESSIONS 🜒 UNIQUE	HOUSEHOLDS REACHED
6K	1000					
HD 4K						



Audience Insight Dashboard

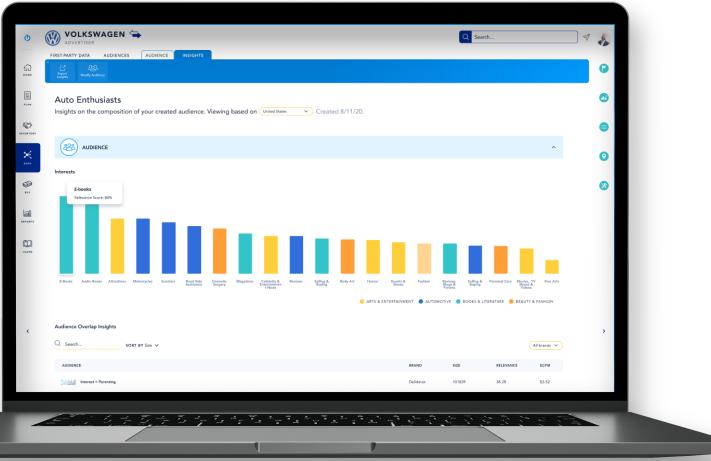
Gain a better understanding of your audience and the best strategy to reach them

Key Benefits

- Discover your audience's interests & media consumption habits
- Inform strategic planning thru insights on market, channel, device and media mix
- Optimize audiences to align with broader marketing strategies

How to use

- Available for all audiences built in Data library, including both 1PD and 3PD audience
- "Insights" tab appears upon clicking at audience and select Country to review insights
- Insights includes top interests, top overlap audience segments, top channels, devices, environments, market mix relevant to the audience



HANDY HINTS

Frequently Asked Questions

Handy Hints: Platform Navigation

How do I create a New Advertiser? How do I find our Partner, Advertiser & Seat IDs?

You can do so at the Partner Level > New Advertiser



Advertiser Level: Buy Tab > Manage Preferences > Seat Identifiers & Keys

Where do I find all feature fees?

Advertiser Level: Buy Tab > All Campaigns > View Fees

CAMPAIGNS CREATIVES LOCATIONS CAMPAIGN CAMPAIGN IN	
IDS Fea Fea <th>Upload New Brand Bulk Edit Bulk Edit Manage Creative Util Study Compaigns Ad Groups Preferences</th>	Upload New Brand Bulk Edit Bulk Edit Manage Creative Util Study Compaigns Ad Groups Preferences
Fees	
When used in campaigns and ad groups, the follo	wing features incur a fee.
ADVERTISER FEES	
Post-Bid Viewability Reporting	
Moat	\$0.02 CPM display and video fee
Moat Advanced Metrics	\$0.04 CPM display and video fee
Integral Ad Science	\$0.05 CPM display fee / \$0.12 CPM video fee
DoubleVerify	\$0.09 CPM display fee / \$0.15 CPM video fee
No Post-Bid Viewability Reporting	fee
CAMPAIGN FEES	
Post Bid Reporting	
Nielsen Digital Ad Ratings (DAR)	\$0.20 CPM non-CTV / \$1.00 CPM CTV fee
ComScore	\$0.09 CPM third-party fee



Handy Hints: Platform Navigation

Where do I update campaign agency margin? How to I enable/disable post-bid viewability measurement

You can do so at Campaign Level: Buy Tab > Campaign> Manage Campaign Settings > Manage Fees & Rates

Choose "View" to review rate and "Turn Off" to remove the margin set



Manage Campaign Fees & Rates

Fees are deducted from your campaign's budget, and are additional to those at the ad group level or within partner rate cards.

FEE CARD VERSION	# OF FEES/RATES	STATUS	
08/23/2021 12:36 PM SGT - Indefinitely	1 Fee	Active	:
+ FEE CARD		⊚ View	
		\ominus Turn o	ff

Post-bid Viewability reporting feature needs to be enabled for campaign with viewability goal for the system to optimize. Without enabling this, you won't be able to review viewability performance on UI and in reporting.

However, if you already track viewability with 3rd party vendor and does not need optimizations (especially for PG campaign), you can disable this feature, by toggling at campaign level:

 Buy tab > Campaign > Manage Measurement > Measure Post-bid Viewability

Please enable this at advertiser level to choose a preferred vendor when setting up a new advertiser:

 Buy tab > All Campaigns > Advertiser Preferences > Post-bid Viewability Reporting

Ø	Add Reporting	~	85
Y	Manage Measurement	^	Edit Ad Default S
Measure Post-Bid Viewability		bility	
	Create Brand Lift St	udy	

Select	Post-Bid Viewability Reporting
Post-Bid Vie	wability Provider
	Moat
	Moat Advanced Metrics
	Integral Ad Science

wiy DoubleVerify Partner Default Setting

Where do I assign pixels to my campaign?

At campaign Level: Buy Tab > Campaigns > Edit Attributions

Assign the pixel required for CPA goal calculation as the 1st pixel (priority 1).

Enable Identity Alliance Cross Device to allow crossdevice conversion tracking



Mana	ge Reporting & Attribution	
Conversior	Pixels	
O Use the	top-priority pixel to calculate CPA	
O Calculat	te custom CPA	
Conversion	n Data Mappings	
PRIORITY	CONVERSION DATA SOURCE	
1	09092020_Nike_Test - Default (q7m9y0d)	
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Handy Hints: Creative

Where do I find Creative Specs?

- Display
- <u>CTV</u>
- <u>Native</u>
- <u>Audio</u>
- <u>DOOH</u>
- <u>Video by Channel</u>
- General Mobile
- HTML5 Creative Specs
- MRAID
- Hosted Video
- Third Party Video

Where do I apply IAS / DV 3rd party tracking pixel on creatives?

Manual creative upload:

- Apply impression tracker under "*Tracking (3rd Party Tracking URLs)*" for Video or "*1x1 Pixel Impression Tracking URL*" for Display.
- Bulk apply: select all creatives > More Bulk Edits > Pixel Impression Tracking



Bulk creative import:

- Apply impression tracker in bulk creative import excel sheet:
 - **Display**: input in column "Third Party Tracking URL" in bulk import sheet
 - **Video:** input in column *"Video Event URL: Impressions"* in bulk import sheet. Use a space to separate if applying multiple impression trackers

Handy Hints: PMP

A publisher has sent through a PMP & I can't find it in the inventory library. Why? Can we overlay audiences for PMP / Audio / CTV campaigns?

If the deal SSP is among below SSPs, you can find and accept proposal under Inventory tab > Proposal

• Google AdX, BidSwitch, Freewheel, Magnite CTV, Place Exchange, PubMatic, Xandr Monetize, and YieldMo

If you can't find your PMP, please ask the publisher to clarify the **SSP** & **seat ID** they used and re-push the deal again.

If Google SSP is used, please share the seat ID under 'Google Client Account' so that you can accept the proposal in TTD's UI. There is no need to 'accept deals' for other SSPs.

If you're still unable to find the deal, then please reach out to TTD email alias for help!

Seat Identifiers	
Default Partner Seat	9
Google Seat	The Trade Desk RTB, 48446606
Google Client Account	tradedeskdemo - tradedeskdemo, 458087241
Yahoo	480789

Yes, where we receive user IDs within the bid request, we will be able to utilise audience targeting, as well as cross-device conversion & holistic frequency capping.

However, to be mindful of scale, we recommend to apply demographic audience targeting on the publisher side and apply other 3PD audience targeting only to RON PMP deals.

Other **best practices** to ensure good scale with audience overlay are:

- Inform publishers to send inventory with ID passed back (cookie / device IDs) for PMP deals to have good match rate with audience
- Activate Identity Alliance cross-device targeting in audience rail
- Avoid having niche audience targeting

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Handy Hints: Data & Audience

What types of 1st party data can be used in TTD?

What are some 3PD Audience Targeting best practices?

What does an Active Count in TTD mean?

First-party data is powerful; it is data directly known by you about your customers.

- Universal Pixels
- Image Pixels
- App Data
- IP Addresses
- Device IDs
- My Imported Data

- Use **Exclusion** segments for Demo targeting where possible to minimise costs
- Apply Country filter in "Data Preference" section before building audience to ensure relevant segments for targeting geo will be included.
- Use **Cost filter** to select suitable data cost range based on media plan CPM
- Select all relevant segments instead of limiting to just a few segments to have good scale
- Broaden search keywords to include more segments when estimate audience scale is small (eg: less than 500K persons for a big geo)
- Limit the number of 'AND' statements (i.e number of data groups). TTD would encourage no more than 2 data groups.

Active ID's represent a 7-day lookback that displays users who were active on the open internet in the past week. This excludes expired cookie IDs so you can have a more realistic audience size/reach when you're forecasting & targeting audiences.

Actual targetable audience size can be higher as active ID count is only based on 7-day lookback of bid request data.



Handy Hints: Data & Audience

What is the difference between an 'AND' and 'OR' statement?

If I include 5 segments in my Audience, does TTD charge for all 5?

If you create a data group with 10 segments, you're effectively saying that you want to buy an ID that is seen in segment 1 OR segment 2.

When you create an AND statement, the impression you buy needs to match both ID's in the data groups.

Absolutely not! This is a common misconception.

TTD will only charge for one segment in a data group, so there is no added cost in including more segments in the same audience data group.

How do data charges work for AND statements?

Example: targeting Chinese Speaking Females in Australia:

Oracle Chinese Segment Cost: \$1.00 AND Female Segment Cost: \$0.80 Total Cost: \$1.80

If you were to instead include an exclusion, your cost would be: Oracle Chinese Segment Cost: \$1.00 AND Exclude Males: \$0.13 Total Cost: \$1.13 (37% saving)

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Handy Hints: Data & Audience

Why can't I find a 3PD segment that a data partner has sent through? Why does The Trade Desk always recommend to use Exclusion segments for Demo in the Audience Library where possible?

For custom data segments outside of the DMP/data provider's standard taxonomy, please ensure:

- They have used the correct **Partner ID**
- You have allowed for **2 business days** for the segment to be exposed
- Confirm all parties are aligned on the type of segment (1st vs 3rd party) and that the segment has been pushed to the correct data point
- Confirm all parties are aligned on the data segment names & ID's

If you're still unable to find, please request the DMP / data provider to repush the segment and loop in TTD team for assistance.

In TTD, it's 3.5% of media with \$0.15 CPM cap to use any exclusion segment. This way, you're able to achieve some great cost benefits plus minimizing impact to scale by including this in your targeting strategy.

In this example, you may want to target People 18-24 interested in Sports. Instead of targeting Sporting Segments AND targeting people 18-24, instead you could target Sporting Segments and Exclude people >24.



Handy Hints: Reporting

Does the Trade Desk have any tips on Reporting? I.e. What are the best templates to use?

What are the different cost definitions in TTD's reporting?

My report can only go back 100 days, how can I get a longer reporting window?

The three most commonly used templates are:

Basic Performance Stats: a fast/nimble report that has most info you'd need Initial Insights Combined Pivot: perfect for

your PCA's

Reach & Frequency: understand the unique person/household reach across all your channels

TTD would also recommend scheduling reports for your regular campaigns. This way, you're able to automate your workflows to deliver reports to your email daily, or a specific day of the week. Media Cost: net spend to the publisher Data Cost: the cost of any 3PD data segments in the DMP, offline measurement costs, ad group pre-bid data targeting, Audience Excluder, or Audience Predictor features.

Fee Feature Cost: the cost of specific ad-serving (highlighted on the MSA) and predictive clearing Partner Cost: total cost in TTD (Media + Data + Fee Features + Tech Fee). Note, the budget you input in the campaign is inclusive of all costs and will match invoicing.

TTD Margin: this is TTD's tech fee which is X% of Partner Cost

Profit: agency margin, corresponding to campaign's fee card input

Advertiser Cost = Partner Cost + Agency margin

To get a report with longer lookback period, simply change the report 'type' to 'Performance (Lifetime, Fewer Metrics).

Please use **Basic Performance Stats** report template for YoY or yearly performance review.

New Custom Excel Report			
Report Content			
emplate Name			
Tab 1 + New Tab			
Tab Name Tab 1 Type (?	 Performance (100 days, All Metrics) Data Element 		
Add Fields	Performance (Lifetime, Fewer Metrics) Path to Conversion		
Which fields should your metrics report on?	Tracking Tag Additional Fees Report Conversion Details Reporting		
Order Field	Nielsen Lifetime OTP Report Potential Spend Reporting	Show in Pivot Table	
Add Metrics	Unique Reach Geo Reporting Available Bid Request Reporting Frequency Distribution Report Fee Feature Reporting		
	Content Signals Report		

Thank You