

Eskimi optimisation possibilities

The purpose of optimisation is to improve how well your campaign achieves its objectives. It involves modifying your advertising strategies in accordance with the data you collect. Eskimi DSP supports multiple optimisation techniques, which can be used to make adjustments in campaigns. Utilizing these possibilities, you will be able to reach the performance that aligns with your advertising goals.

The optimisation process itself can appear to be an easy task; however, it is essential not to get lost in multiple techniques and focus on the main campaign's objectives. Therefore, it is essential to:

- Set the right goal for your campaign
- Determine primary and secondary objectives to measure progress
- Use tools like Google Analytics (GA) to track and measure post-click performance.

Eskimi has two main types of optimisation:

- 1) Auto-Optimisation (Goals and Objectives included when creating the campaign)
- 2) Manual Optimisation (Targeting Optimisation Tool)

Eskimi DSP auto-optimisation (goals and objectives)

When you set specific campaign goals and objectives, such as awareness or traffic, it allows the auto-optimization algorithms to focus on those specific metrics. Eskimi DSP platform will then automatically optimize ad placements, creatives, and publishers to achieve predefined objectives.

Auto-optimisation works based on the set objective values in the primary and secondary campaign objective sections. That means that the system will bid on specific placements in order to determine if it meets objective values. If the placement will not meet the value, the system won't bid on it anymore.

The screenshot shows a campaign setup form with the following sections:

- Name & Type:** Includes 'Choose a platform' (with a logo), 'Creative type' (set to Video), and 'Campaign type' (set to Display Ads).
- Campaign goal:** 'Select a goal' with options: Awareness, Traffic (selected), Engagement, and Other.
- Primary campaign objective:** 'CPC : 0.9\$' (selected), Cost per session, and a toggle for 'Pre-optimisation based on historical placement stats' (turned on).
- Secondary campaign objective:** 'Viewability rate: 70%' (selected), 'Add Additional Objective', and 'Impression capping'.
- Form navigation:** A list of steps including Name & Type, Campaign goal, Primary campaign objective, Secondary campaign objective, Launch date & Budget, Location & Audiences, Brand safety, Contextual targeting, Platforms, Telco & Devices, Deals & packages, Landing & Creatives, Measurement, and Buttons.
- Filtered impressions:** A table showing various filters and their percentages.

Filter	Percentage
Bid is too low	31.53%
Filtering: creative subtype IBV is not supported	18.51%
Filtering: creative size	9.95%
Auto-optimisation of apps/sites (exclude)	8.85%
Filtering: IAB category	5.97%
Others	20.81%

Additionally, there is a possibility to set *Pre-optimisation based on historical placement stats* to enhance campaign performance. Historical placement stats refer to the data and performance metrics collected from previous campaigns' advertising placements.

This close-up shows the 'Pre-optimisation based on historical placement stats' toggle switch, which is currently turned on (indicated by a blue dot).

Pre-optimization using historical placement stats streamlines campaign setup by leveraging proven successful strategies, reducing trial-and-error, and optimizing resource allocation. However, considering factors like advertising changes, consumer behavior, and platform updates is crucial for ongoing optimization.

Campaign objectives differ based on the campaign's type. Display campaign support auto-optimisation based on: CPC (cost per click), CTR (click through rate), CPA (cost per action), VR (viewability rate), CVR (click to visit rate), ER (engagement rate), CPE (cost per engagement), CPVst (cost per visit), SR (session rate), CPS (cost per session). Video campaign support: CPC, CTR, CPA, MVTR (minimum view-through rate), CPCVV (cost per completed video view), VVR (video

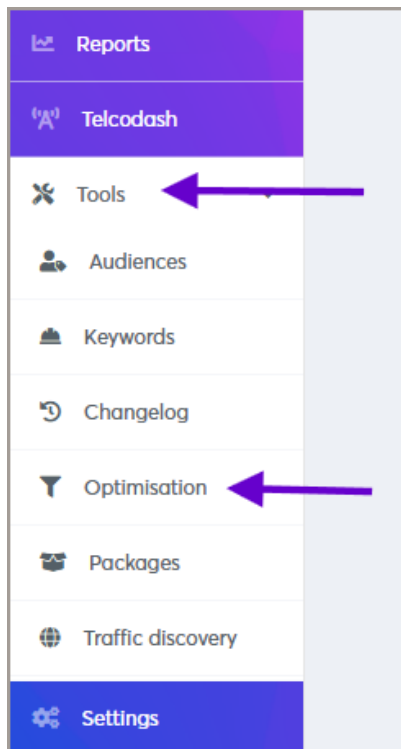
viewability rate), SR, CPS.

Limitations:

- CPA auto-optimisation is supported only once Eskimi conversion pixel is implemented.
 - CVR, SR, CPVst, and CPS auto-optimisation are supported only once Eskimi audience pixel is implemented.
 - Eskimi DSP supports main and custom conversions' tracking; however, the optimisation can be done only by the main conversion performance.
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Manual optimisation (Targeting optimisation)

The manual optimisation can be found in Eskimi DSP **Targeting optimisation** section. It allows us to analyze the campaign's performance (historical data) by listing segments and by all performance metrics, and optimize by pausing the individual elements, such as specific creative, exchange, and site.



Targeting optimisation

Search Filter Export CSV Export Excel

Filter Clear All

Campaign: McDonald's Happy Day_mobile (l...
 Optimise by: Optimise by operating system
 Dates: 09 Nov, 2022 - 15 Nov, 2022

Add advance search options

Search

ID	OS	Campaign	Views	Viewability	Clicks	CTR	CPM	CPC	Started	Finished	Spent	Actions
6	Android	145467	142,390	63.28%	2,375	1.06%	€1.31	€0.12	16,759	223	€295.16	
1	iOS	145467	69,614	66.39%	303	0.29%	€1.31	€0.45	5,005	15	€137.82	
8	Linux	145467	103	32.59%	1	0.32%	€1.30	€0.41	1	0	€0.41	
20	Mac OS	145467	28	37.84%	0	0.00%	€1.35	€0.00	0	0	€0.10	
75	Windows Phone	145467	1	50.00%	0	0.00%	€0.00	€0.00	0	0	€0.00	
115	iPadOS	145467	0	0.00%	0	0.00%	€0.00	€0.00	0	0	€0.00	
5	Windows	145467	0	0.00%	0	0.00%	€0.00	€0.00	0	0	€0.00	
Total			212,136	64.23%	2,679	0.81%	€1.31	€0.16	21,765	238	€433.49	▶

Rows per page: 25 1-7 of 7

Manual optimisation can be done by the following segments:

- exchange
- creative
- operating system
- browser
- operator
- app/site name
- package
- placement

Audience and conversion pixels

In order to track retargeting (site first party) audience, engaged sessions, and conversions, it is necessary to implement [Eskimi tracking pixels](#) on the landing page.

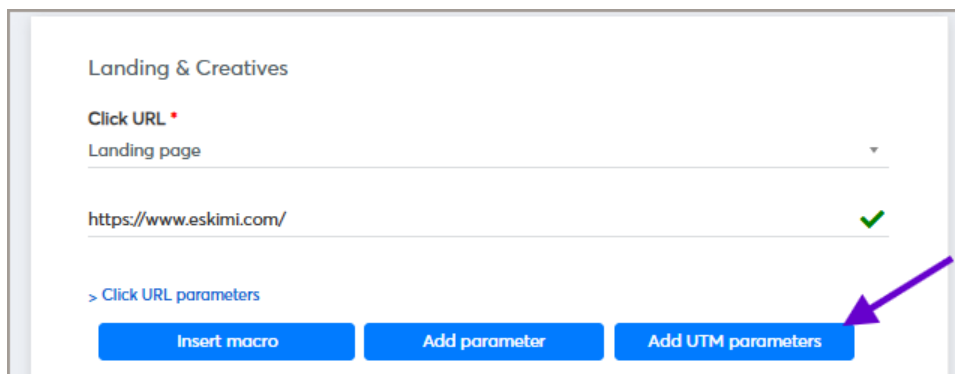
Implemented pixels allow you not only to see the metrics but also to optimize them, which is significantly important. With implemented pixels, you can see (just a few examples):

- From which websites or apps the conversions were made, and based on that, optimize the inventory
- What is the conversion rate of a particular creative, which allows for optimization of creatives
- Which browsers generate the most sessions, which gives the opportunity to optimize for browsers.

Audience and conversion pixels give you multiple opportunities to optimize for better performance; therefore, it is strongly recommended to implement them for multiple campaigns' objectives.

UTM

The UTM helps to indicate performance based on a specific segment on the Google Analytics side. For example, UTM content part {site_id} is crucial if we want to see the performance on GA side by site and site ID. This allows you to create the whitelist/blacklist based on the performance with specific site/app IDs and use it in Eskimi DSP campaign.



Landing & Creatives

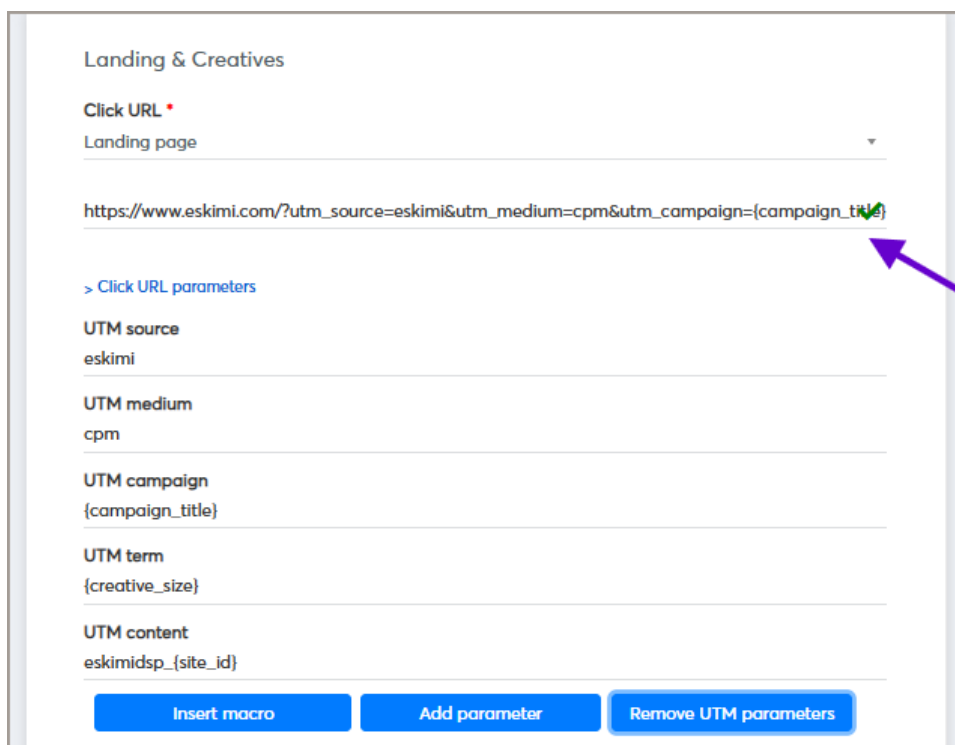
Click URL *

Landing page

https://www.eskimi.com/ ✓

> Click URL parameters

Insert macro Add parameter Add UTM parameters



Landing & Creatives

Click URL *

Landing page

https://www.eskimi.com/?utm_source=eskimi&utm_medium=cpm&utm_campaign={campaign_title} ✓

> Click URL parameters

UTM source
eskimi

UTM medium
cpm

UTM campaign
{campaign_title}

UTM term
{creative_size}

UTM content
eskimidsp_{site_id}

Insert macro Add parameter Remove UTM parameters

By default, ESKIMI UTMs include:

UTM source - eskimi

UTM medium - cpm

UTM campaign - {campaign_title}

UTM term - {creative_size}UTM content - eskimdsp_{site_id}

The UTMs' values and macros can also be updated based on the needs.

It is a pretty common case that the GA report shows a poor performance of a specific campaign in terms of session rate, bounce rate, etc., while the landing page of that particular campaign does not have any UTMs. That means that you are not able to filter the performance by site ID or any other segment on the GA side, therefore leaving you without any possibility to optimise the campaign on Eskimi DSP side.

Integral Ad Science (IAS), DoubleVerify (DV)

Integral Ad Science (IAS) and DoubleVerify (DV) trackers are most often used for tracking and evaluation of inventory and traffic quality, and viewability. By default, all these trackers evaluate performance by bundle/domain. However, it is possible to have more segments, such as campaign ID, creative ID, and more.

For example, the Eskimi DSP IAS pixel includes: campaign ID, site title, site ID, and creative size. These macros indicate that there will be a possibility to analyze the performance by the mentioned splits and to optimize them.

All of the mentioned trackers provide information on inventory and traffic quality, which can be used for manual optimisation on Eskimi DSP side. The manual optimisation can be done on IVT (invalid traffic), viewability, and other metrics, which can improve the overall performance.

Revision #21

Created 28 October 2022 11:52:17

Updated 19 September 2025 18:46:03