What is MoPub Auto CPM?

Auto CPM is a part of MoPub’s broader Dynamic Optimization effort in helping mobile publishers maximize revenue and optimize workflow by automating the task of updating network CPMs in the ads waterfall -- a tedious and highly resource-intensive endeavor.

What problems does it solve?

When setting the ads waterfall, publishers have to rely on the ad networks’ historical CPMs as indicators to determine their priority. To ensure the waterfall reflects the most accurate market demand for the impressions, it’s crucial that these CPMs are updated with the latest data on a regular basis -- which means time and resources must be dedicated to maintaining this.

How does it help?

Building on top of the unrivaled level of transparency and control on the MoPub platform, Auto CPM offers publishers the option to automate the process of retrieving the CPMs from ad networks, calculating the rolling 7-day weighted averages, and updating the system so that the waterfall is prioritized efficiently to maximize for yield.

What are the benefits?

- Increases auction efficiency
- Improves operational efficiency
- Frees up resources for more strategic initiatives

The new Auto CPM from MoPub saves us so much time and frees up the team for other more strategic tasks. We no longer need to update the networks' CPM manually. Best of all, it gives us the option to manually override it when necessary.

David Novak
Director of Advertising at Online Buddies

Available network partners