DD&T — WEEKLY REPORT

Digital, Data & Technology

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Week ending: November 13, 2026

1 · This week in one paragraph

I upgraded the Yospace SDK for livestream video ads from 3.11.2 to 4.3.1 (MOB-1036) on the Android app and on Android TV / Fire TV, and finished validating it on Fire TV / Android TV (OTT-274). The integration now uses Yospace's official ExoPlayer Adapter instead of our own player bridge, which removes about 350 lines of custom code and includes Yospace's fix for a deadlock that could stop ad analytics (CSE-3601). The adapter requires media3 1.11.1, so all media3 modules moved up from 1.10.1. Android 13.7.8 (build 1159) is now on the Google Play internal testing track, with MOB-964 Search for Contests, MOB-972 Recovery Mode updates and some stability fixes.

Under the Jetpack Compose migration (MOB-899), I finished two Play Console warnings for low-RAM devices:

- MOB-1033 slow hot starts: 41.3% on 3–4 GB devices over the last 7 days, against 11.2% across all devices.
- MOB-1034 slow warm starts: 24.5% on 3–4 GB devices, against 9.3% across all devices.

2 · Open items

- MOB-899 Migrate UI to Jetpack Compose: in progress. MOB-1033 and MOB-1034 are done, MOB-1036 is in progress, and MOB-1035 (R8 shrinking) is to do.
- MOB-886 SoundStack Migration: blocked by MOB-989 SoundStack Integration (showstopper).
- Android 13.7.8 (1159): on internal testing.

3 · Next week

- MOB-1036: close out the Yospace upgrade.
- MOB-1035: improve R8 shrinking.
- MOB-886: continue once SoundStack resolves MOB-989.
- Follow up on internal testing feedback for 13.7.8.

4 · Open issues

- MOB-989 SoundStack companion with video preroll: when a station plays a video preroll, the audio URL includes `sw_bp=1` to skip the audio preroll companion, but companion ads still arrive. Showstopper for the upcoming release.
- MOB-989 SoundStack metadata ahead of audio: metadata arrives more than 15 seconds before the matching audio, so the app shows the next companion ad while the previous ad is still playing.

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