## **Attribution Overcredit** — Fallout (Paid Social vs Internal)

**Thesis:** Platform (OEM) reporting can overcredit paid social relative to reconciled revenue when UTM hygiene degrades, models shift credit post-update, or campaign metadata drifts—eroding investment discipline and masking leakage.

Exposure Window:  $\rightarrow$  2024-12-03 (archival baseline)

Signals (dated; Provenance: Risk • OEM • RevOps):

- — OEM: reporting/model change affecting channel credit.
- — Risk: UTM coverage gaps on paid surfaces.
- — RevOps: divergence between OEM clicks and reconciled orders (server-side).

## Forensic Five — Snapshot (as-of 2024-12-03):

- Attribution Parity (Δ%): — —
- UTM Hygiene (%): — —
- Consent Lineage (%): — —
- Detection Lag (days): — —
- Residual Variance (%): —

## Modeled Impact (bands; assumptions; confidence):

- D30: 3-7% revenue impairment; media waste 2-5% (conf. 70%)
- D60: 5–9% (conf. 65%)
- D90: 7-12% (conf. 60%)

## (Forensic Five quick check)

- Attribution Parity ( $\Delta$ %):  $\square \le \pm 3\% \square 3-5\% \square >5\%$
- UTM Hygiene (%): □ 100% □ 95–99% □ <95%
- Consent Lineage (%): □ ≥95% □ 90–94% □ <90%
- Detection Lag (days): □ ≤3 □ 4-7 □ >7
- Residual Variance (% @ D60): □ ≤±2% □ 2-3% □ >3%

If any Red, commission a Signal Brief (Lite/Full). If ≥2 Amber, commission Lite.

**Disconfirmers:** OEM/internal aligned <±3%; channel mix stable; consent lineage ≥95%.

**Brief Triggers** (any one): Parity >±5% for 7 days; UTM valid <95% any day; consent <95% any week; accrual delta >2% vs reconciler.

Footer: BRF-2025-011 • Provenance: Risk • OEM • RevOps • SLA: Docket ≤1bd; Delivery ≤3bd; Breach → fee -10%

Confidential Boardroom Intake — Signal Brief (work-domain required)

