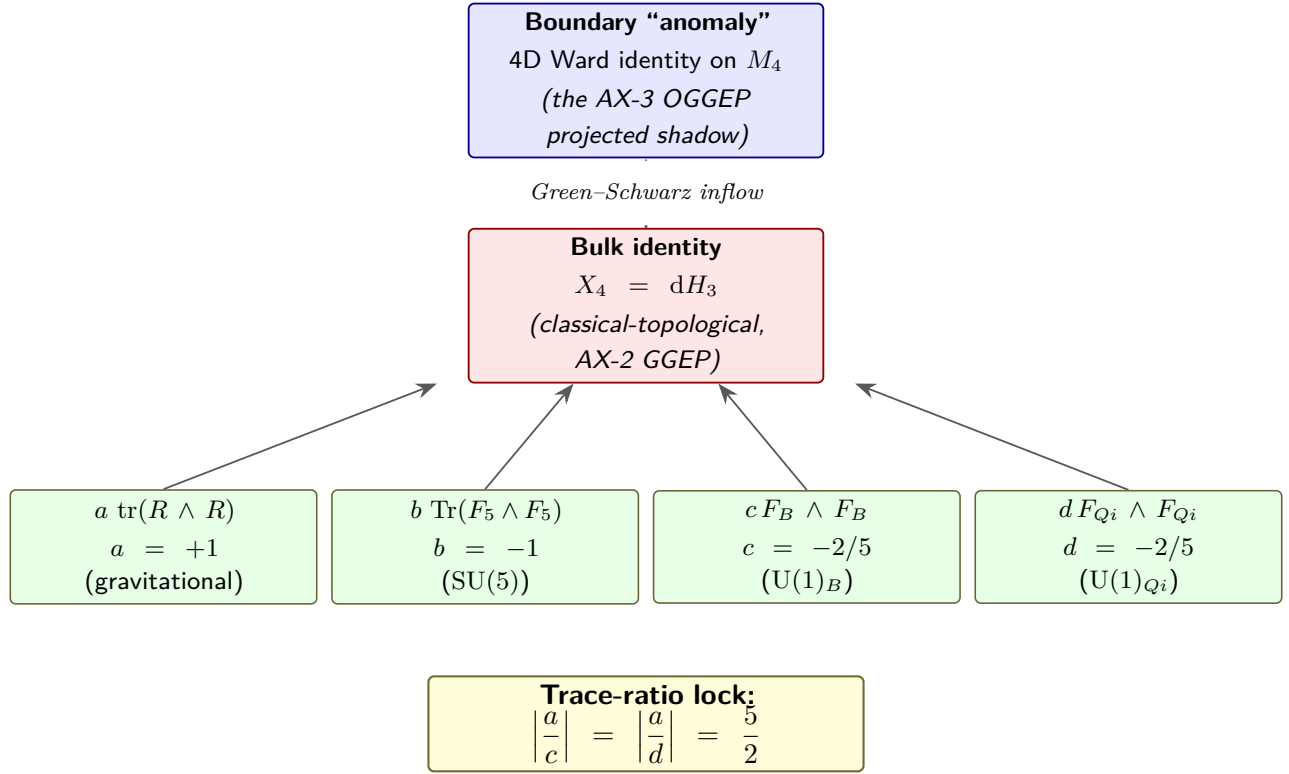


The Anomaly Is Not a Defect of Quantum Field Theory. It Is a Classical Identity, One Dimension Up



The four-component BI-6 bulk-side classical-topological identity and its boundary shadow. The four curvature contributions (green) carry the canonical coefficients $(a, b, c, d) = (1, -1, -2/5, -2/5)$ and assemble into the single closed gauge-invariant four-form X_4 (red), a classical identity on the AX-2 GGEF composite connection, pinned by the trace-ratio lock $|a/c| = |a/d| = 5/2$ (yellow). The boundary “anomaly” (blue) is the AX-3 OGGEF projected shadow of this bulk identity — a boundary re-measurement of a classical fact already in force in the bulk, not a quantum pathology to be cured. Full version, with the descent proof it summarizes: Figure 1 in Part I, p. 31.