

Formal verification: Senior Secured Credit Agreement

Audit ID: TechCorp_2024_Q2

Date: 2026-02-01 18:13:02

PASSED: COMPLIANT WITH ALL COVENANTS

Calculated Model Values:

Variable Name	Value	Data Origin
revenue	840,000.00	CFO INPUT
operating_expenses	604,800.00	CFO INPUT
ebitda	235,200.00	Z3 DERIVED
total_debt	1,220,000.00	CFO INPUT
cash	220,000.00	CFO INPUT
net_debt	1,000,000.00	Z3 DERIVED
leverage_ratio	4.25	Z3 DERIVED
min_ebitda_threshold	120,000.00	CFO INPUT