

B-GATE Report — S031

Plain-English Summary

This report evaluates the **adoption readiness** and **governance quality** of a blockchain deployment scenario. The output is a standardized score that helps compare different governance designs and identify risk areas.

Key Result

- **B-GATE Index:** 60.92/100
- **Rating:** YELLOW (Moderate governance/adoption risk)
- **Penalty points:** 0.0
- **Penalty reasons:** None

Score Breakdown

- **ARS (Adoption Readiness):** 45.24/100
- **GQS (Governance Quality):** 70.9/100
- **TSS (Trustworthiness & Sustainability):** 65.91/100

Scenario Description (Benchmark Input)

- Domain: nonprofit_donations
- Governance model: permissioned_raft
- Stakeholders: 14
- Trust asymmetry: 3 / 5
- Data sensitivity: 4 / 5
- Dispute frequency: 1 per month
- Regulatory pressure: 3 / 5
- Adoption stage: idea

Governance Evidence Flags (Binary)

- Incident response present: 1
- Upgrade policy present: 1
- Dispute process present: 1
- Decision rights clarity: 1 (0 unclear, 2 clear)

Notes for Non-Technical Readers

- A high score means the scenario has **clear rules**, **accountability**, and **operational readiness**.
- Penalties occur when essential governance policies are missing (incident response, upgrades, dispute resolution).