

## # B-GATE Report — S012

### ## 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:** 42.7/100
- **Rating:** RED (High governance/adoption risk)
- **Penalty points:** 10.0
- **Penalty reasons:** Unclear decision rights

### ## Score Breakdown

- **ARS (Adoption Readiness):** 47.39/100
- **GQS (Governance Quality):** 57.7/100
- **TSS (Trustworthiness & Sustainability):** 50.72/100

### ## Scenario Description (Benchmark Input)

- Domain: nonprofit\_donations
- Governance model: consortium\_bft
- Stakeholders: 4
- Trust asymmetry: 3 / 5
- Data sensitivity: 4 / 5
- Dispute frequency: 2 per month
- Regulatory pressure: 4 / 5
- Adoption stage: idea

### ## Governance Evidence Flags (Binary)

- Incident response present: 1
- Upgrade policy present: 1
- Dispute process present: 1
- Decision rights clarity: 0 (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).