

DECISION: HOLD

CAS Score: 0.8/100

Low confidence. Redesign or gather more data.

Economic Analysis

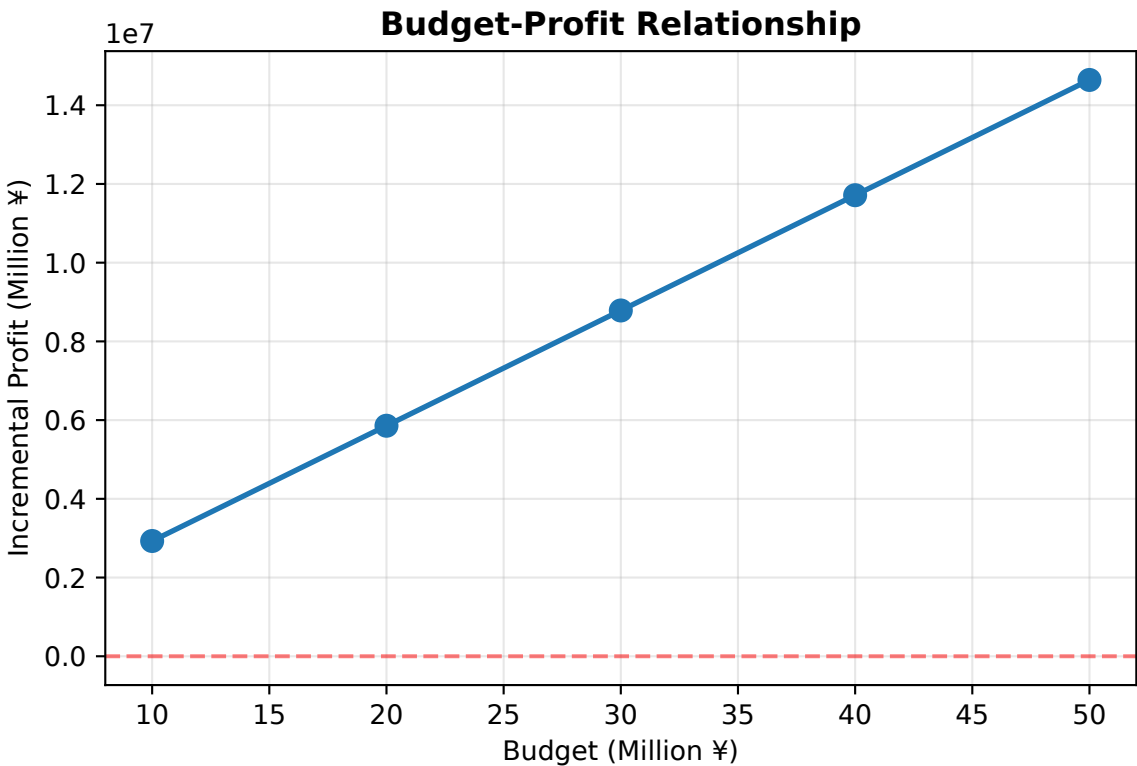
ATE: 292.95 (95% CI: [164.91, 420.98])

Value/Unit: ¥1,000

Cost/Unit: ¥100

ROI: 292849.5%

Break-even ATE: 0.10



Quality Summary

✓ CAS Overall: 0.8/100

✓ Effect Size: 292.95

✓ CI excludes zero

See Page 2 for detailed gates

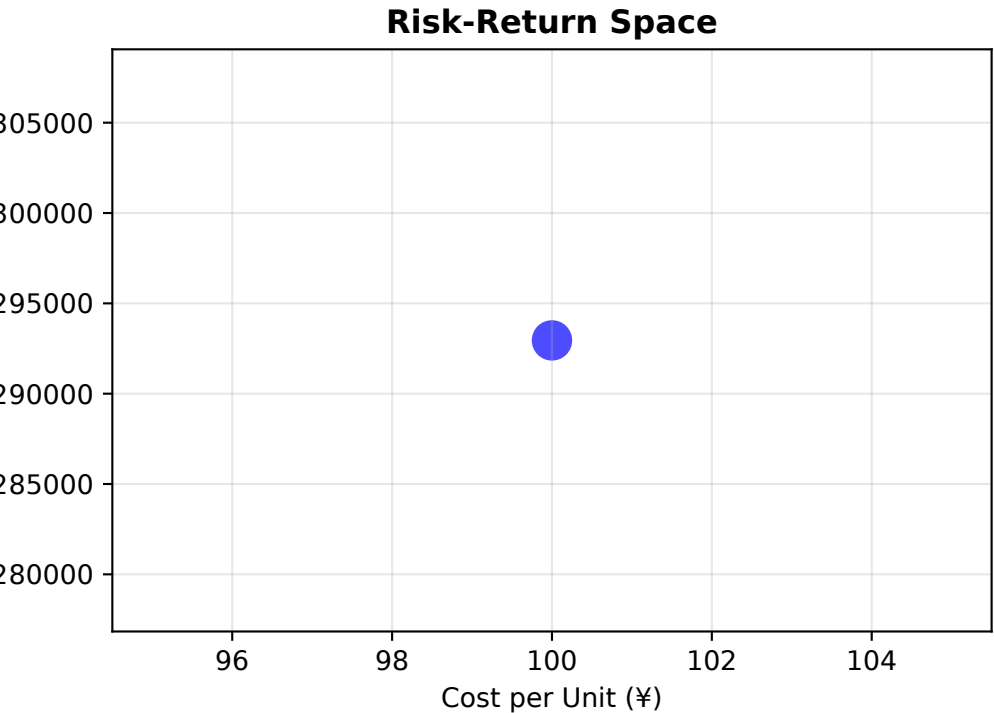
# Quality Gates & Sensitivity Analysis

## Quality Gates

p-value < 0.05	✓ Pass
Effect Size > 0.2	✓ Pass
Overlap > 0.5	✓ Pass
SMD < 0.1	✗ Fail
Robustness	✓ Pass

## Cost Sensitivity (±20%)

Scenario	Cost	Profit/Unit
Base Case	¥100	¥292,849
Cost -20%	¥80	¥292,869
Cost +20%	¥120	¥292,829



## Recommendations

- Review quality gates on left
- Cost sensitivity shows ±20% scenarios
- Refer to WolframONE visualizations for details
- Consider counterfactual scenarios