

P02 · 04 · Validation Experiment Pack

PUBLIC CANONICAL ARTIFACT

Experiment Decision

Business Outcome	Binding Constraint	Selected Intervention	Critical Assumption	Decision Supported	Experiment Owner

Experiment Hypothesis

Hypothesis	Expected Mechanism	Expected Observable Effect	Disconfirming Result	Decision Consequence

Test Population

Eligible Cases	Sample	Case Mix	Exclusions	Baseline Period	Test Period	Comparison Group

Acceptance Criteria

Accepted Outcome	Quality Threshold	Control Threshold	Latency / Cycle Time	Human Review Requirement	Exception Limit	Cost Threshold

Measurement Model

Accepted Output	Elapsed Time	Human Effort	Reviewer Burden	Rework	Exceptions	Failure	Technology Cost	Recovery Cost

Controls

Data Boundary	Permissions	Human Authority	Production Boundary	Rollback	Escalation	Security Requirement	Experiment Stop Condition

Experiment Results

Metric	Baseline	Test Result	Comparison	Variance	Evidence	Interpretation

Confounders and Limitations

Workload Difference	Staffing Difference	Adoption Difference	Data Difference	Time Effect	Instrumentation Gap	Other Confounder

Economic Observation

Eligible Volume	Net Effort Change	Capacity Effect	Incremental Technology Cost	Potential Capture	Implementation Requirement

Decision Gate

Decision	Evidence Strength	Remaining Uncertainty	Next Investment Required	Scale Conditions	Decision Owner

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