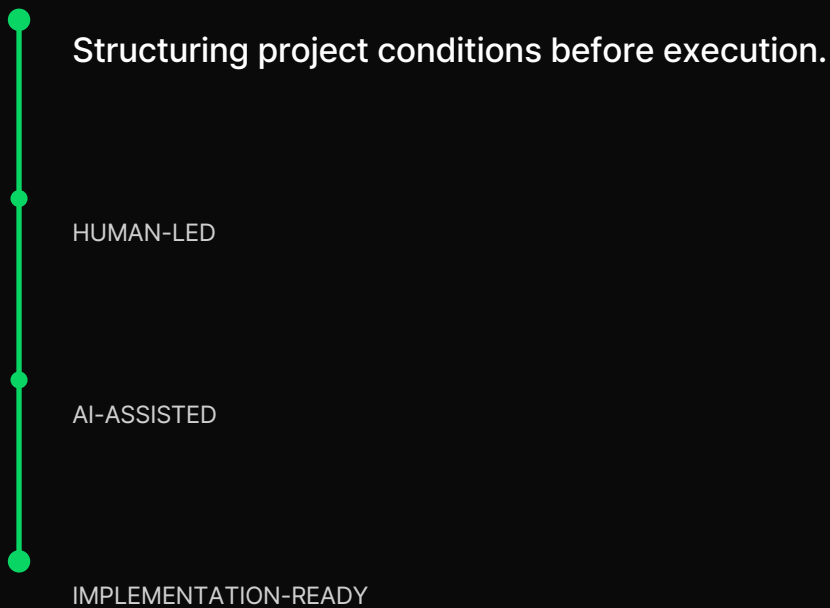


BEOO Agent 1.0

An AI-Assisted Operating Architecture
for Project Diagnosis and Structuring



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DOCUMENT INFORMATION

PUBLIC SYSTEM DESIGN BRIEF DESIGN BRIEF V1.2 2026

SYSTEM STATUS IMPLEMENTATION-READY SYSTEM DESIGN

Public architecture is disclosed. Internal criteria, data structures, evaluation assets, and operating mechanisms remain protected.

Executive Abstract

Projects often fail before execution begins.

The underlying problem is rarely execution speed alone. Project intent, scope, ownership, decision criteria, and operating responsibility often remain fragmented. BEOO Agent 1.0 structures these conditions before implementation and makes missing decisions visible.

01

Structure Project Input

Convert fragmented material into a reviewable condition set.

02

Interpret Project State

Read Build, Extend, Optimize, and Operate as concurrent conditions.

03

Surface Missing Decisions

Expose unresolved scope, authority, risk, and ownership.

04

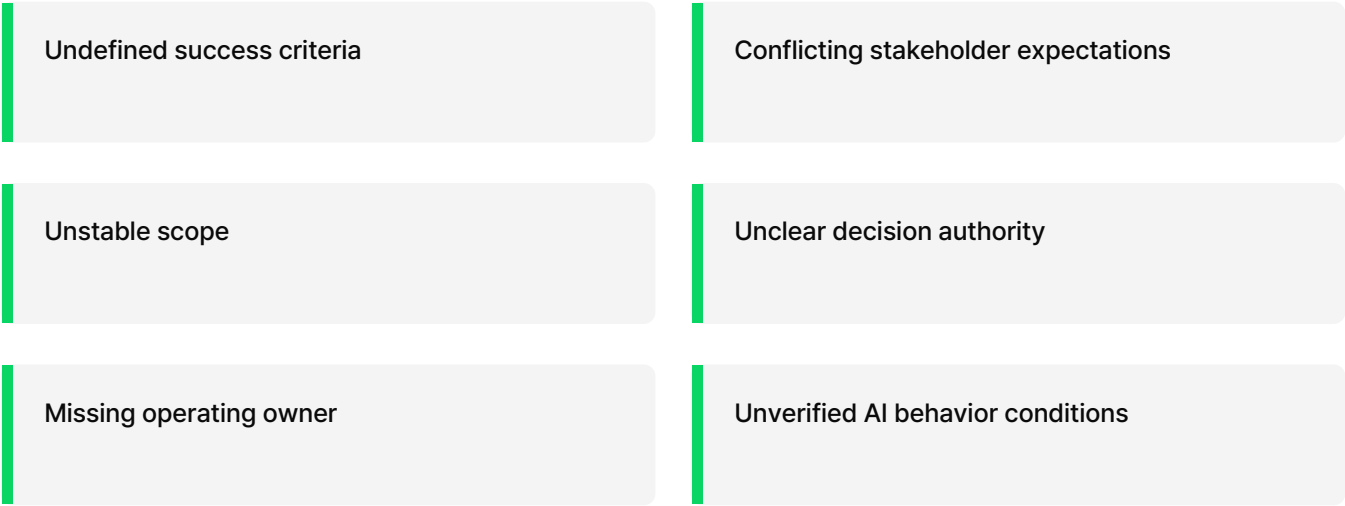
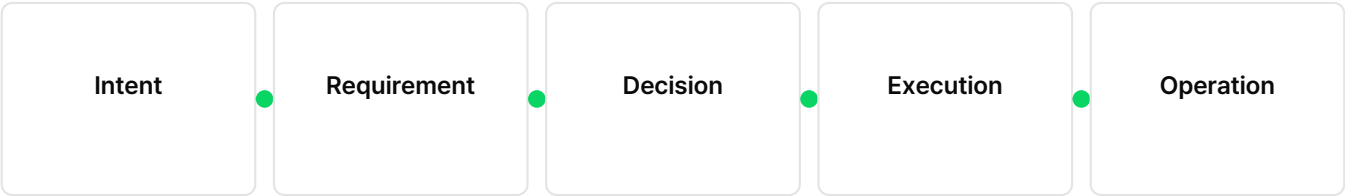
Support Human Judgment

Move only reviewed and approved structures toward execution.

IMPLEMENTATION POSITION

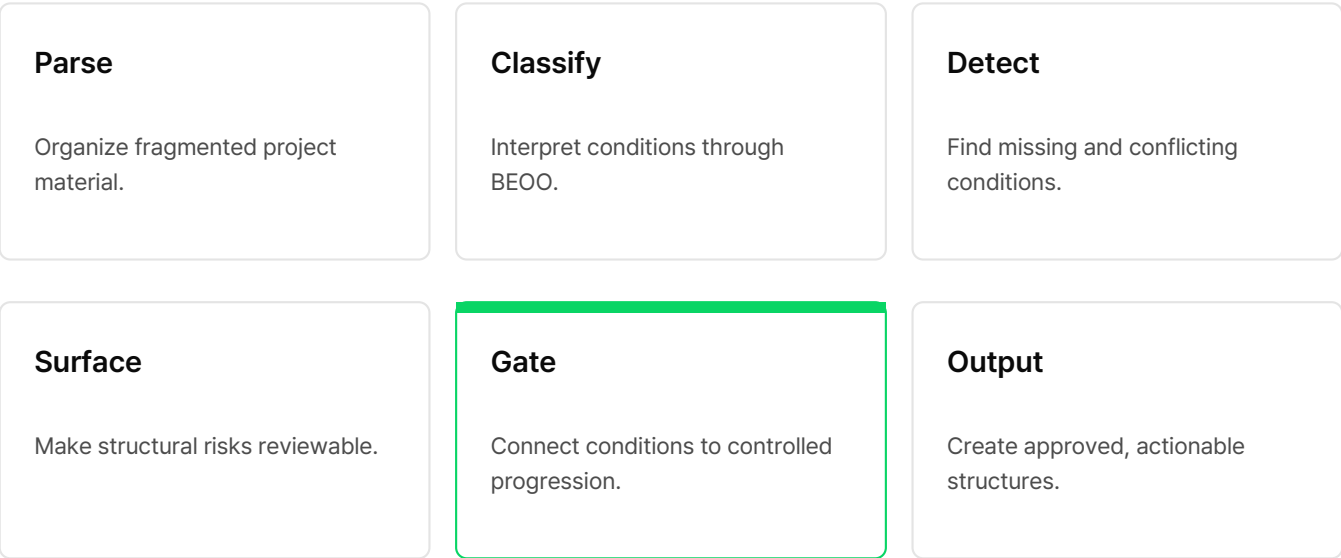
Defined system flows, functional boundaries, review states, output architecture, and prototype scope make BEOO Agent 1.0 an implementable system design - not only a conceptual framework.

The Structural Gap Between Intent and Execution



BEOO Agent 1.0

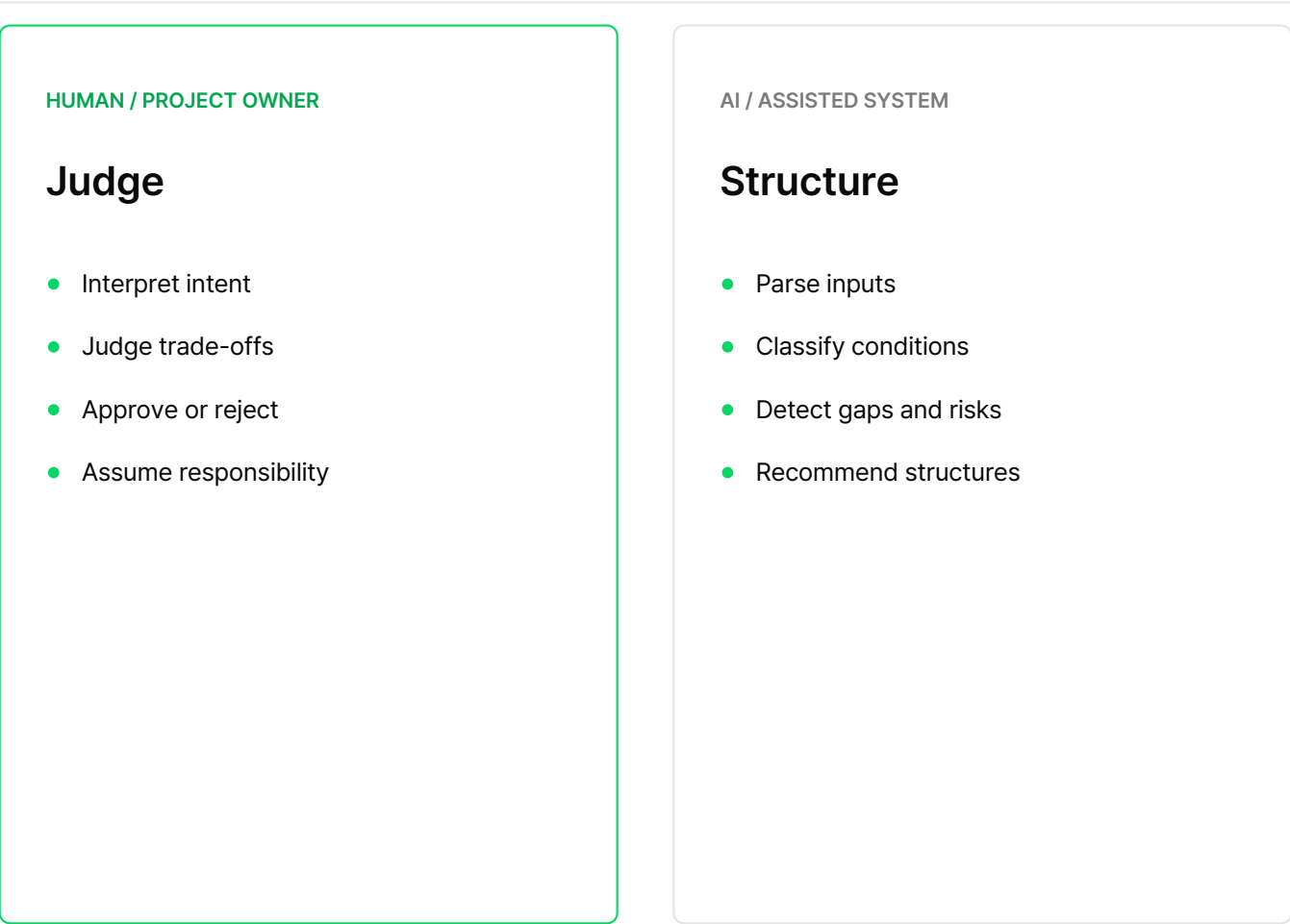
A human-led, AI-assisted operating architecture for structuring project conditions before implementation.



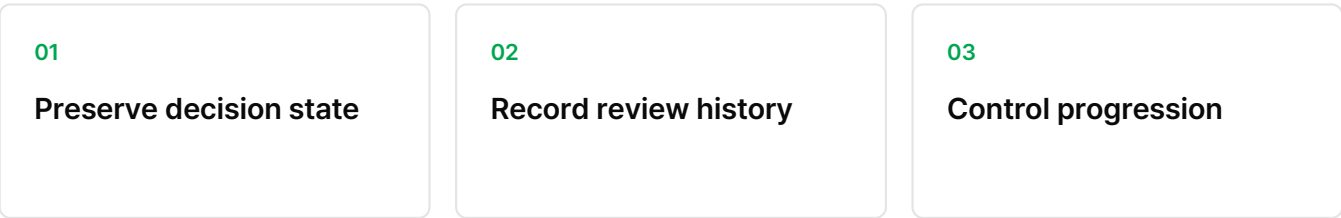
IMPLEMENTATION POSITION

BEOO Agent 1.0 is specified as an implementable system architecture with defined flows, functional boundaries, review states, and output structures. Its current scope is prototype-ready, not commercially deployed.

Human-Led, AI-Assisted Architecture



SYSTEM RESPONSIBILITY



BEOO Core Model

B

Build

Create a new capability, service, structure, or experience.

E

Extend

Expand an existing system or experience to a new scope, audience, or channel.

O

Optimize

Improve the efficiency, quality, or performance of an existing structure.

O

Operate

Define post-launch ownership, measurement, learning, and continuity.

BEOO is not a task list. It is a project-state interpretation model.

Classification as Project-State Interpretation

One project can contain multiple BEOO conditions at the same time.

BUILD + OPERATE

Create the capability while defining ownership and learning after launch.

EXTEND + OPTIMIZE

Expand reach while improving an existing experience and performance.

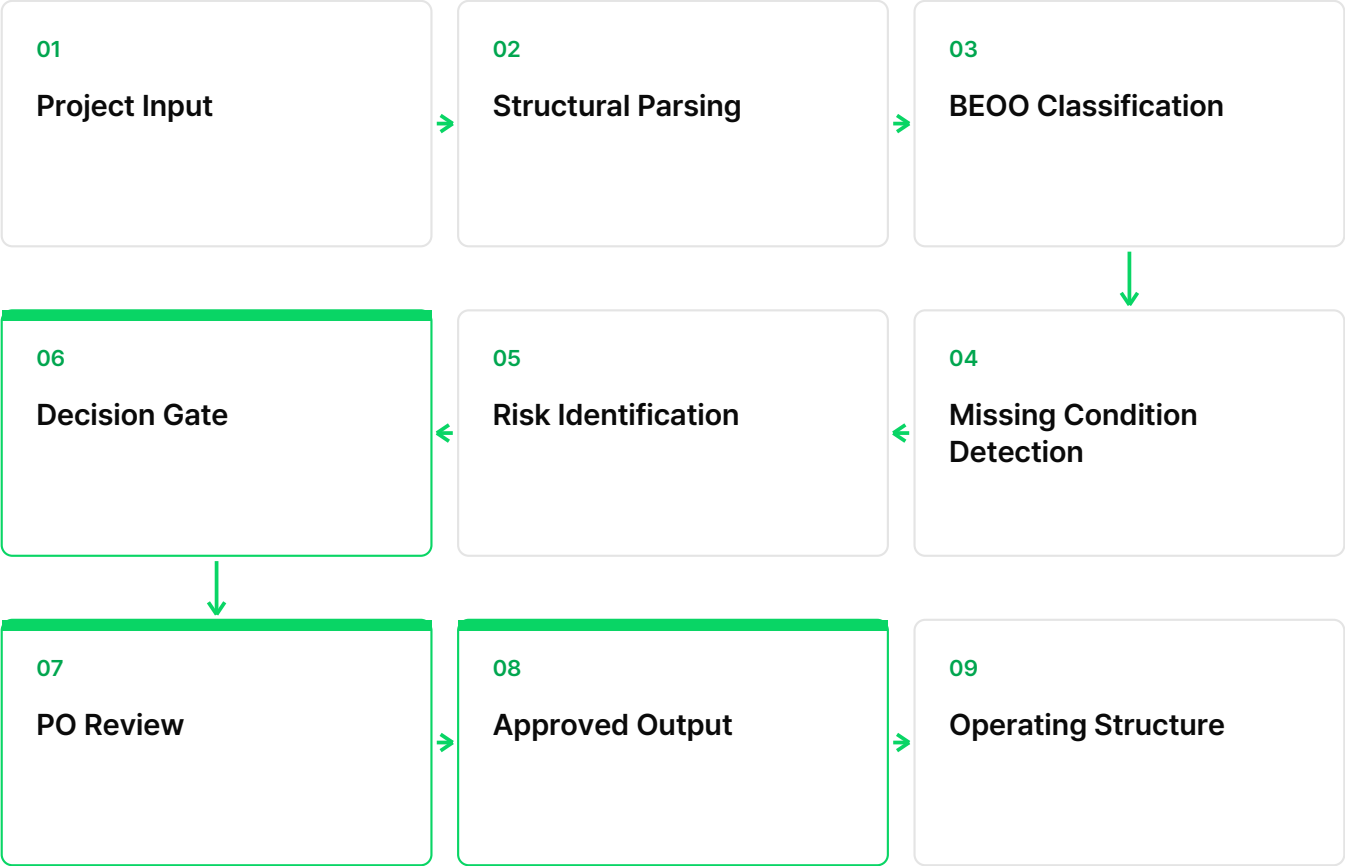
BUILD + EXTEND + OPERATE

Create a core service, plan expansion, and establish operating continuity.

PUBLIC BOUNDARY

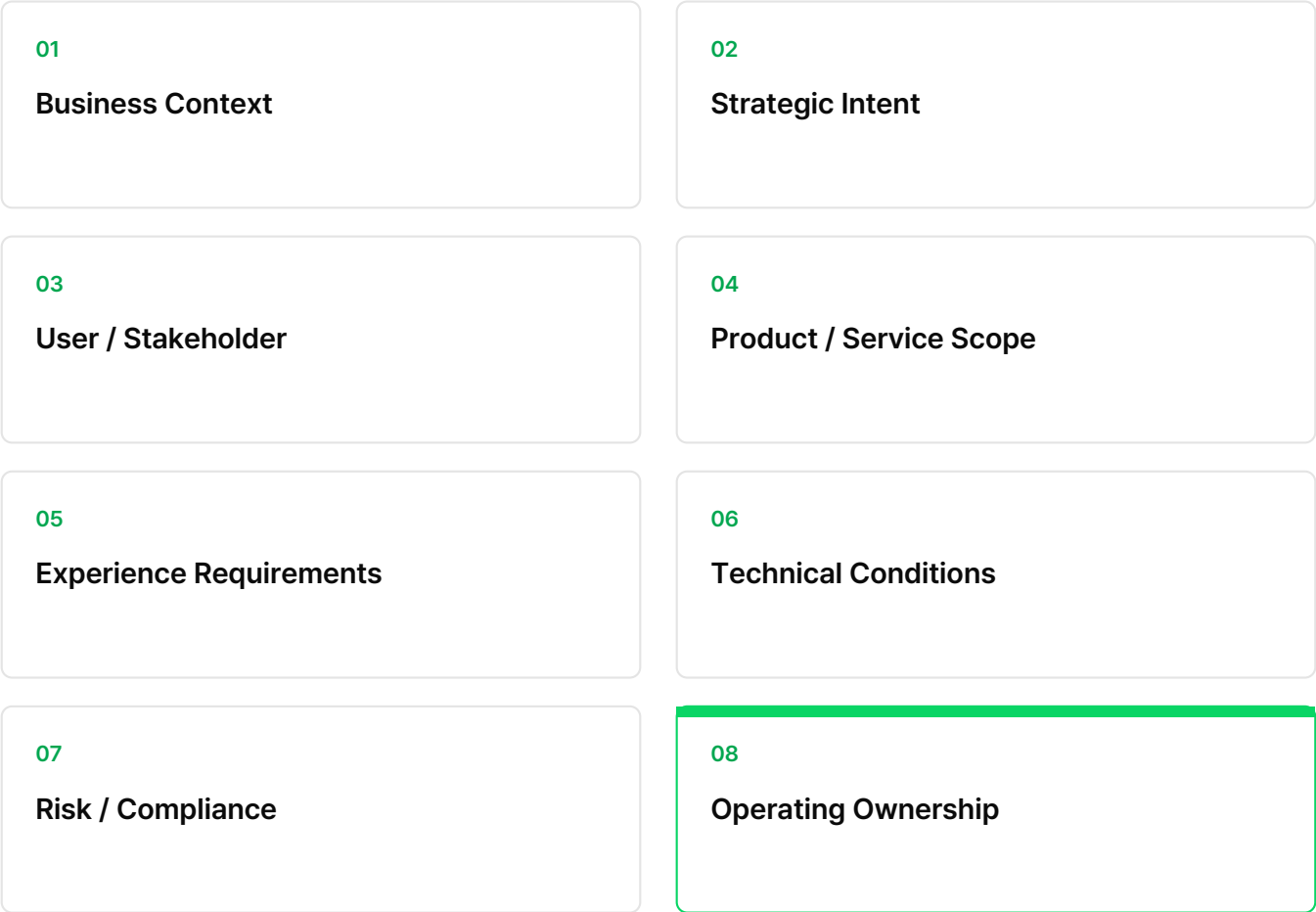
This brief explains the state model. Internal weighting, prioritization, and conflict-resolution rules remain protected.

End-to-End System Flow



Each public stage maps to a defined system module or controlled workflow. Internal transformation logic remains protected.

Project Input Structure



PUBLIC BOUNDARY

Input categories are public. Detailed questions, fields, schemas, and processing instructions are not included.

Structural Diagnosis

Diagnosis does not automate the answer. It reveals what is not yet decided.

FIXED

Conditions that can anchor the next step.

VARIABLE

Conditions that may change within a controlled range.

MISSING

Conditions that require a new decision or source.

CONFLICTING

Conditions that cannot coexist without resolution.

RISK SIGNALS

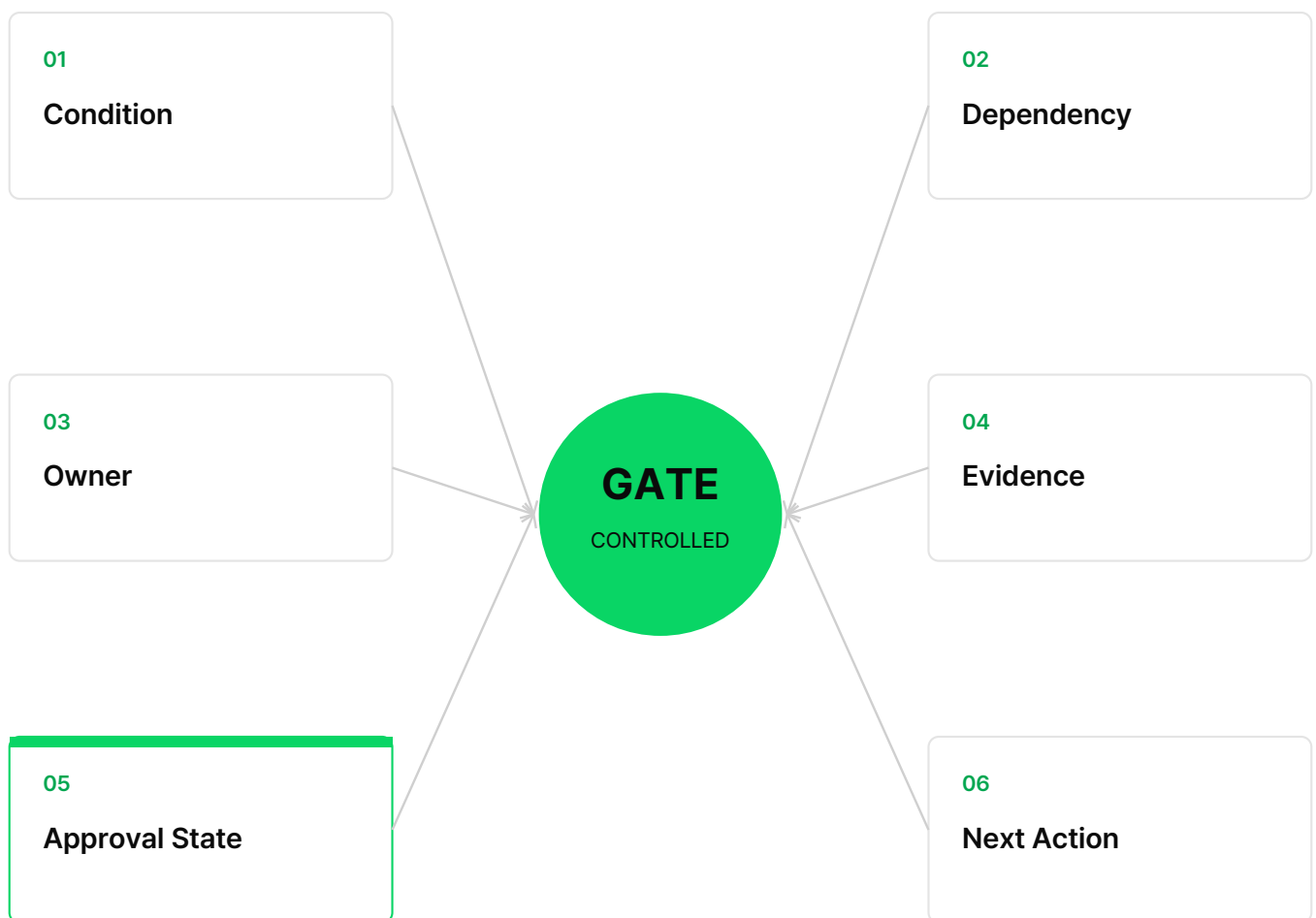
Conditions that may affect quality, authority, or safety.

DEPENDENCIES

Decisions that must occur before another item can progress.

Decision Gate / A-WBS

A-WBS is a gated work structure that connects approved project conditions to executable work.



PUBLIC BOUNDARY

This public brief shows the concept and fields of control. Generation logic and gate criteria remain protected.

PO Review and Approval

AI-ASSISTED RESULT  PROJECT OWNER REVIEW

REVIEW Evaluate the structured result.	HOLD Pause until a missing condition is resolved.
APPROVE Authorize controlled progression.	REVISE Edit the structure and review again.
REJECT Exclude the item from the current direction.	TECH_CHECK Request domain or technical validation.

APPROVED DATA ONLY -> OUTPUT / HANDOFF / NEXT ACTION

Output Architecture

DIAGNOSIS

- Project Condition Diagnosis
- Fixed / Variable Map
- Risk Register
- BEOO Classification
- Missing Questions

DECISION

- MVP Scope
- A-WBS
- Decision Gate
- Operating Responsibility Map

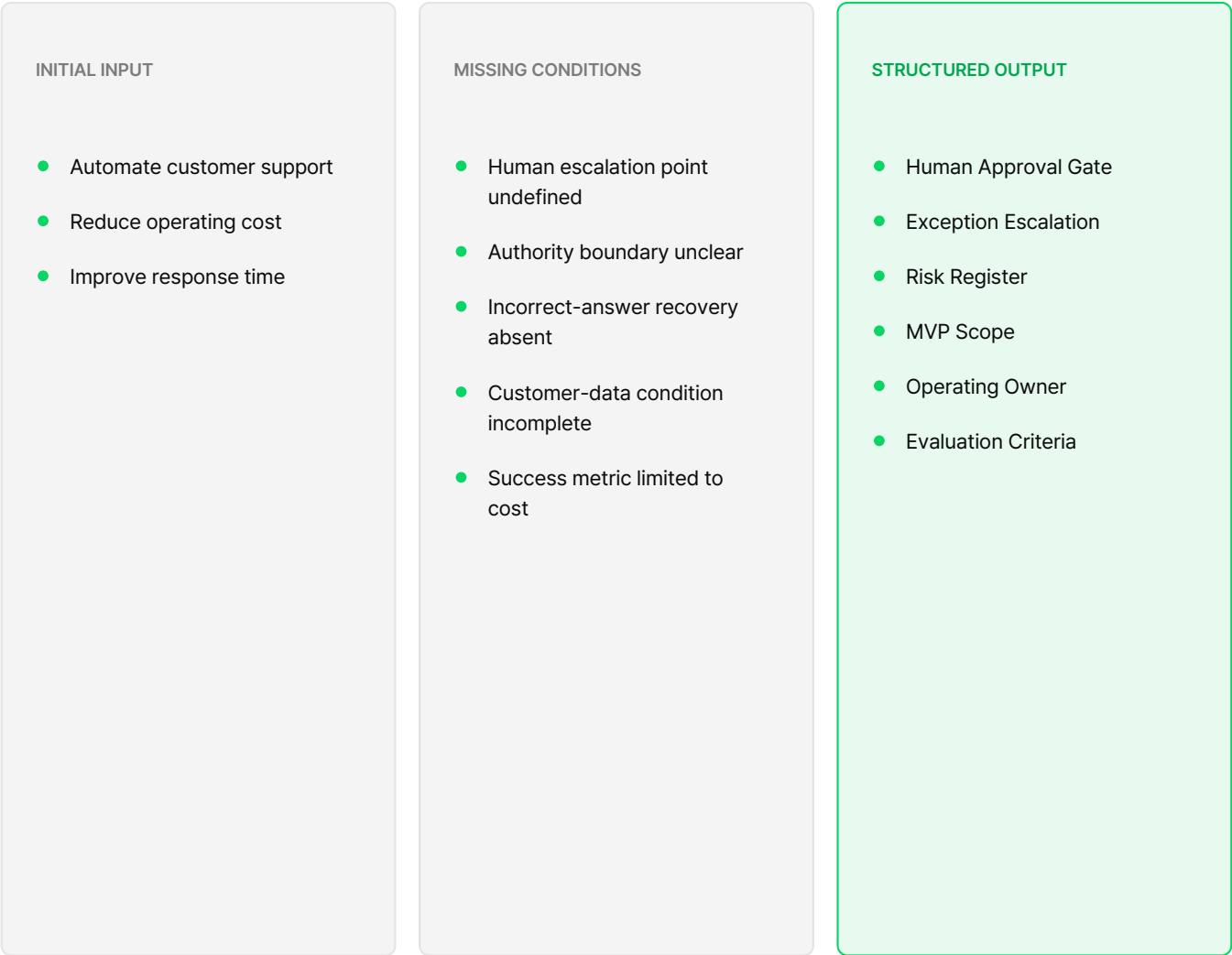
COMMUNICATION / ACTION

- Executive Brief
- Next Action Recommendation

Outputs are connected artifacts, not independent summaries.

Conceptual Use Case

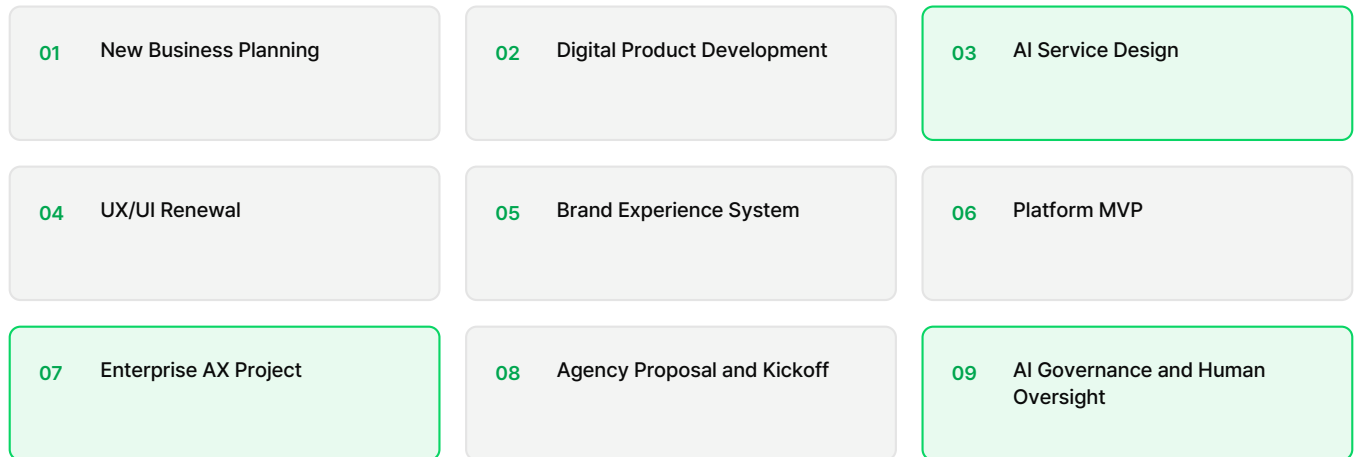
AI-ASSISTED CUSTOMER SUPPORT SERVICE



Illustrative case only. No customer or live project data is used.

Application Structure

APPLICATION AREAS



AGENCY APPLICATION

Stabilize

- Proposal differentiation
- Scope stability
- Stakeholder alignment
- Quality gate
- Operating handoff
- Reduced dependence on individual PM judgment

ENTERPRISE APPLICATION

Govern

- AI use-case readiness
- Authority and approval
- Cross-functional alignment
- Responsibility structure
- Auditability
- Operating ownership

System Boundary and Non-Goals

BEEO AGENT 1.0 DOES NOT

01  Autonomously determine business intent

02  Replace accountable human judgment

03  Guarantee project success

04  Make legal or compliance decisions

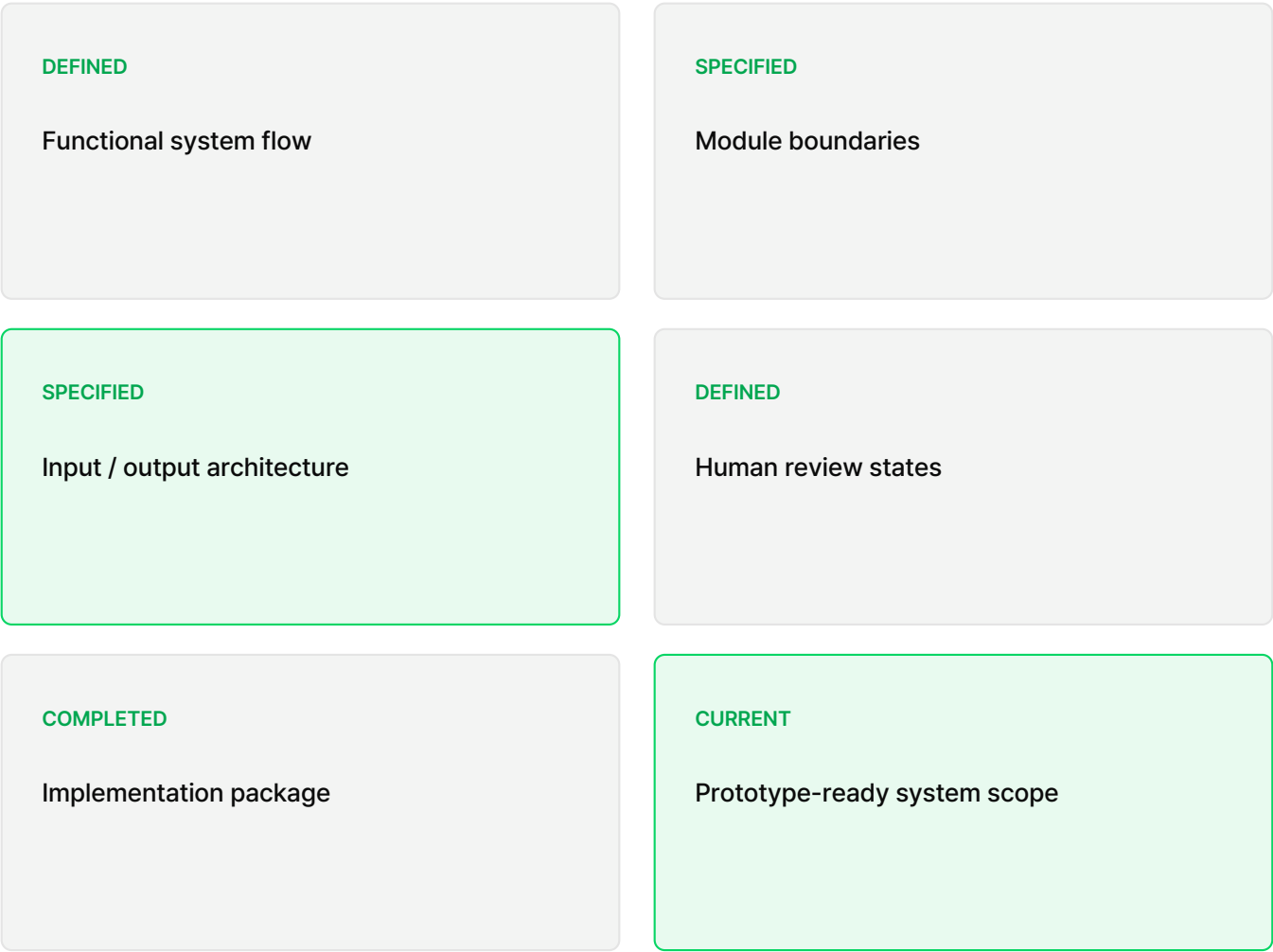
05  Execute unapproved actions

06  Replace domain experts

07  Operate as a fully autonomous agent

Current Implementation Status

BEOO Agent 1.0 is an implementable system design prepared for prototype development - not a conceptual diagram or a commercially deployed product.



Current operation remains human-led and AI-assisted. Prototype validation and productization are the next stages.

Development Roadmap

BE00 AGENT 1.0

IMPLEMENTATION-READY DESIGN

- System flow specified
- Module boundaries defined
- Human review states defined
- Output architecture specified

BE00 AGENT 1.5

PLANNED

- Guided project intake
- Risk pattern recognition
- Missing-condition detection
- Assisted A-WBS generation

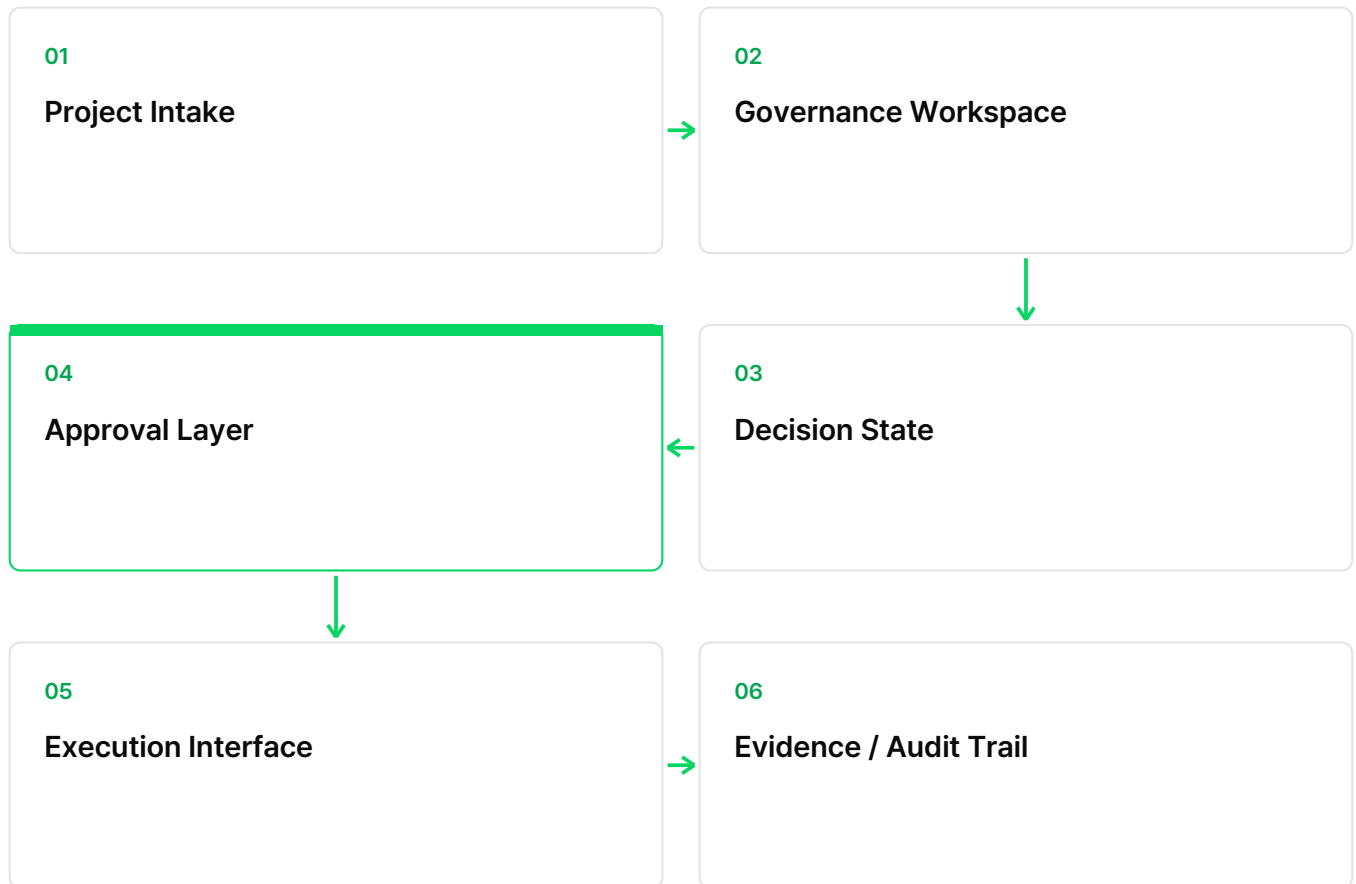
BE00 AGENT 2.0

PLANNED

- Enterprise workspace
- Multi-project governance
- Controlled integrations
- Organization-specific rules
- Decision audit trail

Roadmap items are planned directions and should not be read as completed capabilities.

Future Enterprise Architecture



CONCEPTUAL DHEX CONNECTION

BEOO structures project conditions. DHEX may encode selected judgment states for controlled downstream use.

Protected System Components

These are concrete implementation assets required to build and validate the system. Their existence is disclosed; their operating content remains protected.

01	Classification Logic	02	Decision Gate Logic
03	Structural Analysis Pipeline	04	Prompt and Instruction Architecture
05	Data and Schema Architecture	06	A-WBS Generation Logic
07	Human Review Protocol	08	Risk and Validation Framework
09	Product and Interface Architecture	10	Technical Implementation Specification
11	Evaluation Assets	12	DHEX Integration Layer

Public / Partner / Internal Disclosure Levels

PUBLIC

- System principle
- Application areas
- Maturity and roadmap
- Public architecture
- Conceptual flow

PARTNER CONFIDENTIAL

- Detailed workflow
- Pilot protocol
- Workshop structure
- Sample deliverables
- Project application structure

INTERNAL / PROTECTED

- Instructions and schemas
- Customer data
- Evaluation assets
- Algorithms and scoring logic
- Technical architecture

RESEARCH / IP / CITATION

Public architecture disclosed. Operating mechanism protected.

BEEO Agent 1.0 is designed to be implemented as a working, governed system. It structures project conditions, identifies missing decisions, and supports accountable human judgment before execution.

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SUGGESTED CITATION

Normora Systems. (2026). BEEO Agent 1.0: An AI-Assisted Operating Architecture for Project Diagnosis and Structuring. System Design Brief v1.2.

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