P05 · 01 · AI-Native Engineering Operating Model Map

PUBLIC · ILLUSTRATIVE ARTIFACT

Operating Flow

01	02	03	04	05	06	07	08
DEMAND	**WORK DECOMPOSITION**	**HUMAN–AI WORK CONTRACT**	**EXECUTION**	**ACCEPTANCE**	**PRODUCTION**	**MEASUREMENT**	**ECONOMIC CAPTURE**
Engineering work entering the system	Human-led, AI-assisted, AI-executed or reserved	Context, tools, authority, evidence and acceptance	Controlled engineering work inside the platform	Engineering conditions and evidence	Release authority and production validation	Flow, accepted output, quality, effort and cost	Released capacity converted into enterprise value

Control Surfaces

WORK	AUTHORITY	PLATFORM	EVIDENCE	ACCEPTANCE	PRODUCTION	OUTCOME	ECONOMICS
Demand and work class	Delegated action boundary	Context, tools and runtime	Execution and validation evidence	Required engineering conditions	Release and operational authority	Accepted engineering result	Cost, capacity and value capture

SENTIENT REVIEW

OPERATING LOOP

DIAGNOSE → DECOMPOSE → CONTRACT → ENABLE → EXECUTE → ACCEPT → RELEASE → MEASURE → CAPTURE → REVISE

Decision Gates

DIAGNOSE	DECOMPOSE	CONTRACT	ENABLE	ACCEPT	RELEASE	MEASURE	CAPTURE	REVISE

ECONOMIC CONTROL POINT

COST PER ACCEPTED ENGINEERING OUTCOME

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