Human + AI

Discover how to map roles across physics, philosophy, and business as AI transforms our world. Keep scrolling to find your boundaries.

The Framework

1 **Physics, Philosophy & Business**

Mapping core concepts across disciplines to understand movement and purpose

2 **Human vs. AI Roles**

Using RACI (Responsible, Accountable, Consulted, Informed) and the 4 A's of AI

3 **Clear Boundaries**

Humans remain accountable for purpose while AI amplifies execution

Physics Concepts

Speed

The rate at which something moves

Direction

The course or path taken by movement

Velocity

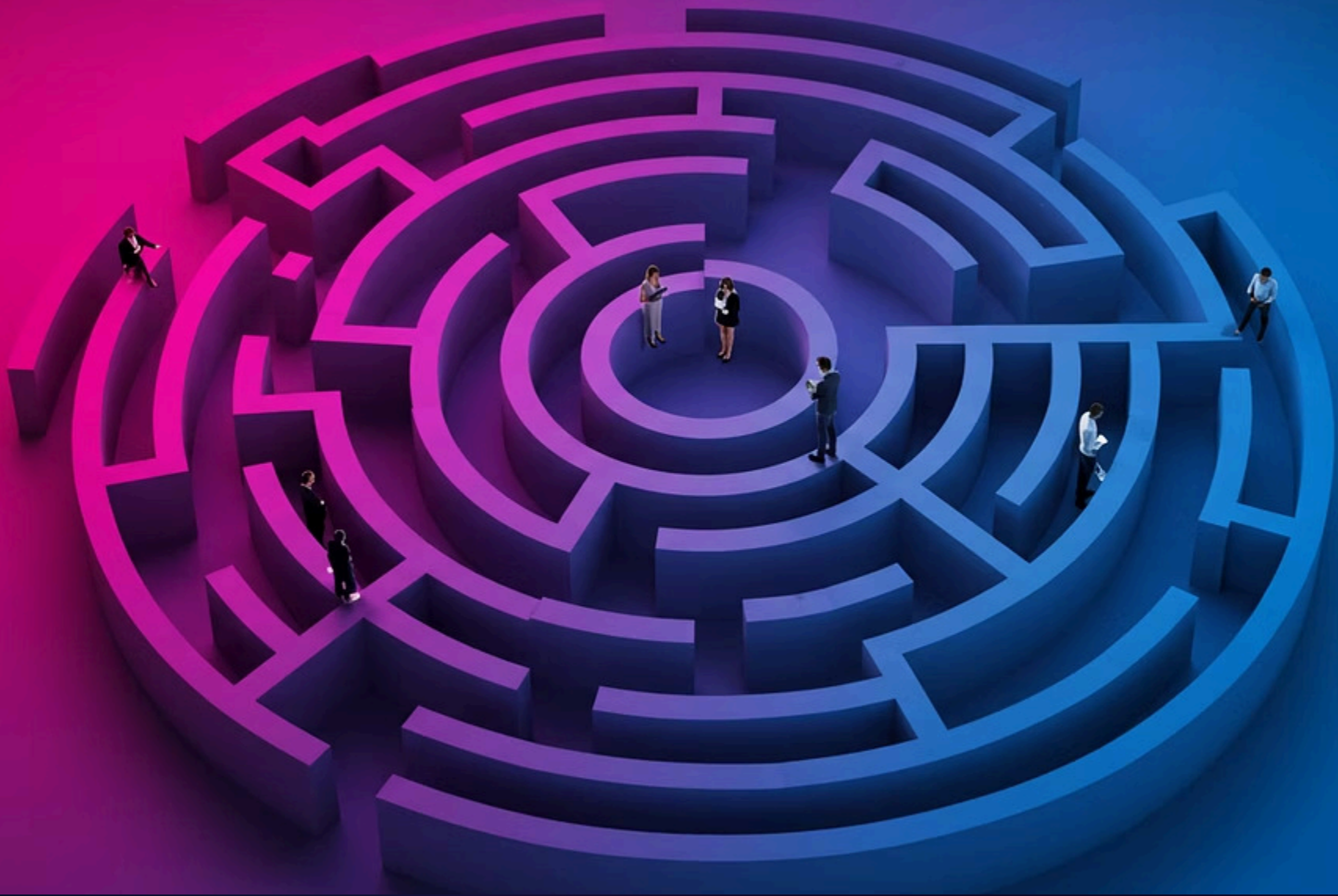Speed with direction—motion with intent

Philosophy Concepts

Purpose
The fundamental reason for existence or action

Intent
The conscious determination to act toward a goal

Business Concepts

Mission

The core reason an organization exists

Vision

The aspirational future state the organization aims for

Strategy

A plan of action to achieve long-term goals

Human vs. AI Roles

The matrix uses two frameworks to define responsibilities:

1 **RACI Model**

Responsible, Accountable, Consulted, Informed

2 **4 A's of AI**

Assist, Automate, Augment, Autonomy

Physics Role Matrix

1 Speed

Humans: Responsible (initiates, adapts)
AI: Informed (executes fast) - Automate

2 Direction

Humans: Accountable (sets course)
AI: Consulted (suggests) - Assist

3 Velocity

Humans: Accountable (owns trajectory)
AI: Responsible (optimizes) - Augment

Philosophy Role Matrix

Purpose

Humans: Accountable (defines meaning)

AI: Informed (aligns) - Assist

Intent

Humans: Accountable (originates goals)

AI: Consulted (infers) - Assist

Business Role Matrix

1   Mission & Vision

Humans: Accountable (sets purpose/future)

AI: Consulted - Assist/Augment

2   Strategy

Humans: Accountable (designs path)

AI: Consulted (offers patterns) - Augment

3   Goals & Execution

Humans: Accountable

AI: Responsible for repeatables - Automate/Autonomy

Category	Topic	Human Role (RACI)	AI Role (RACI)	AI Mode (4 A's)
Physics	Speed	Responsible *(initiates, adapts)*	Informed *(executes fast)*	Automate
	Direction	Accountable *(sets course)*	Consulted *(suggests direction)*	Assist
	Velocity	Accountable *(owns trajectory)*	Responsible *(follows & optimizes)*	Augment
	Acceleration	Accountable *(interprets change)*	Responsible *(adjusts dynamically)*	Automate / Augment
	Amplification	Accountable *(chooses what to scale)*	Consulted *(amplifies output)*	Assist / Augment
	Modality	Responsible *(selects channel/mode)*	Consulted *(adapts to medium)*	Assist / Automate
Philosophy	Purpose	Accountable *(defines meaning)*	Informed *(aligns to purpose)*	Assist
	Intent	Accountable *(originates goals)*	Consulted *(infers or reflects)*	Assist
Business	Mission	Accountable *(sets core purpose)*	Consulted *(aligns actions)*	Assist
	Vision	Accountable *(imagines future)*	Consulted *(simulates outcomes)*	Assist / Augment
	Strategy	Accountable *(designs path)*	Consulted *(offers patterns/paths)*	Augment
	Goals	Accountable *(sets targets)*	Informed / Consulted *(optimizes)*	Automate / Augment
	Execution	Accountable / Responsible *(delivers)*	Responsible *(executes repeatables)*	Automate / Autonomy *(narrow)*

The Pattern Emerges

Looking at the complete matrix reveals a clear pattern:

Human Domain

Purpose, direction, intent, and meaning remain firmly in human hands

AI Domain

Supporting role in execution, optimization, and amplification

Define Your Boundaries

Humans remain Responsible and Accountable for direction, intent, and purpose. AI plays a supporting role—assisting, automating, or augmenting tasks that flow from that purpose.

The clearer we define these boundaries, the more confidently we can collaborate with AI as partners, not just tools.

Share this framework with your team to start mapping your own human-AI boundaries today!