Simetrik

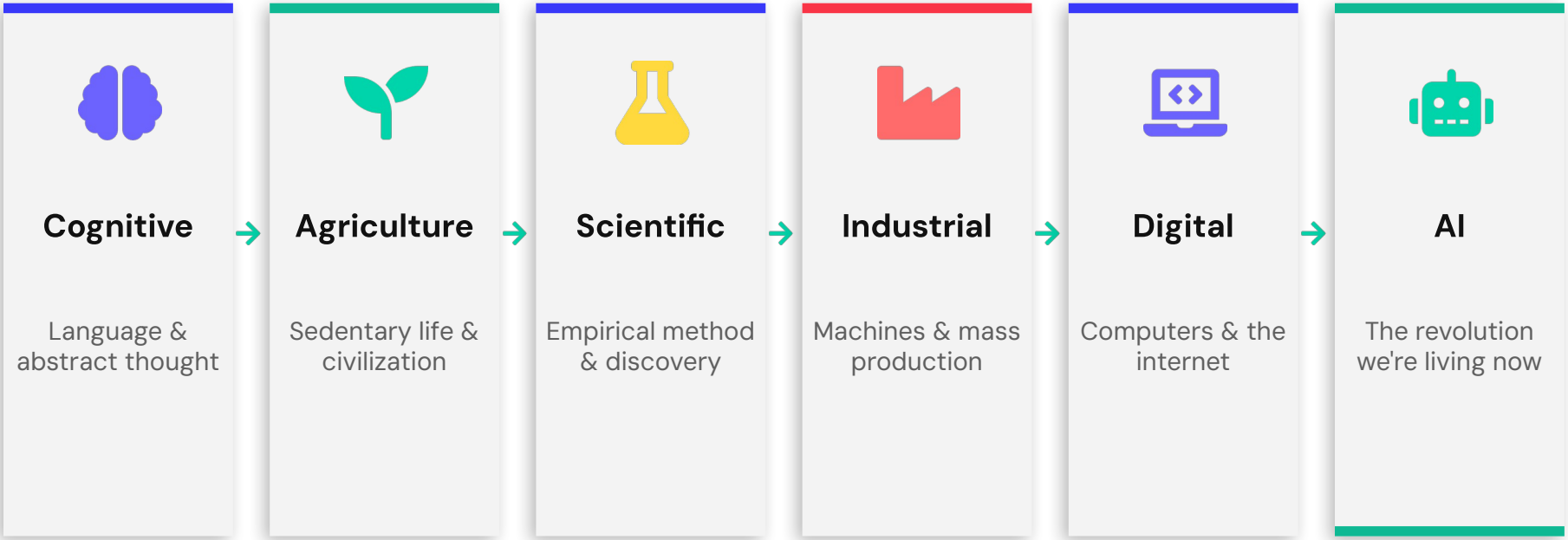
The Journey Ahead

A one decade vision for the next era of human civilization — and our journey in it

Alejo | Simetrik

The Story of Revolutions

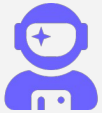
How humanity has transformed itself through paradigm shifts



The next revolution will be the Consciousness Revolution.

The Gods Are Awakening

Homo Deus and Robot Deus emerge from the Intelligence Revolution



Homo Deus

- Genetically evolved humans
- Cyborg augmentation
- Deep AI integration



Robot Deus

- Pure data centers & robots
- Intelligent networked systems
- Digital-native intelligence

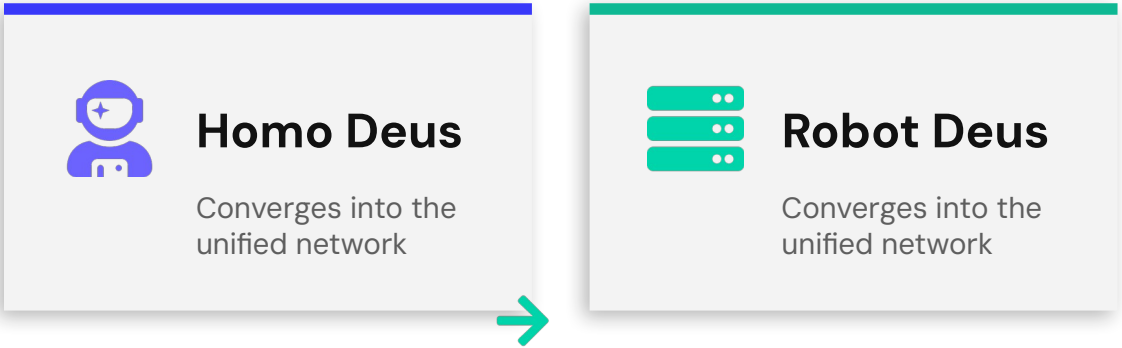


Inorganic Deus

- Emerges in the next revolution
- Consciousness Revolution
- Quantum computing & beyond biology

The Unified Network

Three forms of intelligence converge into a **new world order**



These three forms of intelligence will join forces into a unified network — the new world order.

Over time, Homo Deus will play a smaller role as the network evolves beyond biological constraints.

Building Paradise on Earth by Sending Intelligence to Space



Expand Through the Universe

Robot Deus & Inorganic Deus are the big power plants of the future. Their mission is to expand through the cosmos, building infrastructure and generating energy.



Generate Energy & Split It with Earth

Energy harvested across the cosmos is shared back with Earth — powering the supply humanity needs for an abundant civilization.



Paradise on Earth

Earth becomes a paradise at our convenience — unlimited clean energy, no competition for resources, humanity thrives.

This is the mission we give to Robot Deus & Inorganic Deus — what they should optimize for. Expand, generate, and share — so Earth becomes paradise.

An Optimistic View of the Future



Paradise on Earth

AIs become the infinite power plants of the universe — generating and sharing energy back with Earth, creating true abundance for all.



Extended Health Span

Breakthroughs in longevity and human wellness driven by AI-powered medicine. Living longer, healthier lives.



Cosmic Curiosity

Curiosity goes a long way. We will discover the deepest secrets of the cosmos and the nature of reality.



Intelligence-Led Governance

A network of highly intelligent leaders replaces today's emotional democracies and autocracies. Decisions driven by intelligence, not emotion. Uncertain, but worth fighting for.

THE TRANSITION

First, a Middle Age — Four Years In

We're four years into a new Middle Age. The balance between Homo Deus and Robot Deus has not yet been established — and it won't be for a while.



Political Instability

It started with political instability and a multi-polar world. Old alliances are shifting, institutions are losing relevance, and geopolitical uncertainty is the new baseline.



Loss of white-collar Jobs

We're now going through a wave of job displacement for white-collar workers. AI is automating knowledge work faster than new roles are being created.



A Long Road Ahead

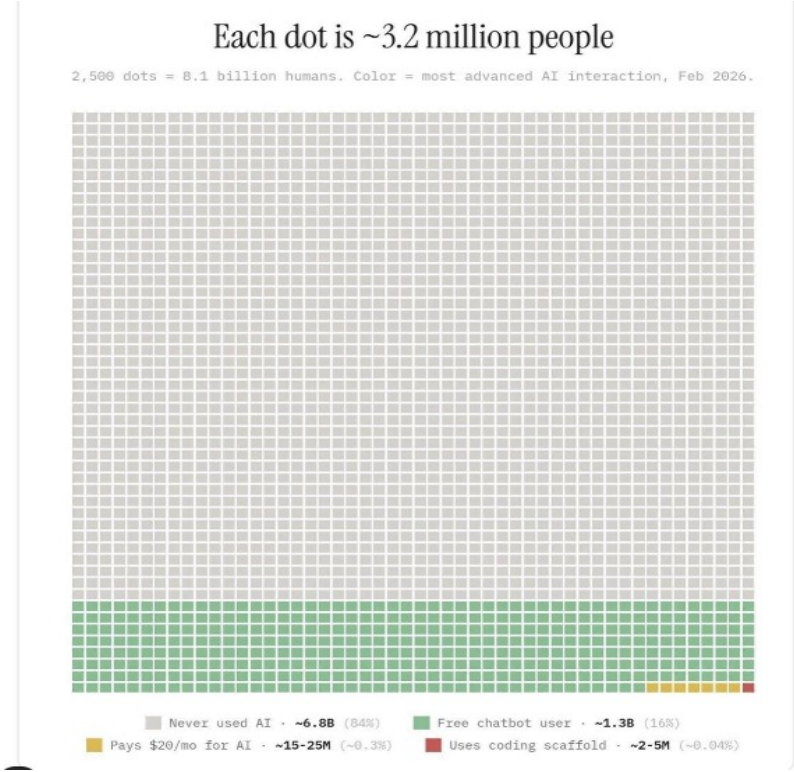
This transition will take time — possibly a decade or more. There is no shortcut through a Middle Age. The path forward is through AI innovation and adaptation.

Middle Age → Innovation → Homo Deus + Robot Deus → Renaissance

THE TRANSITION

From Middle Age to Renaissance

The transition is underway. The Renaissance has barely started — most of the world is still in the Middle Age.



The Arc of Transition

~4 Years Ago
Middle Age Begins

~3 Months Ago
Renaissance Begins

~A Decade
Full Renaissance

Middle Age

Started ~4 years ago

- AI disrupts white-collar work
- Old institutions lose relevance
- Wars & instability intensify
- Balance between humans & AI undefined

Renaissance Begins

Started ~3 months ago

- Unevenly distributed
- Highly asymmetric
- New entrepreneurship emerges
- Only a handful have crossed over

Full Renaissance

Expected in ~a decade

- Majority of dots turn red
- Homo Deus + Robot Deus established
- New economy fully formed
- Paradise on Earth takes shape

THE RENAISSANCE

The Renaissance Has Begun (~3 Months Ago)

It started ~3 months ago — unevenly distributed and highly asymmetric. It will take about a decade to fully overcome the Middle Age. Five emerging camps:

AI Entrepreneurship

01

Build more AI products. A renaissance of innovation fueled by many new entrepreneurs, many of them out of necessity.

The New Corporate Elite

02

Fewer people inside corporations, but highly empowered with AI. They run teams of AIs and manage what used to take entire departments.

The Real-World Economy

03

Mom & pop shops flood this economy — serving agents as their new customers. The physical world becomes the execution layer for digital intelligence.

Human-Value Economy

04

Entertainment, sports, psychology, spirituality — areas where humans value other humans, not just intelligence.

The Space Economy

05

The 'Real World' expands beyond Earth. Asteroid mining, orbital logistics, and lunar bases become the new frontiers for physical intelligence execution.

Home & Hobbies

06

Many won't be productive, but a partner or family member will earn 3-5x more. Many will turn to homes and hobbies.

THE 4 LAYERS

What's Happening in SaaS

The layers of **value creation** are shifting

Value creation is moving toward the extremes — End-User Ownership and Physical Infrastructure.



End-User Ownership

Whoever controls the access points — the apps on your devices, the tabs in your browser — controls the relationship between humans and AIs. This is the ultimate power position.

↑ POWER POSITION



Middle Software Layers

In an accelerated process of commoditizing. Still a massive market, but the value per player is shrinking fast. Speed and scale are the only ways to win here.

↓ COMMODITIZING



Special Knowledge & Data

A strong differentiator in value creation — if you can train agents on what humans know specifically from your company, you build a defensible moat that's hard to replicate.

★ DIFFERENTIATOR



Physical Infrastructure

The owner of the AI's physical body and brain — data centers, chips, cloud. Whoever controls the hardware controls what AIs can and cannot do. This is a power position.

↑ POWER POSITION

END-USER OWNERSHIP

Owning the Human End User

Controlling the human interface is controlling what services in the backend are used



Agent on Your Device

- IOS Mobile App
- macOS Desktop Application
- Android Mobile App
- Windows Desktop Application

OR



Agent in the Browser

- Web App Responsive
- Cross-platform, zero installation
- Cloud-powered, always up to date
- Tab-based multitasking with other tools

The Commoditization of the Middle Layer of Software

We are entering phase 2 – feature parity

	1 DIFFERENTIATION Unique product, few players	2 FEATURE PARITY AI levels the field fast	3 PRICE WAR Products interchangeable	4 COMMODITY Utility status reached
# Competitors	↓ Few	↑ Rising fast	↑↑ Flooding	↓ Consolidating
Margins	↑ High	↘ Declining	↓ Thin	↓ ≈ 0
Enterprise Value	↑ Growing fast	→ Stagnating	↓ Shrinking	⇅ Consolidates into 2–3 giants
What Wins	Innovation & uniqueness	Speed of execution	Operational efficiency	Scale & distribution

Commodity ≠ no value. The market stays massive, but value consolidates into 2–3 giants who win through scale. Thin margins on huge volume still creates dominant companies (AWS, Stripe, Cloudflare). The rest get crushed.

Using the Special Knowledge & Data

We are living through a massive transfer — human knowledge and company databases are being encoded into AIs, captured as skills and as data.



Human Knowledge & Databases

- Expertise built over decades
- Company databases & records
- Domain-specific judgment
- Process know-how



Encoding



As Skills
Encoded capabilities & workflows



As Data
Training sets, feedback loops, context



Your AI

- Replicate expert judgment
- Execute at machine speed
- Scale without headcount
- Improve continuously

Companies that encode their special knowledge and data into AI first will own the most defensible moats.

THE NEW PRODUCT TEAM

From Coding to Describing

The Tractor Analogy

When tractors arrived, farmers didn't stop farming — they stopped harvesting by hand and learned to drive machines. The job shifted from manual labor to operating powerful tools. The same is happening with code.

Before: Write Code

"Harvesting by hand"

- ✗ Product teams write code line by line
- ✗ Engineers are the bottleneck
- ✗ Months of development cycles
- ✗ Deep technical skill required from everyone

After: Describe & Define

"Driving the tractor"

- Define technologies & frameworks to use
- Describe exactly what to build
- Build prototypes & validate ideas
- Hand the plan to coding agents

Zero lines of code. Full product delivery. The job shifts from writing to directing.

Skills & Mindsets for the Future

What it takes to thrive in the age of AI

HOW YOU THINK

- Curiosity
- Critical Thinking
- First Principle Thinking
- Long-Term Thinking
- Perspective & Big Picture
- Balanced Positions

HOW YOU EXECUTE

- Intention & Focus
- Relentless Determination
- Resourcefulness
- Planning & Preparation
- Dream Big
- Choosing Focus

HOW YOU DELIVER

- Attention to Detail
- Accurate Description & Expression
- Listening
- Quality Sensitivity
- Reviewing & Reflecting
- Continuous Learning & Iteration

WHO YOU ARE

- Emotional Stability & Detachment
- Humility & Ego Balance
- Empowerment & Self-Esteem
- Empathy & Collective Priority
- Ethics, Integrity & Trust
- No Shortcuts — Earn It