

Welcome to the 7th Era of the Computing Revolution

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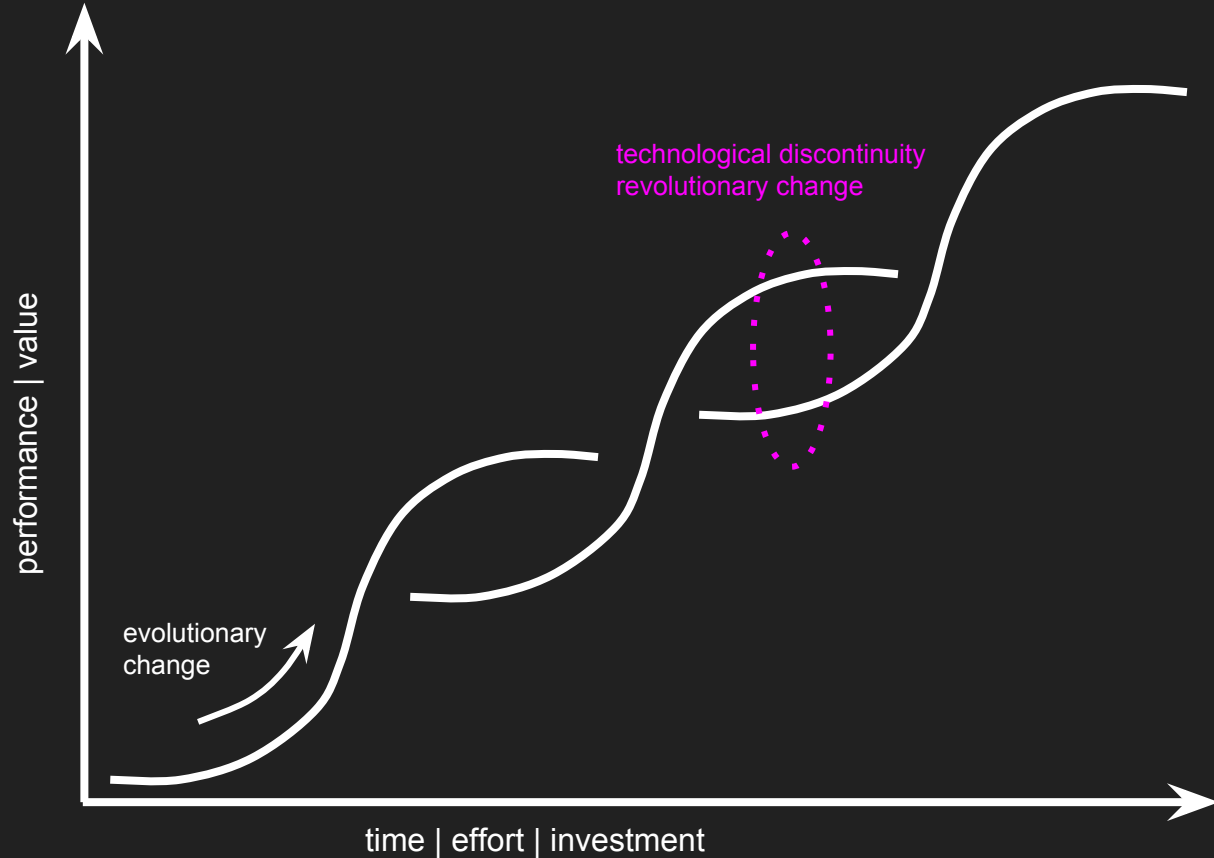
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Technological Discontinuities & Revolutionary Eras

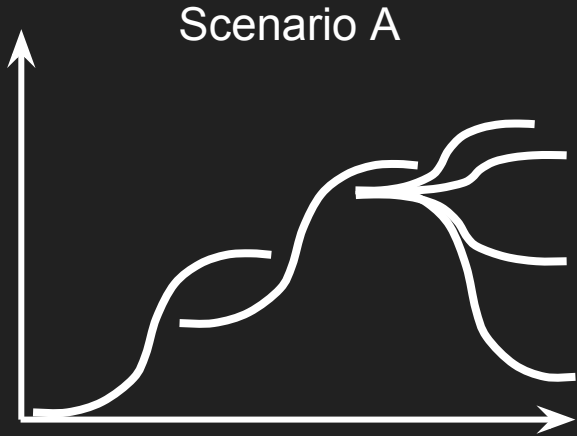


The 7th Era of Computing has begun.

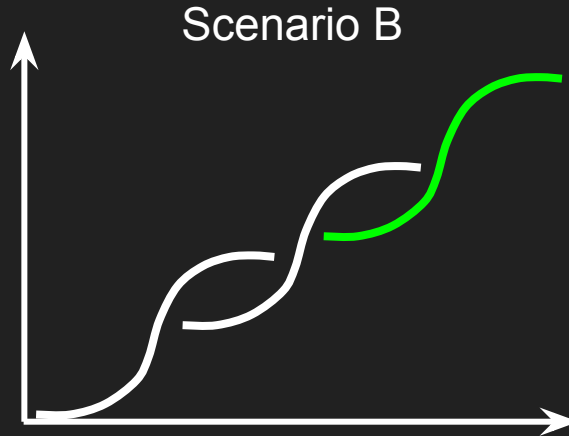


Era	Year	Computing Tech
7th	2022	AI
6th	2000	mobile, cloud computing, social
5th	1990	internet
4th	1971	microprocessors, PCs, GUIs
3rd	1964	integrated circuits & time-sharing
2nd	1956	transistors
1st	1940	first computers
Electro	1930	electromechanical computation
Mech	1623	mechanical computation

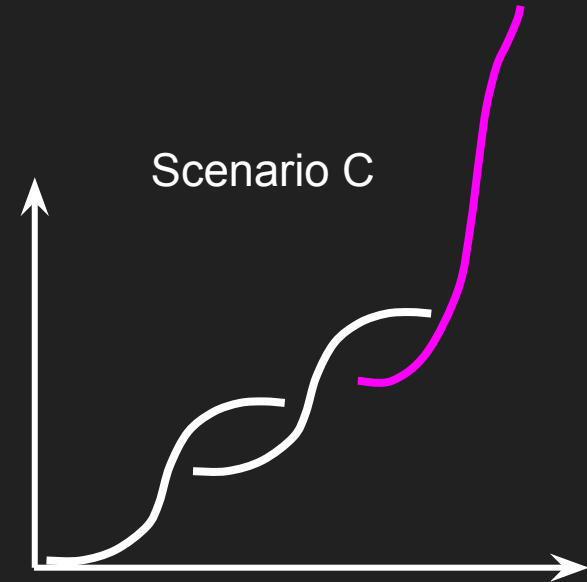
7th Era Projections



Worse / Same / Marginal




Revolution



Event Horizon

AI will cascade down and transform the layers of civilization.



Fashion

Augmented Creativity | AI will consume historical art and integrate with new human creative processes.

Commerce

Conversational Contracts | AI will allow agreements to be denominated in any contractually identifiable asset and contracts will be interactively probeable with advanced planning scenarios.

Infrastructure

Hyper-complex Investments | AI-premised escrow accounts and insurance contracts will enable the exponential growth of trust, and hyper-complex investment systems.

Governance

Synthetic Law | Law – a pre-existing paper-based form of AI at the bedrock of civilization – will itself become conversational, probeable, and human checkable & appealable.

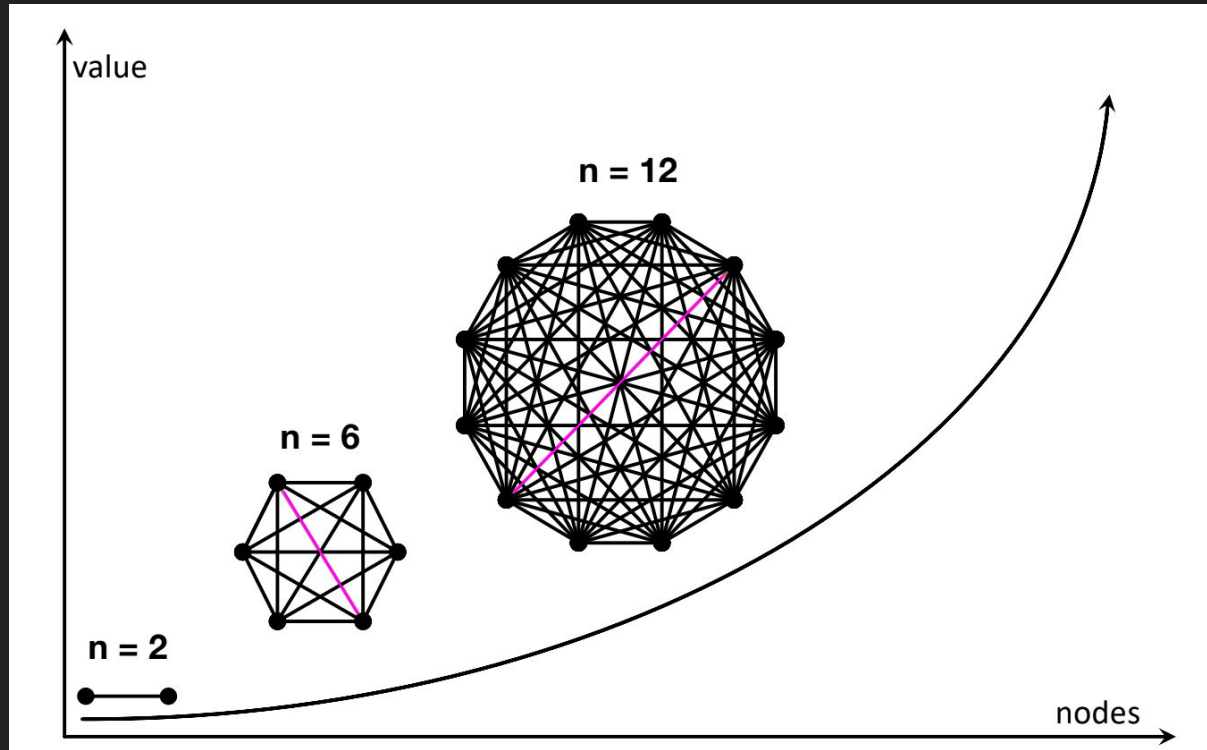
Culture

Augmented Cognition | An age of personal AIs will transform thinking itself and notions of human-AI cognition and cognitive privacy.

Nature

Hyper-synthetic Living Materials | AI will enable humans to design new living materials, en mass.

AI enables the exponential growth of Trust Complexity



Internet and Mobile Eras: geometric value by connecting networks of computers and users.

AI Era: AI managed, human checkable **trust networks** that scale exponentially.

Trust Complexity

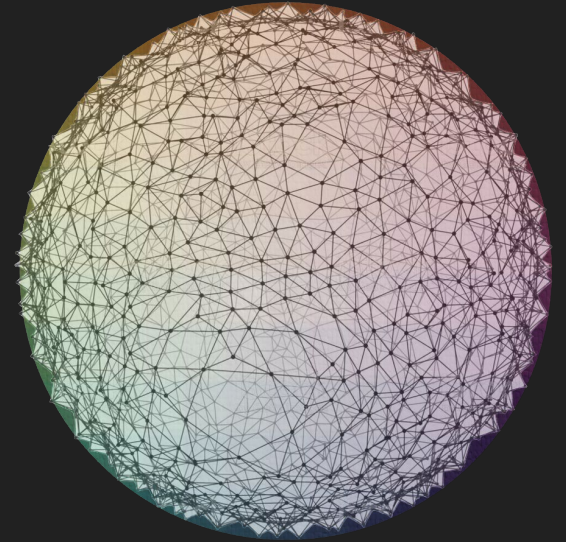
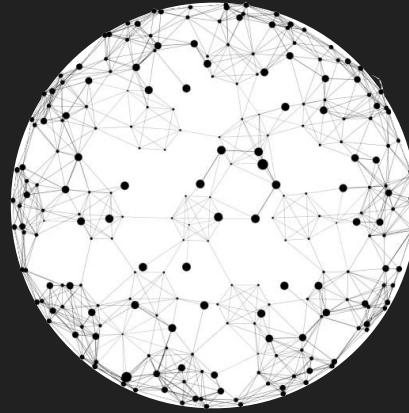
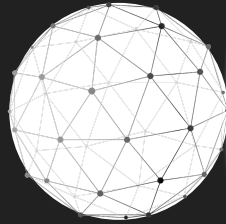
Network Type:

Computer

Social

AI

Network Map:



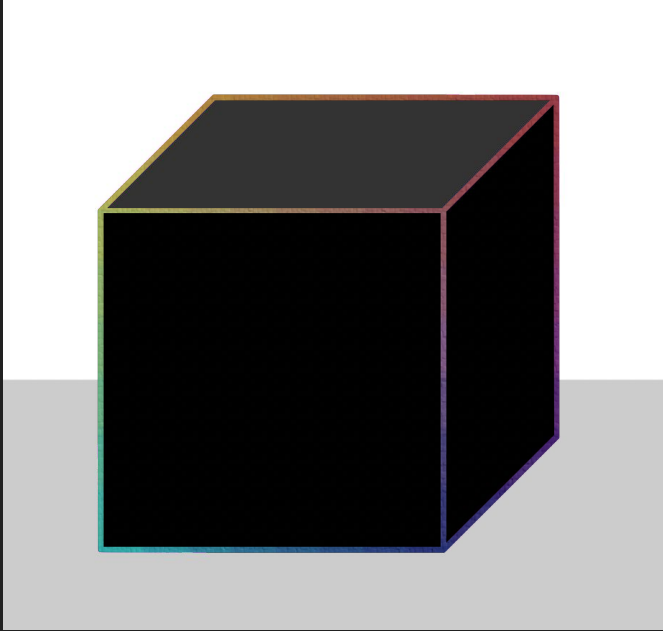
Unit of Value:

Computing Time

Users

Trust Complexity

AI Era Venture Development | Things Nobody Knows



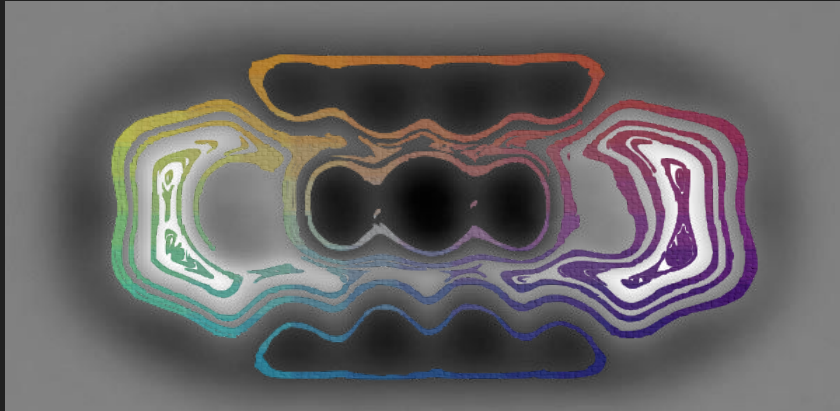
Build _____ today, obsolete tomorrow?

AI: Platforms v. Operation Systems v. Apps

What new markets will exist?

What existing markets & models break?

AI Era Venture Development | Things We Do Know

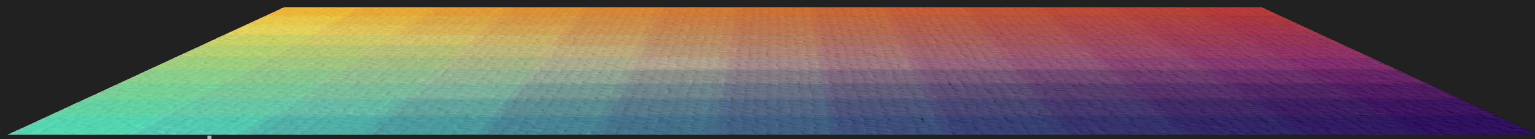


AI is a fundamental technology
technology shift.

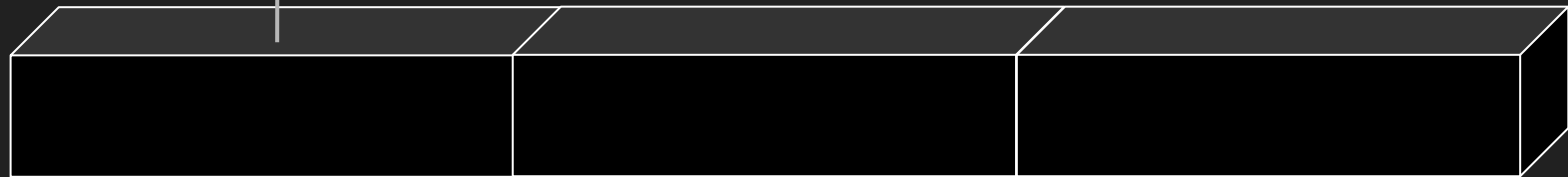
#1 rule for AI venture development:
invest in **teams of top human talent** who
can spend the next 24 months
proactively surfing on the waves of
change and maintain a human-expertise
edge.

Technology Development Structure

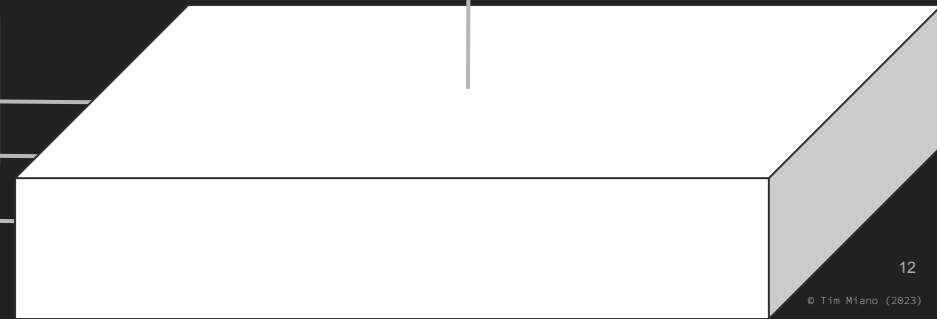
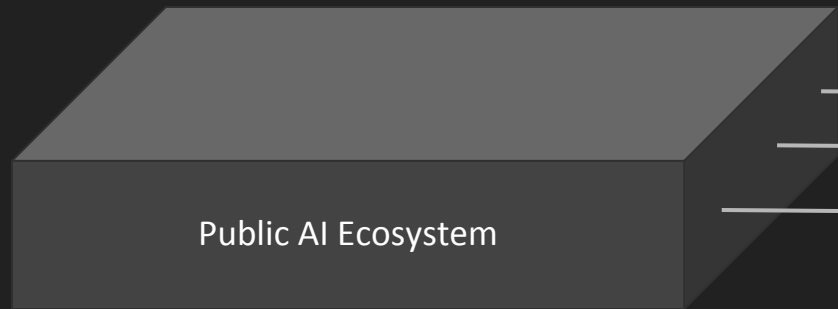
User
Markets



AI
Apps



AI
OS



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