

Islam dan AI

Aditya Ihsan

A NEW ERA

The Age of AI has begun

Artificial intelligence is as revolutionary as mobile phones and the Internet.

By Bill Gates | March 21, 2023 • 14 minute read



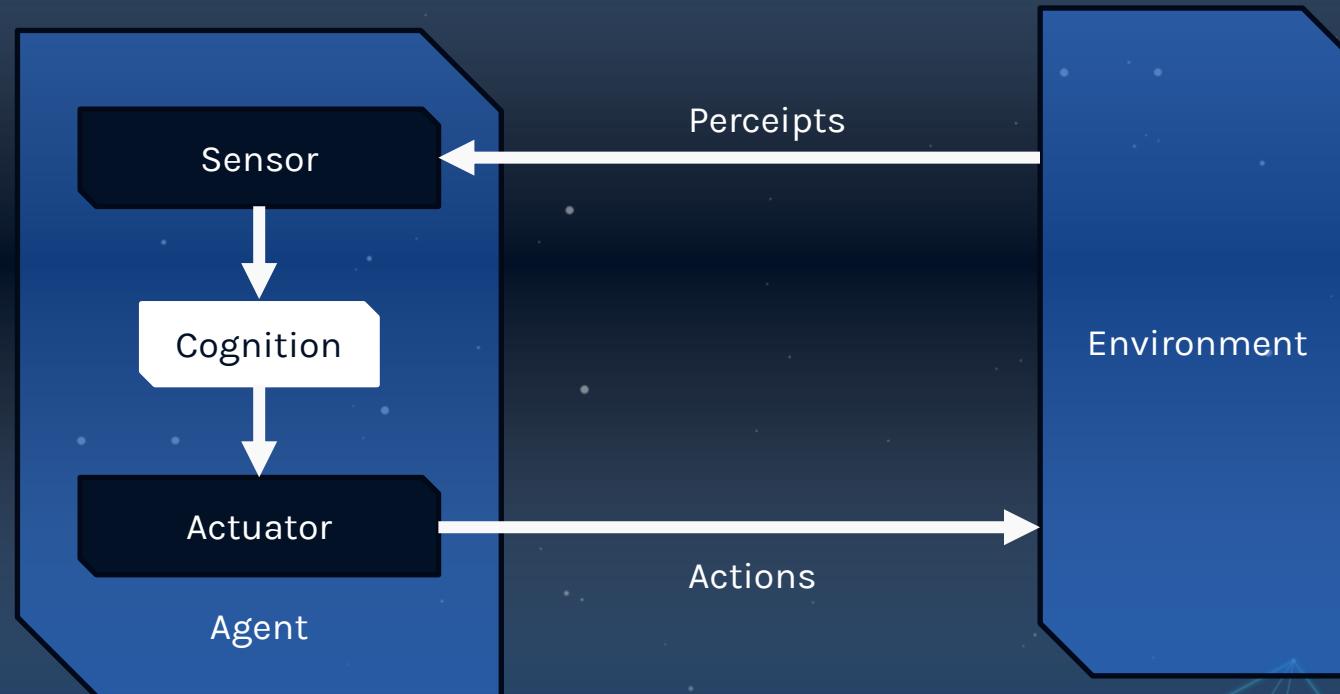
Intelligent Agent

Intelligent Agent

Natural Intelligent

Artificial Intelligent

Intelligent Agent



Aspect of Cognition



Knowledge Representation

Store what it knows



Learning and Development

Self-improve specific performance

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Automated Reasoning

Answer and decide best conclusion



Self-Consciousness

Aware of the existence of itself



Aspect of Cognition



Knowledge Representation

Store what it knows



Learning and Development

Self-improve specific performance

Automated Reasoning

Answer and decide best conclusion



Self-Consciousness

Aware of the existence of itself



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Kategori AI

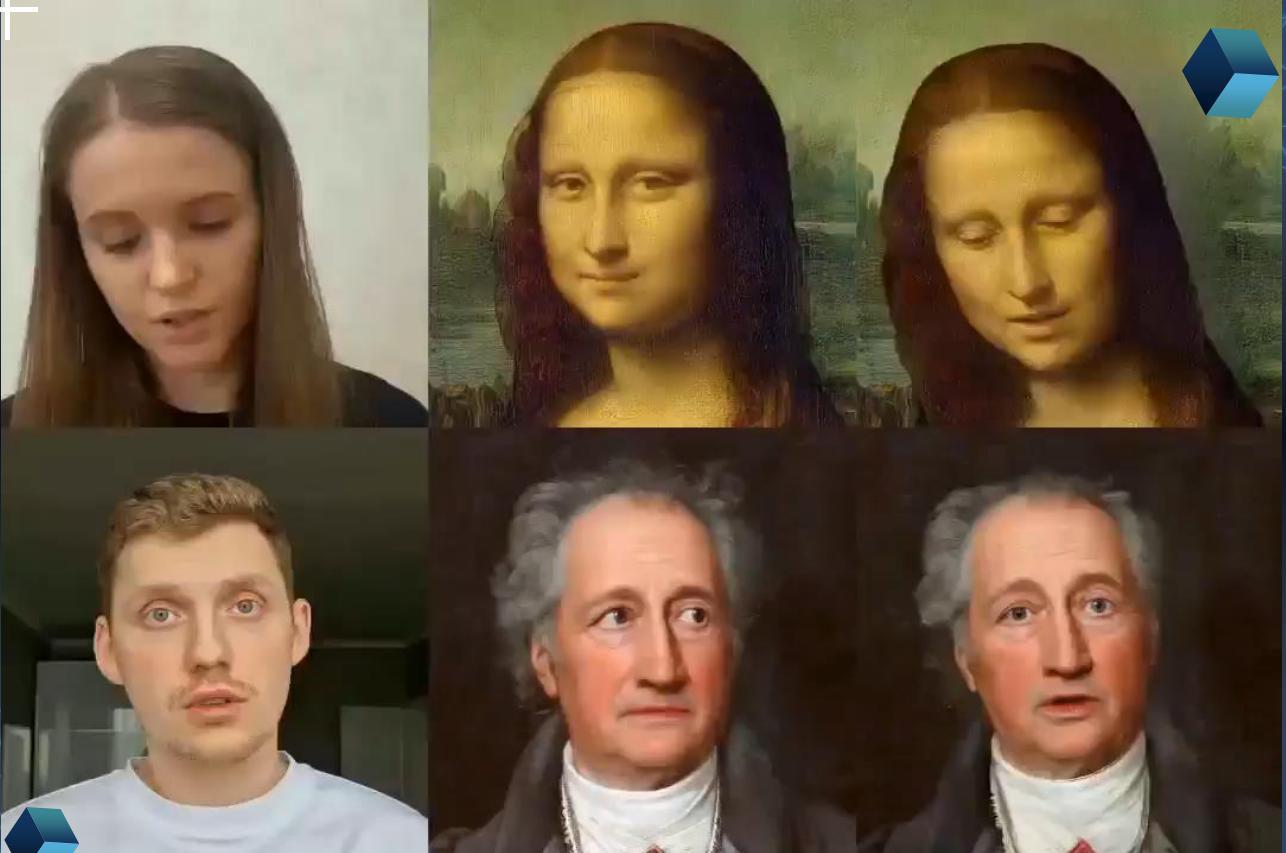


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Sudah sampai
dimana kita?

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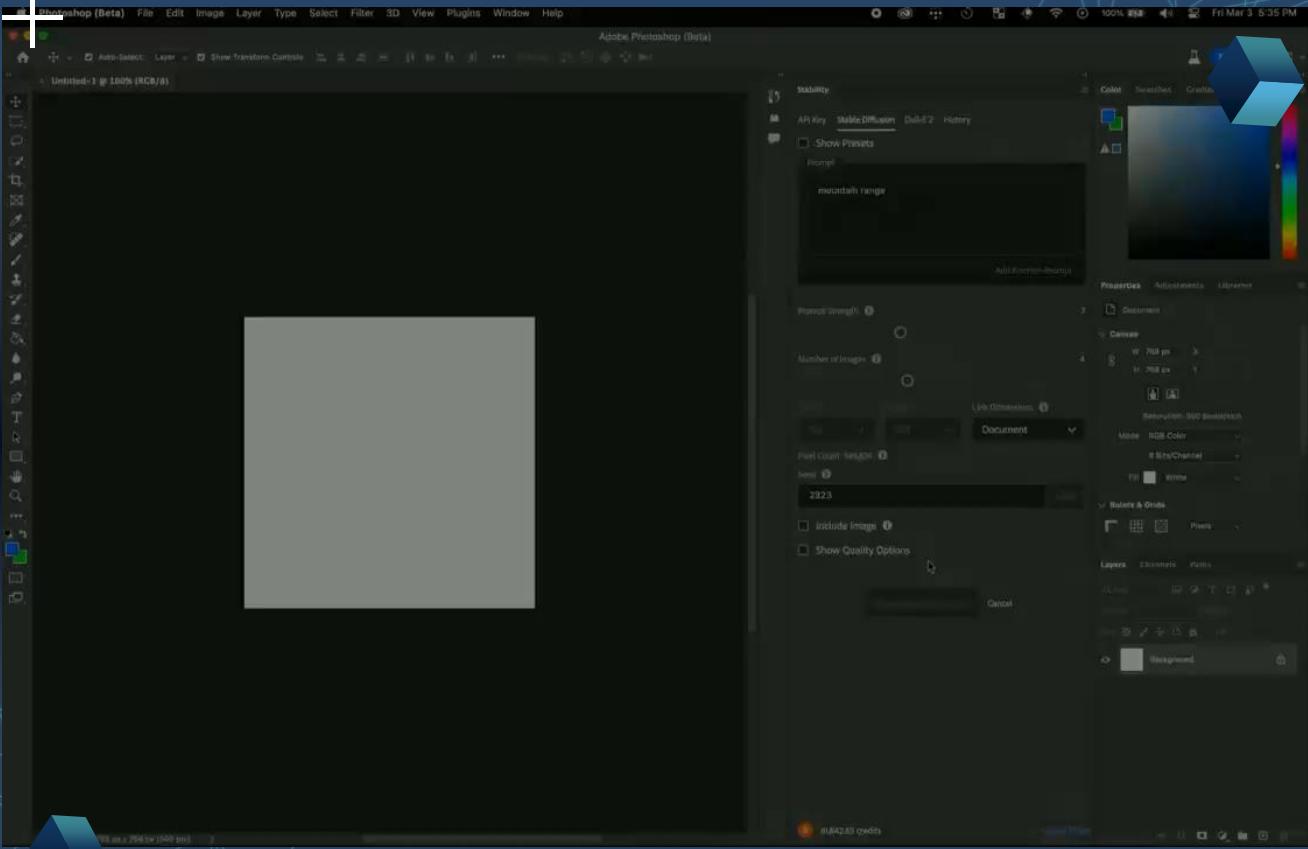


Visual ChatGPT

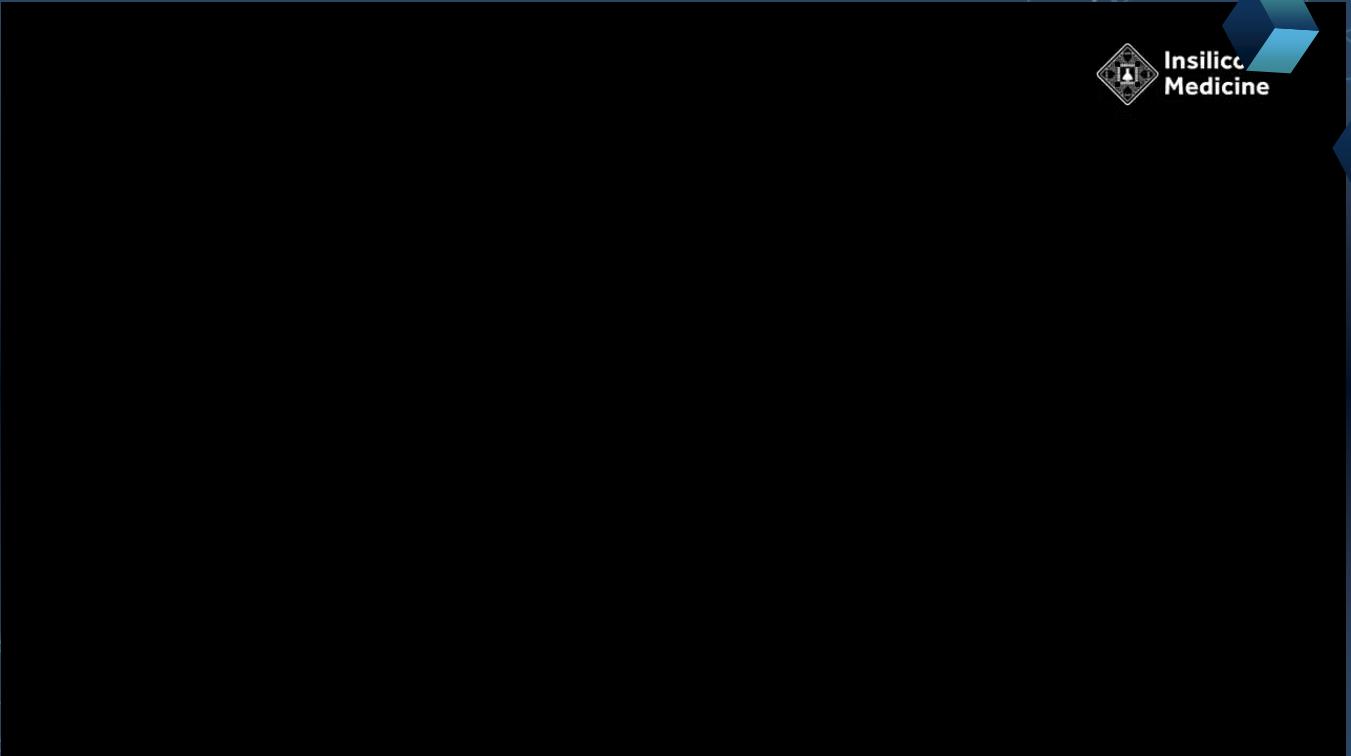
Enter text and press enter, or upload an image

Clear

Upload











The New York Times

AI Art at Christie's Sells for \$432,500

Give this article

"Edmond de Belamy, from La Famille de Belamy," by the French art collective Obvious, was sold on Thursday at Christie's New York. Christie's

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Meninjau
Kembali
Teknologi



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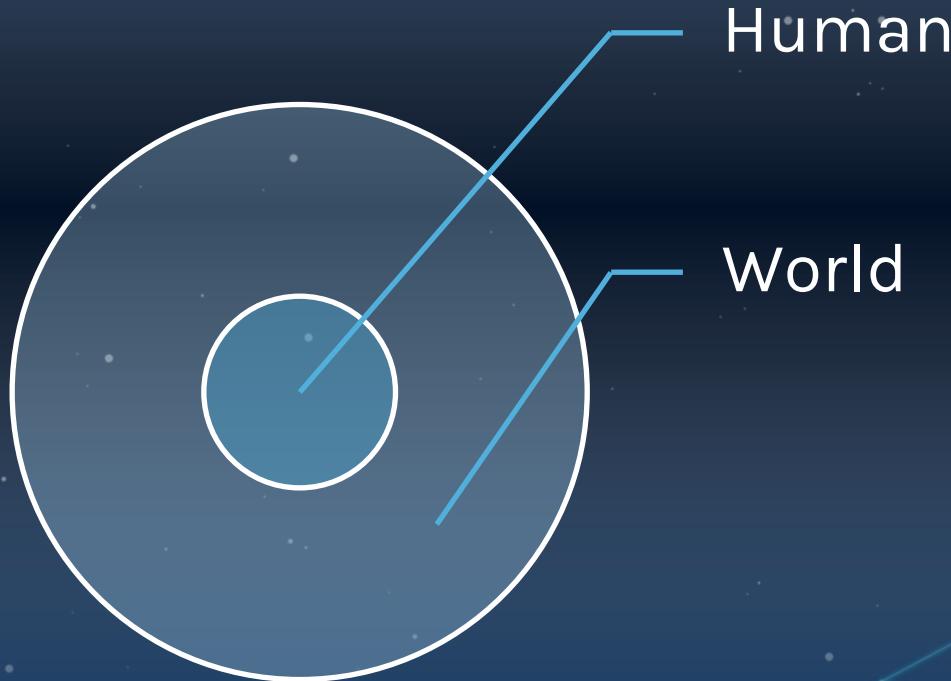
Teknologi

- > Sarana/Alat/Instrumen
- > Menjawab Kebutuhan Manusia
- > Ekstensi fungsi/kapabilitas

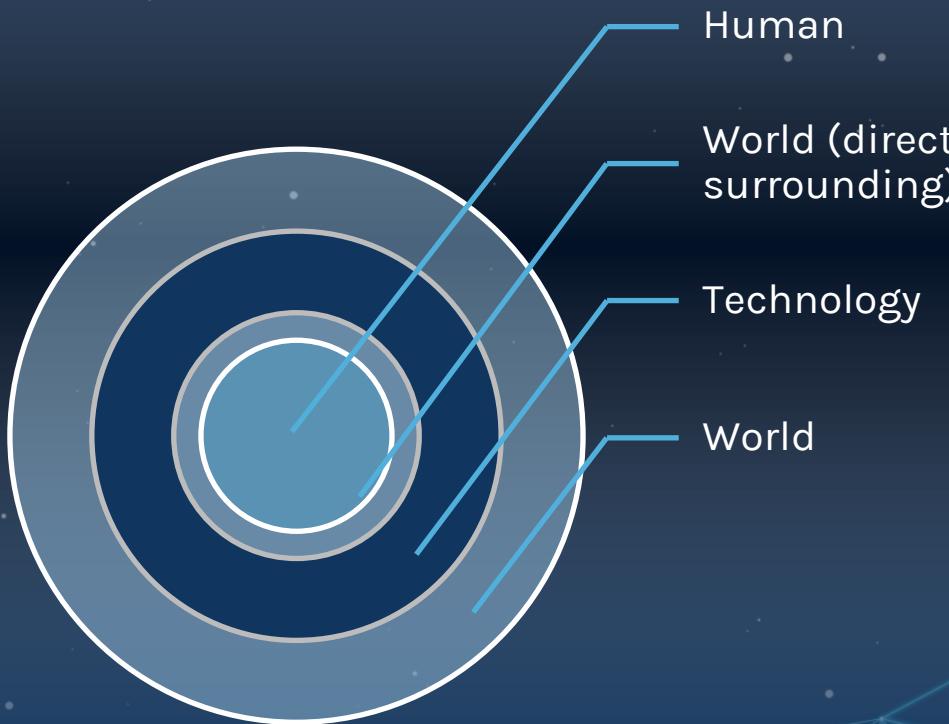
Human-world Interaction



Human-world Interaction



Human-world Interaction



Human-world Interaction



Subject

Technology

Self-Cognition

World

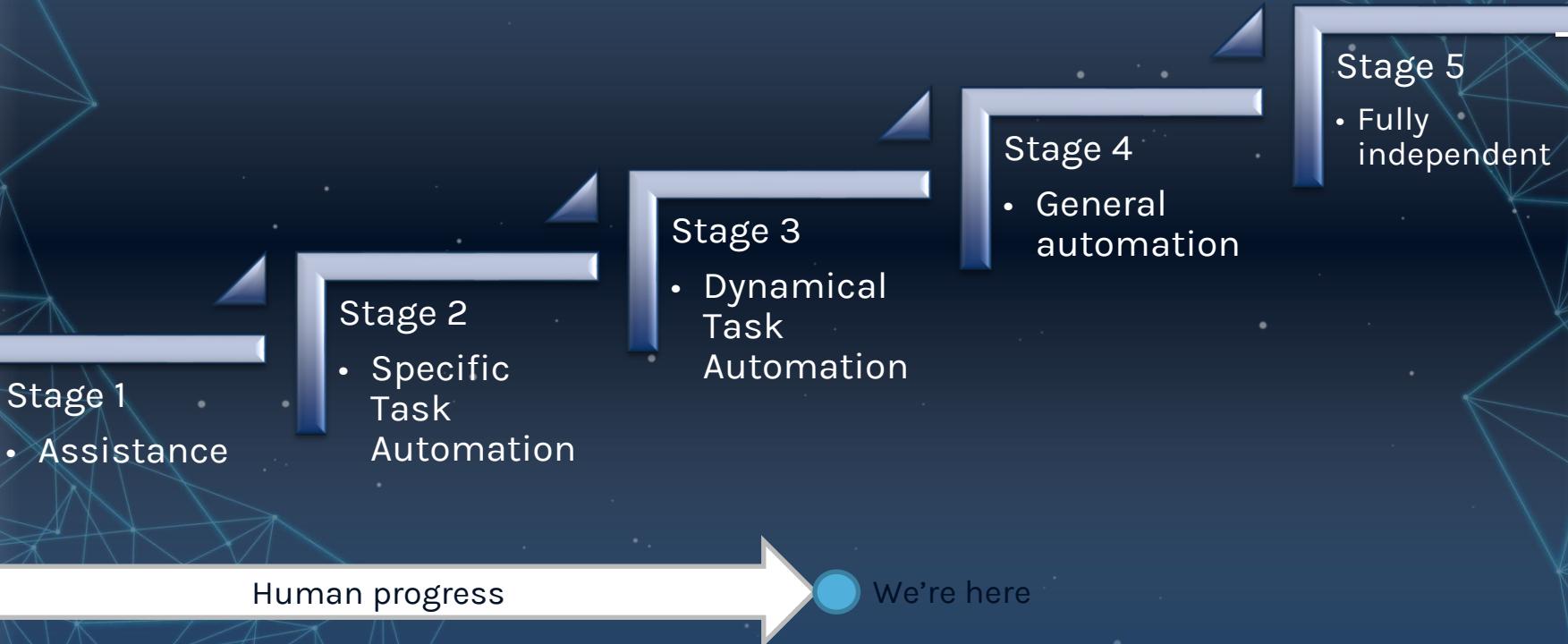
Teknologi sebagai ekstensi



Human progress

We're here

Otomasi Teknologi



AI Progress

- Artificial Narrow Intelligence
- Machine Learning

ANI

- Artificial General Intelligence
- Machine Intelligence

AGI

- Artificial Strong Intelligence
- Machine Consciousness

ASI

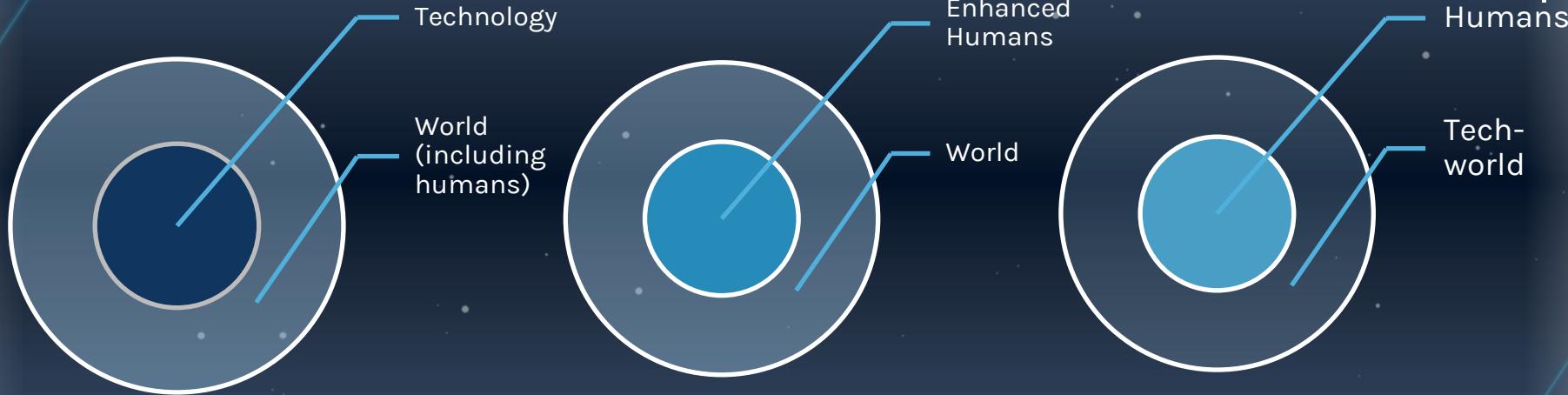
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What's Next?

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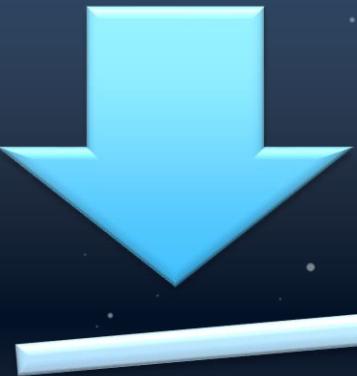
3 Kemungkinan Ekstrim



Teknologi akan mengambil alih pusat peradaban. Manusia balik menjadi “hal lain” di dunia ini, yang cukup dieksplotasi.

Teknologi akan menyatu bersama manusia, menjadikan manusia ter-“enhanced” setiap kapabilitasnya

Manusia mempertahankan entitas dan otentitas dirinya, sementara teknologi dibiarkan menyatu bersama dunia



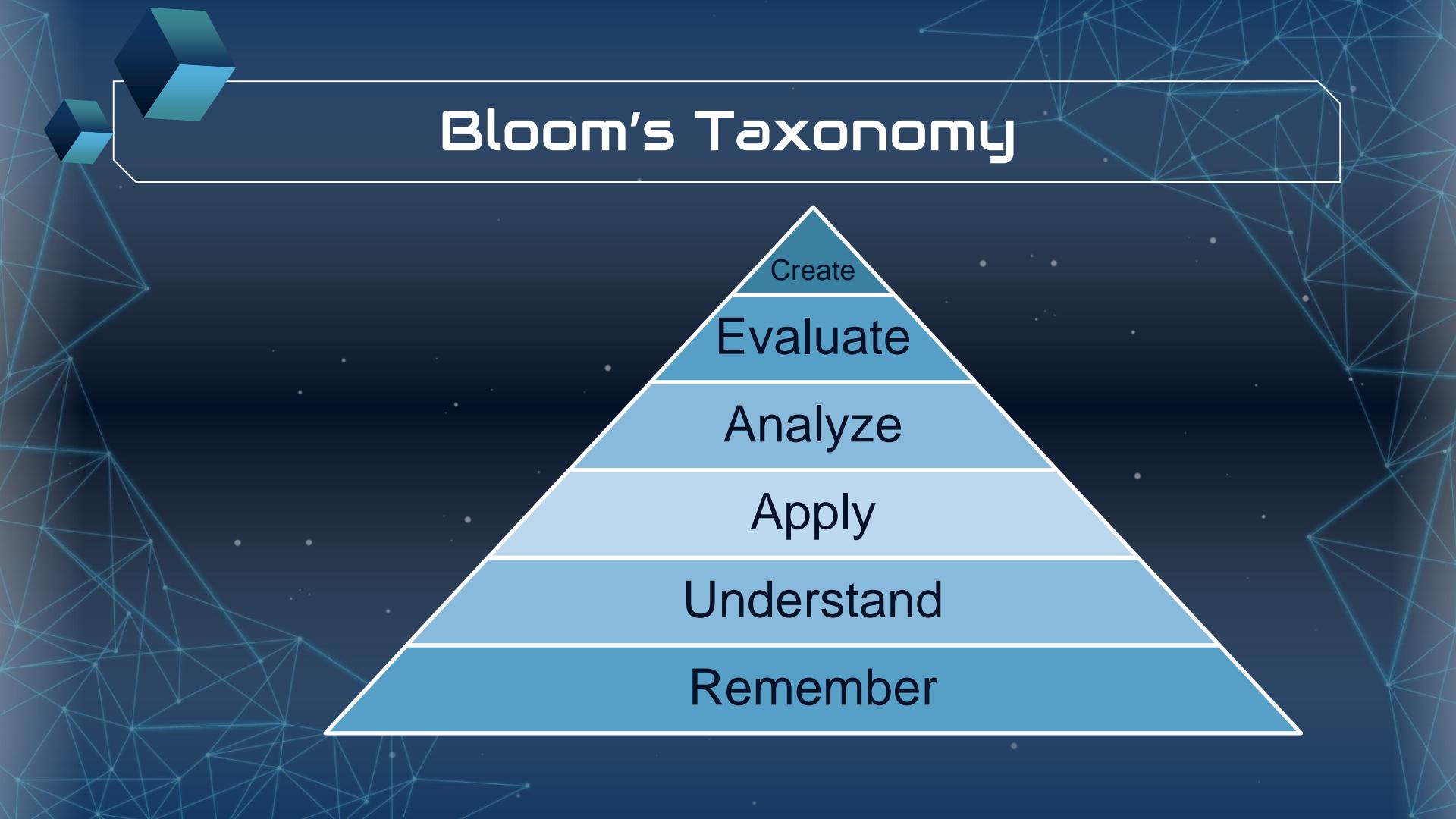
Humans
Declination

Technology
advancement

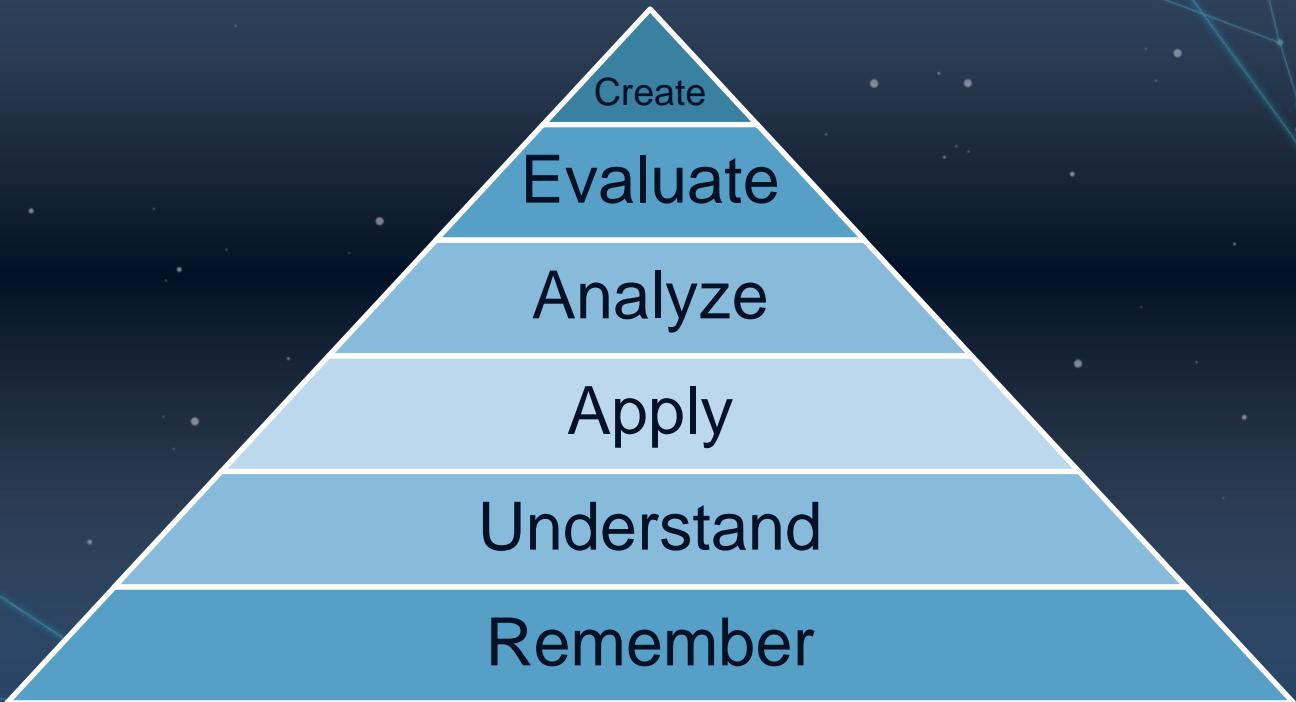


Teknologi

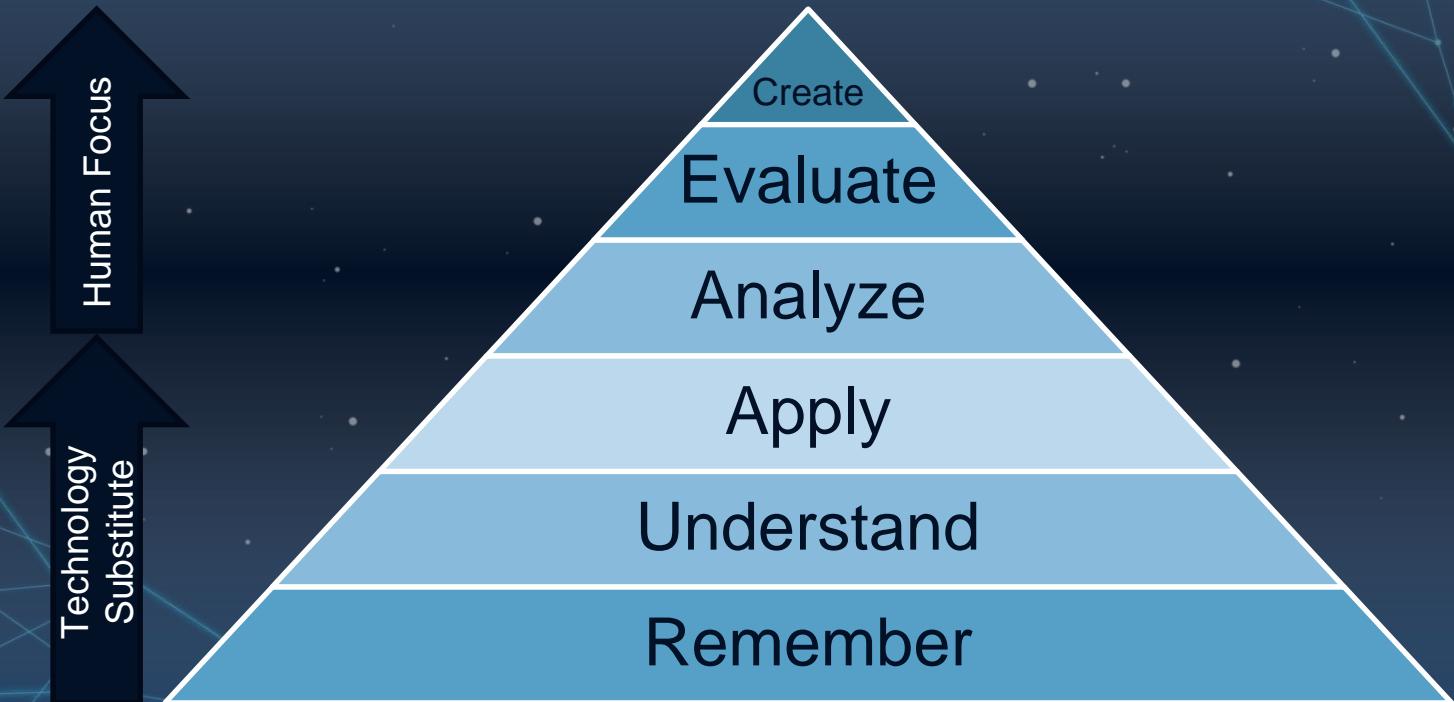
- > Sarana/Alat/Instrumen
- > Menjawab Kebutuhan Manusia
- > Ekstensi fungsi/kapabilitas
- > Memindahkan fungsi/kapabilitas



Bloom's Taxonomy



Shift of Focus

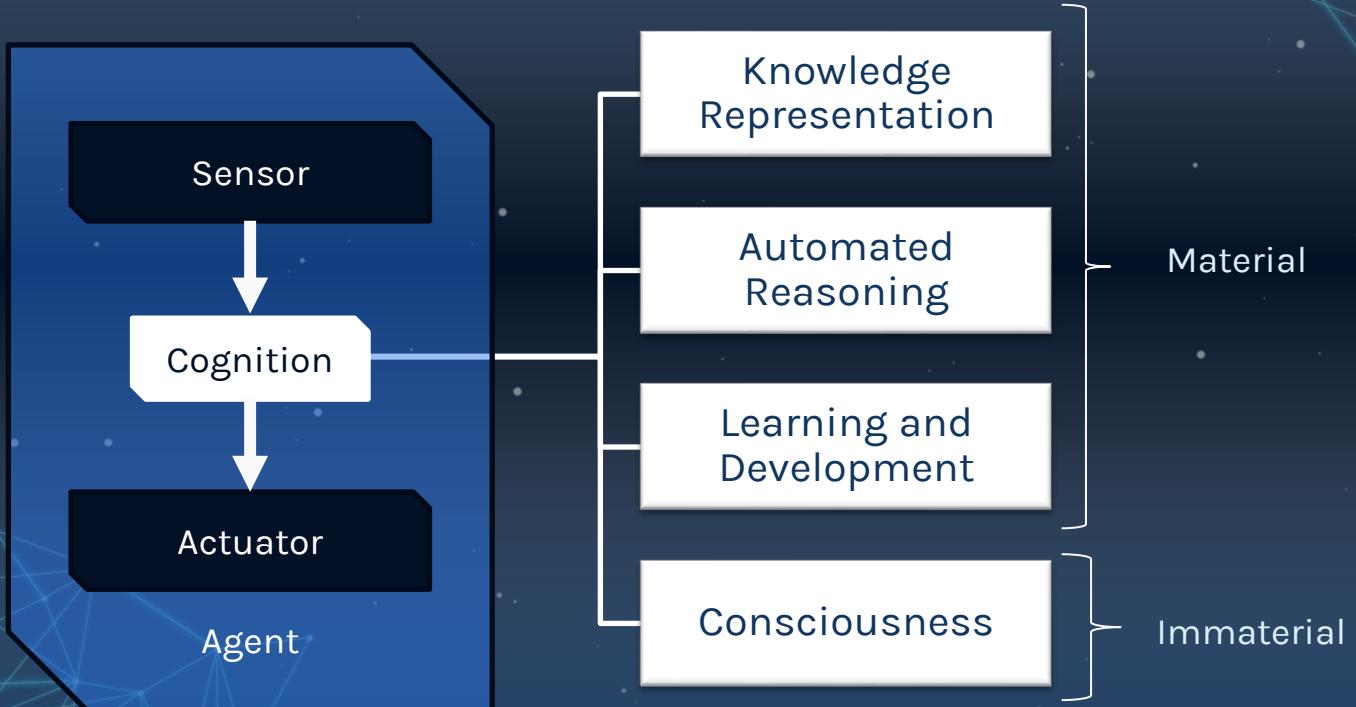


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Baøaimana dengan AI?

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Recall



Apa itu kesadaran



**Conscious
ness**

Will

**Feeling &
Emotion**

Self-Awareness

**Social
Attachment**

Kehendak menentukan apa yang dilakukan secara independen

Apakah merasakan murni dari pikiran di kepala?

Menyadari diri sebagai entitas yang berbeda

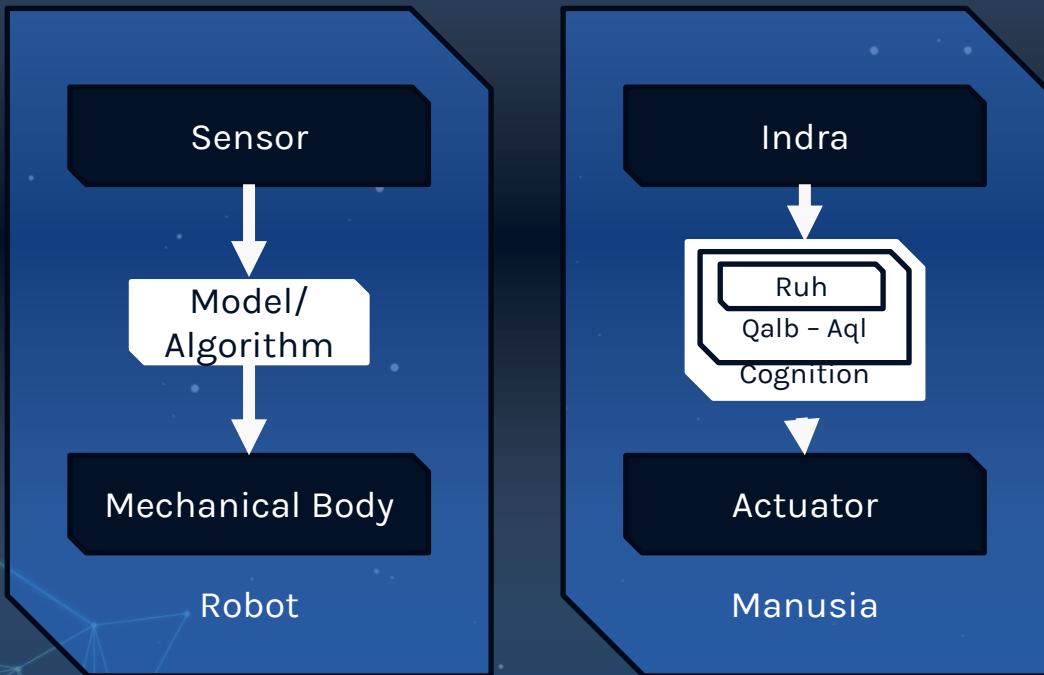
Keterhubungan sosial memberikan identitas dalam kesadaran

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Justru Ketiaadaan
“Consciousness” yang
akan membuat AI
berbahaya

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Apa itu kesadaran



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Dan mereka bertanya kepadamu tentang Ar-Rûh. Katakanlah: “Ar-Rûh itu dari ‘amr Rabbku, dan tidaklah kamu diberi pengetahuan melainkan sedikit.”

(QS Al-Isrâ‘ [17]: 85)

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Mengelola Pengembangan

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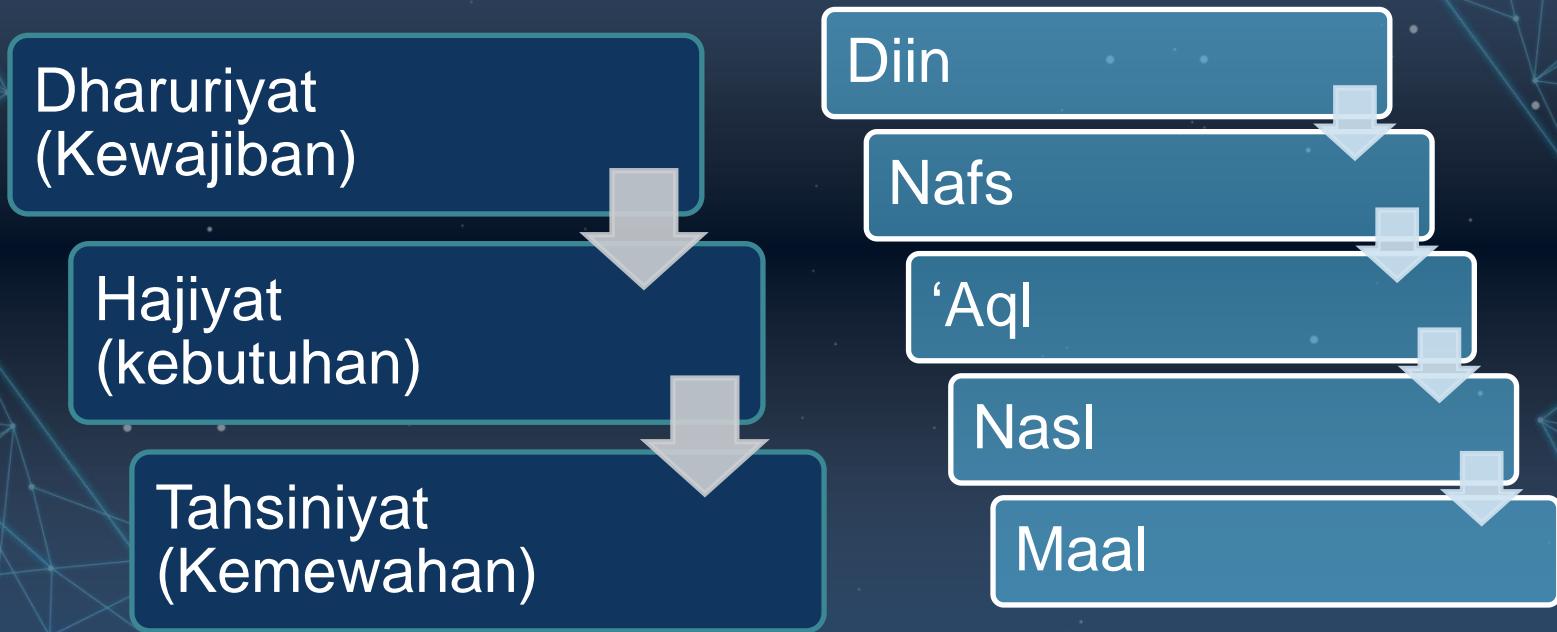
Manusia Pusat Semesta



Teknologi sebagai Amplifier



Hirarki Məsləhət



Hirarki Maslahat



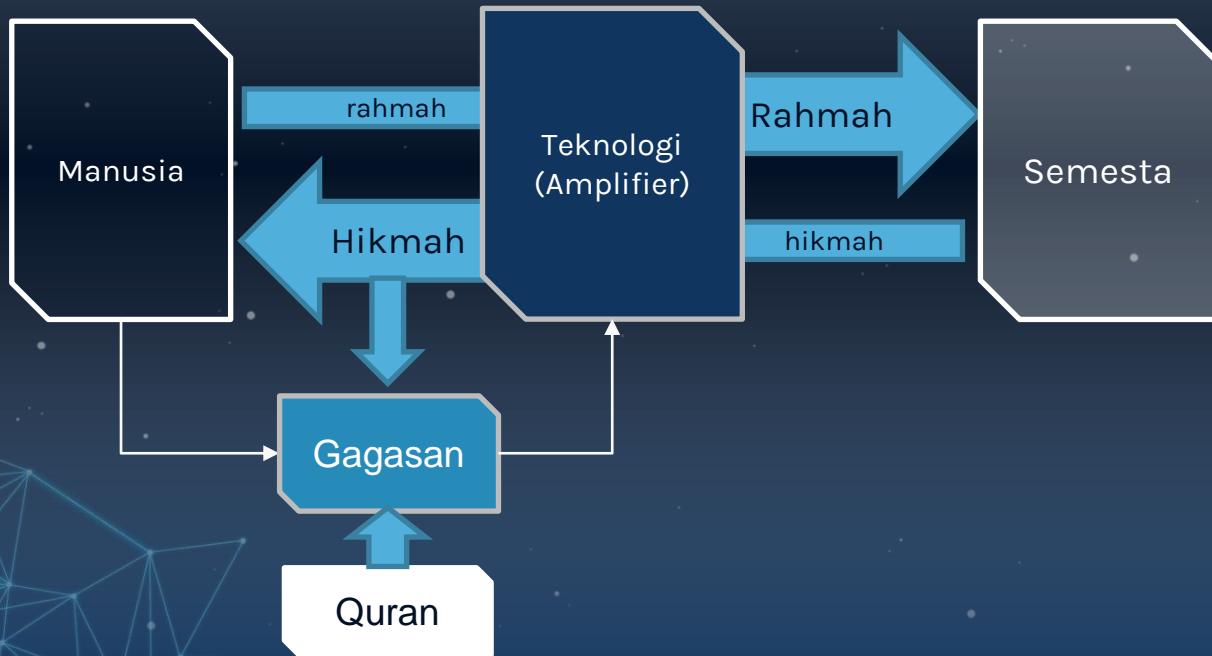
Pengembangan Teknologi



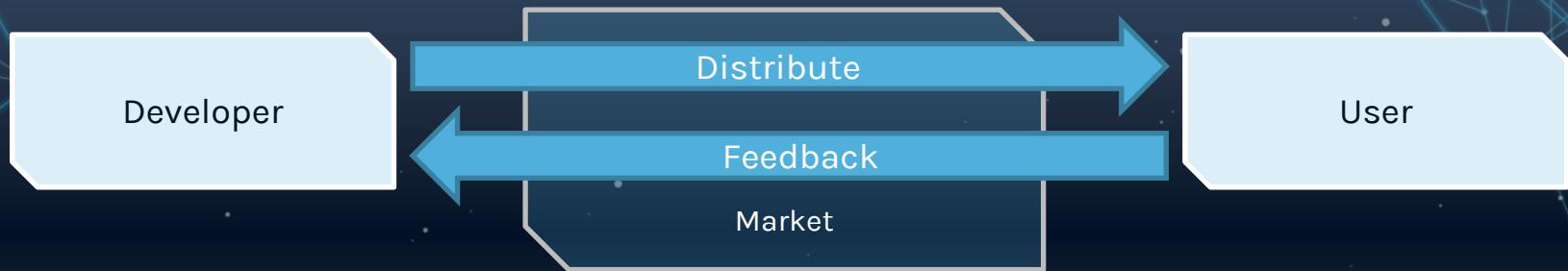
Pengembangan Teknologi



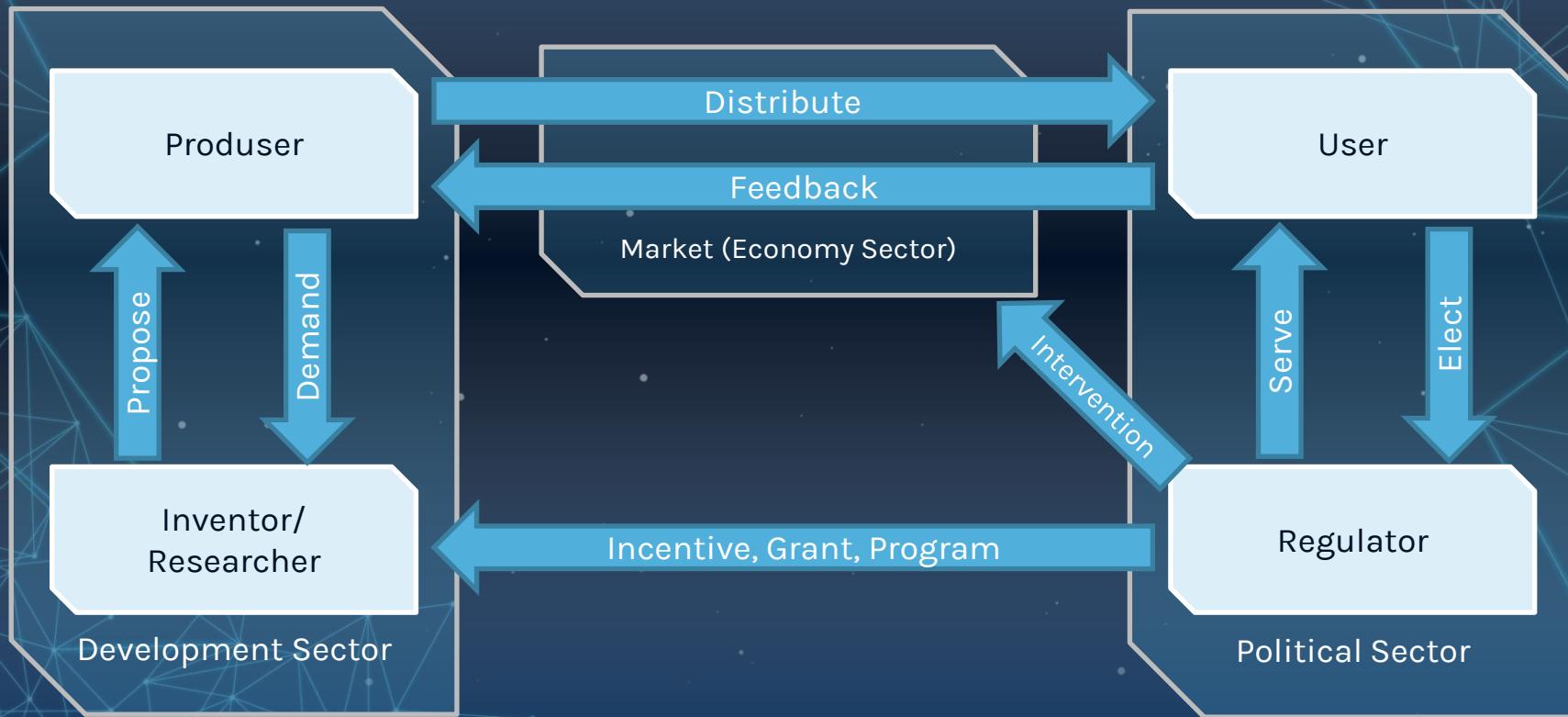
Teknologi sebagai Amplifier



Skema Pengembangan Teknologi



Skema Pengembangan Teknologi



Thanks!

Do you have any questions?

Aditya Firman Ihsan

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<http://phoenixfin.github.io>

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