

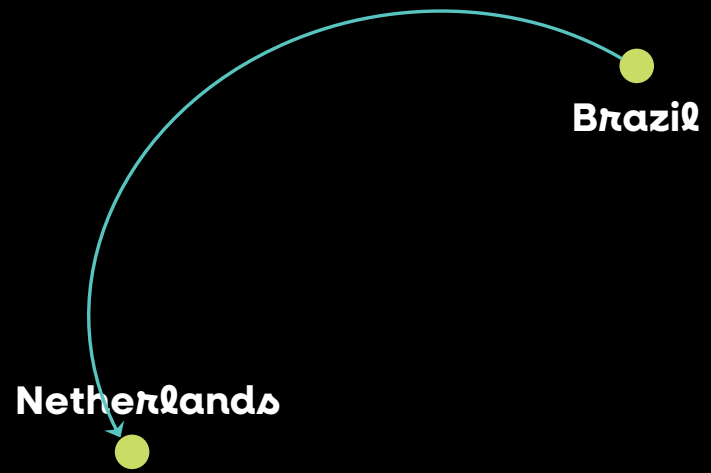


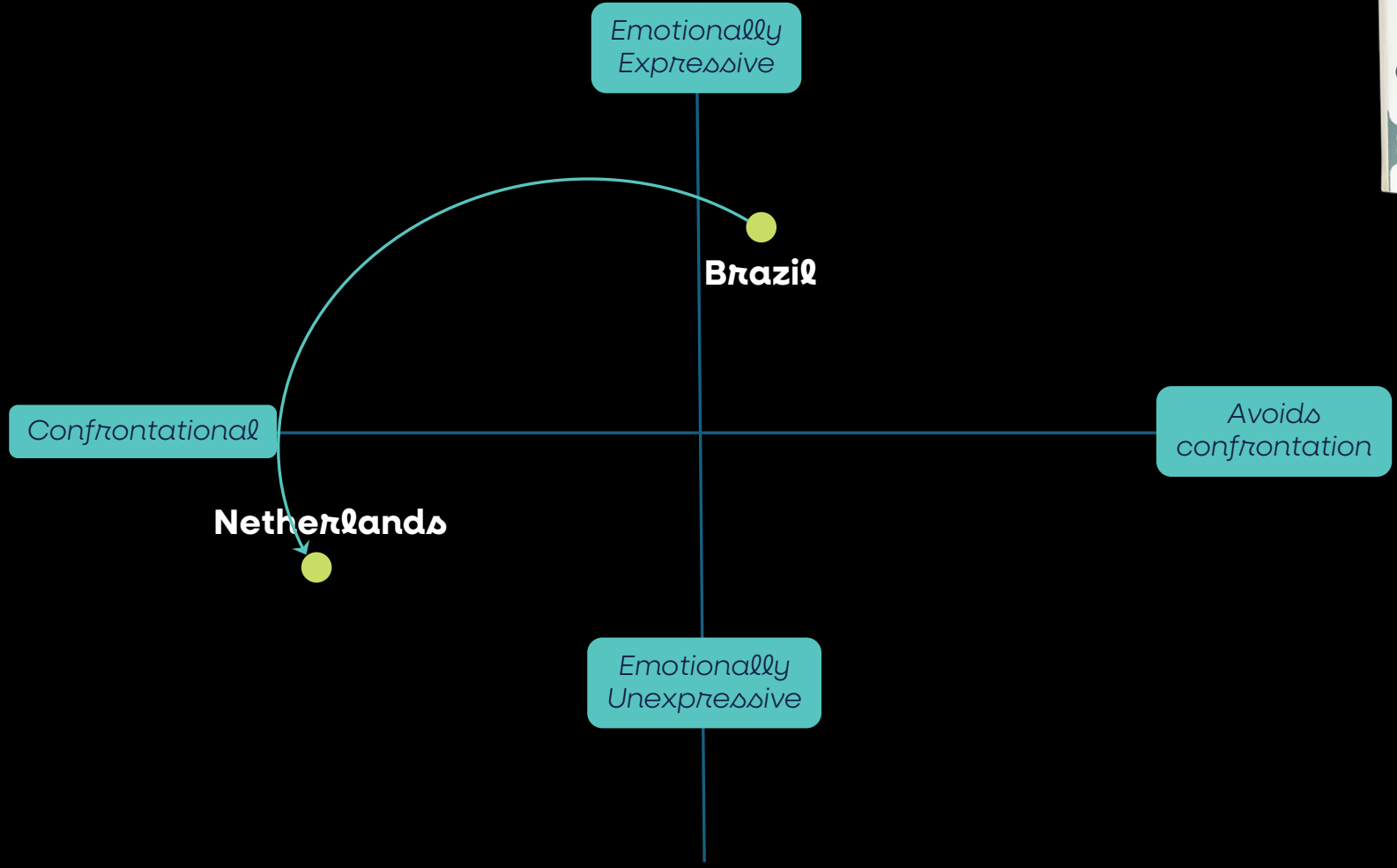
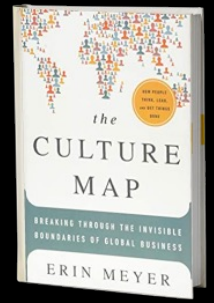
The Human in the loop

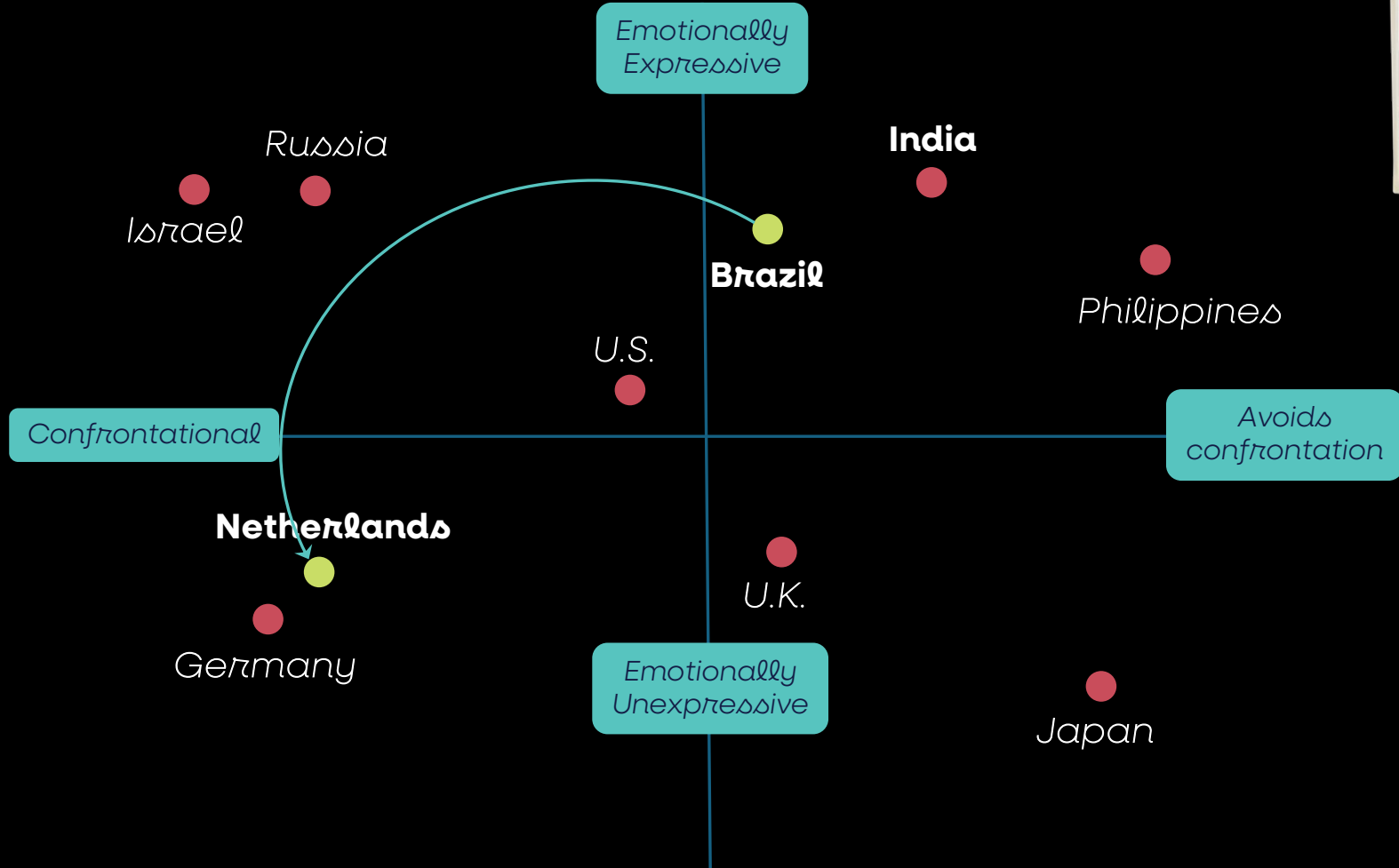
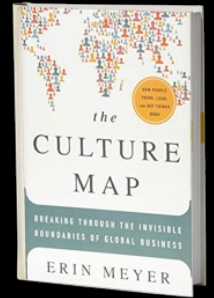


Understanding our past to
design our future.

By Giu Vicente







What is your
first memory
about **office**?



** Brazil early 80's*

What was the work experience*?



Requesting vacation days (80'δ)

I want to take vacation!

I go to the HR office to make the request

One week later (if I am lucky) I got my approval.

Supervisor reviews, signs and give back to the first person

I (wait in line to) talk to the "vacation person"

They give me a form to fill (3 copies)

The person fills all the paper and stamp the next form to send to the supervisor

I give it back to the person (took me some time to fill it)

They go to the archive to find my file

They stamp the form and send it to the next person to start the paper work

They tell me to come back in one week

They check the form details

They check my file to see if I have the days I requested

Requesting vacation today

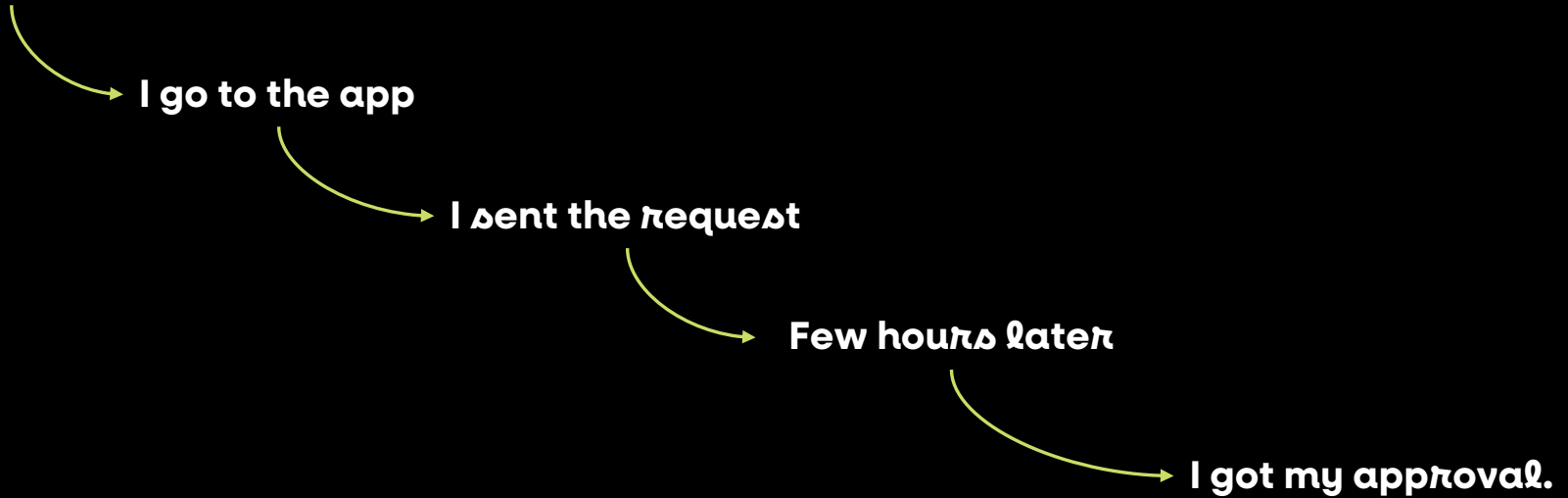
I want to take vacation!

I go to the app

I sent the request

Few hours later

I got my approval.



How did
we get
here?

technology

“

Pierre Lévy,
philosopher &
sociologist

A hammer is an
extension of a
human arm,
just as a computer
is the extension of
a **human brain.**

”

Technology milestones over time

Stone tools

Builders = Users



Agriculture

Builders = Users



Artisanship

Builders \leq Users



Machinery

Builders \neq users



Computers

Builders \neq Users



?

Builders \neq Users



Stone tools

Builders = Users

Agriculture

Builders = Users

Artisanship

Builders \leq Users

Machinery

Builders \neq users

Computers

Builders \neq Users

?

Builders \neq Users

Transforming
Materials

Transforming
Energy

Transforming
Information

effecient

technology

easy to use

***Making people want
something***

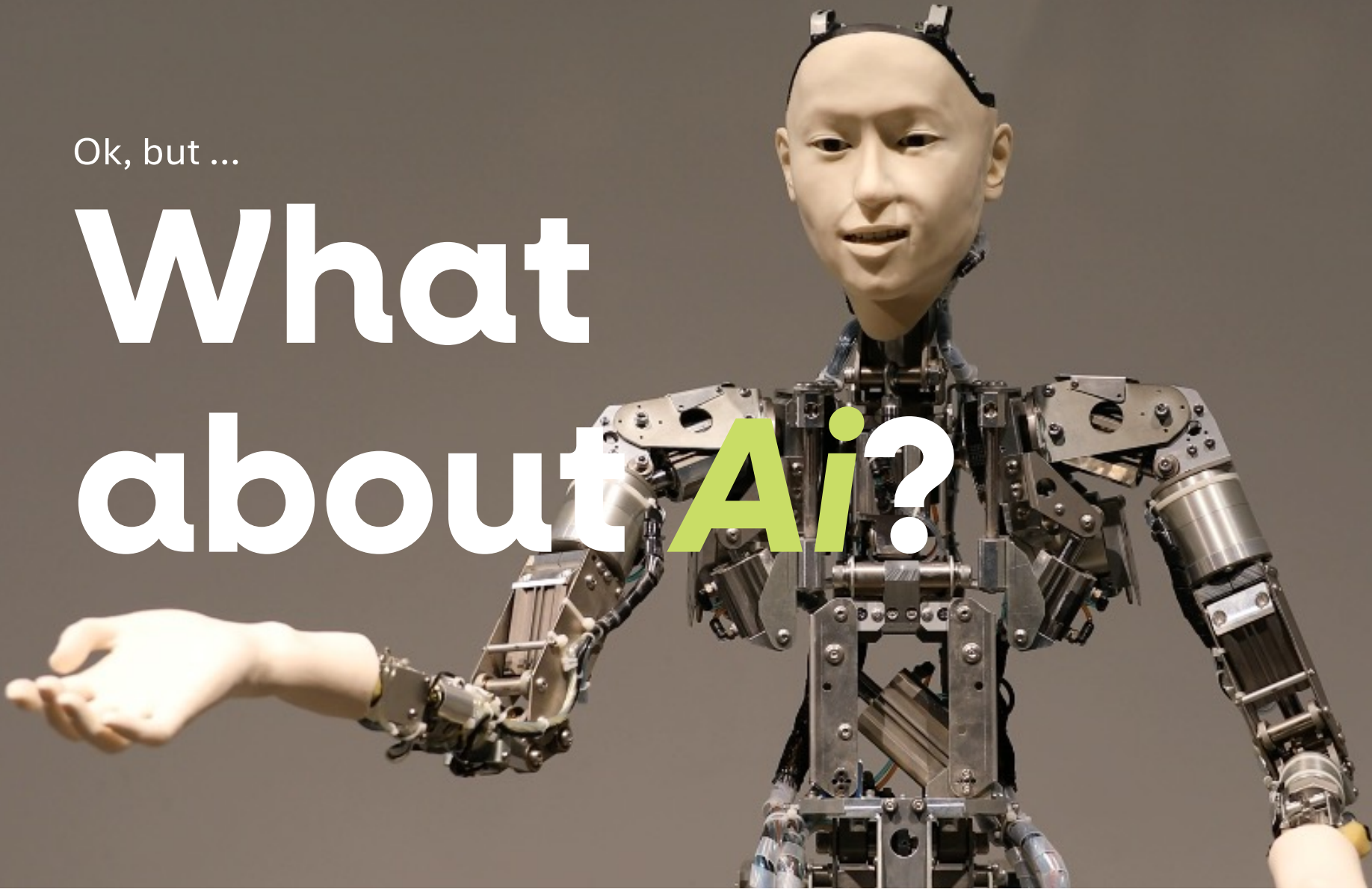
***Making people want
something***



***Making something
people want***

Ok, but ...

What about *Ai*?



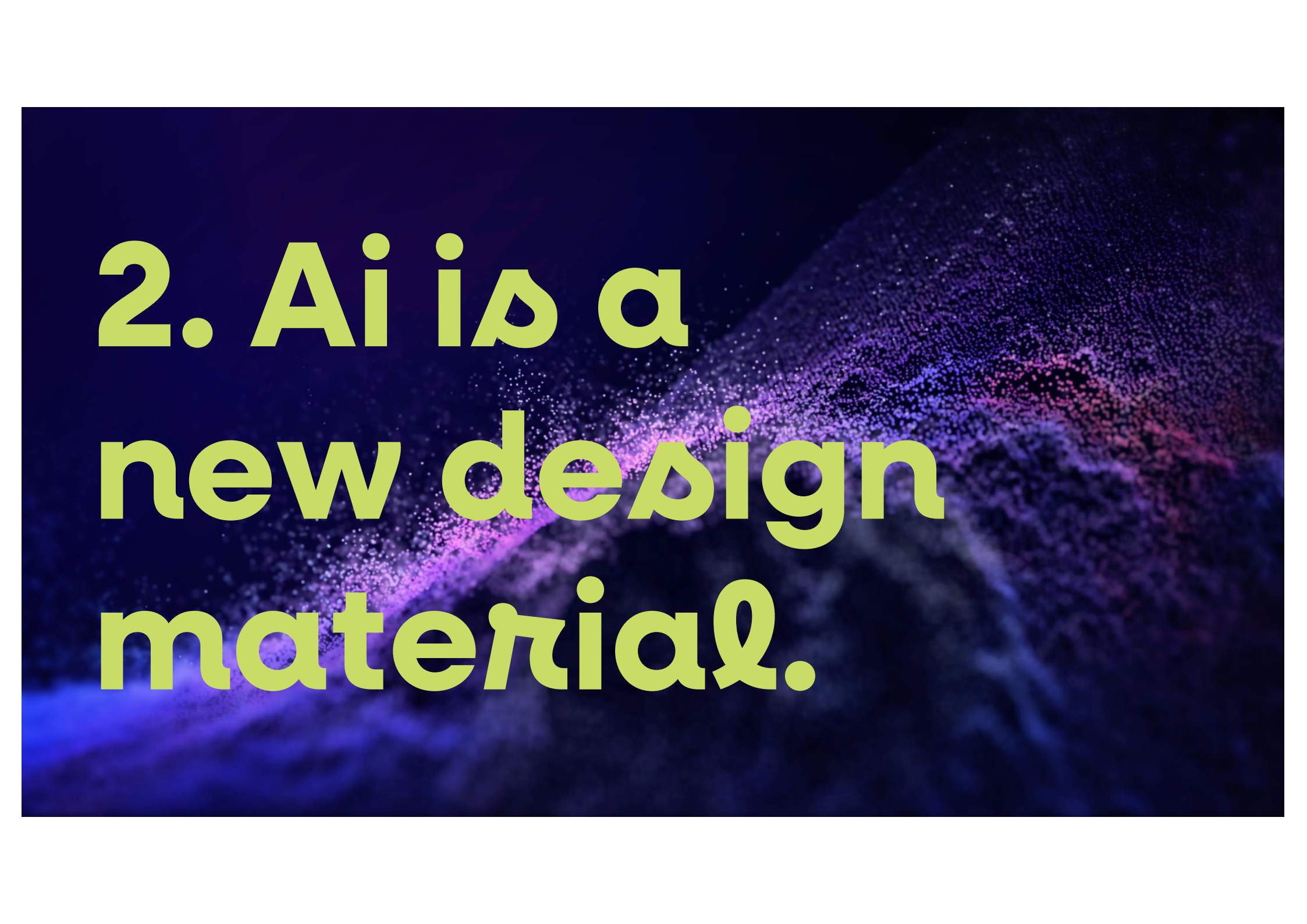
The Human in the loop

The image features a light blue background. On the left side, there is a black, ergonomic controller. On the right side, there is a human hand with the index finger pointing towards the center. In the middle, the text "The Human in the loop" is written in a large, bold, red font. Below this, the text "a.k.a. You!" is written in a smaller, red, italicized font.

a.k.a. You!



**1. Be
empathetic
& inclusive**

The background features a dark, almost black, space filled with a dense field of small, glowing particles. These particles are primarily purple and blue, with some pinkish-red hues. They appear to be moving or forming into a large, curved, funnel-like shape that tapers towards the top right. The overall effect is that of a digital or scientific visualization, possibly representing data flow or a complex system.

**2. Ai is a
new design
material.**



3. Embrace the unknown

Summary

✦ *Using GenAI*

Technology Evolution

Discusses the historical evolution from basic tools to modern AI, emphasizing technology's role in human development.

Work Evolution

Contrasts the old way we use to work and how today it should be focused on simplicity and efficiency.

Human in the Loop

Stresses the importance of human involvement in AI to ensure ethical, inclusive, and effective design.

@GiuVicente

Thank you