

# Pioneering Al for over 30 Years

As a global leader in AI, Fujitsu boasts over 200 AI patents filed and a track record of 7,000+ customer use cases.

Swipe to explore our journey through the decades



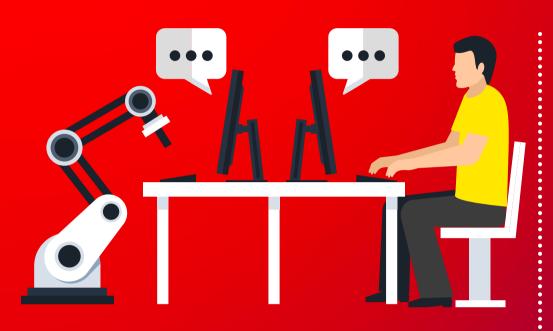


World-Wide Japanese-English **translation system** 

First boom 1960 – 1970's 1987

Artificial
Intelligence
System
KSA Knowledge
Information System

Second AI boom



Palm Vein
Authentication with
Image Recognition
Technology

Speech synthesis technology for natural and diverse speech

1988

Robot control by neural robot

2005

Voice speed change technology by Al

Second AI boom

World's first use of disclosure of in linked **Open Data Free** infrastructure

**Torobo: Robot test** for Tokyo University entrance examination

2015

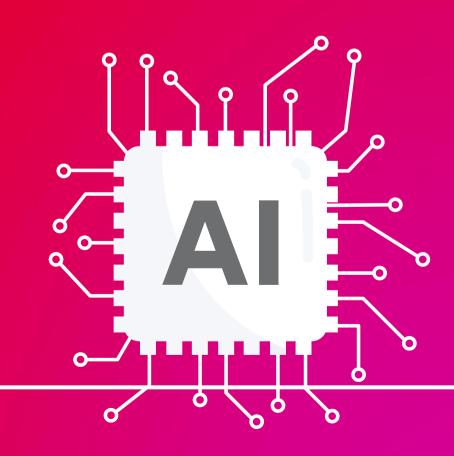
Al service platform "Human Centric Al Zinrai"

#### 2016

World's fastest speed **DL parallelisation technology** 

Deep Learning: Topological Data Association Analysis (TDA)

Graph Neural Learning
"Deep Tensor"



Third AI boom

Explainable AI with wide learning

2019

**Gymnastics competition** scoring
support system

## 2017

"Digital Annealer" for fast combinatorial optimisation problems

Explainable AI with Deep Tensor and Knowledge Graph

Third AI boom



LLM with Fujitsu supercomputer **Fugaku** 

Al trust technology against hallucination of Generative Al

Generative Al **Fujitsu Auto ML** 

Fujitsu Composite Al

2022

AI Platform **Fujitsu Kozuchi** 

AI Ethics
Governance

2020
Human
behaviour
analysis
"Actlyzer"

2024

Japanese LLM with Cohere **Takane** 

Third AI boom

Stay tuned for more updates on Fujitsu's Al journey!

Visit our Data & Al website to learn more