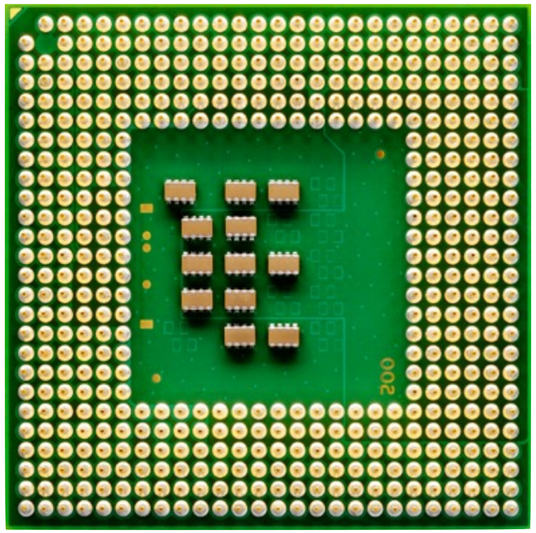
SoftBank
Group

Singularity

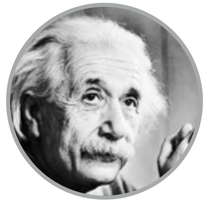
The day computer exceeds human



IQ

Average
IQ100

Albert Einstein
IQ190



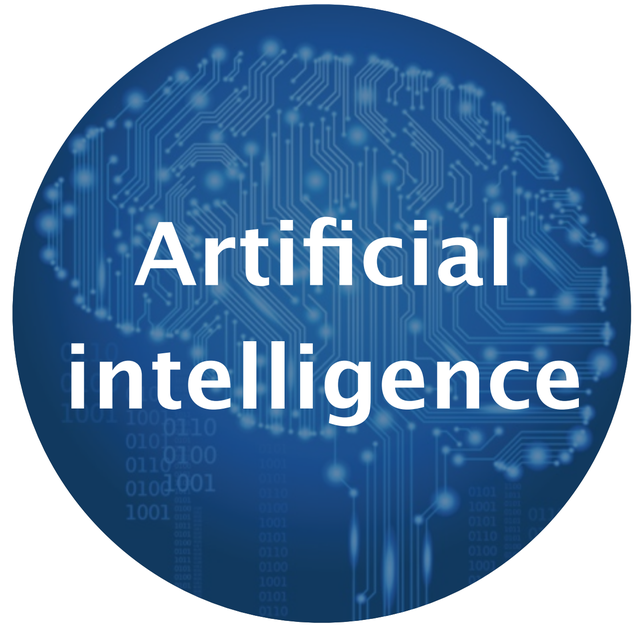
Leonardo da vinci
IQ205

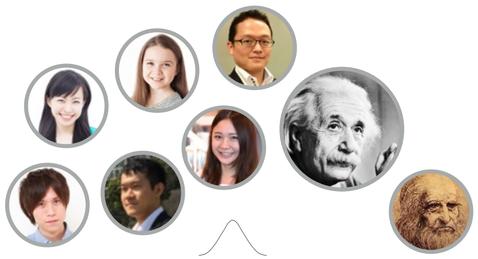
55 70 85 100 115 130 145

IQ

IQ

10k





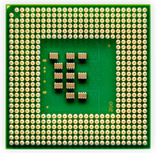
100

10,000

Transistors

Number of cells
(No. of transistors)

30bn



3bn

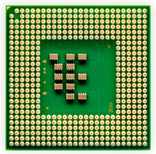
Exceeds human brain in 2018

2010

2018

Transistors

Number of cells
(No. of transistors)



3bn

30bn

human brain

2010

2018

2040

3quadrillion

1mil times

in 30years

Smart Robots

10bn Population

2010

2040

Smart Robots

10bn

10bn Population

2010

2040

IoT (Internet of Things)

2 devices per person (2010)

13bn Devices
7bn Population

2010 2020 2030 2040

Note: Created by SoftBank Corp. based on data by Cisco IBSG, 2011

IoT (Internet of Things)

10trillion

1,000 things
per person (2040)

2 devices
per person
(2010)

13bn
7bn

50bn

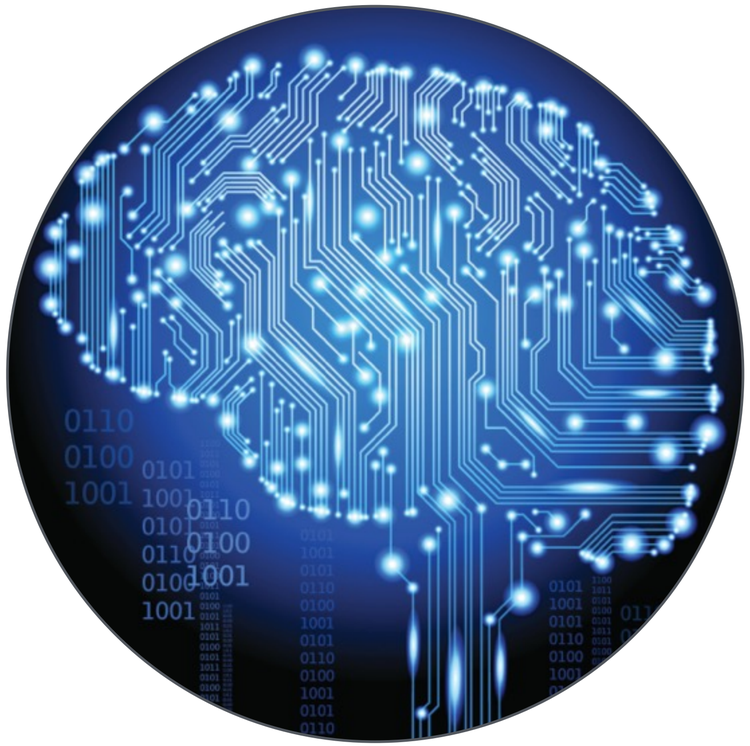
Population

10bn

2010 2020 2030 2040

Note: Created by SoftBank Corp.
based on data by Cisco IBSG, 2011

Keys of Singularity



AI

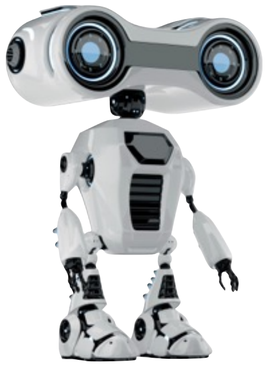
Smart Robots

IoT

Singularity
Good or Bad ?

Evolution ?

Ruin?



Coexistence with smart robots

The world
there is no language barrier

People
who can predict the future

The world
there is no car accidents

Life expectancy of 200 years

with eternal youth

Information Revolution

Happiness for everyone

SoftBank
Group