

K-Phenomena

K-Drama, K-Gene, K-Start up to K-Entrepreneurship

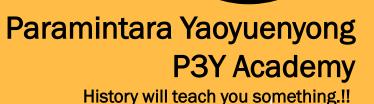
From unpleasant Autumn to a Warm Welcome Summer of South Korea. The learning from Kim-Chi to Thai Papaya Salad

PART 1: Comparing Thai-Korean Economic Plans Over 6 Decades: Lessons and Disparities











Terms and Context

- "K" represent Korea (South Korea)
- "K-XXX" from K-Pop cultural theme, in this presentation K-Startup,
 K-Entrepreneurship, K-Gene and etc
- "K-Startup" has count for early state until 3 years old, after 3 years old they will be called as "K-Entrepreneur"

Fill in the available colloquium slot in UTAR MERMC from country members.

VISION

Engage the weirdest partners form Thailand, Paramintara.



Checking for any other available topic to be shared.

EXECUTION &PROCESSES

Given comparison between Korea and Thai based on Five-Year Plan after WW2. to find out the factors Why after 60 years, it end up with huge gap Between Korea and Thailand.. Understand and make changes. as Historical and Sociology view

"My Poor English"

Checking for any other available topic to be shared

"X" RESOURCES & LIMITATION

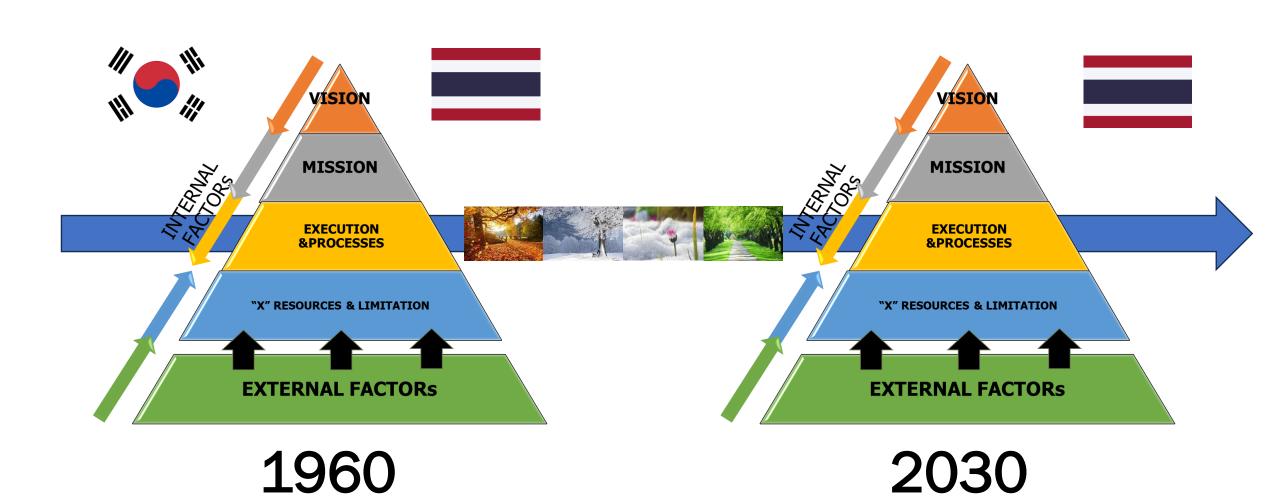
Have not know that they had engaged wrong person. he he

ALEX

EXTERNAL FACTORS

Not many people interested in History.







Autumn Winter Spring Summer

The journey of 'History' as the changing of season.

After this will be K-History; Season, that I have learn

BY LEARNING FROM OTHER HISTORY



아리랑, 아리랑, 아라리요. 아리랑 고개로 넘어간다 나를 버리고 가시는 님은 십리도 못가서 발병난다. Arirang, arirang, arariyo...
You are going over Arirang hill.

My love, if you abandon me Your feet will be sore before you go ten

Just as there are many stars in the clear sky,

There are also many dreams in our heart. ri. There, over there, that mountain is Baekdu Mountain, Where, even in the middle of winter days, flowers bloom.



This converted from 2020 online events about my visiting trip with **GEN** in KOREA at Beginning of COVID-19. **This special session cover first two-parts of three episode**. This is decoding session <u>not academical research</u>.



About history of Korean Developing their country, describe by transition of four seasons, How South Korea transform from poor country to developed country. And compare to Thailand within same period.





How Korea develop their Startup
Program and becomes
Entrepreneurial Education, which
create many unicorns and supporting
of Chaebol.



Game and Arimation Industry in South Korea, How Korea government support the Game industry. Experienced sharing from visiting Game designer and Industry Expertise.





SILLA





ca. 4000 BCE	Kulp'o Culture		
ca. 3000 BCE	Chulmun Culture		
ca. 2000 BCE	Ch'aemon Culture		
ca. 300 BCE	Old Choson		
ca. 100 BCE - 313 CE	100 Chinese Han Colonies CA. 108 BCE-313 CE NORTH: CHINESE COMMANDERIES CA. 100 BCE-CA. 280 CE SOUTH: SAMHAN FEDERATION		
ca. 50 BCE - 668 CE	Three Kingdoms 57 BCE-668 CE SILLA 37 BCE-668 CE KOGORYU 18 BCE-663 CE PAEKCHE		
47 CE - 562	Kaya		
668-936	United Silla		
890-936	Later Three Kingdoms		
1231-1336	Mongol Domination		
918-1392	Koryo Dynasty		
1392-1897	Choson Dynasty 1418-1450 REIGN OF KING SEJONG 1592-1598 IMJIN WARS (HIDEYOSHI INVASIONS)	9	
HERMIT PERIOD	1724-1800 REIGNS OF YONGJO AND CHONGJO 1600-1850S TWO CENTURIES OF PEACE	1	

The contents of this session start around this period of time!!



리나라가 세계에서 가장 아름다운 나라가 되기를 원한다. ··오직 한없이 가지고 싶은 것은 높은 문화의 힘이다. 기자신을 행복하게 하고, 나아가서 남에게 행복을 주기 때문이다.

.....그래서 진정한 세계의 평화가 우리나라에서,

우리나라로 말미암아 세계에 실현되기를 원한다.

김구,「내가 원하는 우리나라」,『백범일지』, 1947

Kim Gu (Baekbeom) 김구 1876-1949



I want our nation to become the most beautiful nation in the world.

... The only thing that I desire in infinite quantity is the power of a highly-developed culture.

This is because the power of culture both makes ourselves happy and gives happiness to others.

... I desire that a true world peace is fulfilled in, and because of, our nation.

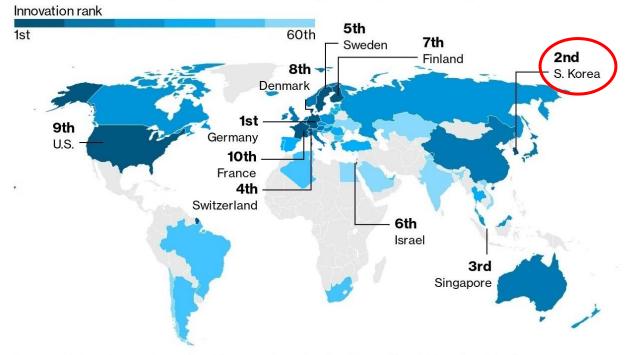
Kim Gu, "The Nation That, I Desire." Baekbeom ilji (Diary of Baekbeom), 1947





World's 60 Most Innovative Economies

China inches into top 15 in 2020 as Japan drops out of top 10

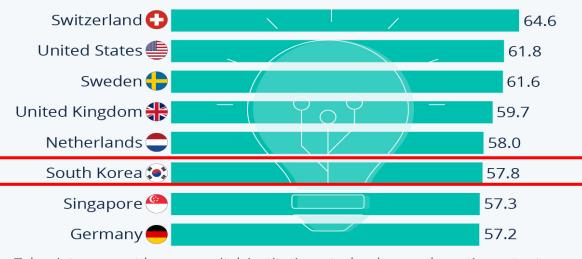


Sources: Bloomberg, International Labour Organization, International Monetary Fund, World Bank, Organisation for Economic Cooperation and Development, World Intellectual Property Organization, United Nations Educational, Scientific and Cultural Organization

Bloomberg

The World's Most Innovative Countries

2022 ranking of the Global Innovation Index (100=most innovative)



Takes into account human capital, institutions, technology and creative output, market and business sophistication, among others

Source: World Intellectual Property Organization

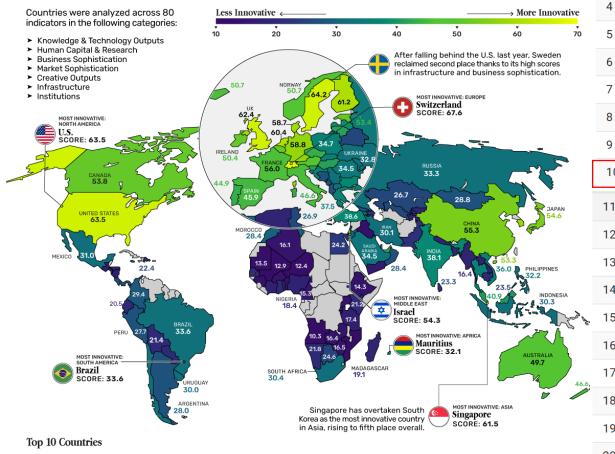
statista 🔽

Global Innovation Index 1

We show global innovation rankings across 132 countries at a time of rapid technological advancement.

Rank

♦ Country



Denmark South Korea Source: WIPO Global Innovation Index 2023



Switzerland



Finland

Singapore



Germany





		■ Thailand		37.1
nk	\$	Country	+ :	Score
		= Iceland		50.7
		₩ Norway		50.7
		= Austria		53.2
		☑ Hong Kong SAR		53.3
		E stonia		53.4
		l+1 Canada		53.8
		<u></u> Israel		54.3
		Japan		54.6
		China		55.3
		■ France		56.0
		ॐ South Korea		58.6
		:= Denmark		58.7
		Germany		58.8
		■ Netherlands		60.4
		+ Finland		61.2
		Singapore		61.5
		UK UK		62.4
		■ U.S.		63.5
		∷ Sweden		64.2

♦ Score

-nttps://www.visualcapitalist.com/most-innovative-countries-in-2023/ :tbclid=lwAk040GStrn jCP5JZCR-feVg1Pm0-2v-hwwQBgh6oilLxY6K9L26kcTUPG0

UK

Sweden

Netherlands



https://www.cia.gov/the-world-factbook/countries/korea-south/#economy

Economic overview

strong export-driven East Asian economy; sustainable and social policy leader; foreign aid financier; automotive manufacturing; app-based developer and exporter; global healthcare technology leader; aging workforce; largest semiconductor producer

Real GDP (purchasing power parity)

\$2.289 trillion (2021 est.) \$2.198 trillion (2020 est.) \$2.213 trillion (2019 est.)

note: data are in 2017 dollars

comparison ranking: 14

Real GDP growth rate

4.15% (2021 est.) -0.71% (2020 est.) 2.24% (2019 est.)

Real GDP per capita

\$44,200 (2021 est.) \$42,400 (2020 est.) \$42,800 (2019 est.)

note: data are in 2017 dollars

comparison ranking: 40

GDP (official exchange rate)

\$1,646,604,000,000 (2019 est.)

<u>Inflation rate (consumer prices)</u>

2.5% (2021 est.) 0.54% (2020 est.) 0.38% (2019 est.)

comparison ranking: 135

Credit ratings

Fitch rating: AA- (2012)

Moody's rating: Aa2 (2015)

Standard & Poors rating: AA (2016)

note: The year refers to the year in which the current credit rating was first obtained.

Current account balance

\$88.302 billion (2021 est.) \$75.902 billion (2020 est.) \$59.676 billion (2019 est.)

comparison ranking: <u>5</u>

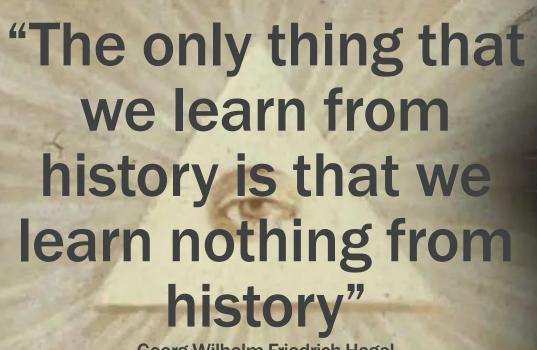
Exports

\$771.202 billion (2021 est.) note: data are in current year dollars \$607.505 billion (2020 est.) note: data are in current year dollars \$660.507 billion (2019 est.) note: data are in current year

dollars

comparison ranking: 8

comparison ranking: 115

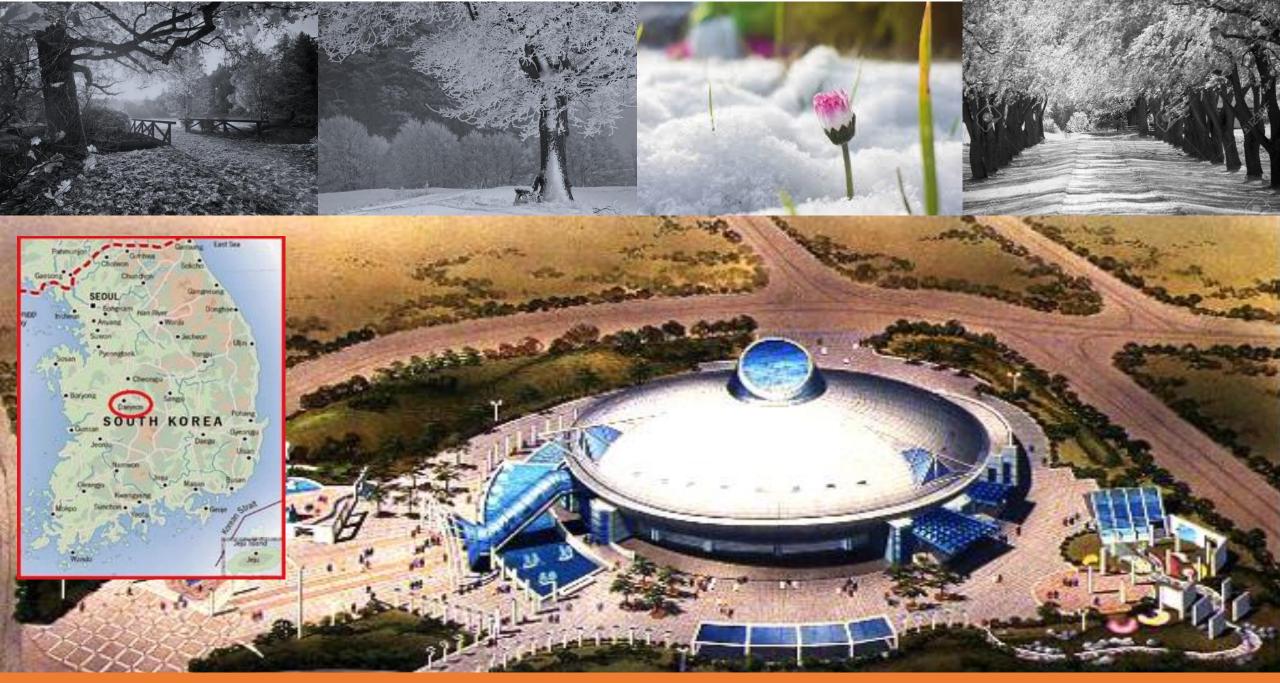


Georg Wilhelm Friedrich Hegel 1770-1831



"It will become the problems if you have not learned from History"

P3Y Not soon to die

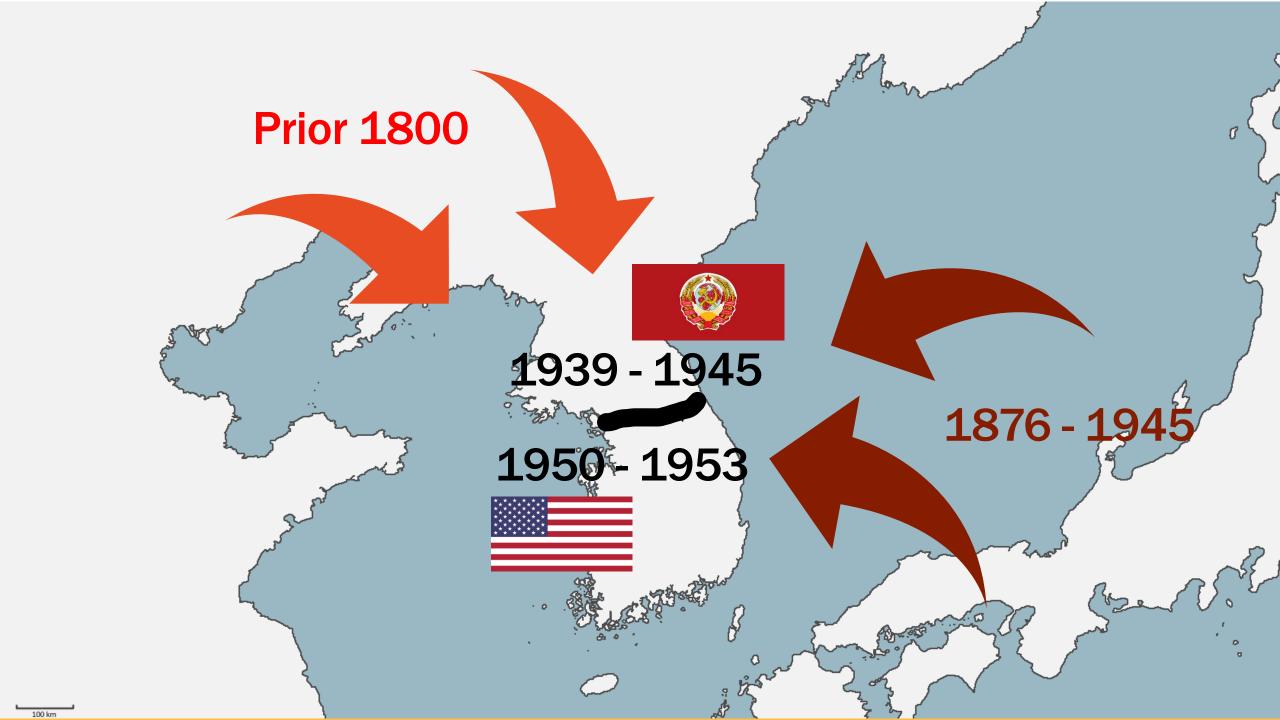


1993 TAEJON EXPO, SOUTH KOREA; My first time to visit South Korea









K-Drama over K-Startup and K-Entrepreneurship

The Hermit State China Influenced 1800s Japanese Invasion 1876-1945

Korea under WWII 1939-1945 Korea After WWII - Korean War 1950 - 1953 & Revolutionize Period 1953 - 1980

Korea in Economic Recession 1996

Expansion of K-Culture and Developed Country













K-Gene for developing Economy and Society

The Hermit State China Influenced 1800s

Japanese Invasion 1876-1945

Korea under WWII 1939-1945 Korea After WWII - Korean War 1950 - 1953 & Revolutionize Period 1953 - 1980

Korea in Economic Recession 1996

Expansion of K-Culture and Developed Country

Innovative & Adaptive Gene

Patience Gene

Dedication Gene

Creativity and Deliverable Gene















Five-Years Plan of South Korea

#1 (1962-1966) #2 (1967-1971) #3 (1972-1976)

#4 (1977-1981) #5 (1982-1986) #6 (1987-1991)

#7 (1992-1996)

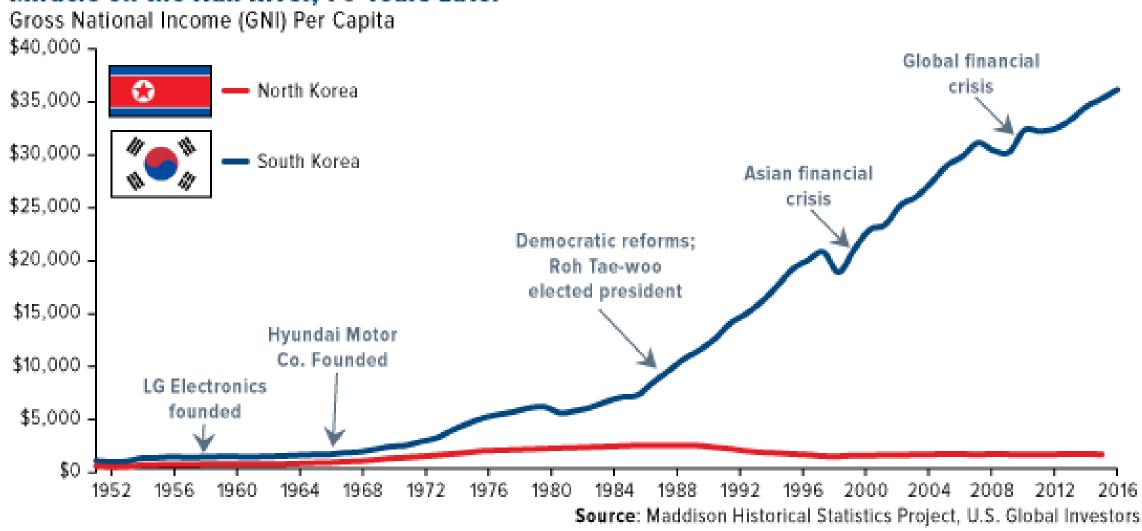
- Infrastructure
- Coal
- Electricity
- Agricultural

- Technology
- Steel
- Petrochemical
- Transportation
- CHI:
- Electronic
- Machinery
- Ship building
- Petrochemical
- Non-Iron Metal
- Firm Heavy Industry
- Car/Automobile
- Electrical appliance; TV, Fridge, Radio etc.
- High Technology
 Educational and
 Human
 Development
- 7 Industrial
 Zone
- Expo at Taejon
- Propose to host Olympic

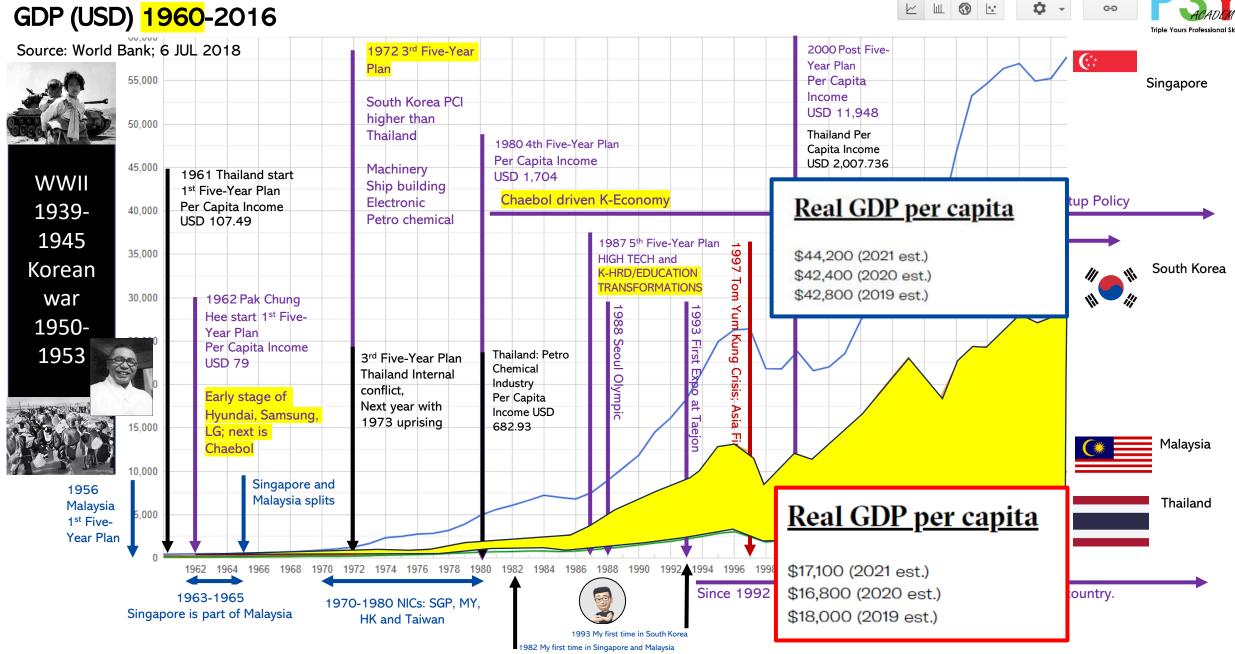








GDP (USD) 1960-2016





Laws & Policies Inflastructure

GOVERNMENT

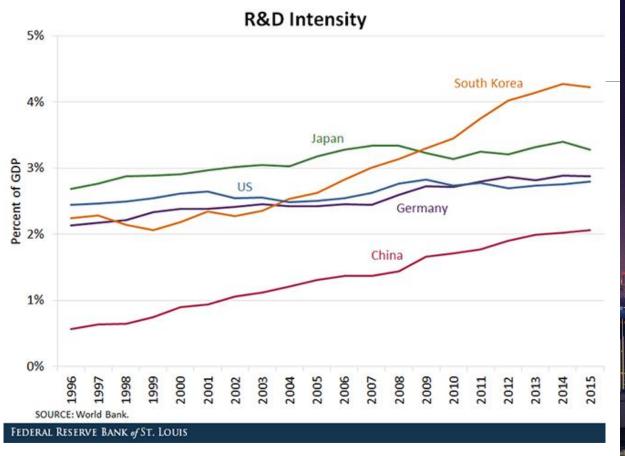


MISSON

CHAEBOL

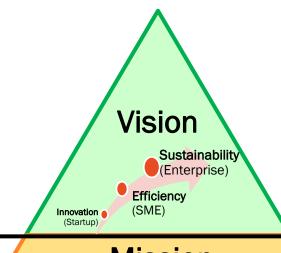
Know-how Knowledge & Skills Technologies MINDSE







GOALs & Measurement Sustainabi (Enterprise **Efficiency** People (SME) Innovation (Startup) Methodologies & Processes Chaebol **Resources Management**



Korea's Vision 1962-1972

President PAK-Chung-Hee (3 semesters)



Related Organization

Processes

(Seeding, Grounding, Growing, Expanding)

1st – 3rd Five-Year Plan

Infrastructure focus

4th – 5th Five-Year Plan

HRM and Education

Since 6th Five-Year Plan

New Business Plan

Supporting Program

(Skills and Re-skills)

Supporting Eco-Systems

1962-1972,1981-1998

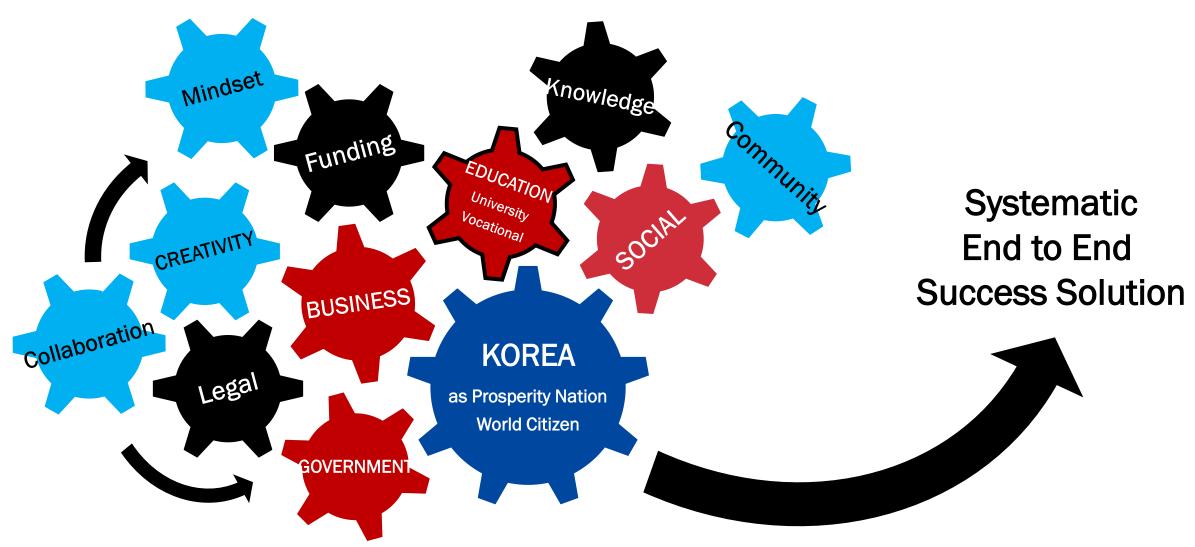
Stability of Political and Policy

Increasing of RnD budget, Readiness of new generation, Practical Education Curriculum, Execution and Support



South Korea Development Model









Thank you

"Kob-Khun-Krup"