Korean Real Estate Market & Investment Opportunities

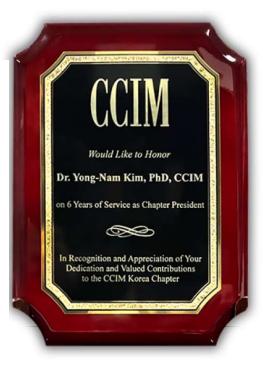
November 23, 2023

KIM YONG NAM, PhD, CCIM, FRICS Founder & CEO GLOBAL PMC

CEO BIO KIM YONG NAM

金容南 Founder & CEO GLOBAL PMC INC.

- Established on April 19, 2004
- Korea's No. 1 commercial small and medium-sized building asset management company
- PH.D. in real estate, CCIM, CPM, SIOR, FRICS
- Past President, CCIM Korea Chapter, from 2016 to 2021
- Real estate columnist for the Korea
 Economic Daily since 2011







Korean Economy

Office Market Fundamentals

Cap Rates & Transactions

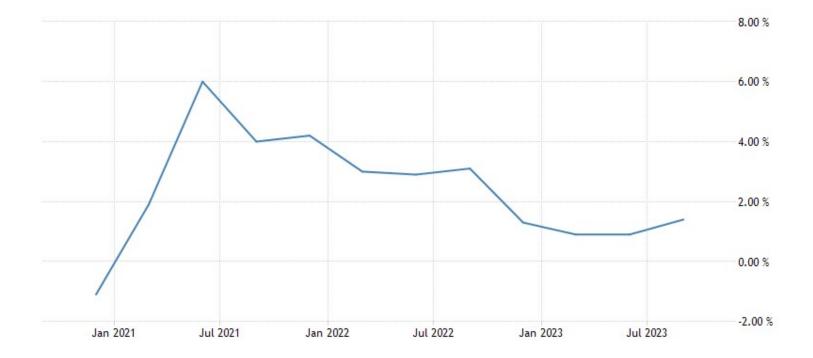
Why Invest in Korea Real Estate & Investment Opportunities

Final Thoughts

Korean Economy

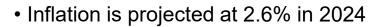
GDP Annual Growth Rate

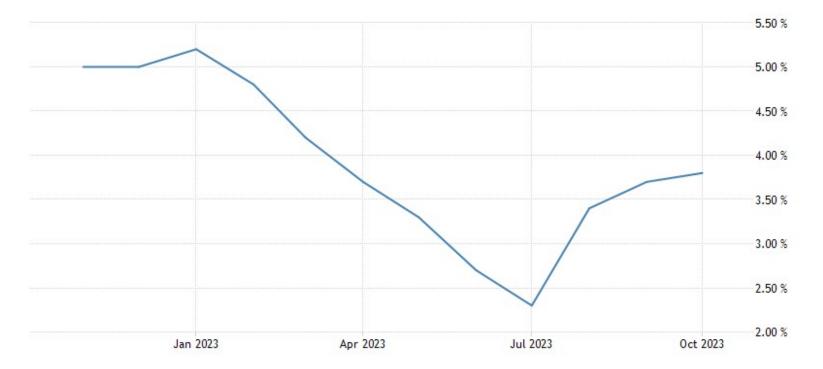
- GDP growth estimate is 1.4% in 2023.
- GDP is projected to grow 2.2% in 2024 (KDI, Korea Development Institute)



Inflation Rate

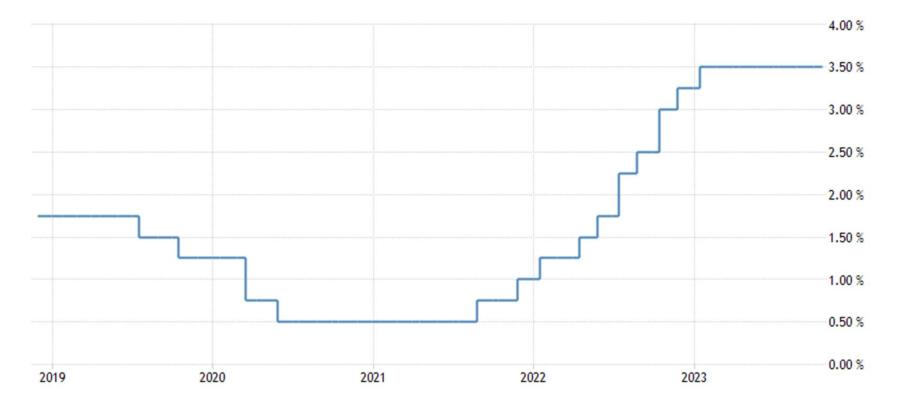
- Increased by 3.8% year-on-year in October 2023.
- Highest reading in seven months





Interest Rate

- Since the rate hike in January 2023 from 3.25% to 3.5%, the Bank of Korea holds the base rate at 3.5%
- The gap from the U.S. benchmark interest rate remains at an all-time high of 2.00%



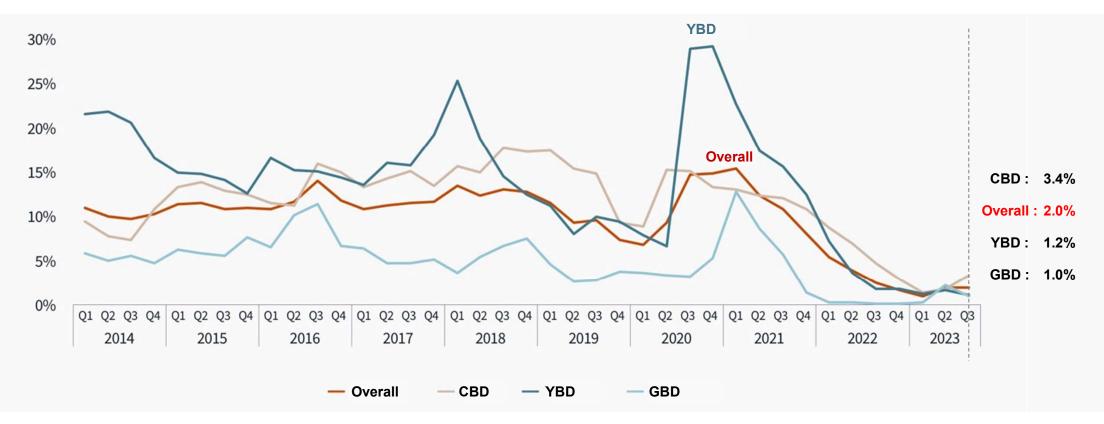
Sources : TRADINGECONOMICS.COM, The Bank of Korea

Office Market Fundamentals



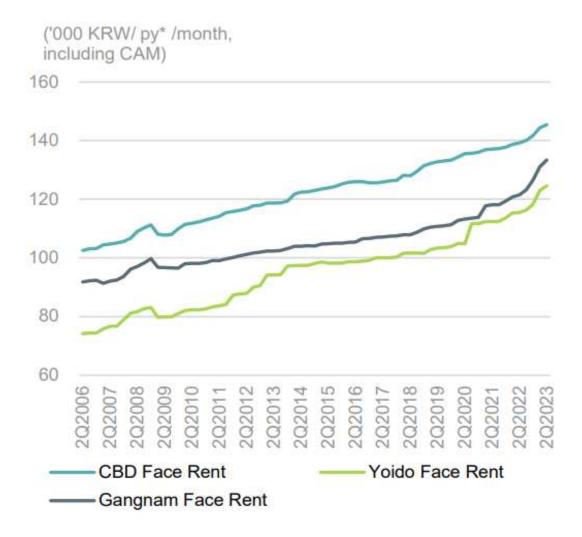
Vacancy Rate for Seoul Grade A Offices

- Seoul Grade A office vacancy rate hits 15-year low of 2.0%
- Limited supply pushes down vacancy in major areas



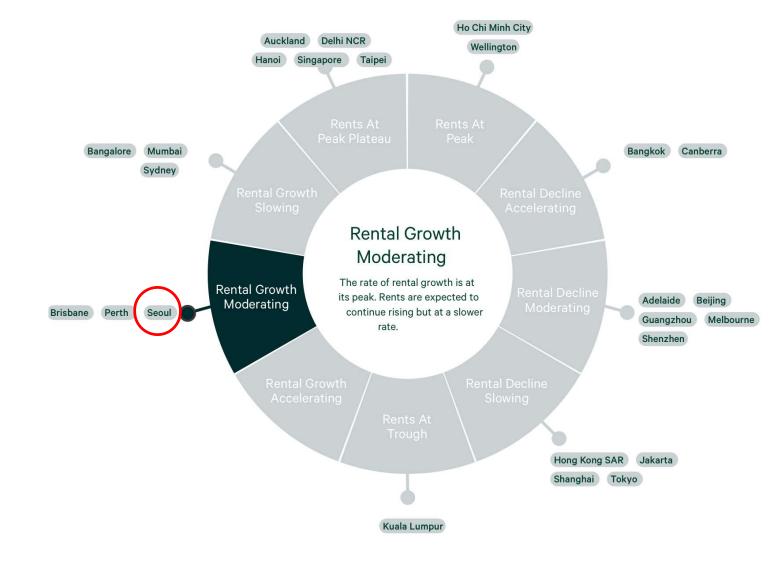
Office Face Rent by Submarket

- Office face rents grow by 2-3% per annum over the last 10 years
- Rent growth accelerated recently with limited supply



APAC Prime Office Rent Tracker, Q3 2023

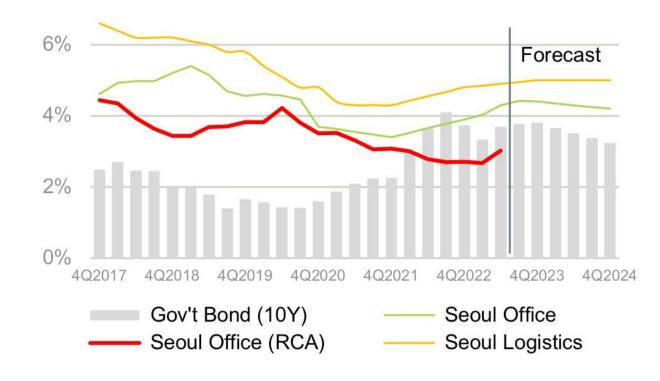
Source : CBRE



Cap Rates & Transactions

Cap Rates and Yield Spreads

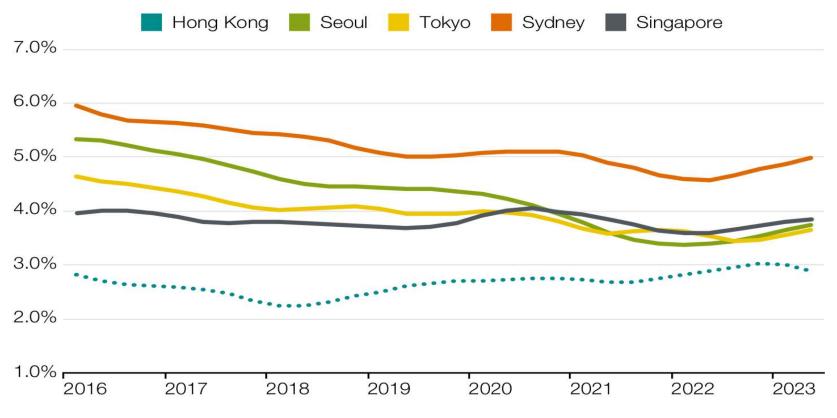
- Seoul Grade A office cap rates rose from 3.3% in 2021 to 4.3% in 3Q 2023
- Logistics cap rates also increased from 4.3% in 2021 to 5.0% in 3Q 2023



Transaction Cap Rates (Stabilized)

Asia Pacific CBD Office Yields, Q3 2023

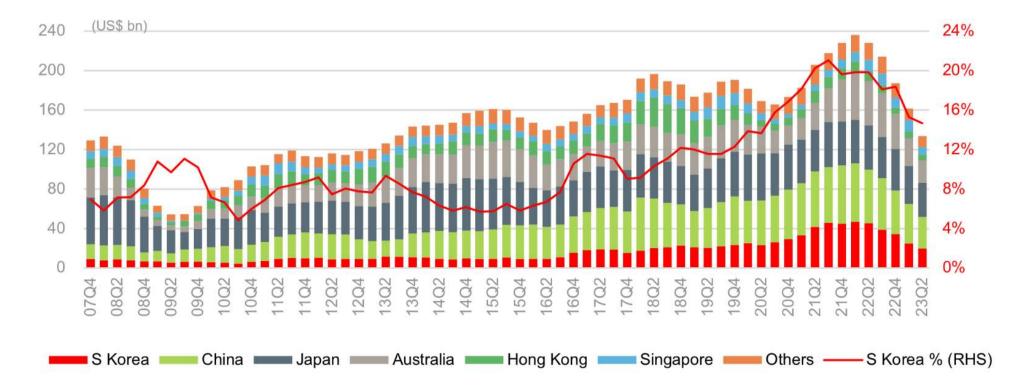
- · Hong Kong's cap rate is the lowest and in downward trend
- On the other hand, the cap rates of Tokyo, Seoul, and Singapore are lower in that order,



Source : MSCI Real Capital Analytics

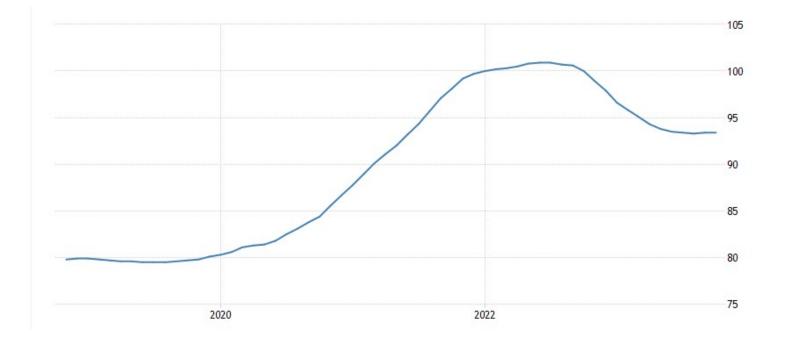
APAC Transaction Volume and Share of South Korea

- APAC transaction volume down 41% from a year ago, Korea's volume decline 57% in 2Q 2023
- Korea's regional share shrink from 20.3% to 14.7% in 2Q 2023



House Price Index

- Reach an all time high of 100.90 points in June 2022
- In October, the price index hit 93.40 points, 7.43% down from the peak



Seoul Apartment Price Change Rate By Year

- Seoul apartment prices rose about 6.1 times from January 1986 at an average annual rate of 6.7%
- Only 10 price declines y-o-y, typically less than 5% over the 37 years
- Apartment prices peaked in July last year



Source : Yonhap News Info, KB Land, Korea Real Estate Board

Why Invest in Korea Real Estate

& Investment Opportunities

Why Invest In Korea Real Estate?

Top 5 Reasons to Consider:

- 1. Strong Economic Growth
- 2. Growing Foreign Investment
- 3. Strategic Location and Infrastructure
- 4. Rising Demand for Housing
- 5. Cultural and Tourist Appeal
 - : K-Pop, K-Drama



Investment Opportunities

Top 3 Investment Options for Individual Investors :

- 1. Apartment : KRW 300 mil. ~ 2,000 mil. (3LDK)
- All-cash purchase or using the Jeonse system
- 2. Officetel : KRW 50 mil. ~ 500mil. (1K ~ 2LDK)
- All-cash purchase or using the Jeonse system
- 3. Small & Medium-Sized Building : KRW 5 bil. ~ 10 bil.
- All-cash purchase or using the mortgage (LTV: 30%)



Understanding the Jeonse ·

The Jeonse system is a rental agreement popular in South Korea.

- Large Deposit, No Monthly Rent
 40%~80% of the property value
- 2. Interest-Free Loan to Landlord
- 3. Return of Deposit

Usually after two years



<Average Price of Seoul Apartment & Jeonse Ratio>

Apartment Investment Using the Jeonse System

Five Appealing Points of the Jeonse system:

- 1. High Upfront Capital
- 2. Lower Risk of Default
- 3. Stable Investment in High-Demand Areas
- 4. Potential for Capital Appreciation
- 5. Minimal Maintenance Responsibilities

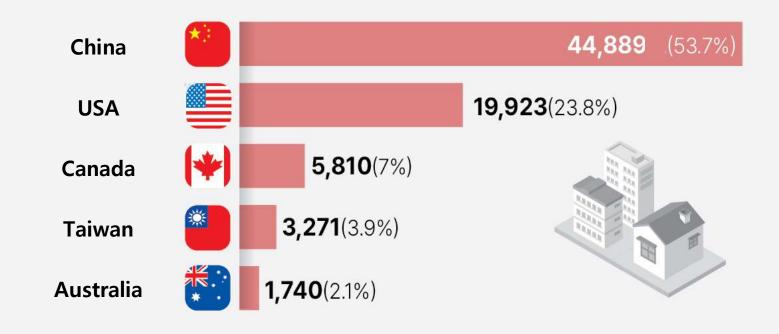
Risks and Considerations:

- 1. Market Fluctuations
- 2. Deposits Return



Home Ownership By Nationality

- Foreign nationals own 83,512 homes in Korea as of the end of 2022, Accounting for 0.4% of the total housing units in Korea
- Chinese account for 53.4%, Americans 23.8%, Taiwanese 3.9%



Source : Yonhap News, Ministry of Land, Infrastructure, and Transport Korea

Final Thoughts

Final Thoughts

- **1. Establish Professional Partnerships**
- 2. Focus on Risk Management
- 3. Demonstrate Resilience in Uncertainty

"In the midst of every crisis, lies great opportunity."

– Albert Einstein

THANK YOU

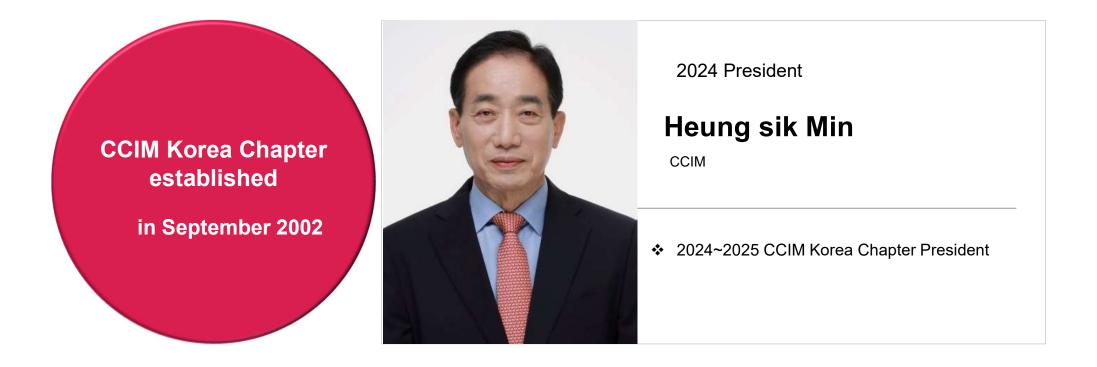
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Introduction of CCIN Korea Chapter

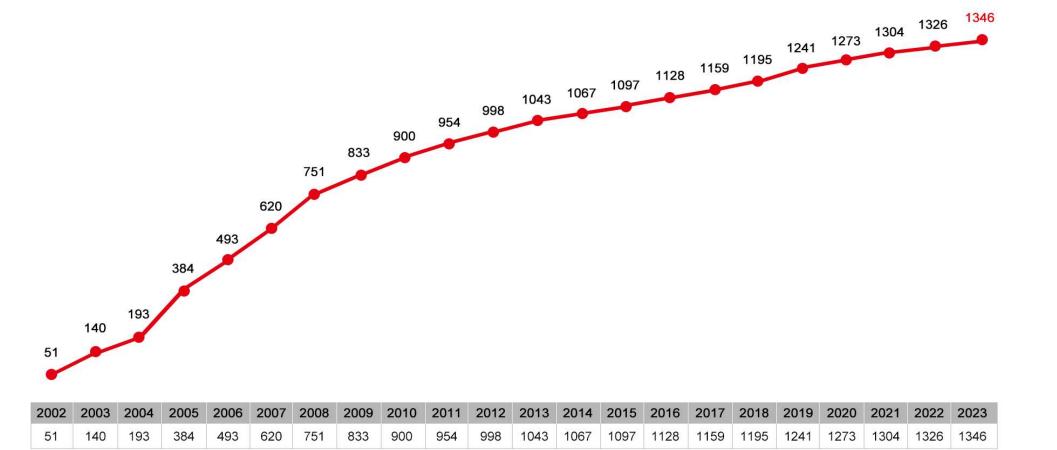


CCIM Korea Chapter Commercial Real Estate's Global Standard for Professional Achieveme

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Number of Designees by year



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