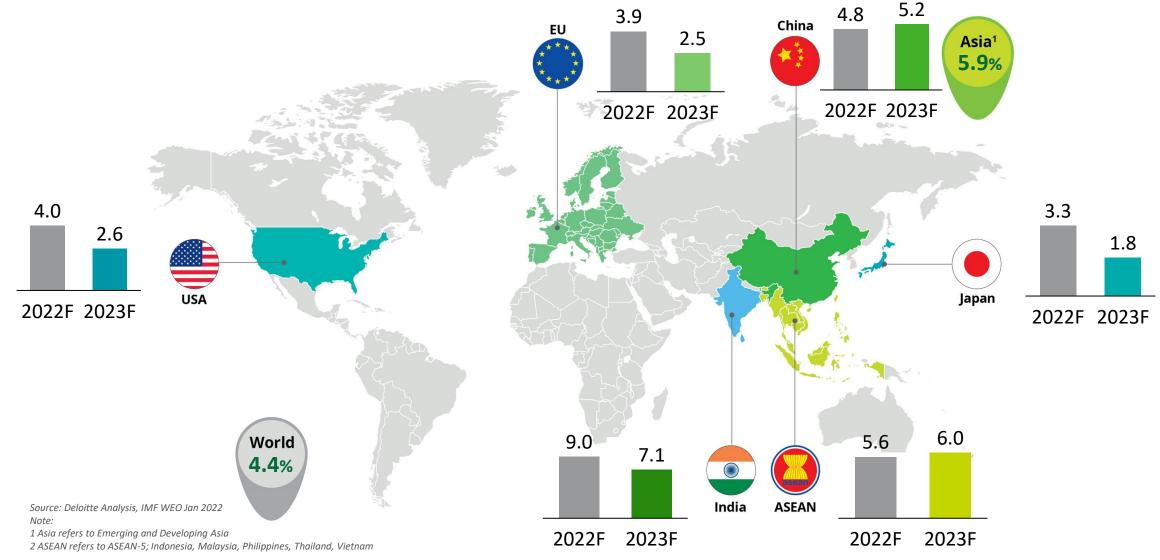


Clients and Industries, March 2022



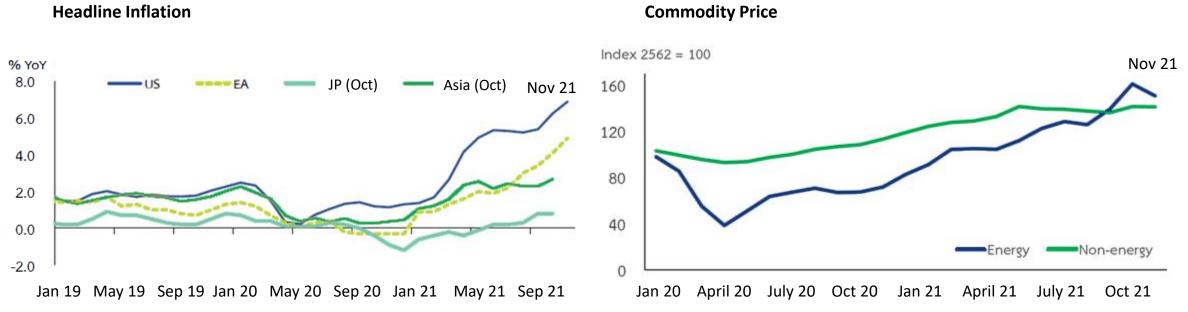
Economic Outlook 1Q2022

The 2022 Global economy will grow more slowly than expected. The downgrade also reflects revisions in US's earlier tightening of monetary policy and supply chain disruption, and China's zero-Covid and weaker property sector, while ASEAN saw higher growth in 2023.



	Кеу Та	keaway	Watch List
	+		
US US	 Rise in consumer spending \$1.2 trillion infrastructure investment bill 	 Rising Covid cases The tightened labor market Surge in inflation (7.9% in Feb 22) 	Fed potentially to raise more interest rate in 2022, and their double pace of tapering
		US port congestionFed raised 0.25% of interest rate in March	Potential exacerbate inflationary pressure from the war in Ukraine, boosting energy prices and disrupting supply chains
EU	 Pandemic Emergency Purchase Programme - net asset purchases to due in March 2022 Fiscal stimulus packages 	 Surge in inflation rate (5.8% in Feb 22) High gas price from receiving less gas from Russia, rising in demand, and its limited gas reserve 	Potential slower pace of bond purchase in 1Q22 and low interest rate environment
			Impact from Russia's Ukraine invasion, and potential ban imports of oil from Russia
Japan	 Inflation remains low even though at accelerated pace. 	 Rising material costs Sluggish consumer spending Potential trade deficit 	Potential maintaining ultra-accommodative policy stance
Japan	 Rise in machinery, robotics and electronics industries demand from overseas 		\$940 billion budget for economic growth and wealth distribution
China	 Strong growth in industrial production Cutting crucial lending rates Xi's Common Prosperity to reduce wealth inequality Beijing 2022 Winter Olympics 	 Continuing weakness in the property sector Rising prices of imported commodities China's zero-covid 	On-going US-China tensions, and Russia-China relations
			O Potential increase restriction to contain Covid-19

Inflation accelerates in various regions, in accordance with soared commodity price. Major factors influencing the elevated price are high gas price and supply disruption problems. Inflation acceleration in emerging markets (EMs) are lower than those of in advanced economies (AEs).



Note:

1) Asia consists of China, Hong Kong, Indonesia, South Korea, Taiwan, Malaysia, Philippines, and Singapore.

2) EA means Euro Area

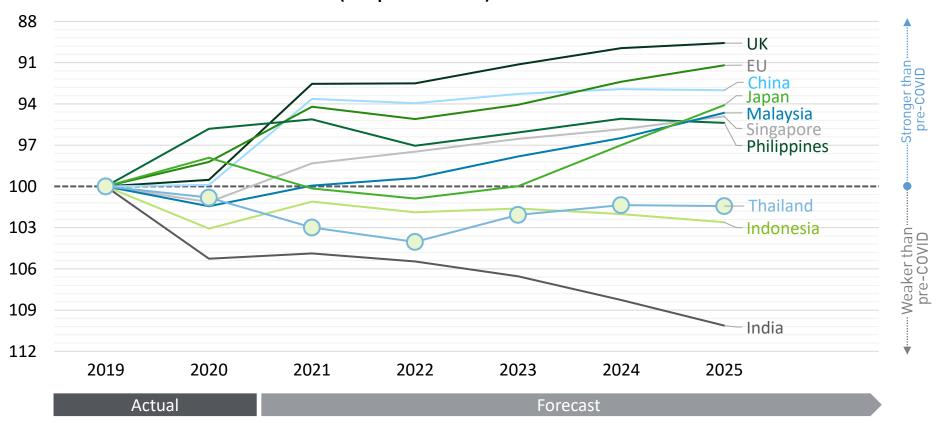
3) Energy consists of Coal, Crude oil, Gas.

4) Non-energy consists of Agricultural products, Fertilizers, Metals & Minerals

Source: Bank of Thailand, CEIC, World Bank Commodities Price Data

Most currencies are predicted to be stronger than pre-Covid due to economic recoveries.

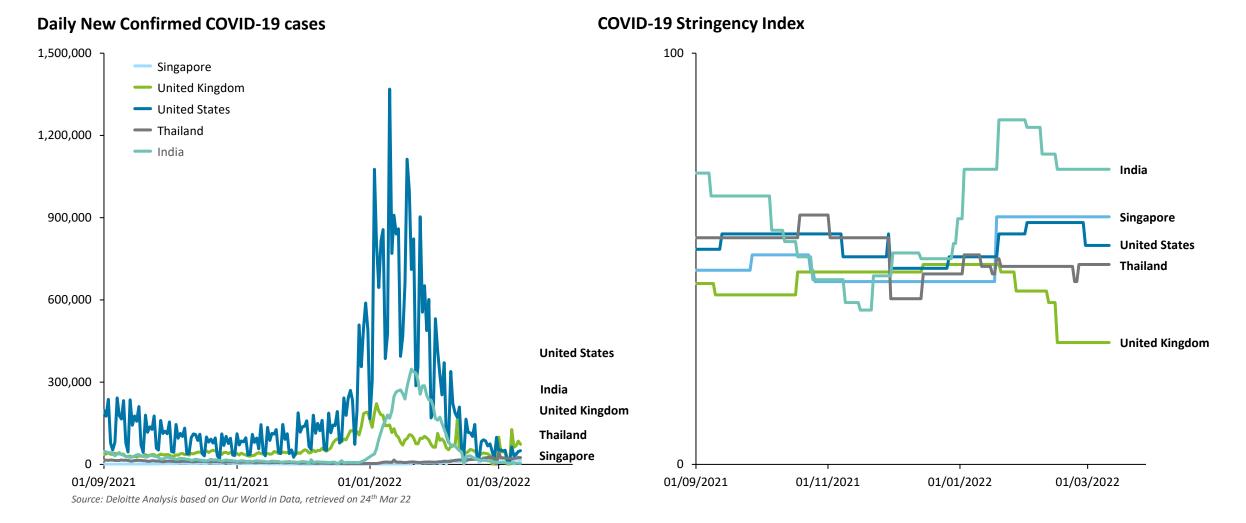
Nonetheless, Thai Baht would remain weaker than the pre-Covid level as the US dollar appreciates and the net capital inflows would also be lower than the pre-Covid level.



Index of Local Currencies to US dollar (compared to 2019)

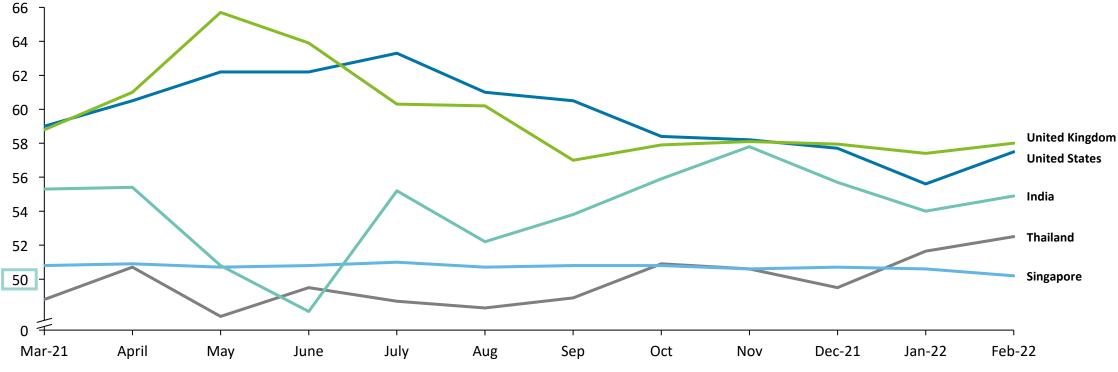
Source: TDRI EIS, Bank of Thailand, Consensus Economics Inc. (Oct 2021)

The Omicron variant has certainly proven more contagious than previous waves, skyrocketed to new records in many countries. Containment measures to control the virus have been stepped up at the beginning of 2022 as a result. However, India, Thailand, and UK saw more relaxed from February.



Manufacturing PMI

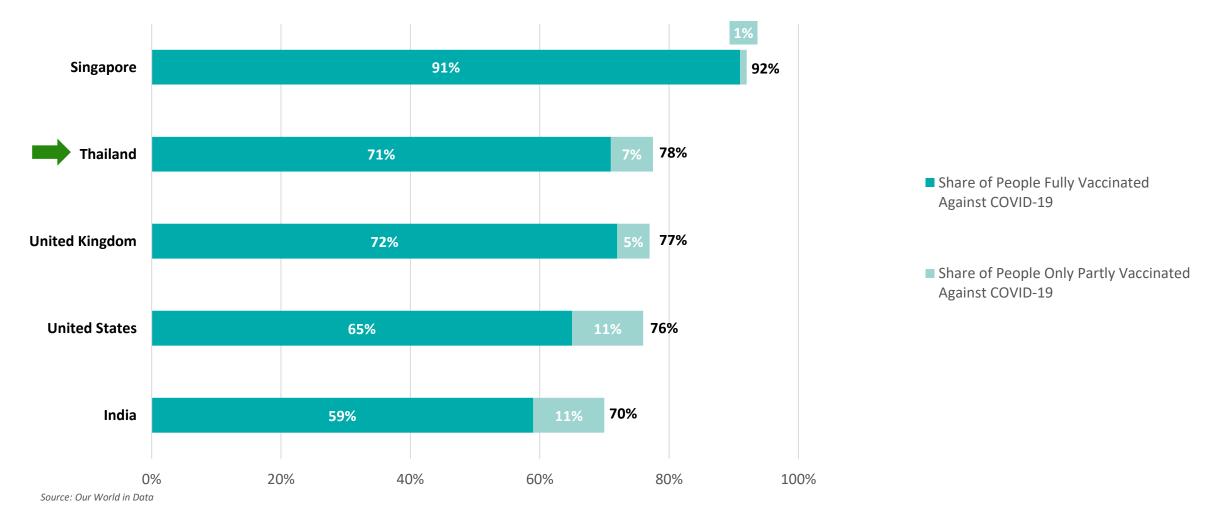
Soaring of the new variant cases and higher stringency have brought many countries' economies standstill or lower output at the ending of 2021. Meanwhile, in early of 2022 saw sign of recover.



Source: Deloitte Analysis based on Trading Economics, IHS Markit

Share of People Vaccinated Against Covid-19 (as of Mar 19, 2022)

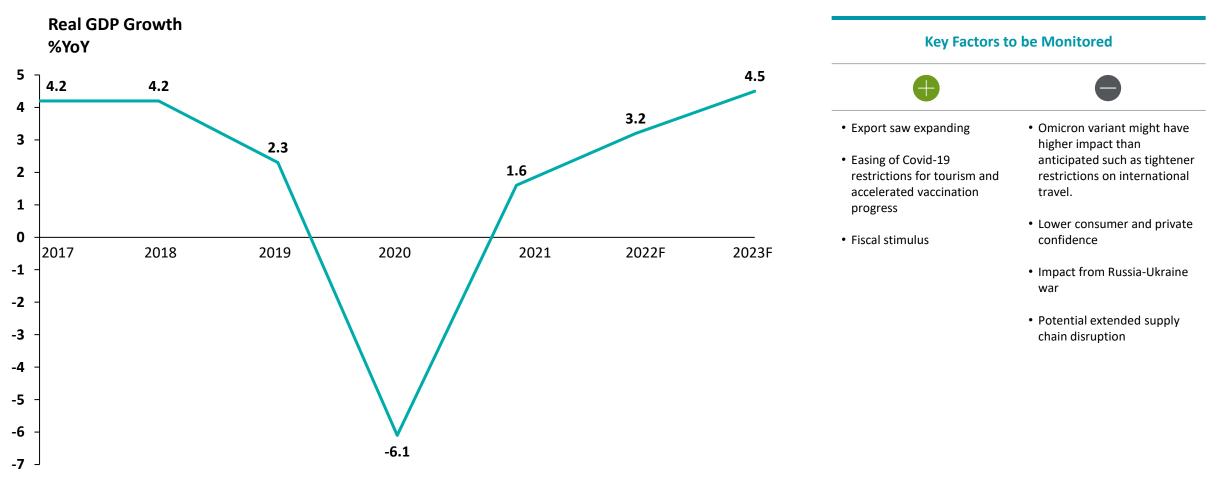
Thailand's vaccination rate is improving compared to its peers.



Thai Economy 1Q2022

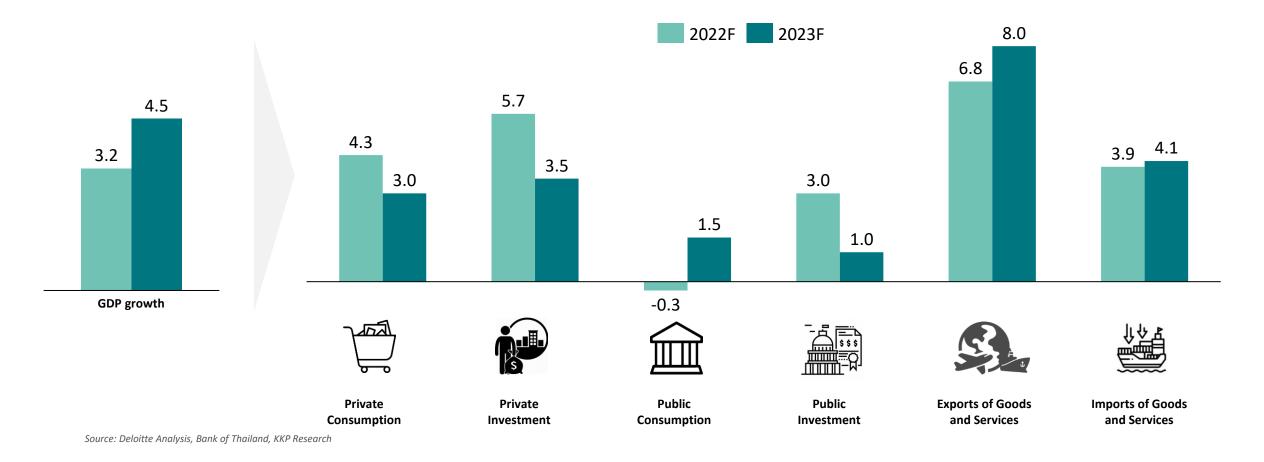
Thailand Economic Outlook

Despite the improvement in economic recovery, uncertainties from Omicron remain high.

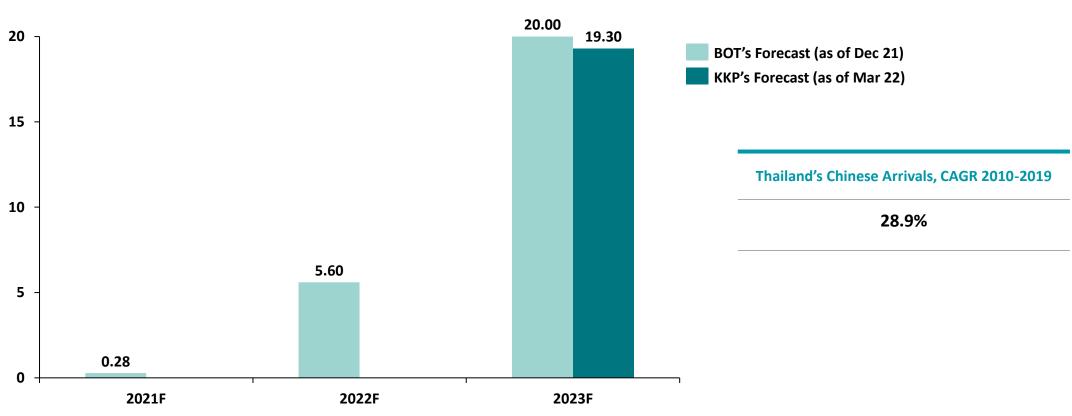


Source: Deloitte Analysis, Bank of Thailand, KKP Research

Thai economy is forecasted a gradual recovery owing to weaker domestic spending from higher inflation rate and lower purchasing power, and lower foreign tourists than expected. Under Thai economy's uncertainty, monitoring and responding the impact from Omicron, the Russia-Ukraine war, private sector confidence, and government measures are crucial factors for economic recovery.



Tourism, Thailand's key engine for economic growth since pre-Covid, would be impacted in early of 2022 from Omicron variant. The situation in 2023 might be seen sign of recovery to 20 million, half of pre-Covid level, from higher confidence, increase in vaccination rate, and potential return from Chinese tourism. However, the number might be lower than expected due to Russia-Ukraine war weakening economies in Europe.

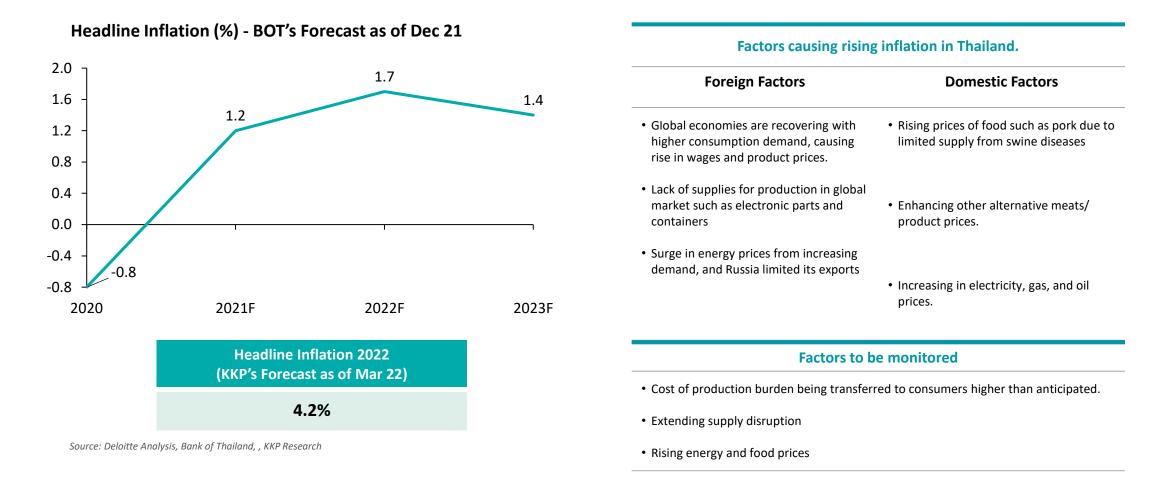


Foreign Tourist Arrivals (Million)

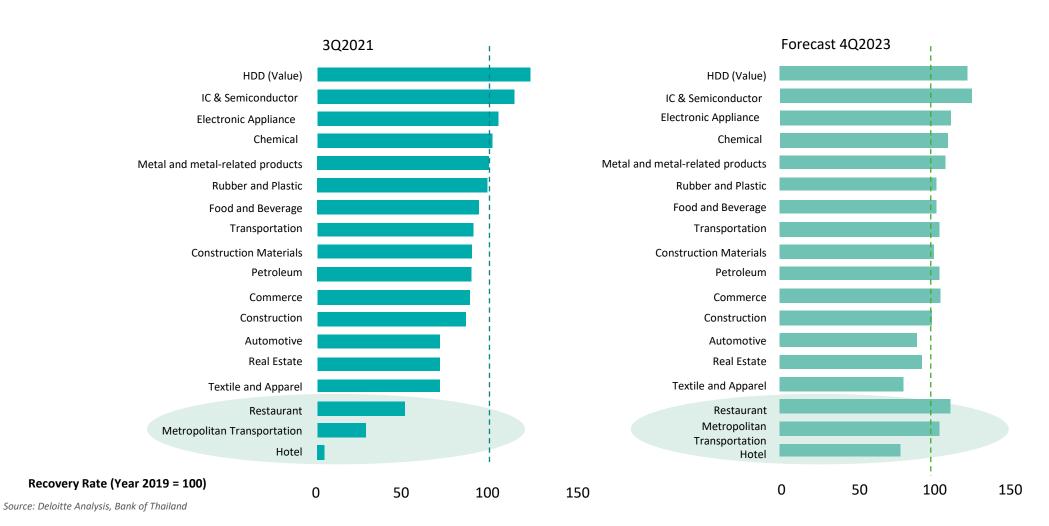
Source: Deloitte Analysis, Bank of Thailand as of Dec 22, KKP Research as of Mar 22, CEIC Foresight 2022 Report

Inflation situation Thailand saw concerned.

Advanced economies' inflation rose rapidly due to recovery of domestic consumption and investment, causing surge in consumer demand. Although Thai economy is recovering at slower pace and relies on their own local productions than imports, surge in energy prices is now also pushing the local production costs.

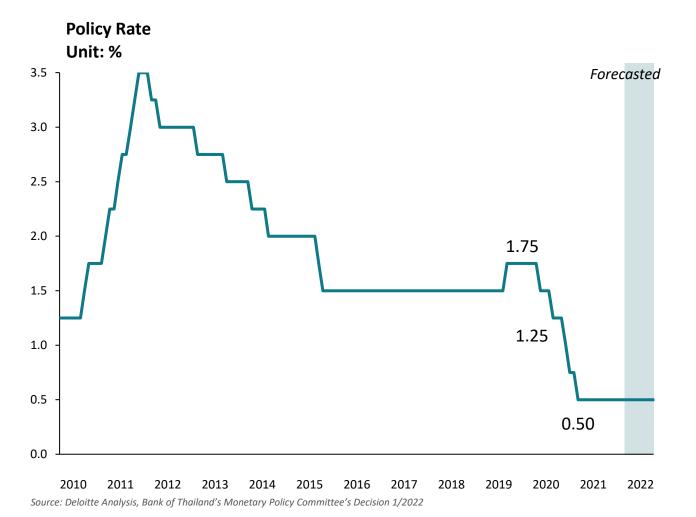


Businesses saw uneven recovery. Although some areas seem improving, tourism and its related businesses are prone to recover at slower pace. Hotels are expected not to resume at pre-Covid level in 2023.



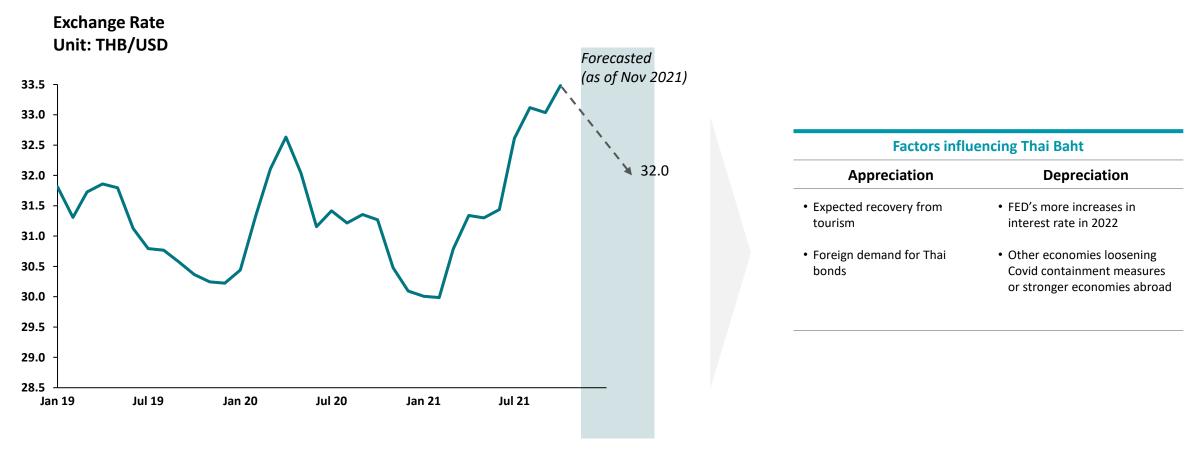
Economic Recovery by Businesses

The Monetary Policy Committee (MPC) voted unanimously to maintain the policy rate at 0.5 percent and is expected to keep at this rate at 0.5 percent throughout 2022.



The Committee assessed that the continued accommodative monetary policy would help support overall economic growth. The ongoing fiscal measures, should support the economic recovery in a targeted manner, with a focus on generating income and expediting measures to increase potential growth.

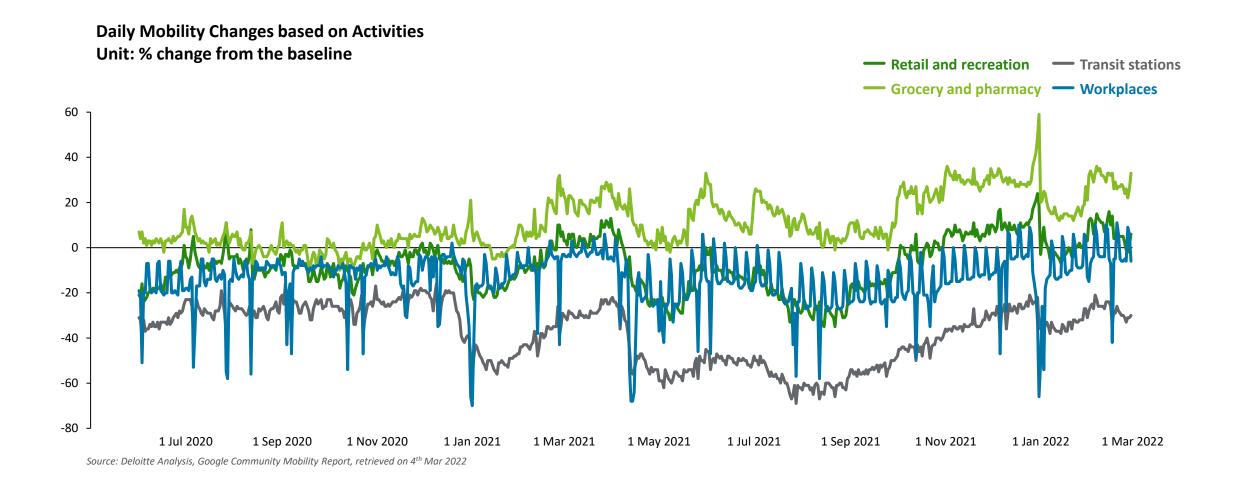
The Committee also viewed that financial and credit measures should be expedited to distribute liquidity to the affected groups and help lower debt burden. Thai baht is expected to depreciate as Omicron hindered tourism recovery while other economies also loosened their containment measures.



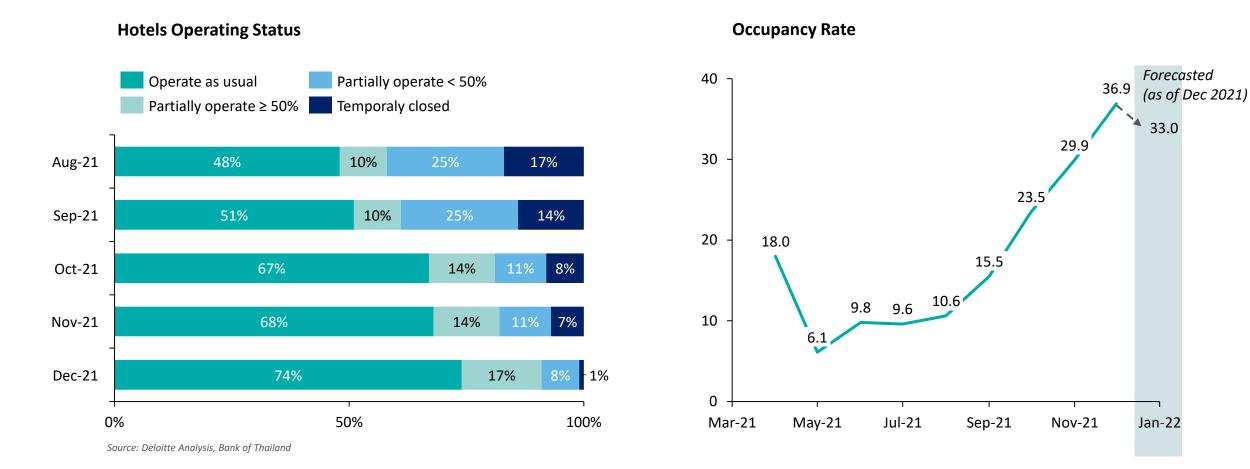
Source: Deloitte Analysis, Bank of Thailand, TDRI

4Q2022

Thai economy in 4Q21 saw more rising movement as reflected on the activity indications and plummeted at the beginning of 1Q2022 from lifted Covid-19 measures. Retail and recreation saw the highest acceleration during year-end holidays.



Occupancy rate saw improving for holidays in December 2021. However, the on-going spread of Omicron had resulted in some rooms cancelation.



On-going Covid-19 Stimulus Packages for Consumers

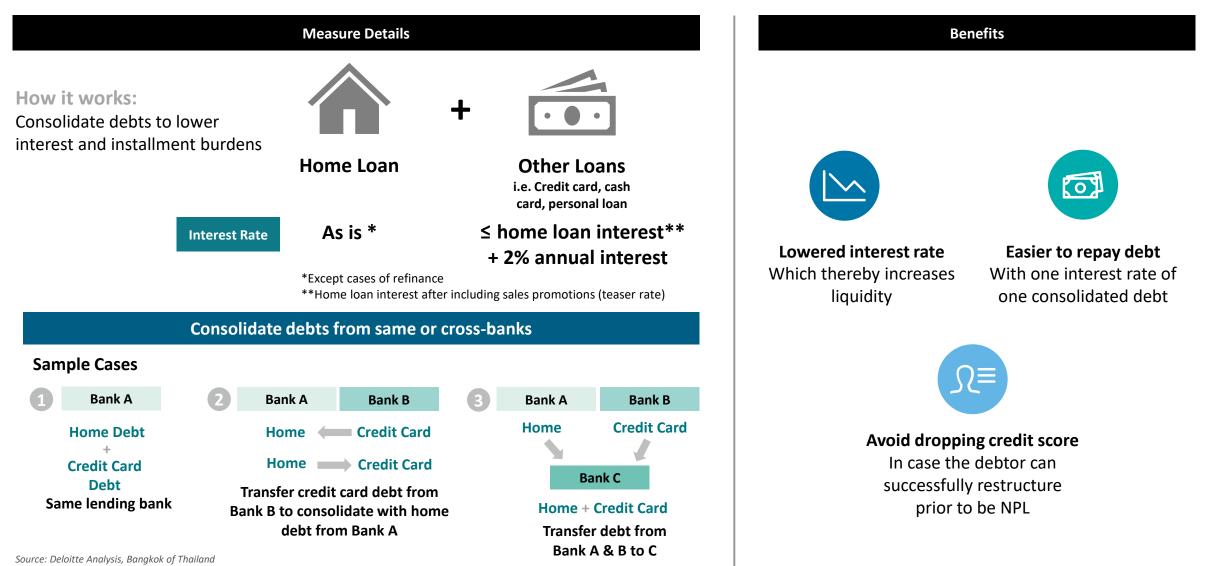
Stimulus packages aimed at supporting the economy amid the resurgence of Covid-19. The measures include cash handouts, co-payments, and cash rebates. Looking ahead, fiscal support would decline following the substantial stimulus earlier.

Monetary	Measures	Macroprudential Policy	Fiscal Stimulus
Existing Debts	Increase Liquidity	Macroprodential Policy	
 On-Going Debt Restructuring Doctor Debt New Debt Consolidation Refinance Measure - Exempt prepayment fee 	 Loan Rehabilitation Asset Warehousing Reduce FIDF fee Increase credit line of personal loan/digital personal loan/ credit card loan Reduce minimum installment Digital Supply Chain Finance dStatement (Digital Bank statement) 	Easing mortgage LTV ratio • Allowing homebuyers to borrow loans of up to 100% until ending of 2022	 Tax Rebate – Shop Dee Mee Keun (Jan – Feb 2022) Extending lowered transfer and mortgage fees until the ending of 2022 Maintaining employment in SMEs Measure (Nov 2021 – Jan 2022) Extending credit line following with Section 28, from 30% to 35% for 1 year Cash Payout for entertainment sector performers We Travel Together (Phase 4: Feb-July 2022) Half-half Scheme Phase 4 (Phase 4: Feb-April 2022)

Source: Deloitte Analysis, Ministry of Finance, Bank of Thailand

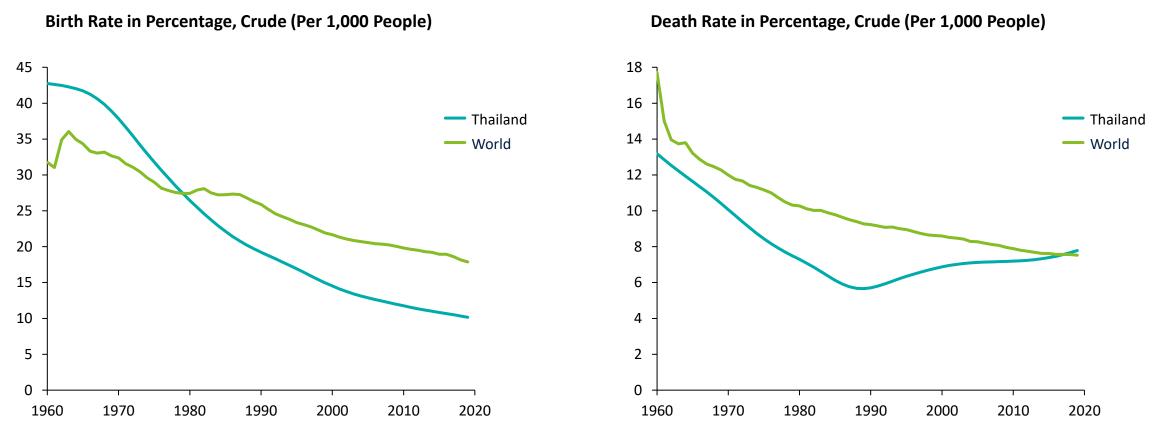
Debt Consolidation

Bank of Thailand has allowed cross-bank debt consolidation to assist debtors to pay lower interest rates.



Thailand's birth rate has been declining while death rate has surpassed the world's rate. Thailand saw 563,650 deaths against 544,570 births in 2021, the lowest in 10 years.

This could trigger long term's economic and social issues such as inadequate national healthcare schemes or funds for the elderly and reliance on migrant workers.



Source: Deloitte Analysis, World Bank - World Development Indicators, Data as of Dec 16th, 2021, Nation Thailand, Ministry of Interior (Thailand)

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