# Growth and Globalization After the Pandemic

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Global GDP by Country and Region (2018)



Article & Sources: https://bowmuch.net/articles/t

https://howmuch.net/articles/the-world-economy-2018 https://databank.worldbank.org

### howmuch .net

#### 2022-2023 World Economy Growth Contribution (Intl\$)



Major Asian Countries will account for the majority of global growth by 2023

- China 28.4%
- Other Asian 28.0%

Bloomberg

### GDP Growth in China



South China Morning Post, March 8, 2021

FIGURE 1.1 Composition of GDP growth in China, 1992–2018



Source: Calculations based on National Bureau of Statistics data.

Source: World Bank, Innovative China, 2019

### China's Regional Trade Response to Trade War

#### FIGURE 2 Chinese Merchandise Trade: 2019 Versus 2018



### Chinese FDI and Construction Projects in ASEAN Before and After the Belt and Road Initiative



Annual Chinese FDI and Construction Projects in ASEAN (US\$ bn)

Annual Greenfield FDI in Six Emerging Markets (US\$ bn)

Chinese FDI and construction projects in ASEAN increased by 85% and 33% after the BRI, concentrated in Indonesia, Malaysia, the Philippines, and Vietnam

# What is the Dual Circulation Economy?

- Greater reliance on domestic demand
- Developing domestic capacity for key technologies

More specific implications?

- Reforms to improve domestic circulation (remove barriers to entry and create a level playing field)
- Improving the innovation system (focus of 14<sup>th</sup> 5-year Plan)
- Supply chain diversification--global versus domestic?
- Redistributing income and wealth

### Productivity Growth in China

#### FIGURE 3.1 Aggregate growth of total factor productivity (TFP) In China, 1978–2017



Source: Calculations based on National Bureau of Statistics data and authors' calculations. Note: TFP growth is based on a production function that includes separate estimates of human capital. TFP growth (alternative estimate) does not include separate estimates of human capital.

#### FIGURE 3.2 Growth of total factor productivity (TFP) in industry in China before and after the global financial crisis, 1998–2013



Sources: Brandt, Wang, and Zhang 2017, based on National Bureau of Statistics enterprise survey data.

#### Source: World Bank, Innovative China, 2019

## Economic Goals (NPC, March 5, 2021)

- 2021 growth target of "over 6%" and *no targets* for 14<sup>th</sup> 5-year plan
- *increase* the number of "inclusive" *loans* offered by its biggest banks to micro and small businesses by more than 30 per cent in 2021
- *upgrade manufacturing capabilities* in eight priority areas: rare earth and special materials, robotics, aircraft engines, new energy vehicles and smart cars, high-end medical equipment and innovative medicine such as vaccines, agricultural machinery, major equipment used in shipbuilding, aviation and high-speed rail, and industrial applications of China's Beidou global navigation satellite system
- gradually extend China's retirement ages during 2021-2025

# Deglobalization, China, and Emerging Markets

- China continues as growth leader in Asia and the world
- Promoting multilateral free trade under the WTO
- Finding comparative advantage in global value chains
- Emerging market opportunities will be shaped by how both US and China adjust supply chains in response to US-China competition, especially in high-tech
  - Some may benefit from US-China decoupling while others may lose opportunities if the countries increase domestic sourcing
- Regional Comprehensive Economic Partnership (RCEP) can promote supply chain integration across Asia (signed on November 15, 2020 by China, ASEAN, Japan, South Korea, Australia, New Zealand, which account for 30% of global GDP)