

# Handel USA-Chiny

Sukces gospodarczy Chin i rywalizacja z USA



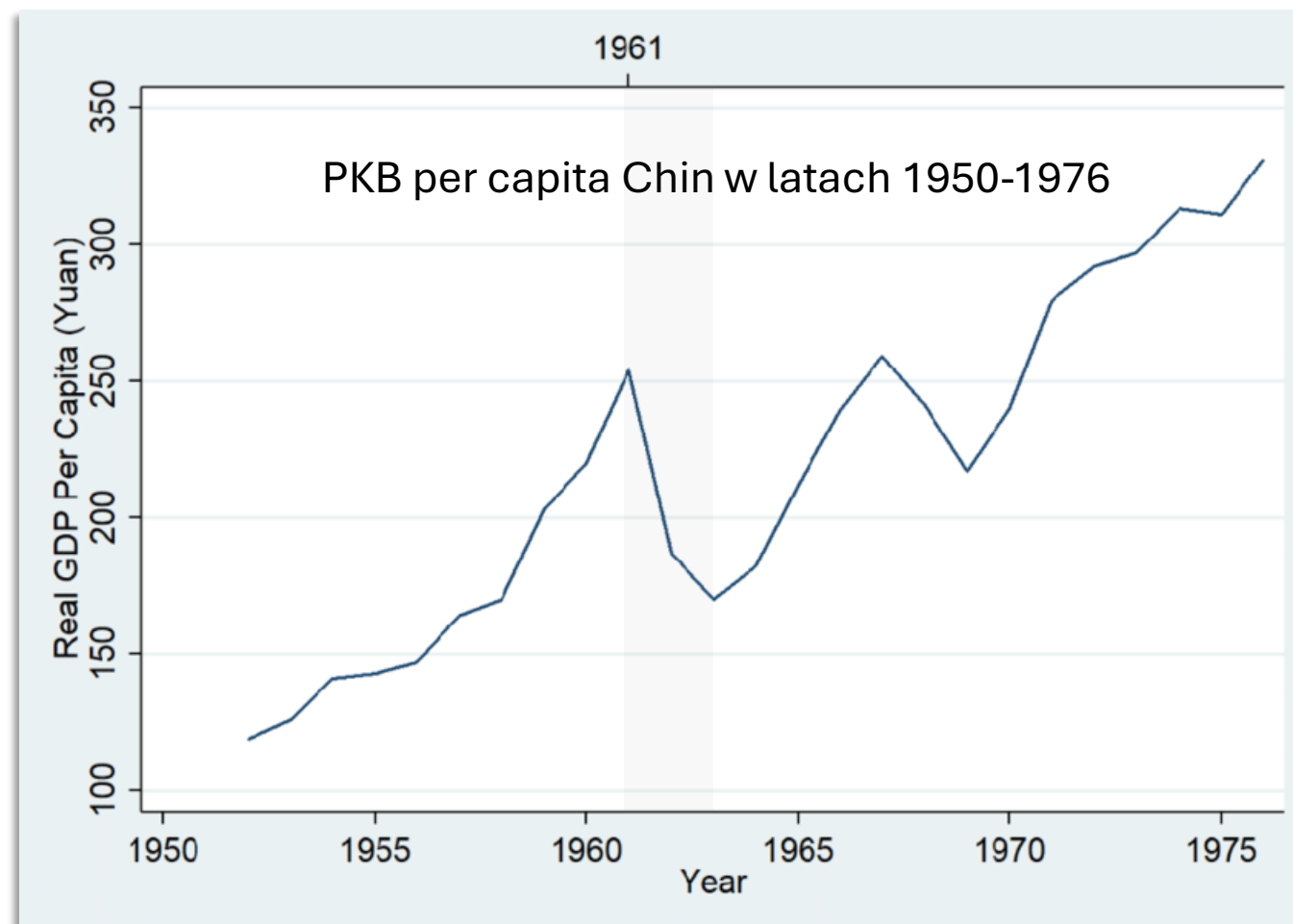
# Chiny w czasie rządów Mao Zedonga

- Chińska Republika Ludowa została proklamowana 1 października 1949 roku przez Mao Zedonga.
- *Wielki skok naprzód* w latach 1958-1962 doprowadził do klęski głodu i katastrofy gospodarczej.
- W ciągu 4 lat z powodu głodu zmarło 20-40 mln Chińczyków.



# Chiny w czasie rządów Mao Zedonga

- Kryzys doprowadził do podziału w KPCh.
- Zwolennicy liberalizacji gospodarki skupili się wokół Deng Xiaopinga, przeciwnicy zaś wokół Mao Zedonga.
- W 1966 roku rozpoczęto chińską *rewolucję kulturalną*, kierowaną przez tzw. *Bandę czworga*.



# Wizyta R. Nixona w Chinach w 1972

- Nixon był pierwszym prezydentem USA, który odwiedził ChRL.
- Wizyta ta stała się fundamentem do utworzenia relacji dyplomatycznych między USA, a Chinami.
- W 1976 zmarł Mao Zedong, a *Banda* czworga została aresztowana.





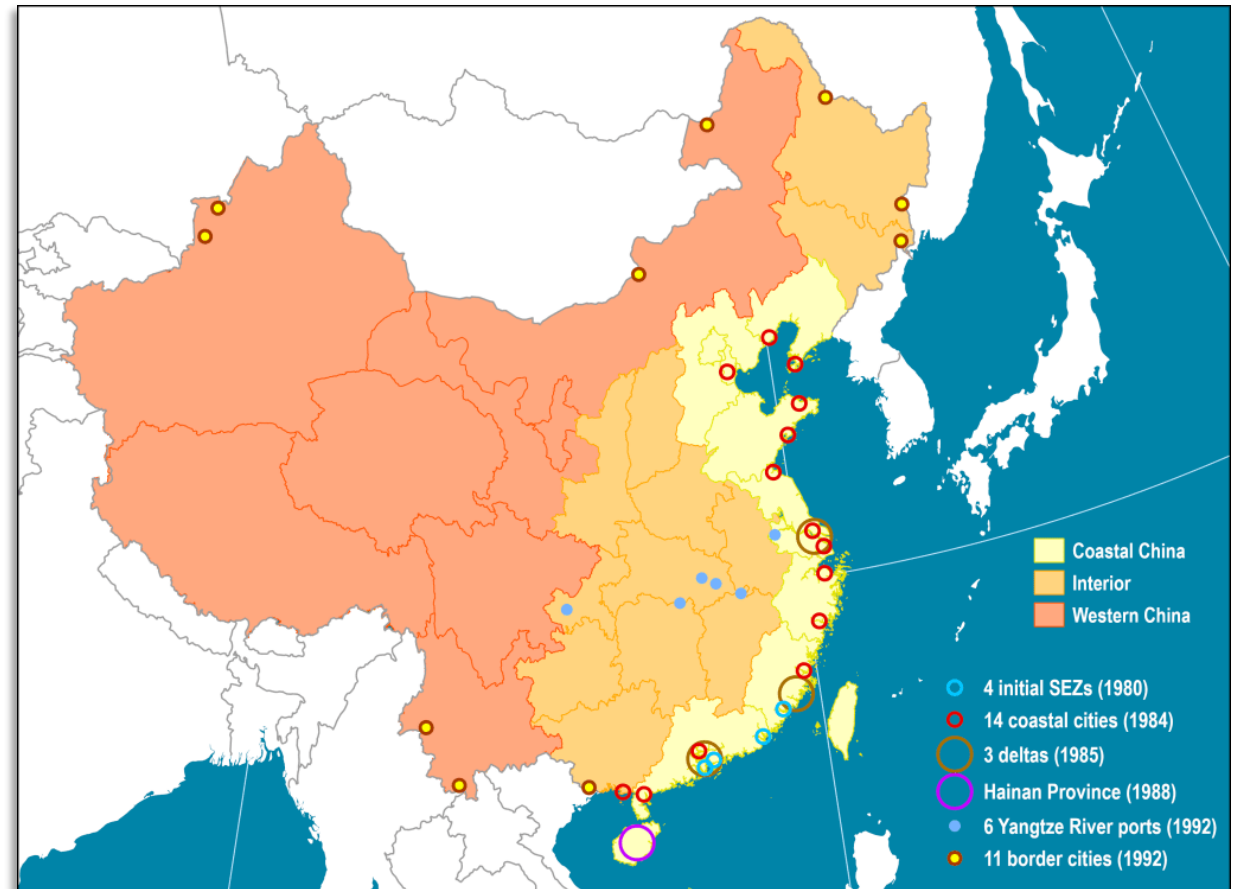


# Deng Xiaoping i reformy gospodarcze

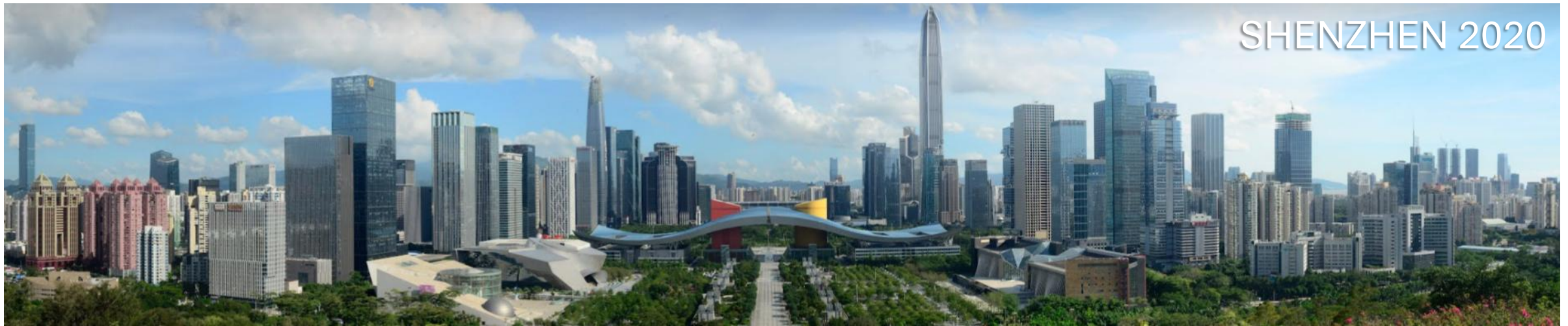
- W latach 1978-1989 faktycznym przywódcą ChRL był Deng Xiaoping.
- Rozwinął politykę *otwarcia Chin na świat*.
- Twórca terminu *socjalizm o chińskiej specyfice* oraz *specjalnych stref ekonomicznych*.
- Sformułował zasadę *jeden kraj, dwa systemy*.

# Chińska Republika Ludowa po 1978

- W 1979 roku zdecydowano o utworzeniu *specjalnych stref ekonomicznych* jako element polityki otwarcia Chin na świat.
- Mają na celu ściągnięcie zagranicznego kapitału poprzez dogodne warunki do inwestycji.
- SEZ są oddzielone od reszty Chin barierą celną.

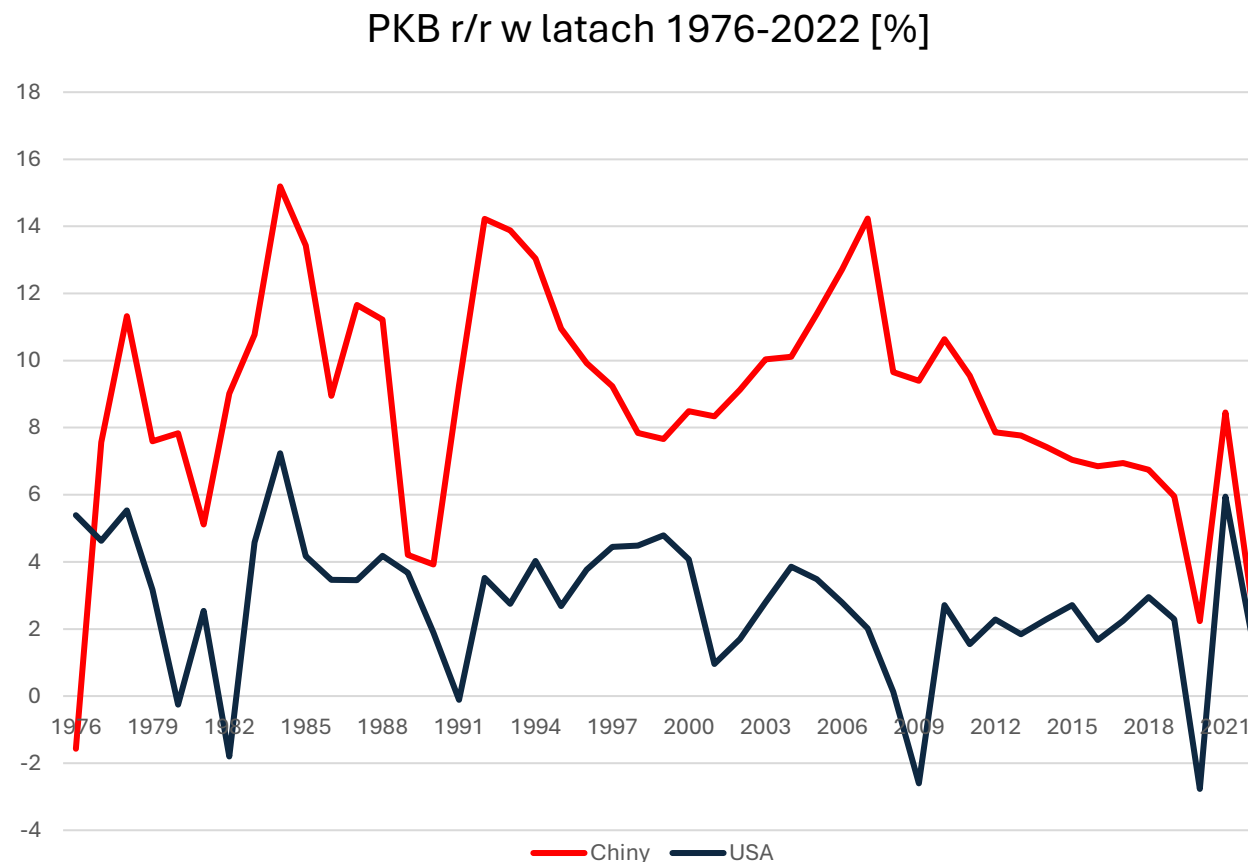






# Chińska Republika Ludowa po 1976

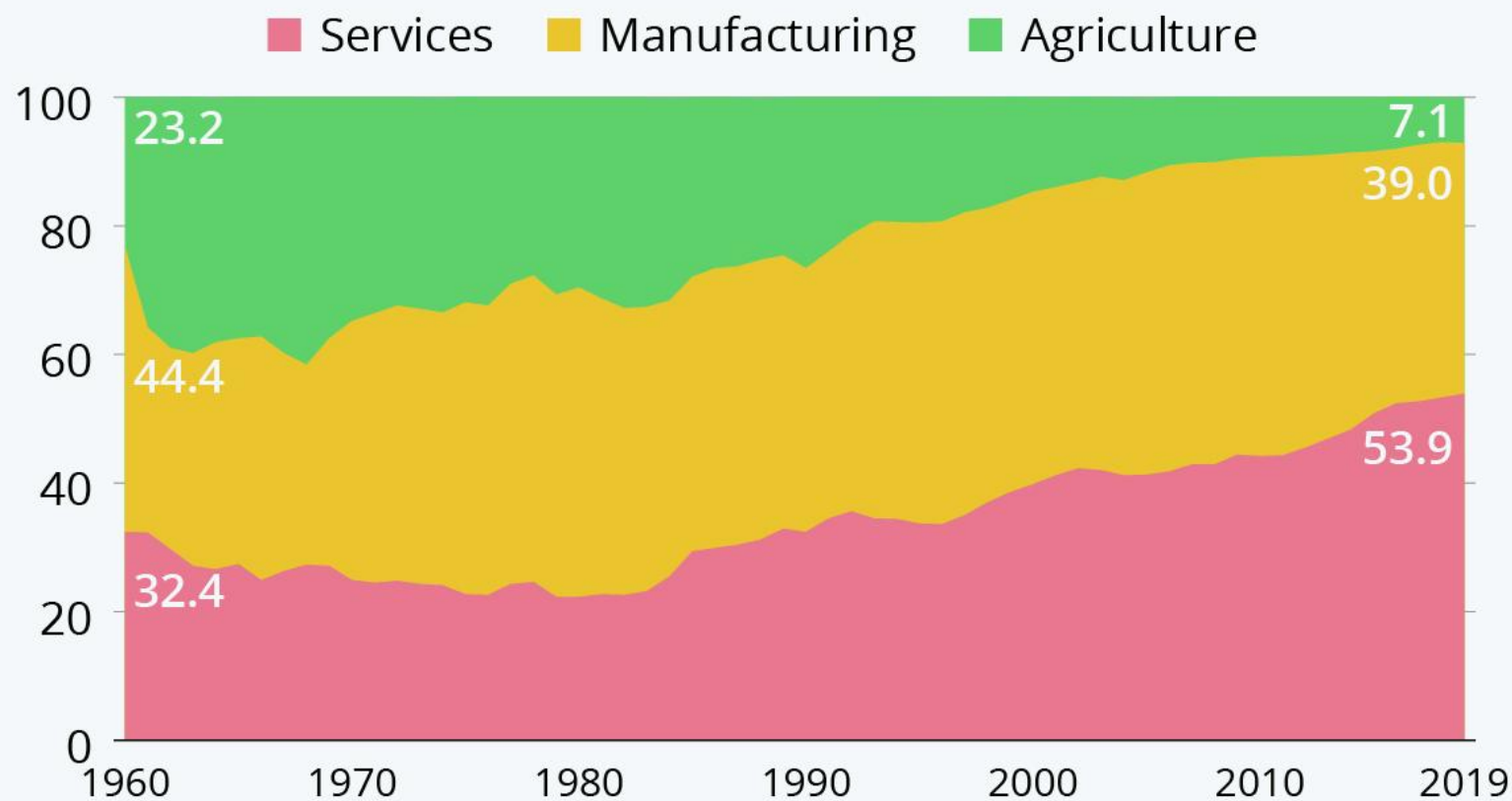
- *Otwarcie Chin na świat* oraz liberalizujące gospodarkę reformy doprowadziły do dużego wzrostu gospodarczego.
- Wzrost ten spotęgowało otwarcie ogromnego rynku zbytu, jak i dostęp do taniej siły roboczej.
- W grudniu 2001 roku Chiny wstąpiły do WTO.



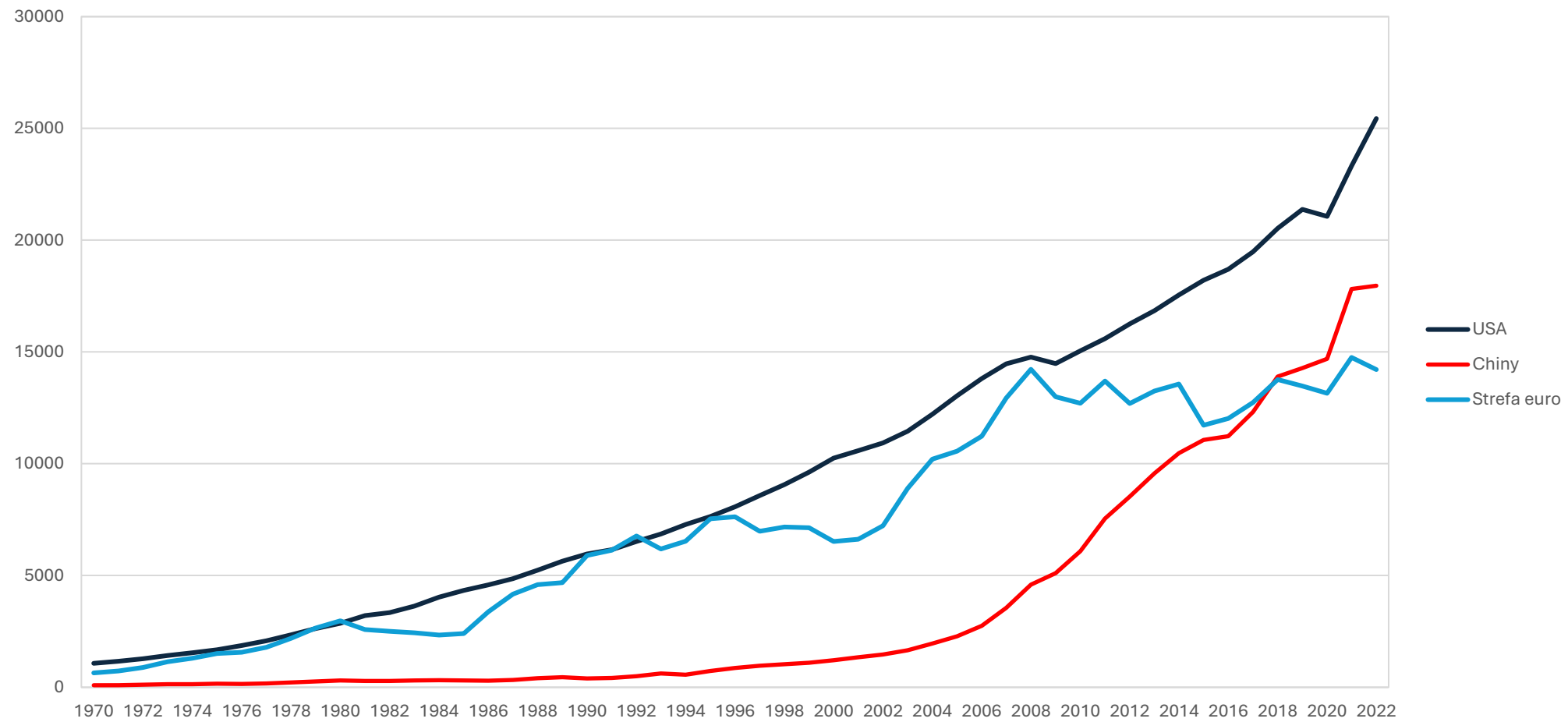


# China's Journey to a Service Society

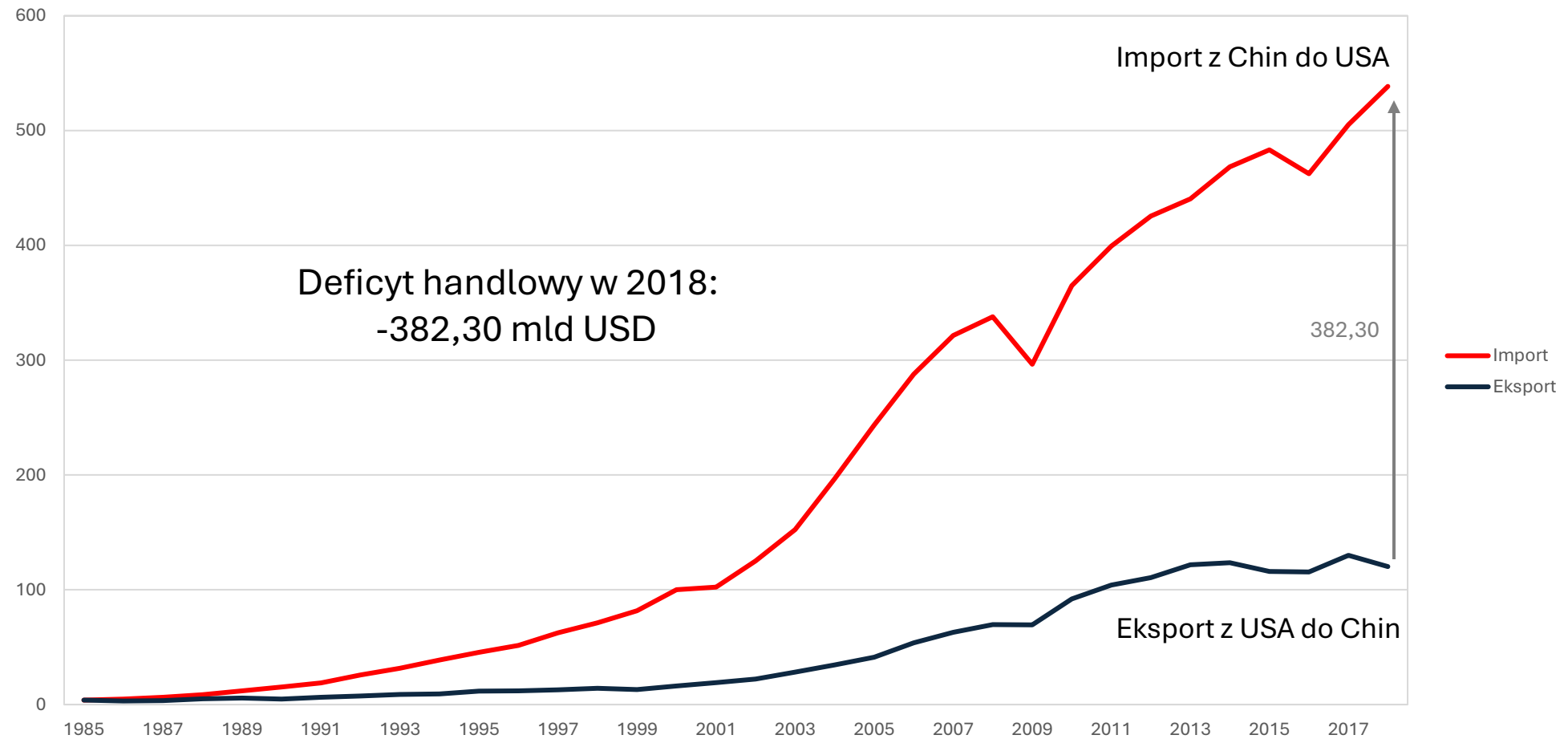
Economic sectors as a share of GDP in China from 1960 to 2019 (in percent)



# PKB w latach 1970-2022 (mld USD)

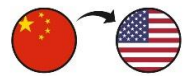


# Handel USA z Chinami w latach 1985-2018 (mld USD)





# Most Traded Goods Between U.S. & China



Total Imports  
from China (\$)

40B 36B 32B 28B 24B 20B 16B 12B 8B 4B

## IMPORTS

## EXPORTS



Total Exports  
to China (\$)

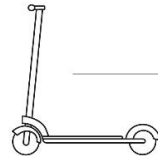
\$43.67B

Telephones for cellular networks or for other wireless networks



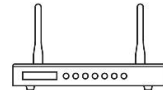
\$37.24B

Automatic data processing machines



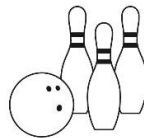
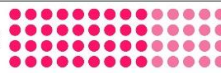
Tricycles, scooters & similar  
wheeled toys & other toys

\$12.32B



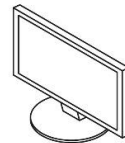
Communication apparatus

\$11.25B



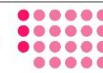
Games

\$5.35B



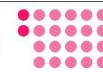
Other Monitors

\$4.71B



Units of automatic data  
processing machines

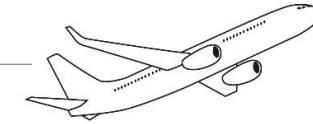
\$4.42B



Aeroplanes & other aircraft



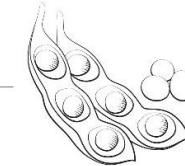
\$13.13B



Soya beans



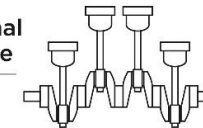
\$12.46B



Vehicles with only spark-ignition internal  
combustion reciprocating piston engine



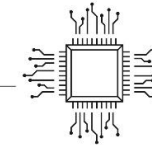
\$7.89B



Electronic integrated circuits;  
Processors & controllers



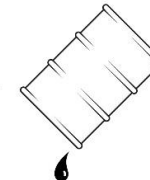
\$4.95B



Oils



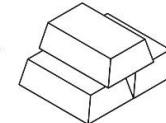
\$3.97B



Gold

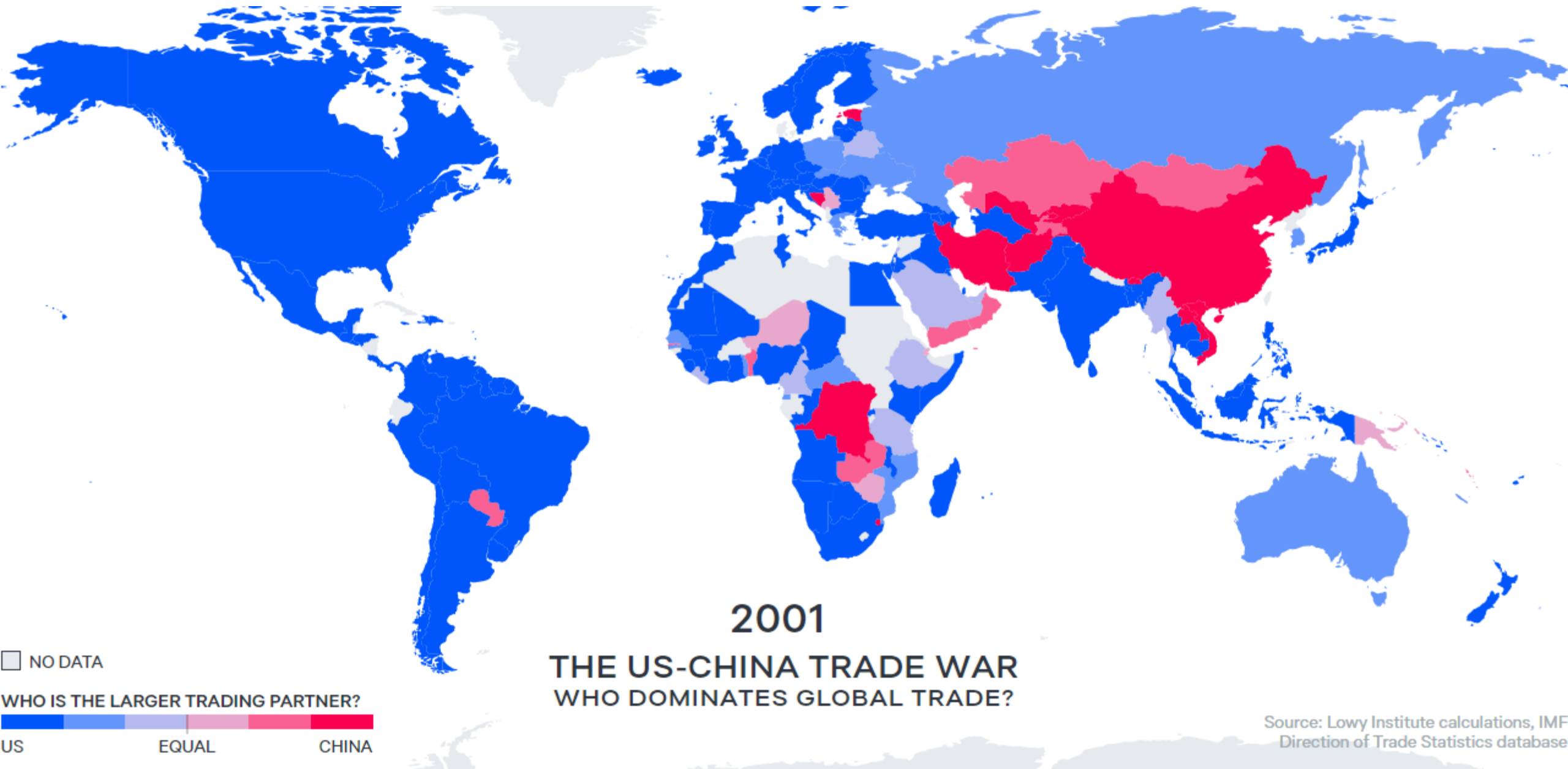


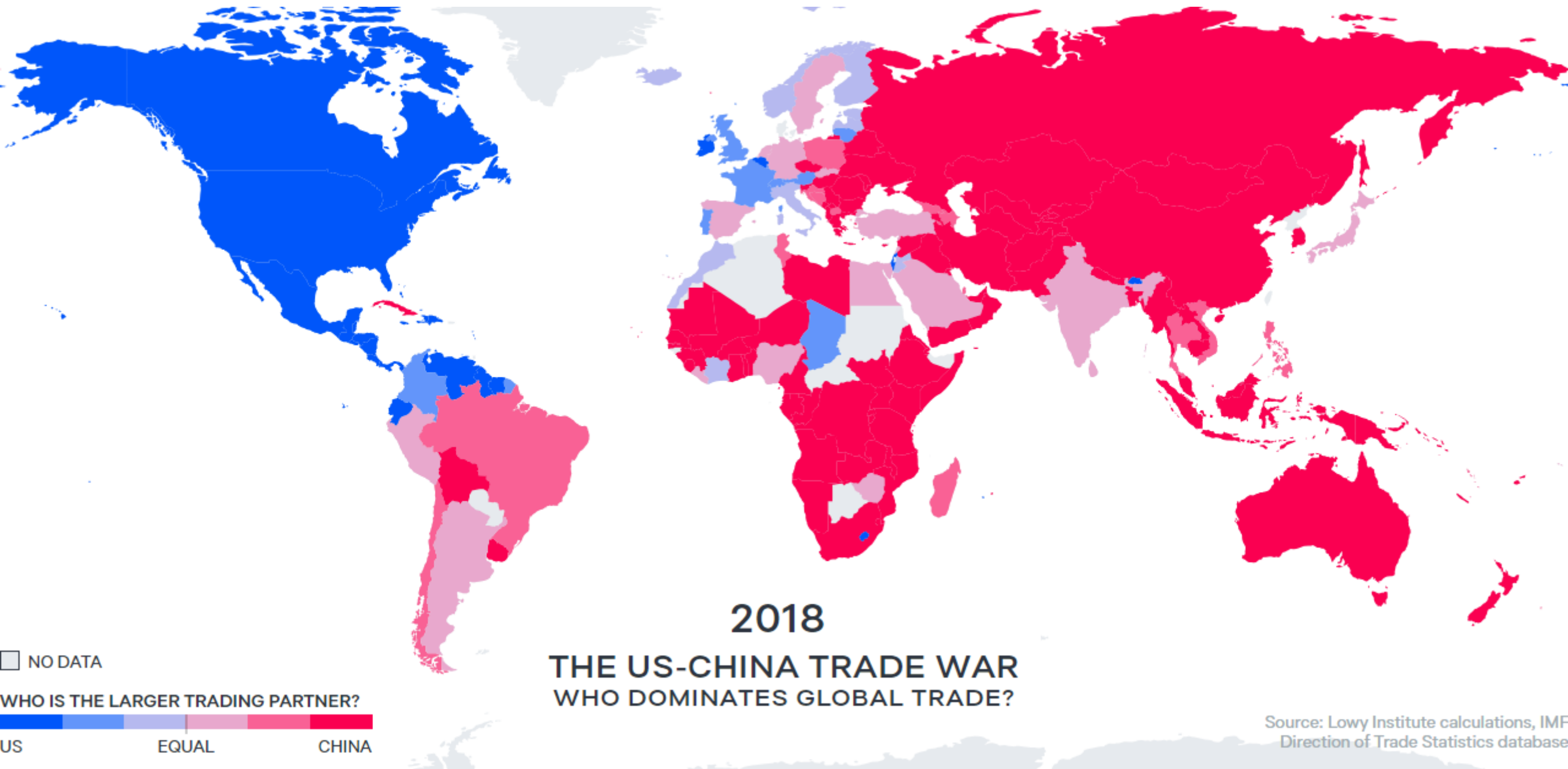
\$2.09B



howmuch.net

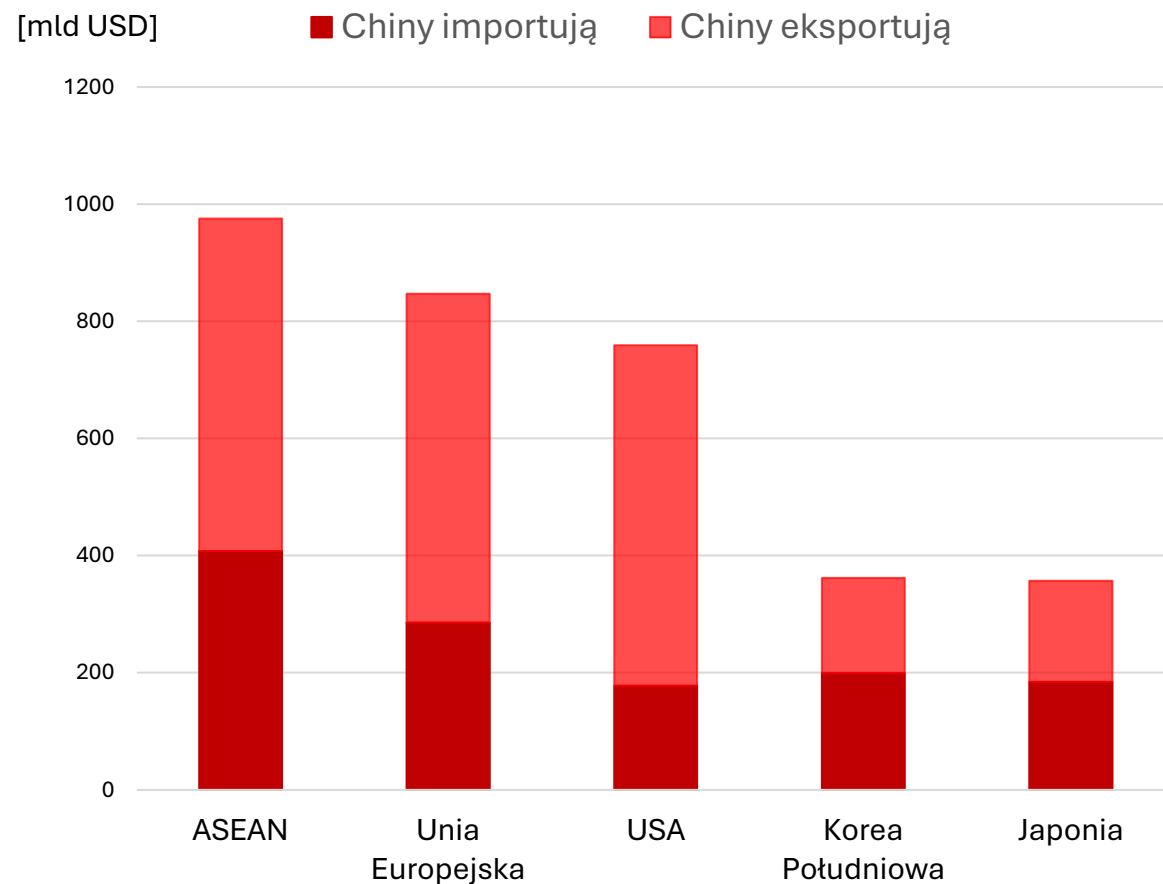
© Damian Lebiedz, 2024



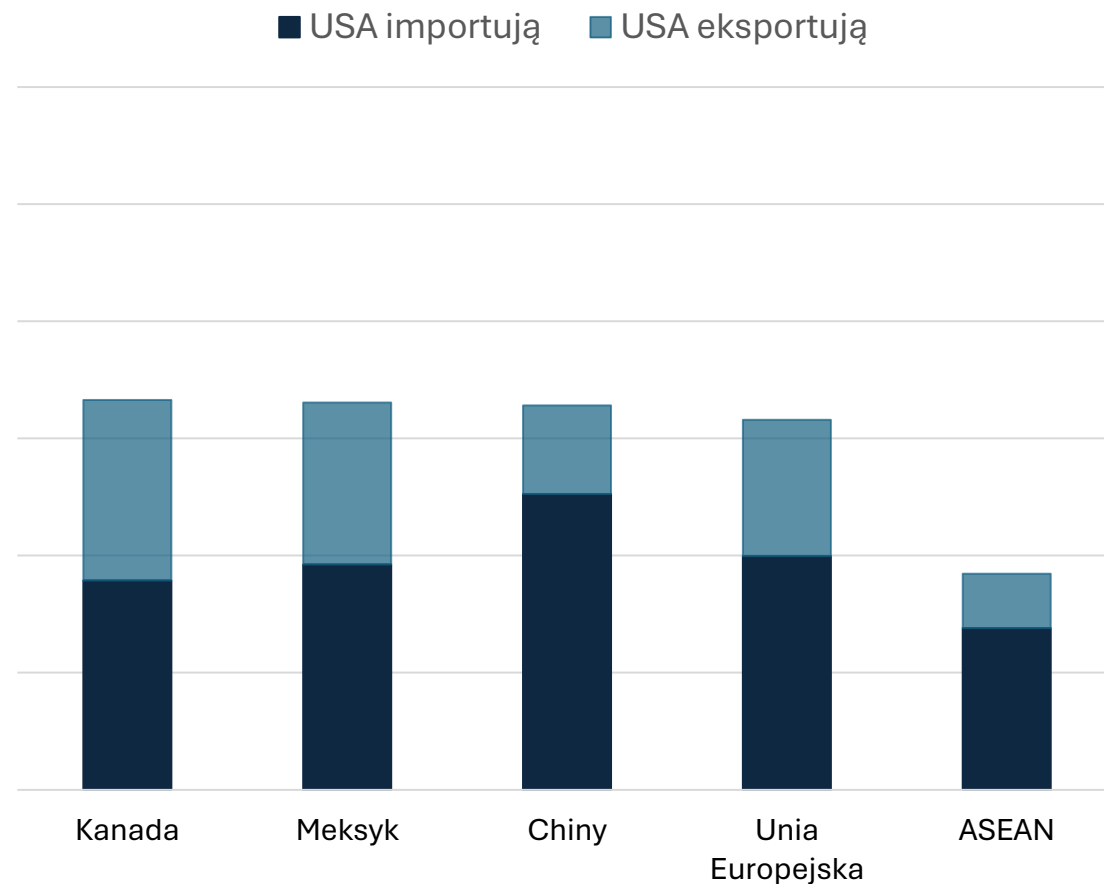




## Główni partnerzy handlowy Chin w 2022 roku

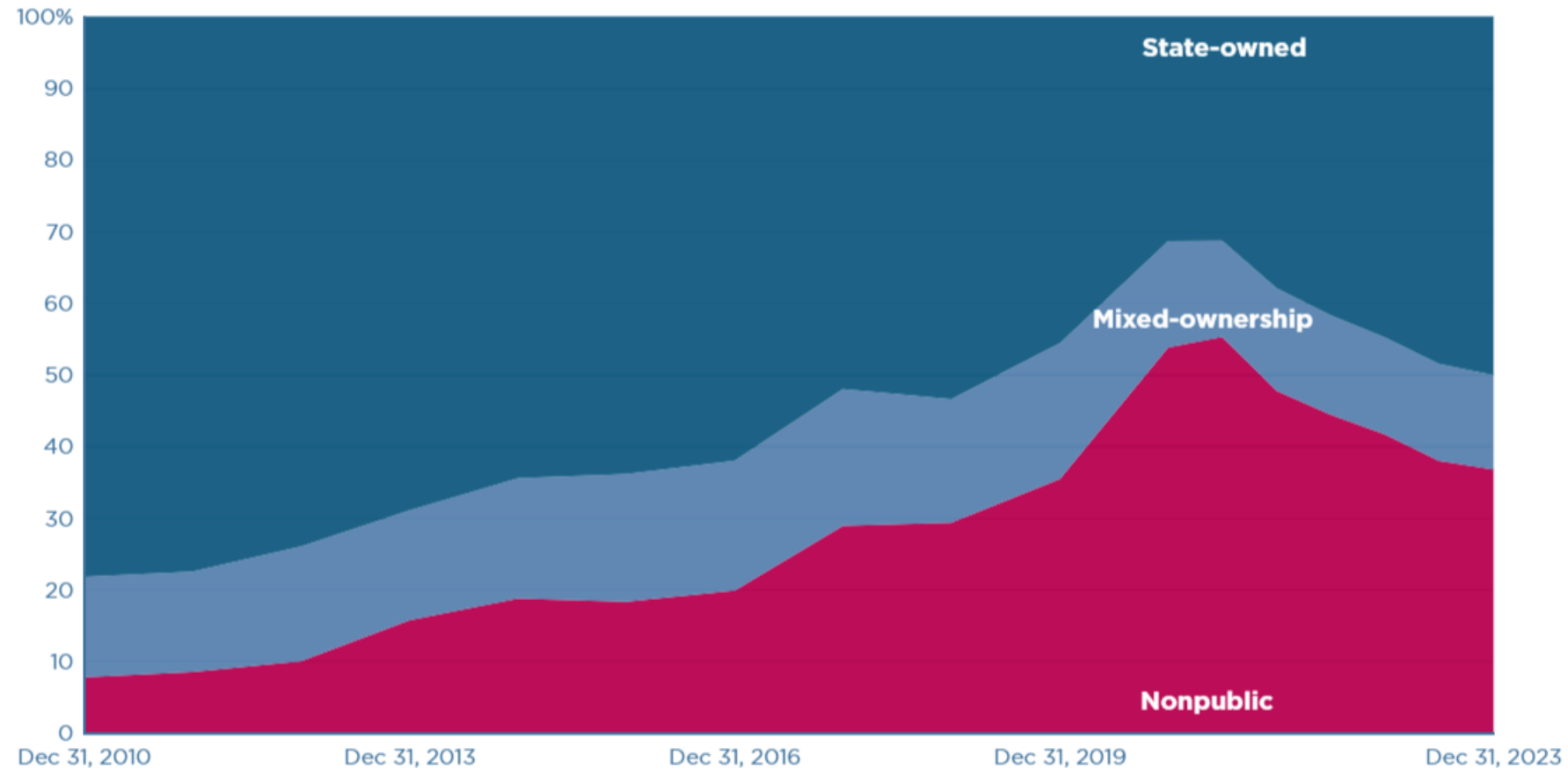


## Główni partnerzy handlowy USA w 2023 roku



# Share of China's top companies in the private sector continued to steadily decline in 2023

Share of aggregate market capitalization of China's top 100 listed firms, by ownership, end-2010 to end-2023



#PIIECharts

Learn more at [pille.com/research/pile-charts](https://pille.com/research/pile-charts)

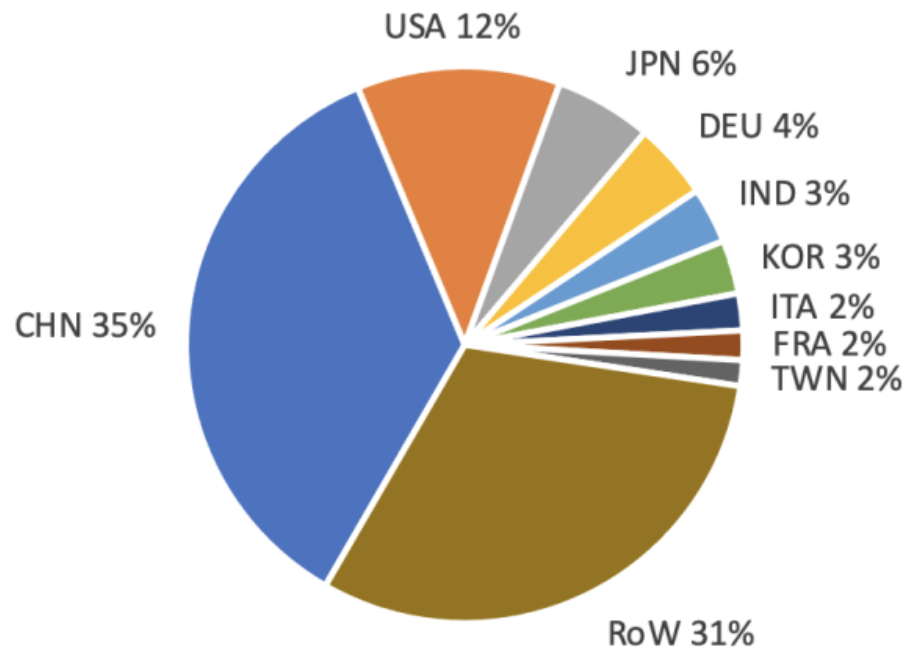


**Notes:** End-year data from 2010 to 2020; half-yearly from 2021. China's top 100 listed firms are defined as the 100 mainland Chinese firms with the largest market capitalizations, whether listed in the mainland or abroad, including so-called variable-interest entities. "Nonpublic" are firms in which state entities hold an equity stake of less than 10 percent. "State-owned" are firms in which the state owns a majority stake. "Mixed-ownership" are firms in which the state owns an equity stake between 10 and 50 percent.

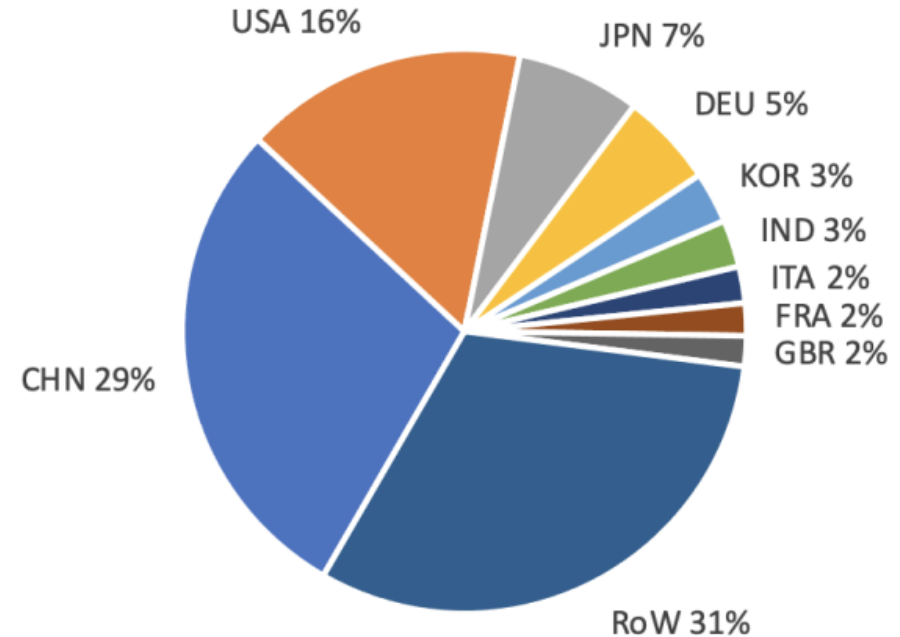
**Source:** Wind, authors' calculations.

# World's biggest manufacturing economies

Gross production (% world)



Value added (% world)





# Chińsko-amerykańska wojna handlowa

- W 2018 roku D. Trump ustalił wyższe cła i inne bariery handlowe dla Chin.
- Problemem był rosnący deficyt handlowy USA z Chinami, oraz – zdaniem Amerykanów – kradzież własności intelektualnej.
- Wyższe cła miały ograniczyć import z Chin.

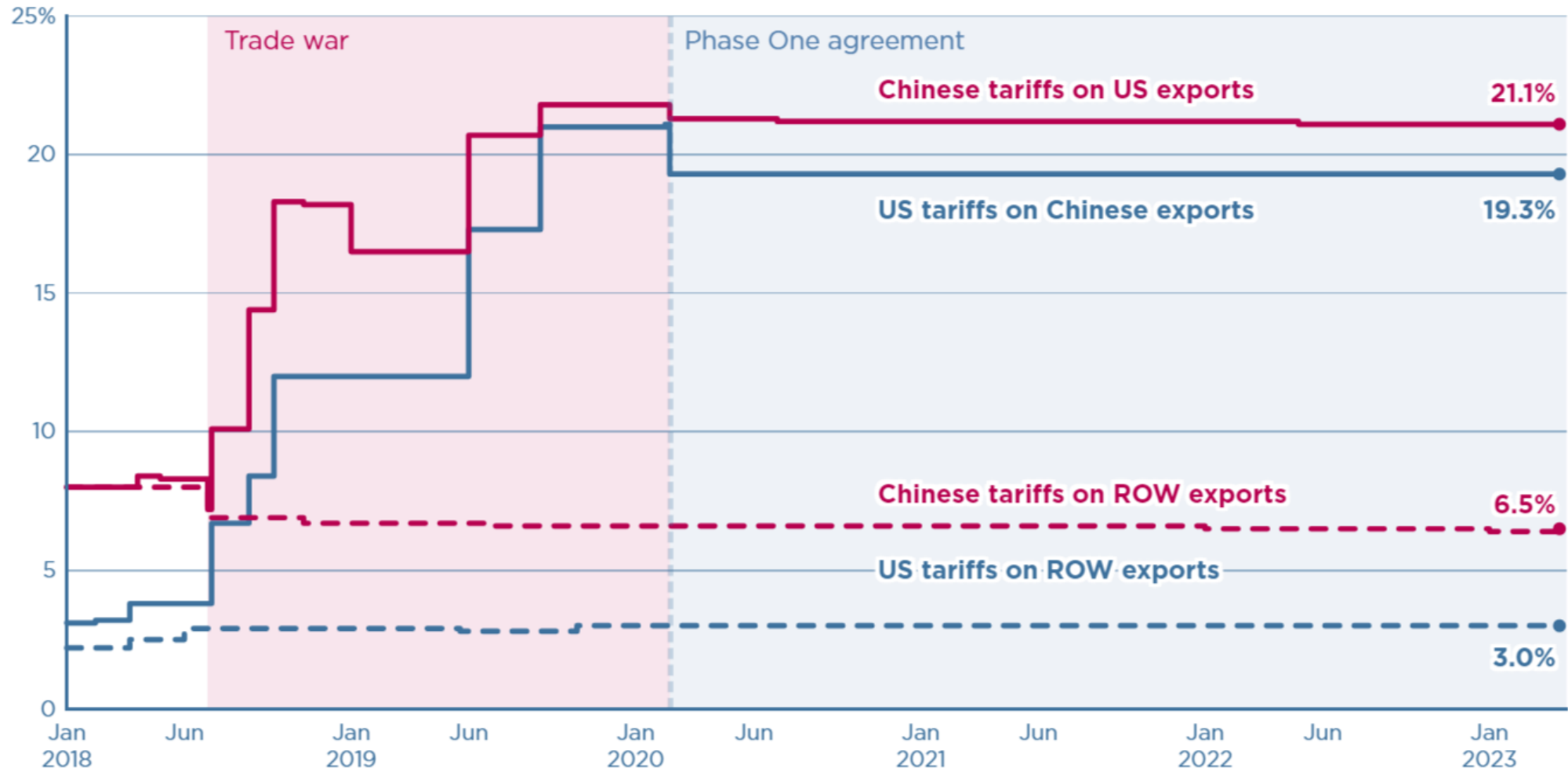




# Phase One Trade Deal

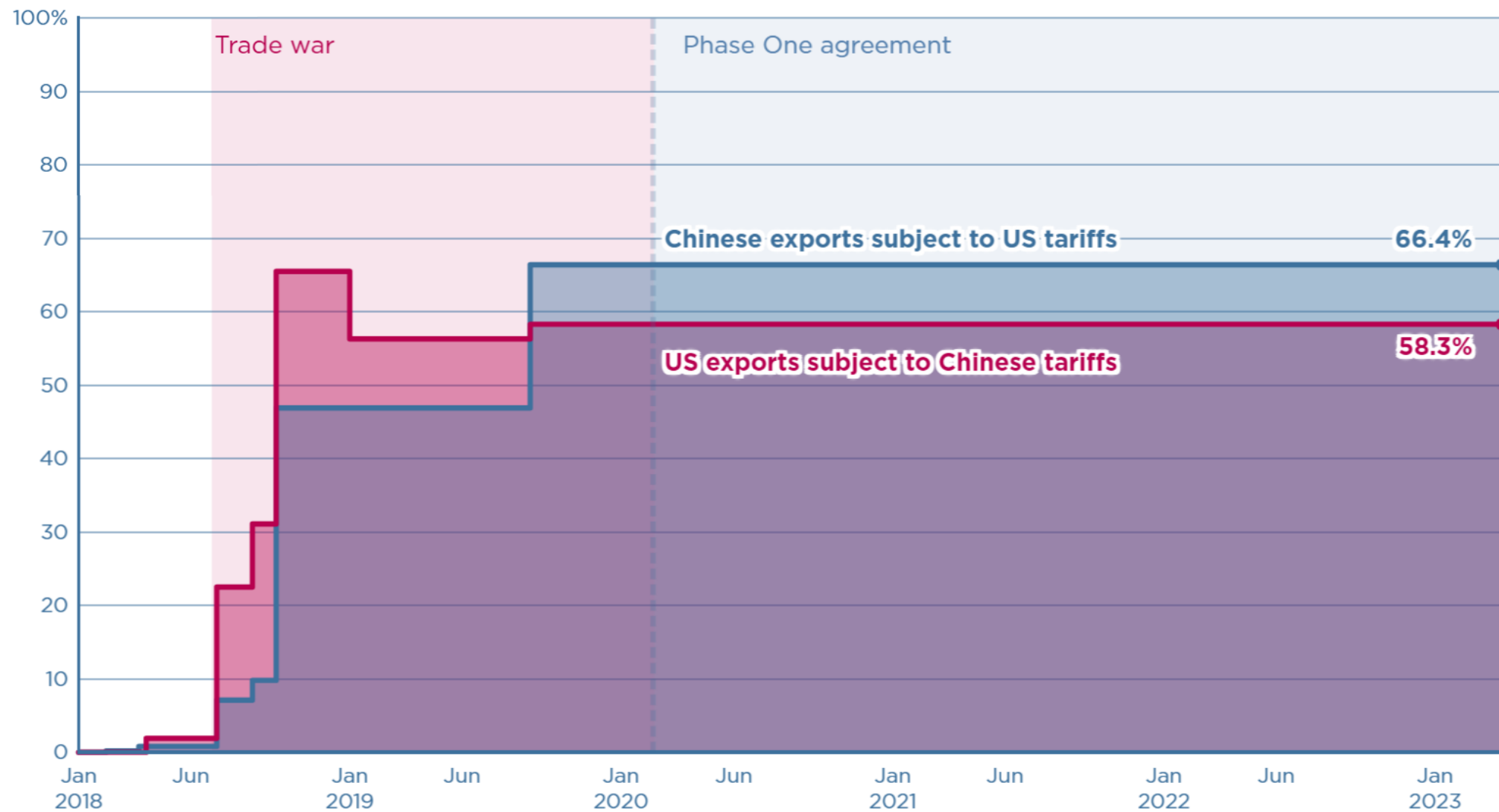
- W styczniu 2020 roku przedstawiciele Chin i USA podpisali *umowę wstępną* w celu ustabilizowania relacji handlowych.
- Chiński rząd oskarżył administrację Trumpa o angażowanie się w protekcjonizm.
- Po wygraniu wyborów w 2021 roku, Joe Biden pozostawił cła na ustalonym przez Trumpa poziomie.

a. US-China tariff rates toward each other and rest of world (ROW)

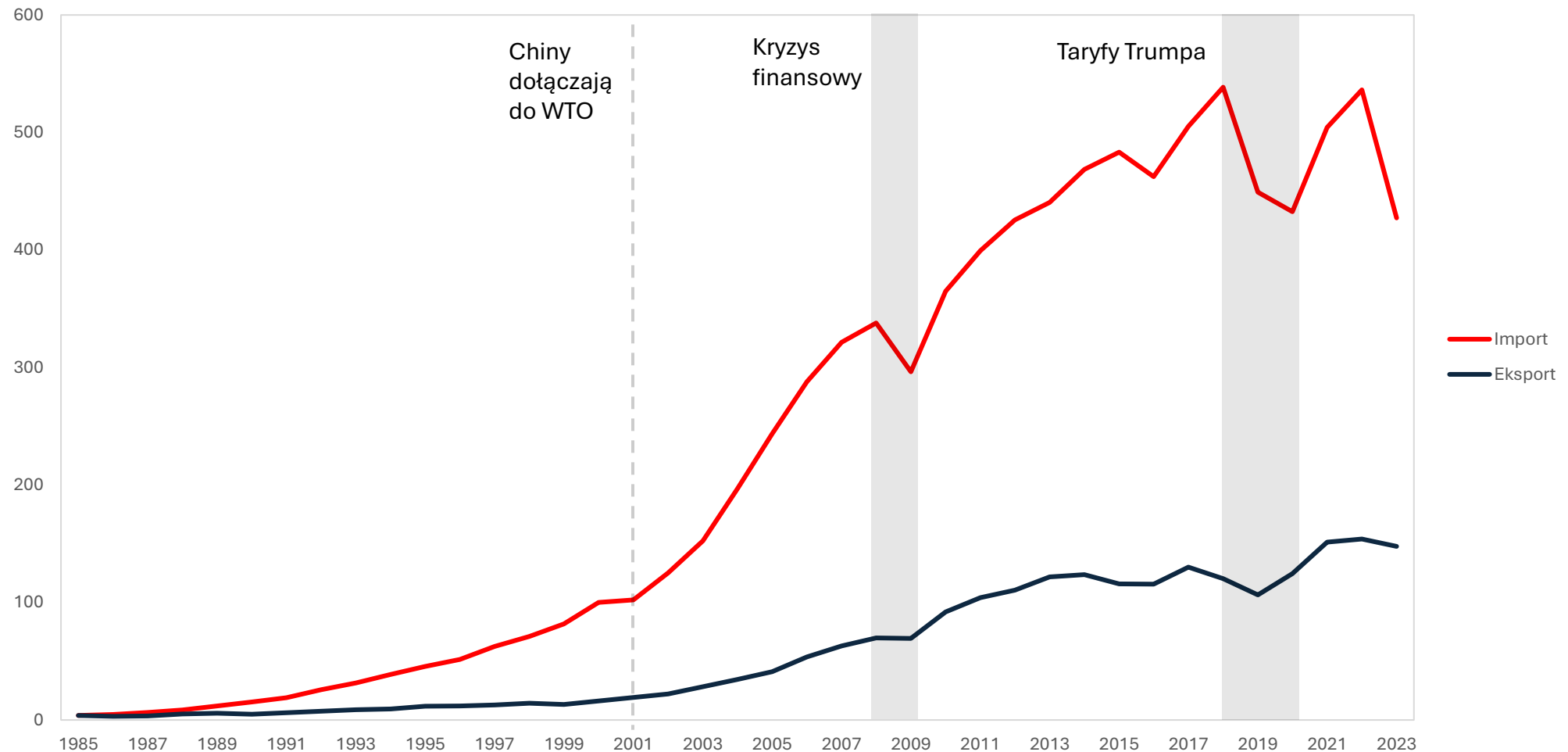




b. Percent of US-China trade subject to trade war tariffs



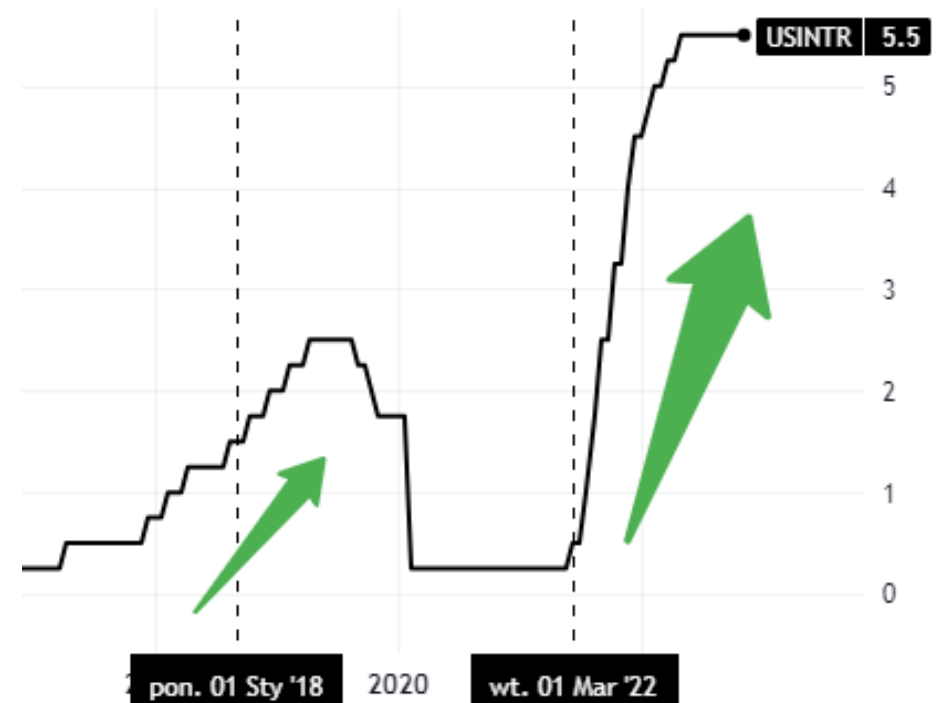
# Handel USA z Chinami w latach 1985-2023 (mld USD)



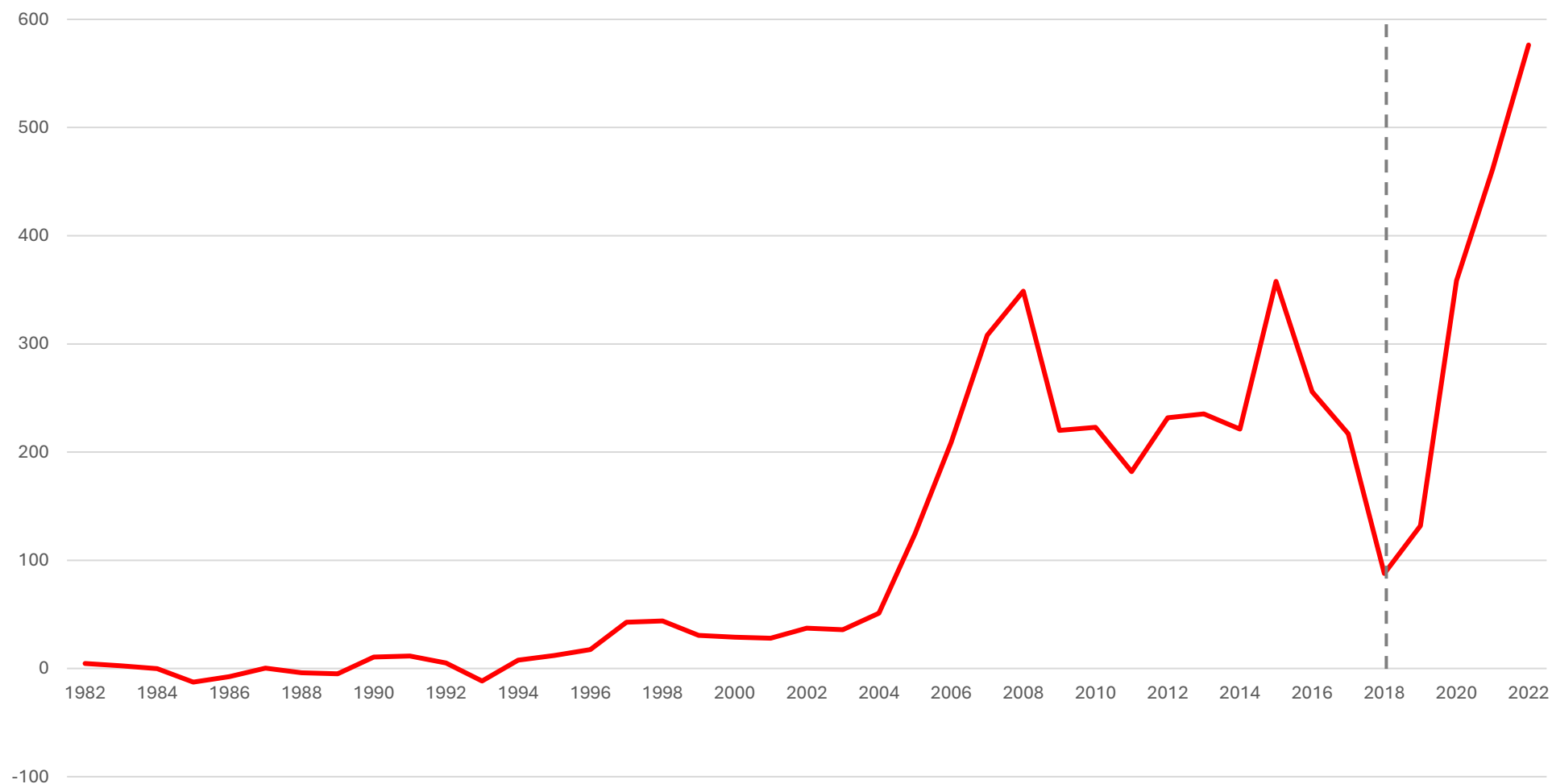
## CHINESE YUAN/U.S. DOLLAR



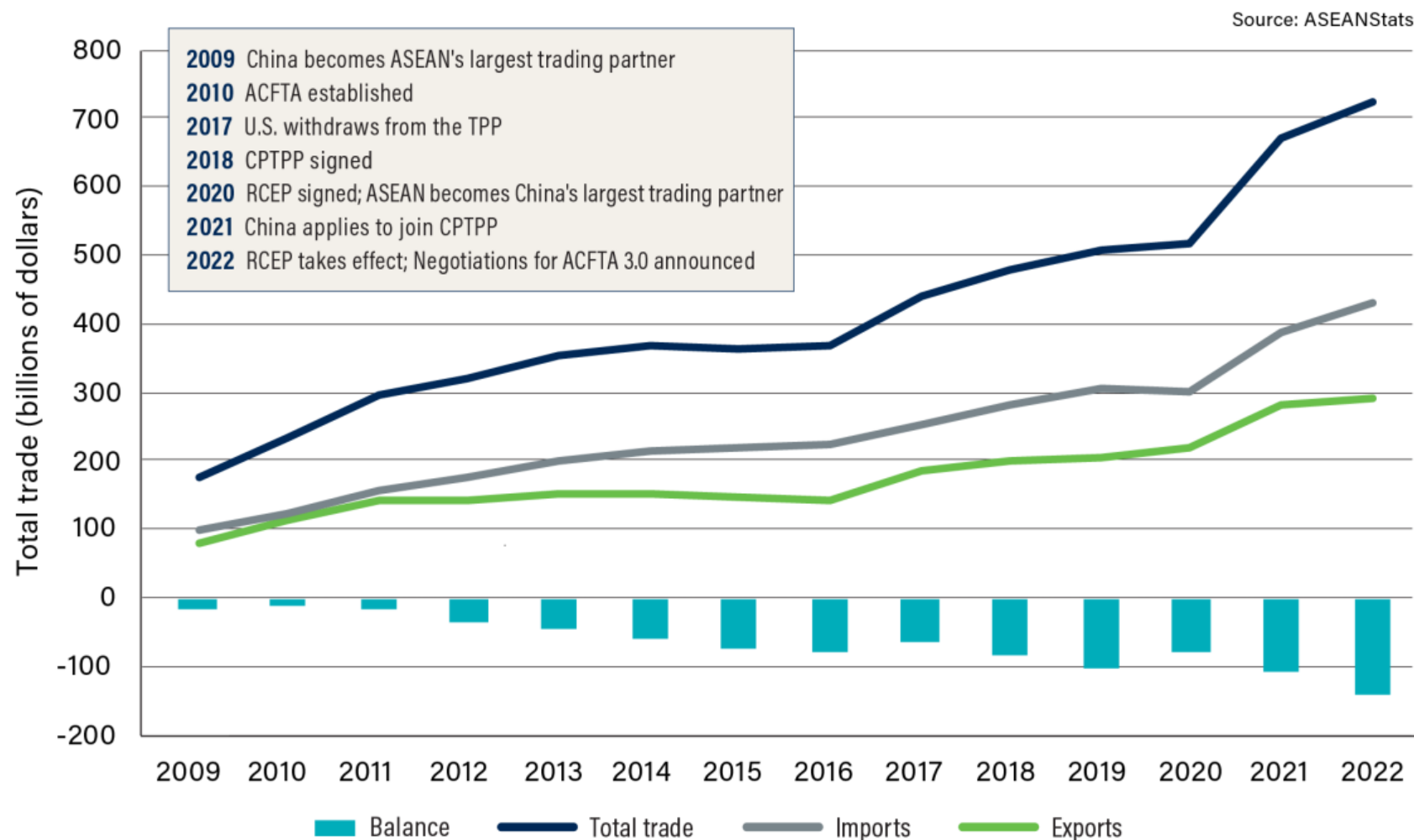
## US INTEREST RATE



# Bilans handlowy Chin w latach 1982-2022 (mld USD)

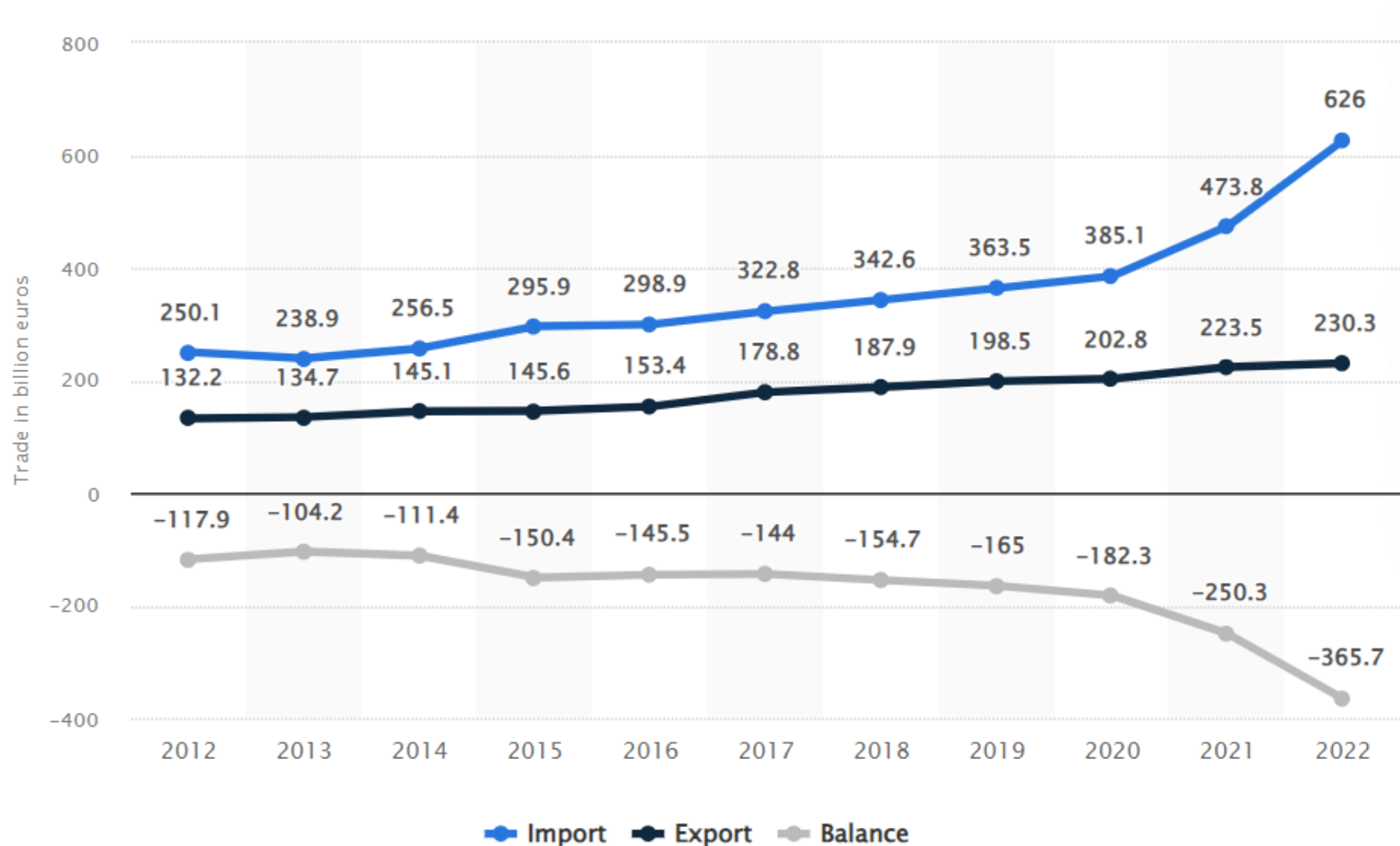


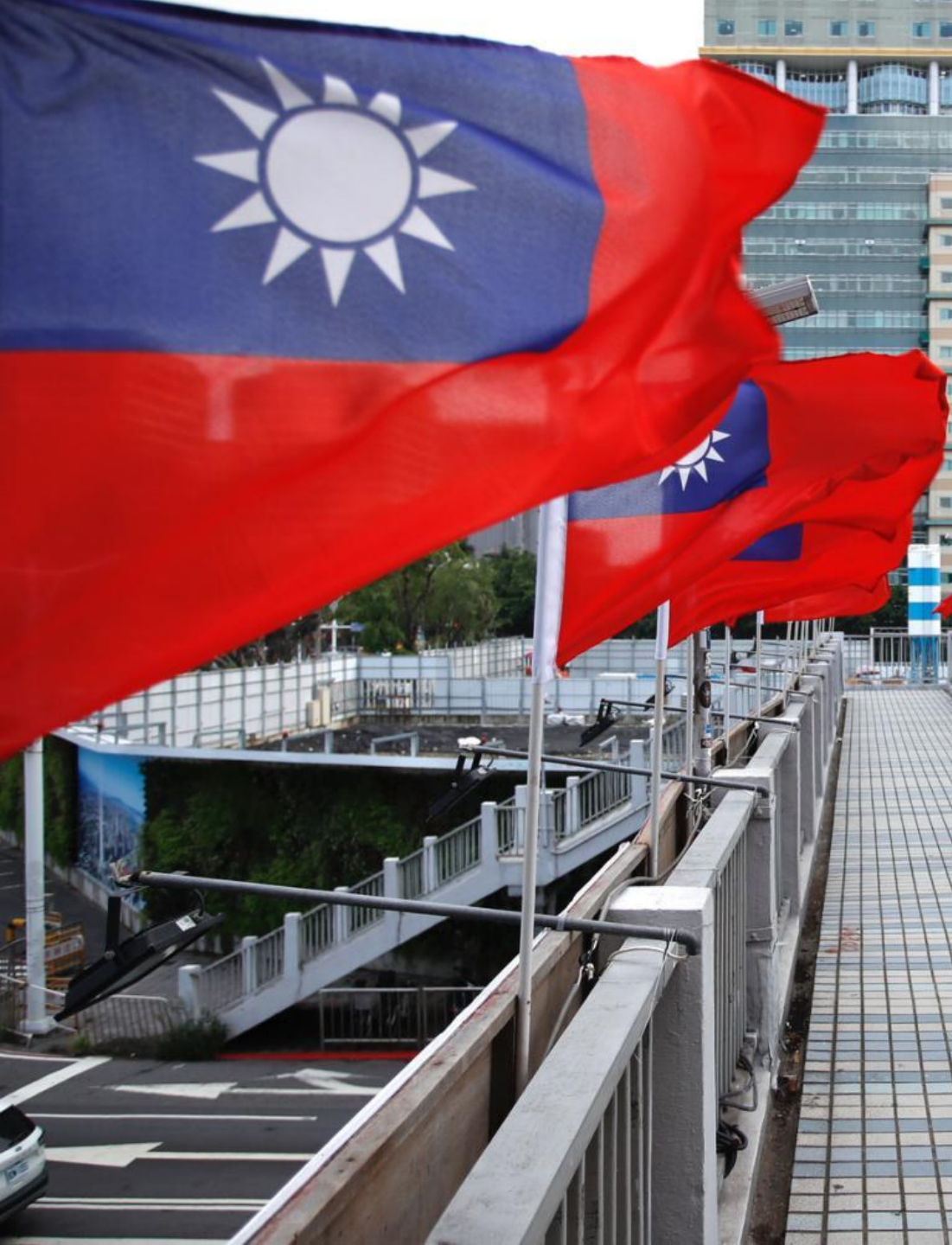
# Handel ASEAN z Chinami w latach 2009-2022





# Handel Unii Europejskiej z Chinami w latach 2012-2022





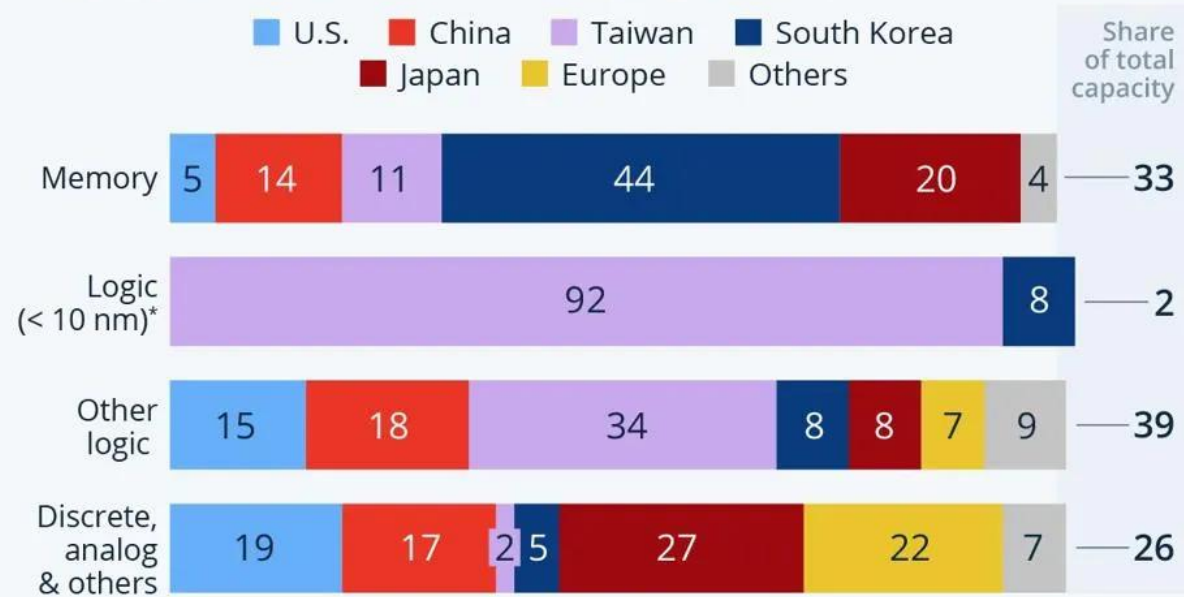
# Kwestia Tajwanu

- Po przegranej w 1949 roku wojnie domowej, *Kuomintang* z Czang Kaj-Szekiem na czele przenieśli się na Tajwan.
- *Republika Chińska* jest jednym z tzw. *azjatyckich tygrysów*.
- Obecnie na Tajwanie produkuje się większość najnowocześniejszych mikroprocesorów ( $< 10$  nm).
- Cieśnina tajwańska ma olbrzymie znaczenie w morskim handlu międzynarodowym.



# Advanced Microchip Production Relies On Taiwan

Share of global semiconductor wafer fabrication capacity, by type and location in 2019 (in percent)



\* newest generations of computing/processing wafer (since 2016), which are smaller, faster and more power-efficient. Does not add up to 100 percent due to rounding

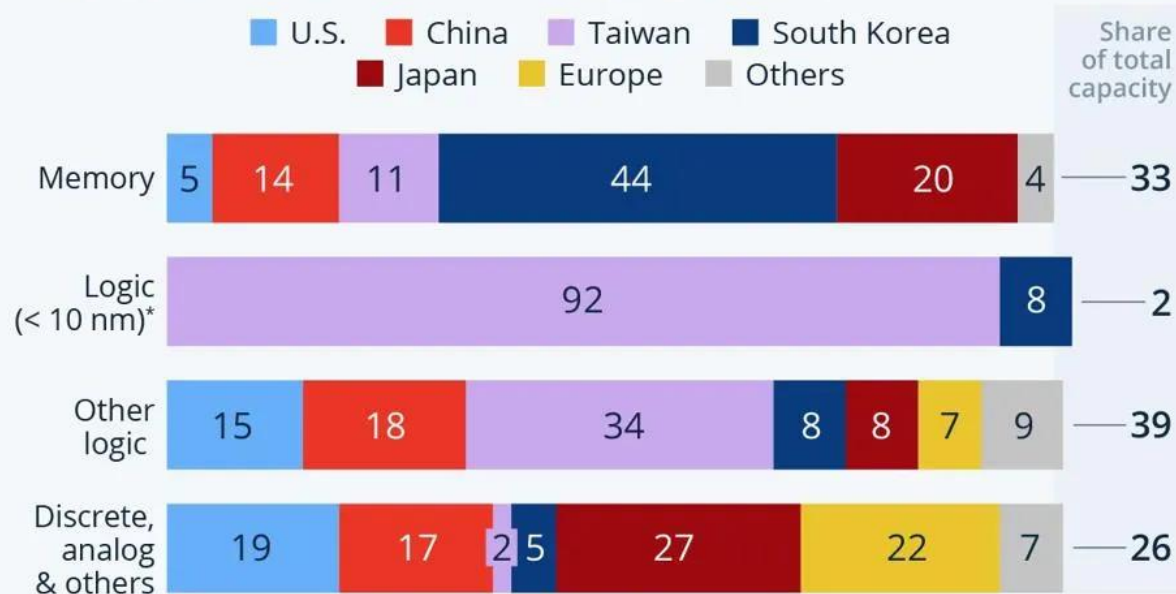
Sources: Boston Consulting Group, SEMI Fab Database





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Sources: Boston Consulting Group, SEMI Fab Database



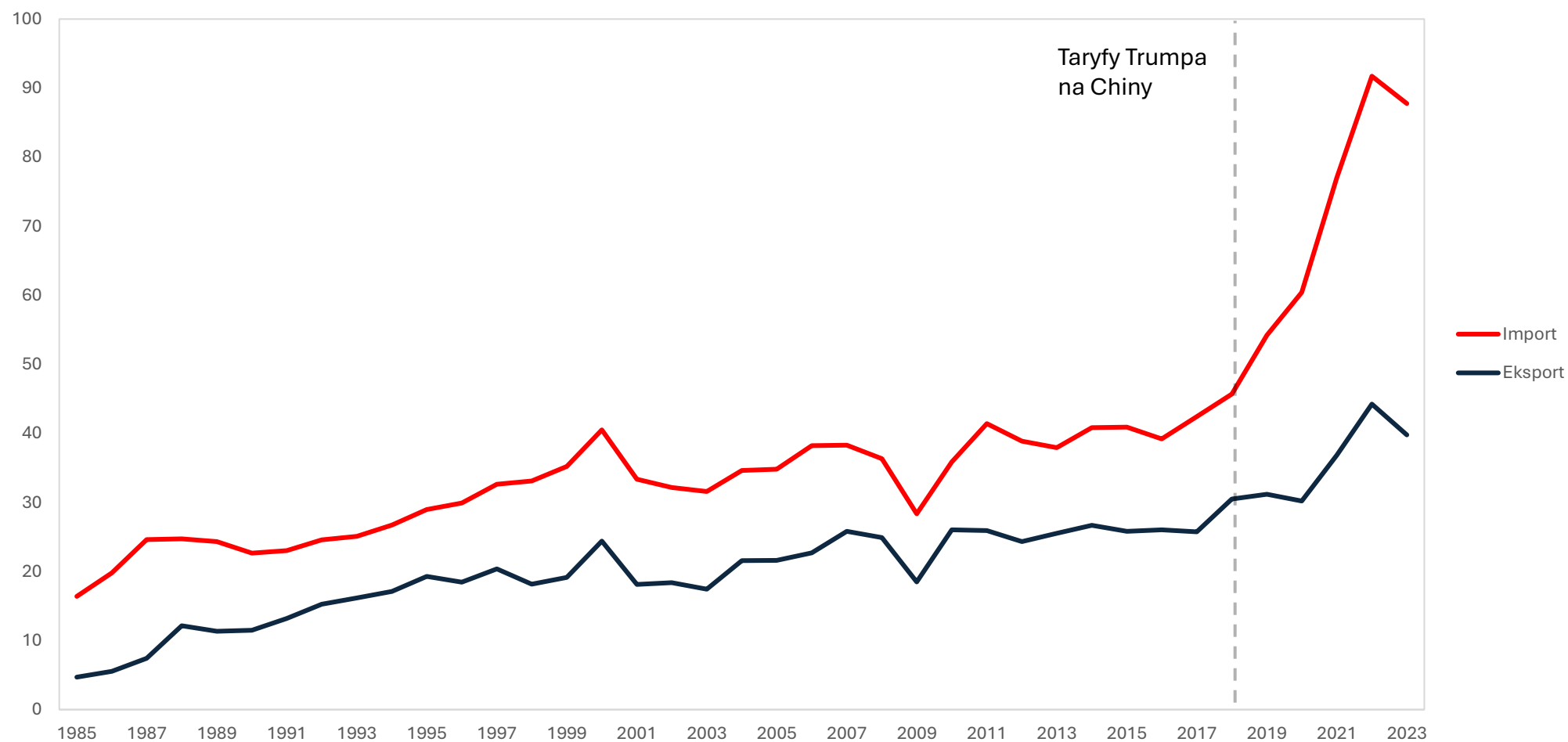
Forbes statista

Taiwan's Location Along the First Island Chain Anchors a Network of U.S. Allies



COUNCIL on FOREIGN RELATIONS

# Handel USA z Tajwanem w latach 1985-2023 (mld USD)





# Trump says U.S. needs to impose tariffs on China

By Reuters

February 4, 2024 6:20 PM GMT+1 · Updated 3 months ago



WASHINGTON, Feb 4 (Reuters) - Republican presidential candidate Donald Trump said he would impose tariffs on China again if he is elected in November and they could exceed 60 percent.


Finance and economics | The 100% manoeuvre

# Biden outdoes Trump with ultra-high China tariffs

The move, which hits electric vehicles, carries an environmental cost

May 14th 2024

WASHINGTON, DC

 Share

Chinese semiconductors and solar cells from 25% to 50%

Syringes and needles from 0% to 50%

Lithium-ion batteries from 7.5% to 25%

**Electric vehicles from 25% to 100% (!)**

# Źródła

[https://commons.wikimedia.org/wiki/File:Flag\\_of\\_the\\_United\\_States\\_\(DoS\\_ECA\\_Color\\_Standard\).svg#/media/File:Flag\\_of\\_the\\_United\\_States\\_\(DoS\\_ECA\\_Color\\_Standard\).svg](https://commons.wikimedia.org/wiki/File:Flag_of_the_United_States_(DoS_ECA_Color_Standard).svg#/media/File:Flag_of_the_United_States_(DoS_ECA_Color_Standard).svg)

[https://commons.wikimedia.org/wiki/File:Flag\\_of\\_the\\_People%27s\\_Republic\\_of\\_China.svg#/media/File:Flag\\_of\\_the\\_People's\\_Republic\\_of\\_China.svg](https://commons.wikimedia.org/wiki/File:Flag_of_the_People%27s_Republic_of_China.svg#/media/File:Flag_of_the_People's_Republic_of_China.svg)

PKB per capita Chin w latach 1950-1976:

Haini, Hazwan. (2019). Investigating Growth Determinants in China's Provinces: The Role of Spatial Spillovers. 10.26174/thesis.lboro.9204578.v1.

Wizyta R. Nixona w Chinach w 1972:

[https://commons.wikimedia.org/wiki/File:President\\_Richard\\_Nixon\\_and\\_Premier\\_Chou\\_En-](https://commons.wikimedia.org/wiki/File:President_Richard_Nixon_and_Premier_Chou_En-Lai_Shake_Hands_at_the_Nixons%27_Arrival_in_Peking,_China.jpg#/media/File:President_Richard_Nixon_and_Premier_Chou_En-Lai_Shake_Hands_at_the_Nixons'_Arrival_in_Peking,_China.jpg)

[Lai\\_Shake\\_Hands\\_at\\_the\\_Nixons%27\\_Arrival\\_in\\_Peking,\\_China.jpg#/media/File:President\\_Richard\\_Nixon\\_and\\_Premier\\_Chou\\_En-](https://commons.wikimedia.org/wiki/File:President_Richard_Nixon_and_Premier_Chou_En-Lai_Shake_Hands_at_the_Nixons%27_Arrival_in_Peking,_China.jpg#/media/File:President_Richard_Nixon_and_Premier_Chou_En-Lai_Shake_Hands_at_the_Nixons'_Arrival_in_Peking,_China.jpg)

[Lai\\_Shake\\_Hands\\_at\\_the\\_Nixons'\\_Arrival\\_in\\_Peking,\\_China.jpg](https://commons.wikimedia.org/wiki/File:President_Richard_Nixon_and_Premier_Chou_En-Lai_Shake_Hands_at_the_Nixons'_Arrival_in_Peking,_China.jpg)

Deng Xiaoping i reformy gospodarcze:

[https://commons.wikimedia.org/wiki/File:Deng\\_Xiaoping\\_and\\_Jimmy\\_Carter\\_at\\_the\\_arrival\\_ceremony\\_for\\_the\\_Vice\\_Premier\\_of\\_China.\\_-\\_NARA\\_-\\_183157-](https://commons.wikimedia.org/wiki/File:Deng_Xiaoping_and_Jimmy_Carter_at_the_arrival_ceremony_for_the_Vice_Premier_of_China._-_NARA_-_183157-restored.jpg#/media/File:Deng_Xiaoping_and_Jimmy_Carter_at_the_arrival_ceremony_for_the_Vice_Premier_of_China._-_NARA_-_183157-restored.jpg)

[restored.jpg#/media/File:Deng\\_Xiaoping\\_and\\_Jimmy\\_Carter\\_at\\_the\\_arrival\\_ceremony\\_for\\_the\\_Vice\\_Premier\\_of\\_China.\\_-\\_NARA\\_-\\_183157-restored.jpg](https://commons.wikimedia.org/wiki/File:Deng_Xiaoping_and_Jimmy_Carter_at_the_arrival_ceremony_for_the_Vice_Premier_of_China._-_NARA_-_183157-restored.jpg#/media/File:Deng_Xiaoping_and_Jimmy_Carter_at_the_arrival_ceremony_for_the_Vice_Premier_of_China._-_NARA_-_183157-restored.jpg)

Chińska Republika Ludowa po 1976:

PKB r/r w latach 1976-2022 [%]: Plik Excel, dane z World Development Indicators

PKB w latach 1970-2022 (mld USD): Plik Excel, dane z World Development Indicators

Udział rolnictwa w PKB (%): <https://www.statista.com/chart/22863/economic-sectors-as-a-share-of-gdp-china/>

China's free trade zones: <https://transportgeography.org/contents/chapter7/globalization-international-trade/special-economic-zones-china>

<https://howmuch.net/articles/trade-goods-us-china>

Handel USA z Chinami w latach 1985-2018 (mld USD): Plik Excel, dane z <https://www.census.gov/foreign-trade/balance/c5700.html>

Mapa THE US-CHINA TRADE WAR: <https://interactives.lowyinstitute.org/charts/china-us-trade-dominance/us-china-competition/>

Shenzhen: <https://g.co/arts/gM7r2B6cGs38x2T98>

Chińsko-amerykańska wojna handlowa:

<https://www.brookings.edu/articles/whats-behind-trumps-trade-war/>

# Źródła

Phase One Trade Deal:

[https://commons.wikimedia.org/wiki/File:Signing\\_Ceremony\\_Phase\\_One\\_Trade\\_Deal\\_Between\\_the\\_U.S.\\_%26\\_China\\_\(49391434906\).jpg#/media/Plik:Signing\\_Ceremony\\_Phase\\_One\\_Trade\\_Deal\\_Between\\_the\\_U.S.\\_%26\\_China\\_\(49391434906\).jpg](https://commons.wikimedia.org/wiki/File:Signing_Ceremony_Phase_One_Trade_Deal_Between_the_U.S._%26_China_(49391434906).jpg#/media/Plik:Signing_Ceremony_Phase_One_Trade_Deal_Between_the_U.S._%26_China_(49391434906).jpg)

Wykresy taryf:

<https://www.piie.com/research/piie-charts/2019/us-china-trade-war-tariffs-date-chart>

Bilans handlowy Chin w latach 1982-2022 (mld USD): Plik Excel, dane z World Development Indicators

Główni partnerzy handlowy Chin/USA: Plik Excel, dane z "11-5 Value of Imports and Exports by Country (Region) of Origin/Destination 2022,, & [https://en.wikipedia.org/wiki/List\\_of\\_the\\_largest\\_trading\\_partners\\_of\\_the\\_United\\_States](https://en.wikipedia.org/wiki/List_of_the_largest_trading_partners_of_the_United_States)

CHINESE YUAN/U.S. DOLLAR: <https://www.tradingview.com/x/a3HzeJi/>

US INTEREST RATE: <https://www.tradingview.com/x/PNVoa8E7/>

Handel ASEAN z Chinami w latach 2009-2022:

<https://asiasociety.org/policy-institute/balancing-act-assessing-chinas-growing-economic-influence-asean>

Handel Unii Europejskiej z Chinami w latach 2012-2022:

<https://www.statista.com/statistics/257155/eu-trade-with-china/>

Kwestia Tajwanu:

Map of the Taiwan Strait, 2005 (CIA, public domain), <https://chinaus-icas.org/research/map-spotlight-taiwan-strait/>

<https://www.statista.com/chart/30041/global-semiconductor-wafer-fabrication-capacity-by-type-and-location/>

Handel USA z Tajwanem w latach 1985-2023 (mld USD): Plik Excel, dane z <https://www.census.gov/foreign-trade/balance/c5830.html>

<https://www.reuters.com/world/us/republican-candidate-trump-china-tariffs-we-have-do-it-2024-02-04/>

# Źródła

- <https://www.cfr.org/background/contentious-us-china-trade-relationship>
- <https://www.weforum.org/agenda/2019/05/more-than-30-years-of-us-trade-with-china-in-one-chart/>
- <https://tnsr.org/2022/01/the-growing-rivalry-between-america-and-china-and-the-future-of-globalization/>
- <https://www.atlanticcouncil.org/in-depth-research-reports/report/china-and-the-new-globalization/>
- [https://en.wikipedia.org/wiki/China%E2%80%93United\\_States\\_trade\\_war](https://en.wikipedia.org/wiki/China%E2%80%93United_States_trade_war)
- [https://en.wikipedia.org/wiki/1972\\_visit\\_by\\_Richard\\_Nixon\\_to\\_China](https://en.wikipedia.org/wiki/1972_visit_by_Richard_Nixon_to_China)
- [https://en.wikipedia.org/wiki/Chinese\\_economic\\_stimulus\\_program](https://en.wikipedia.org/wiki/Chinese_economic_stimulus_program)
- <https://www.piie.com/research/trade-investment/us-china-trade-war>
- <https://www.wsj.com/articles/how-u-s-and-china-are-breaking-up-in-charts-282bd878>
- <https://www.bbc.com/news/business-48196495>
- [https://en.wikipedia.org/wiki/Great\\_Leap\\_Forward](https://en.wikipedia.org/wiki/Great_Leap_Forward)
- <https://www.wsj.com/articles/u-s-china-trade-war-reshaped-global-commerce-11581244201>
- <https://ig.ft.com/taiwan-economy/>
- <https://www.cfr.org/blog/why-taiwan-important-united-states>
- <https://www.reuters.com/world/us/republican-candidate-trump-china-tariffs-we-have-do-it-2024-02-04/>
- <https://cepr.org/voxeu/columns/china-worlds-sole-manufacturing-superpower-line-sketch-rise>
- <https://www.economist.com/finance-and-economics/2024/05/14/biden-outdoes-trump-with-ultra-high-china-tariffs>