China in the World Trade Organization

China in the World Economy, 2022

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- 3) What is the name of China's biggest semiconductor producer?
- 4) How strong is China's position in the semiconductor value chain compared to the United States?

• 4) How can China's social credit system influence the decision making of corporations?

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- 5) When did China start to re-introduce nationwide industrial policies?
- 6) How did the 2008 Financial crisis influence Chinese thinking about economic policy?
- 7) How would a liberal economist criticize China's industrial policies?

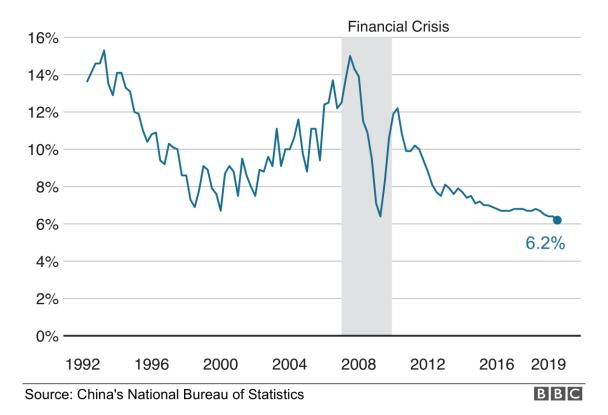


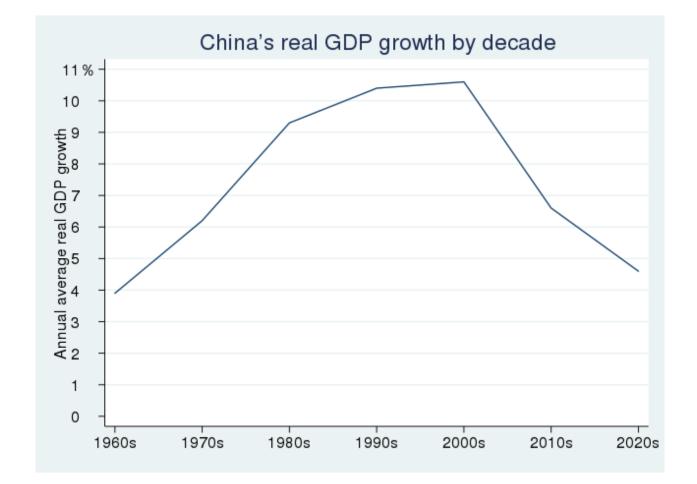


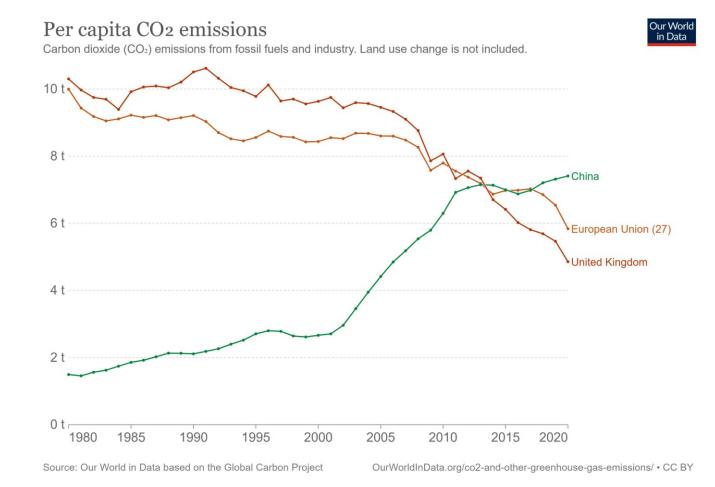
China is becoming much less transparent about its economic performance, quietly discontinuing thousands of statistical series Annual number of economic indicators made available by China's National Bureau of Statistics Xi becomes leader 80,000 As Chinese GDP growth has slowed in the past decade, the government 60,000 has stopped publishing tens of thousands of economic statistics 40,000 More data still 20,000 to be published 0-1980 2010 2020 1960 1970 1990 2000 Source: FT analysis of CEIC; Chinese National Bureau of Statistics FT graphic: John Burn-Murdoch / @jburnmurdoch ©FT

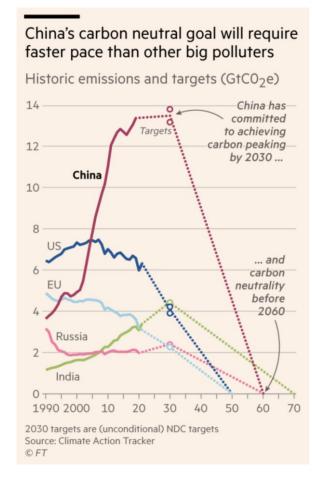
Chinese economic growth slows

Year-on-Year GDP has fallen to its lowest since 1992

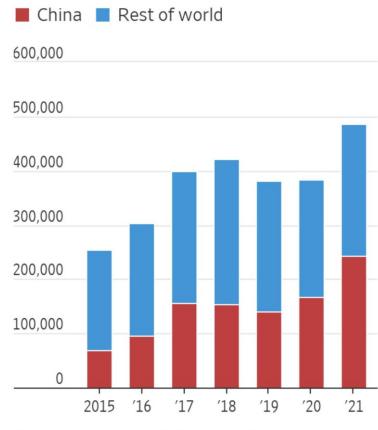








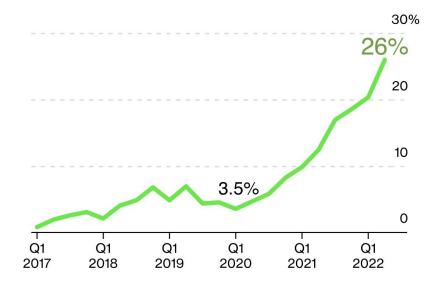
Industrial-robot installations



Source: International Federation of Robotics

Electric Vehicles on the Rise

Plug-in share of total passenger vehicle sales in China



Source: BloombergNEF Note: Includes battery-electric and plug-in hybrid passenger vehicle sales

The global EV battery market is dominated by Chinese companies

	Others 20%
	Korea 11%
	Japan 16%
	China 53%
Sources: China EV 100.	

	Company	Global Market Share, 2017 (%)*	Country
1	Contemporary Amperex Technology (CATL)	19	China
2	Panasonic	16	Japan
З	Build Your Dreams (BYD)	12	China
4	OptimumNano	9	China
5	LG Chem	7	Korea
6	Guoxuan High-Tech	5	China
7	Samsung SDI	4	Korea
8	Beijing National Battery Technology	З	China
9	ВАК	3	China
10	Funeng Technology**	2	China
	Others	20	
	ased on EV lithium-ion battery shipments (GWh) S-invested		

6

© merics

Seven out of the global top ten battery manufacturers are Chinese

Today

• Discussion about the benefits of free trade

Today

- Discussion about the benefits of free trade
- The World Trade Organization and its rules

Today

- Discussion about the benefits of free trade
- The World Trade Organization and its rules
- China's entry into the WTO
- Its compliance with WTO law
- Its positions on contentious issues

The World Trade Organization

• Meant to promote free trade

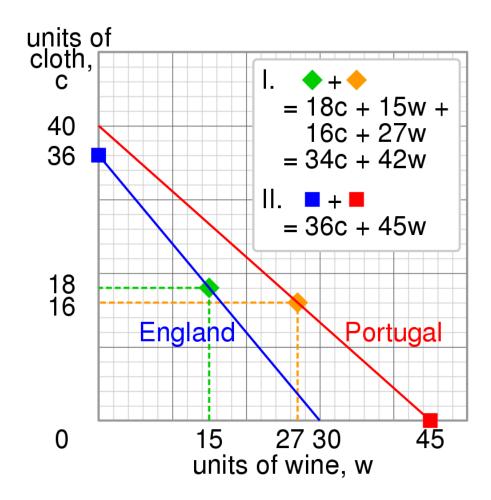
- Meant to promote free trade
- Is free trade good?
- Liberals yes because of **comparative advantage**

 Comparative advantage – everybody specializes in a work which has the lowest opportunity costs for them

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- Trade as indirect production instead of wasting our potential producing say, textile, let's focus on something in which we are good and buy textiles ⁽ⁱ⁾



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- Is free trade good?
- Liberals yes because of comparative advantage
- Protectionists no because some activities have higher added value than others and its possible for countries to move up

• Protectionists – infant industry argument

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- BUT cars are far more profitable than rice
- In order to catch up, Korea must protect its markets from US imports
- temporary sacrifice, but in due time, Korea will become a competitive industrial economy > far higher living standard than with rice

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- - United States, Britain, even Korea...
- China?

- > WTO as a neoliberal iron cage preventing development
- Along with IMF and World Bank "Unholy Trinity"

 Protectionist view on China – successful case of protectionist development

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- Protectionist view on China successful case of protectionist development
- The government supported advanced technologies and industries which allowed China to grow and outperform other developing countries
- Caveat: China is not protectionist in the traditional sense it has relatively open borders, but it subsidizes certain areas of its economy
- Typical for East Asian states

 > China is successful, because it rejected Western advice for free trade

• Marxist view – only a strong country with a strong state leadership could manage to withstand Western pressure for free trade

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- during the Cold War, protectionist growth was allowed to US allies like Korea and Taiwan, while other countries were forced into free trade and therefore stagnation and poverty

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- But it is much more likely that a country will fail in this strategy and waste valuable resources

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- Its economy is actually **driven by entrepreneurs** whose work the state often has no appreciation for
- China probably always had some talent for industry, it was only hidden – comparative advantage was always there, we just could not see it

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- Meant to describe the US-led, post-WWII international system
- WTO probably the most advanced part of this order
- > establishes an elaborate legal regime regulating international trade as well as an enforcement mechanism
- > the only such régime in the world! (x ICJ, ICC)

 x IMF and World Bank – ad hoc policies, not rules binding member states in important areas of policy making

• 1947 – General Agreement on Tariffs and Trade (GATT)

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- (x Alexander Hamilton, high tariffs since early 1800s!)
- Multilateral approach supported by the UK and Commonwealth countries – to balance the huge unilateral power of the US

- Still active in the WTO!
- Continues to be the cornerstone of the WTO system!

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- Also applicable to quotas and other measures connected with crossing the border

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- > Non-discrimination between third countries
- "Why is X allowed for Canada and not for us?"
- "Why are our exports subject to a harsher regulatory régime than Japan's exports?"

- 1) Most Favored Nation (MFN)
- Is an extremely **important concept of international economic law**, used in various agreements!
- The GATT is the most prominent instrument that uses it

• 2) National Treatment

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- > applies to taxes, quality standards, etc.

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- "Why is our wine not allowed into Spain's market for health reasons when Spanish wine makers often create almost exactly the same product and this rule does not apply to them?"
- US vs. Thailand menthol cigarettes

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- Similar disputes European Court of Justice

Most Favored Nation + National Treatment = Non-discrimination

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- A state can create whatever regulation it wants to, as long as it isn't discriminatory

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- Its not against the rules to have high tariffs or strict regulations!
- Liberal economists it would be ideal if everybody unilaterally opted for total free trade, but that's not going to happen
- The GATT is useful to establish some rules for fairness, it can than serve as a forum for negotiations

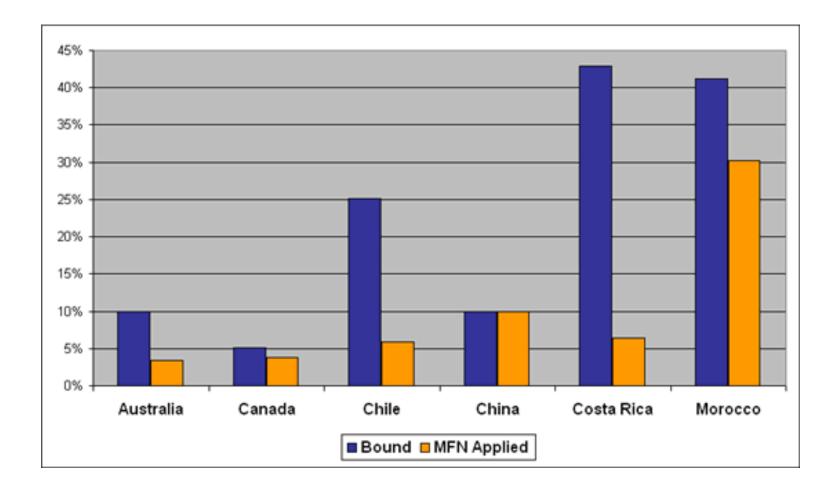
• Every country has a schedule of maximum tariffs = tariff bindings

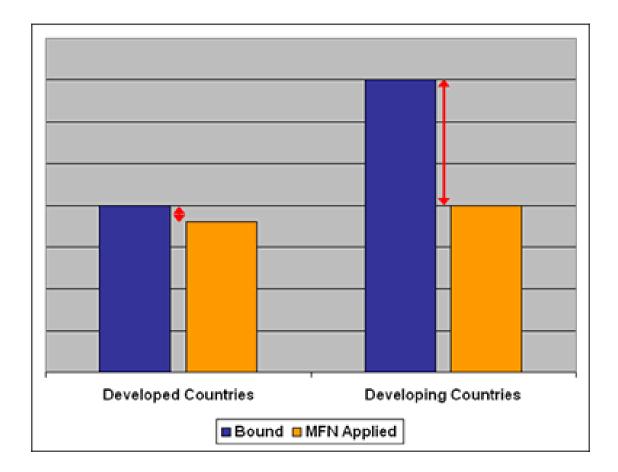
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- If a country wishes to, it can apply a lower tariff than the one it is bound not to exceed
- Tariff bindings x applied tariffs

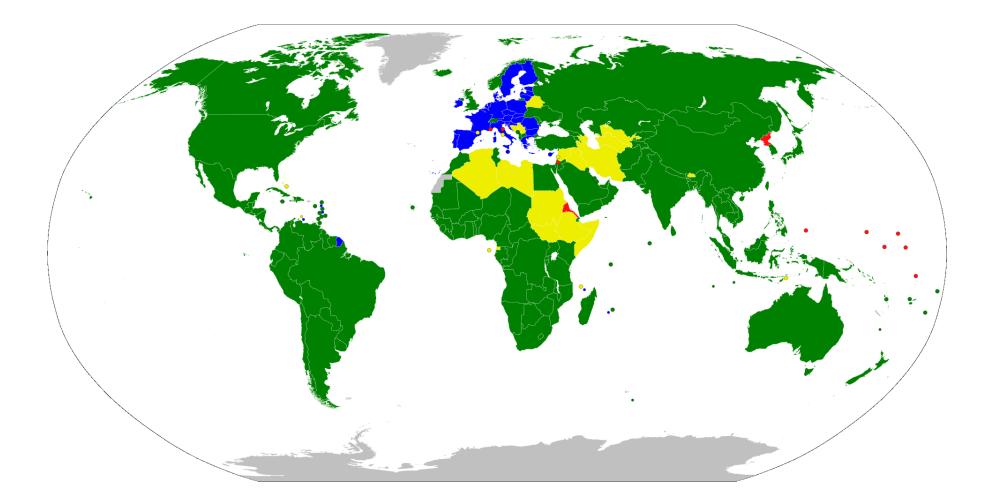
- Generally:
- Rich countries have almost all their tariff lines bound at a very low level (5 % or so)
- **Poor countries** have no bindings for many goods, or their tariffs are bound at a very high level (50 % or so)





• Multilateral, international treaty

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- Some exceptions for developing country, but generally the same rules for everyone



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- Some exceptions for developing country, but generally the same rules for everyone
- Criticized by protectionists not enough room for poor countries for protectionism
- But also quite transparent

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- = Western idea of globalization

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- More flexible is that a good thing or a bad thing?

Brief history of the GATT/WTO

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- Originally only included Western industrialized states + Latin America
- ROC joined, later withdrew
- PRC, USSR and satellites stayed out

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- Tariffs became irrelevant among developed countries!

 But – a host of issues connected to trade proved far more difficult to resolve:

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- Agriculture
- Subsidies
- Dumping
- Product standards
- Intellectual property
- Trade in services
- Foreign investment

- Dumping, subsidies
- most important exceptions from the GATT regime

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- - most important exceptions from the GATT regime
- = if I think country A is doing dumping or subsidizing its exports, I can levy special duties on them
- > "new protectionism"

 Tokyo and Uruguay – many additional agreements complementing the GATT were signed (Agreement on Agriculture etc.)

 New agreements were created for services and intellectual property (= issues that are not covered by the GATT at all)

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- - point 2 has been largely a failure after 1995

• Agreements – "three pillars"

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- 3) TRIPS intellectual property

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- – automatic, free of charge copyright for artistic and scientific works
- - paid patents, trademarks, industrial designs etc. for businesses

Annex 1A	Goods (General Agreement on Tariffs and Trade (GATT) 1994 + countries' schedules of commitments + other agreements on goods)
Annex 1B	Services (General Agreement on Trade in Services (GATS) + countries schedules of commitments and MFN exemptions + services annexes)
Annex 1C	Intellectual Property (The Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS))
Annex 2	Dispute Settlement (Dispute Settlement Understanding (DSU))
Annex 3	Review (Trade Policy Review Mechanism)
Annex 4	Plurilateral Trade Agreements

• GATT – still the cornerstone of the system

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- GATS weak and inefficient instrument, half-forgotten today
- TRIPS an important addition, beneficial mostly for rich countries
- Investment not covered by any agreement!
- > The world still lacks a multilateral régime for investment

- **Dispute Settlement mechanism** two-tier system with an appeal
- Final decisions Appellate Body 7 arbitrators

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- *?Crowning jewel of the US unilateral moment?*

• Most important – stance of the United States

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- Long and arduous negotiations only concluded in 2001

 Main principle – when a country becomes a member, it is hard to force them to adopt changes

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- Because, for example, there is no duty of member states to decrease tariffs, as we've established!

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- Because, for example, there is no duty of member states to decrease tariffs, as we've established!
- Even fewer rules for SOEs and industrial policy!

- > if you want a country to reform its economy, you must pressure them before they enter
- Entry must be approved by every single member

- > if you want a country to reform its economy, you must pressure them before they enter
- Entry must be approved by every single member
- Demanded reforms often reach beyond the scope of WTO agreements!
- > "X is not compulsory even for members, but hey, if you don't do X, we will not let you in"

• China forced to – open its services sector to FDI (at least partially)

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- Accept its status as a "non-market economy" in the US and EU

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- Internal legislations of some countries it is easier to apply antidumping and anti-subsidy levies against countries perceived as nonmarket

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- Reality this is a normal economic practice
- But this exception is often misused
- "This product is too cheap. What would the real price be? Let's use the US/EU price and count tariffs for China from that number!"
- > often leads to applied tariffs over 100 %!

Subsidies

State financial support for production

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- State financial support for production
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- Resulting duties are less extreme (20 percent or so)

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- Because we assume their prices do not come from a market process

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- But the EU and US did not change their stance

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- Even from developing countries

 China's status as a non-market economy was seen as a huge source of contention

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- Later overshadowed by the US-Chinese trade war

- Is this fair?
- Often not

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- But at the same time, China is not a normal market economy

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- Often not
- But at the same time, China is not a normal market economy
- it does have many subsidies and opaque relations between government and business etc.

• Opportunity to carry out unpopular reforms and go against vested interests

• A silent role

- A silent role
- Not an advocate for developing country interests
- x India, Brazil

- A silent role
- Not an advocate for developing country interests
- x India, Brazil
- India typical Global South protectionist
- China's own trade policy is more similar to developed countries

• Careful **observer** of litigations > extensive knowledge of WTO case law

 Intellectual property – China sometimes violates the TRIPS, but it does not challenge it in principle

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- Overtime, as China's own stockpile of intellectual property increases, it moves into a more pro-TRIPS position

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- > often leads do **contradictory positions** across issues
- Rule of thumb China supports liberalization in areas in which it is itself liberal, opposes it in areas in which it is statist

• Support for traditional liberalization (cutting of tariffs and other onthe-border issues)

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- Opposition to "behind the border issues" rules for SOEs, or industrial policy, or competition, or treatment of foreign investors

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- Here, China is interventionist and does not want the WTO to meddle in its affairs

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- The West's problem in 1995, nobody expected that industrial policy would become such a big deal – China can massively subsidize parts of its economy without breaking any rules

 Naughton – China's industrial policies are against "unwritten" rules of international economic conduct

- Naughton China's industrial policies are against "unwritten" rules of international economic conduct
- = Policies such as Made in China 2025 are not outlawed by WTO law!
- everybody knows it is provocative and confrontational, but it's not banned ^(C)

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- – trade and globalization will democratize China 😳
- 1990s Fukuyamism + China is not really a competitor + experience with Korea and Taiwan

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2012:

The West finds out that China is not going to go liberal after all



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- > US-China trade war

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- Obama administration TPP create a US-led Pacific trading block and then wait until China joins and accepts all the rules
- If China does not join, at least the surrounding countries will be brought to the US orbit

• Trump administration – impose tariffs, then use them as leverage

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- If you don't do much protectionism, you don't have anything to promise in trade negotiations

 "China shock" – contrary to expectations of economists, the post-2000 surge of imports had negative impacts on many parts of US society

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- > de-industrialization, followed by permanently decreased wages and employment

• Political conflict – winners vs. losers of globalization

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- > Donald Trump

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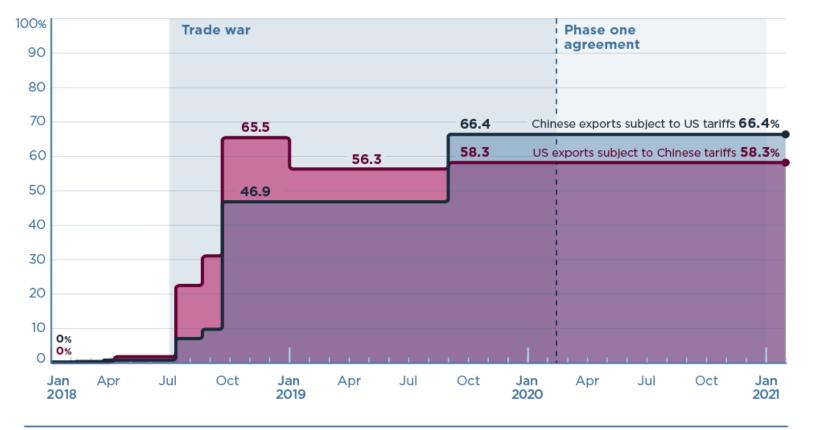
- 2018-2019 4 waves of tariffs on Chinese goods
- Tariffs on Chinese products increased from circa 3 % to circa 20 %
- Usually, tariffs were increased by 25 percentage points, some goods were given exceptions
- Chinese retaliation

US-China trade war tariffs: An up-to-date chart



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

b. Percent of US-China trade subject to tariffs



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- Popular in the US Biden continues the same policy

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- = decoupling?

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- Returns on investment in China are higher than anywhere else in the world
- Sometimes feigned moves abroad products are completed in another country, so they avoid US tariffs etc.

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- This goes hand in hand with China's drive to decrease its dependence on exports – promotion of domestic consumption
- Trade war = another incentive to make China less dependent on exports

• Also Trump – attack on the WTO – "It is biased in favor of China"

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- because it has strict rules for it + China is not really breaking any rules
- Because there are no rules against China favorite policies!

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- US blocked the nomination of new judges into the Appellate body, until the body became unable to make decisions
- > the US castrated the organization that they themselves created
- Biden **still refuses to allow nomination** of new judges!

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- (Both see the WTO as a relict of a short era of neoliberalism and US hegemony)
- 1) The West was naive, now it must embrace a more realistic approach
- 2) Prove of Western hypocrisy after decades of trying to force developing countries to accept free trade, we ourselves have embraced protectionism as soon as a challenger appeared

Next time - seminar

• Discussion! 🙂