TRADE POLICY

Lecture 4 Regional integration and bilateral trade agreements

Fulbright School of Public Policy and Management September 2023

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Last time: "New" trade theory

- Problems with neoclassical theory
- "New" trade theory with economies of scale
- Policy consequences from "new" trade theory

 Including regional integration
- Other "new" trade models
- Characteristics of global trade

Today's agenda

- Old regional integration agreements
 - Trade creation
 - Trade diversion
- *New* regional integration agreements
 - Dynamic growth effects
 - The level playing field
- Bilateral trade agreements between distant partners

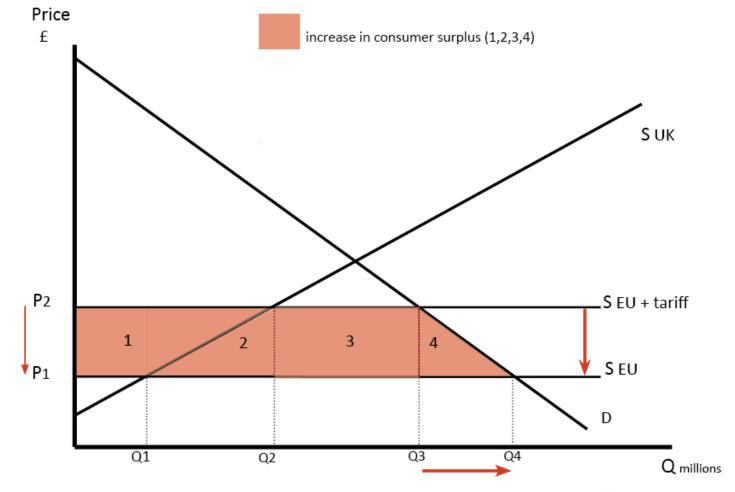
Regional integration

- Big difference between *old* and *new* integration
 - *Old* integration based on neclassical trade theory. Small gains from simple agreements.
 - New integration based on modern trade theory.
 Economies of scale create big effects, but agreements become more complex

Effects of *old* integration

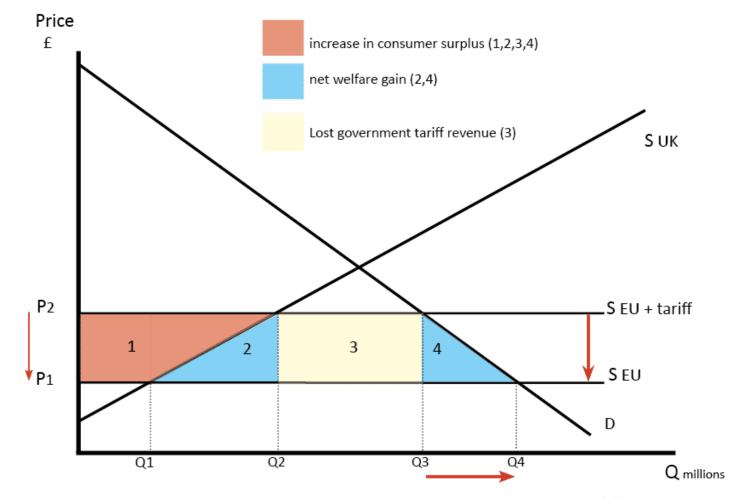
- Trade creation
 - Reduction of tariffs leads to new trade flows from other members of the regional integration agreement (RIA)
 - Always a positive result
- Trade diversion
 - Tariff reductions for some (= other members of the RIA) but not for others (= countries outside the RIA) may mean that trade is diverted to countries that are not best in the world, but best in the RIA
 - Can be harmful for individual countries in the RIA as well as for the world
- Overall
 - Estimated effects of RIAs are small.
 - Not rational to spend resources on large changes in rules and regulations

Trade creation: increase in consumer surplus



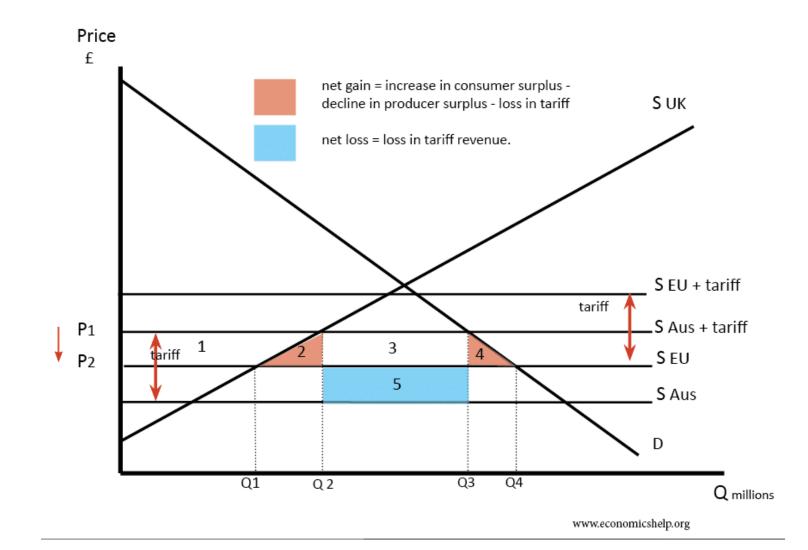
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Trade creation: effects when reductions in tariff revenue and producer surplus are deducted



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Trade diversion



Effects of *new* integration

- A larger home market means tougher competition and structural change
- The number of firms will diminish, but those that survive – the regional champions – will be larger and stronger thanks to economies of scale
- The overall gains can be very large, especially if the more competitive RIAs become more innovative
- Politically sensitive process: who will get the regional champions, and who ones will lose?
- Need to create *level playing field* (and worth to spend substantial resources on harmonizing rules and regulations.

Stages of regional integration

- Preferential Trade Area
- Free Trade Area
- Customs Union = all above + common tariffs
- Common Market = all above + harmonization of product standards + factor mobility
- Economic Integration = all above + fixed exchange rate + policy coordination
- Economic and Monetary Union = all above + single currency and central bank + unified economic policy

How far will harmonization continue?

- Some factors cannot be "homogenized"
 - Geographical location: center vs periphery
 - Population density
 - Weather, climate
- Some diversification necessary to compensate less advantaged (peripheral, sparsely populated, cold and rainy) locations

And what happens if integration is really, really successful?

- So far, integration has been seen as a reduction in trade costs, and trade has unambiguously increased as a result
- Full integration, however, could mean that we move towards *the law of one price*
- If transport costs and national preferences still survive, trade volumes within the RIA could actually go down
 - Why should we import from our RI partners if foreign goods cost just as much as domestic goods?
 - Clue: Why do we have trade between different provinces in a country?

At the same time, a multitude of bilateral free trade agreements have emerged

- Bilateral free trade agreements (FTAs) mean that countries eliminate tariffs on trade from FTA partners
- No customs unions, which means that rules-of-origin (RoO) are important: free trade only applies to goods "produced" in partner countries
- Mainly *old* integration, often with a twist
 - May include areas not covered by WTO (such as investment, competition policy, gender, environment, labor conditions)
 - More tariff reductions than in WTO
 - A way to show "friendship"? (Or keep China out?)
- Still hard to understand why so much energy is invested in FTAs with countries that are far apart from each other

Example: EU's trade agreements in Asia

- EU-South Korea FTA (2015 / 2011)
- EU-Japan Economic Partnership Agreement (2019)
- EU-Singapore FTA (2019)
- EU-Vietnam FTA (2020)
- EU-Indonesia FTA (negotiations)
- EU-Philippines FTA (negotiations)
- EU-Thailand FTA (negotiations)
- EU-India FTA (on hold)
- EU-Malaysia FTA (on hold)



A Grand Strategy?

Is EU trying to encircle China?

Do we expect further trade friction between China and the West?

Co-operation Agreement with preferent al closent (PCA).

4 The agreements with Chite. Turnsia, and Eastern and Southern Africa are currently being updated; the updated acreement with Mexico is under ratification. The DCFTA with Georgia does not apply in South Ossetia and Abkhada. The optement between the EU and the United Kingdom is applied provisionally, pending ratification by the EU.

Vietnam's trade agreements

• Vietnam and the EU:

https://www.youtube.com/watch?v=Dsb-FdlV8A8

- Vietnam and South Korea: <u>https://www.youtube.com/watch?v=hwbsvxPcQA8</u>
- Vietnam and the US: <u>https://www.youtube.com/watch?v=MivDuP7h89o</u>
- Vietnam, RCEP and CPTPP: <u>https://www.youtube.com/watch?v=TY2bHetxr6A</u>
- RCEP: <u>https://www.youtube.com/watch?v=zKe52vY4e8Q</u>
- CPTPP: <u>https://www.youtube.com/watch?v=8UKnGmpviT8</u>