Impact of Global Fragmentation on Emerging Markets

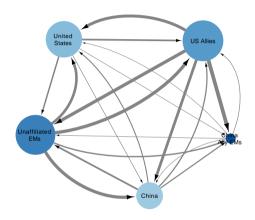
- 1. Central Banking
- 2. International Spillovers of AE policies
- 3. EMs challenges
- 4. How can EMs benefit?

Fragmentation-impact estimates are from:

The Price of Fragmentation (w/di Giovanni, Silva, Soylu, Yildirim)

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Future Blocs



- Blocs: from Gopinath, Gourinchas, Presbitero and Topalova.
- Dark color: more open, more connected, higher imported intermediate shares (7.7% to 11.4%).
- Thick arrows: higher share of intermediate inputs from that bloc (1.4% to 56%).

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Full Trade-War between US and China

• Larger the trade cost shock, higher the inflation if you are in the trade-war-bloc

Inflation (%)				
Trade Cost Change	20%	50%	90%	
China Ally EMs Unaffiliated EMs	0.893 0.022	2.237 0.085	3.971 0.193	

Higher unemployment in EMs that are affiliated with China bloc

Unemployment (%)					
Trade Cost Change	20%	50%	90%		
China Ally EMs Unaffiliated EMs	1.878 0.064	4.115 0.154	6.434 0.264		
Unaffiliated EMs	0.064	0.154			

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 - \Rightarrow Higher global cost of capital for EMs, higher risk premia, lower investment, lower growth

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 - ⇒ Deviating from what worked: global integration, strong institutions, policy credibility

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- 4. How can EMs benefit?
 - ⇒ By not joining to trade war
 - ⇒ By keeping up with the reforms to eliminate domestic distortions (financial frictions)
 - ⇒ By evidence-based policy making (policy credibility)
 - ⇒ By having strong institutions (central bank independence)
 - \Rightarrow ...so attract capital flows, allocate it efficiently to finance growth and green transition.

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