The role of trade partners' cohesiveness in the conclusion of interregional agreements with the European Union

UAB – 26th October 2018 Jordi Mas Elias







PhD thesis – 2018



Introduction

I. Introduction Contributions Results Conclusion

Jean Claude Juncker

 "I believe we should develop the numerous EU-African trade agreements into a continent-tocontinent free trade agreement, as an economic partnership between equals." 12/Sept.







What is Juncker telling us?

- Importance of interregionalism on the EU trade **agenda**.
 - Relations between the EU and Africa.
- Interest in the EU's trade **counterpart**.
 - Negotiating with continents, regions, groups...





The role of <u>trade partners' cohesiveness</u> in the <u>conclusion of interregional agreements</u> with the European Union

- **Structured** around the four contributions of the thesis:
 - 1. Policy-maker
 - 2. Theoretical
 - 3. Methodological
 - 4. Empirical
- Results





1. Policy-maker contribution.

- Questions for the policy maker:
 - How **likely** it is to conclude interregional agreements?
 - Which characteristics of the counterpart matter?
- EU's criteria build on Global Europe strategy (2006).
 - Trade, Growth and World Affairs (2010), Trade for All (2015).
 - Selection of partners on the basis of economic and political criteria.
 - Do these criteria help to explain the conclusion of agreements?





2. Theoretical contribution.

- a) **EU's performance** widely studied.
 - EU's external performance explained through internal capacities 'single voice' (Meunier 2000; 2005; Meunier and Nicolaïdis 1999; 2006) or the international context (Barbé et al. 2016; da Conceição-Heldt 2014; Jørgensen et al. 2011).

• But what about the EU's trade partners? Underexplored.

 H: We cannot discard the regional partner's cohesiveness as independent variable of interregional trade agreement with the EU.





2. Theoretical contribution.

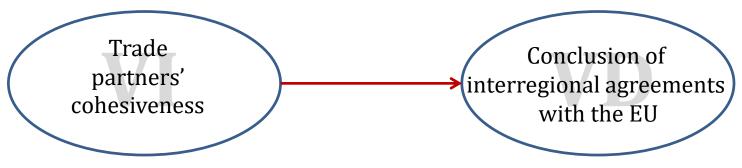
- b) What to we look from the regional partner?
 - Few attempts to analyze the EU's counterpart.
- We build on Aggarwal and Fogarty (AF) (2004).
 - Wide framework that studies EU's trade interregionalism
 - Aim to **refine** it theoretically.
 - They assess the characteristics of the counterpart qualitatively.





3. Methodological contribution.

- How? We take AF's framework but from a **quantitative** perspective.
 - Almost neglected in interregionalism literature.
 - a) Test H: Focus on the average effects.
 - b) Assess AF: Assess correlations among dimensions.







- **3.** Methodological contribution.
- VD: Conclusion of interregional agreements.
 - Interregionals?: "In a narrow sense" (Hänggi 2006).
 - Regional organizations and regional groups ...
 - ... formed by more than two countries (Börzel and Risse 2016).
 - Conclusion?: Agreement (1) and no agreement (0)
 - Agreement: Signature (Bartels 2008).
 - **No agreement:** Suspended, shift to bilaterals, signed with part of the regional members.





- **3.** Methodological contribution.
- VD: Conclusion of interregional agreements.

ASEAN

CAN

- 14 cases: 4 + 10.

Central Africa EAC ESA full CARIFORUM Central America ESA interim SADC West Africa





- **3. Methodological contribution.**
- VI: Regional cohesiveness.
 - Cohesiveness: 'Forces' that bring the group united and contribute to work together effectively.
 - Framework: Aggarwal and Fogarty (2004).
 - They identify 5 different 'forces' or dimensions.
 - Composite index: Quantitative measurement.
 - System of different indicators.





4. Empirical contribution.

- Cohesiveness Composite Index (CCI):
 - Formed by 11 indicators.
 - Operationalization on the basis of theory and data available.
 - Uses IR and interregionalism theory
 - Uses data from International Organizations (World Bank, UNCTAD, IMF...) and research centres (Polity IV, COW, OEC...).
- Awareness of the 'finite empirical substance' of interregionalism (Rüland 2014; Baert *et al.* 2014).





The Cohesiveness Composite Index (CCI)

CCI

- Preferences
 - Institutions
 - Power
- Coherence
- EU treatment

- Political
- Economic
- Security
- Authority
- Autonomy
- Power
- Membership
- Trade
- Culture
- Batna
 - EU interest

Polity IV WTO RTA-IS COW and MID MIA

MIA

Db

World Bank

Own elaboration OEC Encyclopaedia Britannica WTO IMF and Polity IV





The Cohesiveness Composite Index (CCI)

CCI	• Preferences		Economic	[EXAMPLES]
	 Institutions 	•	Authority	Measure of International Authority (Hooghe <i>et. al</i> 2017)
	• Power	•	Power	$Power_r = \sum_n Hegemon_i + Small_i$
	• Coherence	•	Trade	$Trade_{r} = \frac{\sum_{n} \left(\frac{ExportsR_{i}}{ExportsT_{i}} + \frac{ImportsR_{i}}{ImportsT_{i}} \right) * GDP_{i}}{GDP_{r}}$
	• EU treatment			





The Cohesiveness Composite Index (CCI)

CCI	• Preferences	• Economic $Economic_r = \frac{\sum_n Econ_{ij} * \frac{GDP_i + GD}{n-1}}{GDP_r}$) <i>P_j</i>
	 Institutions 	1 Services	
		Econ _{ij} Currency union	
	• Power	Customs Union	
		Free Trade Agreement	
		<i>o</i> Partial Scope Agreement	
	 Coherence 	No economic instrument	
	• EU treatment	Data: WTO Regional Trade Agreements Informa Theory: Béla Balassa's (1961; 1994: 126)	ation System



Results

Introduction Contributions **III. Results** Conclusion

- **CCI:** On average higher CCI in agreement regions:
 - We cannot discard the H that regional cohesiveness is an independent variable of EU trade agreement.
- Relevant factors:
 - Strong positive correlation between Authority and Power and agreement.
 - Positive in **trade**.
 - Negative in **EU** variables.

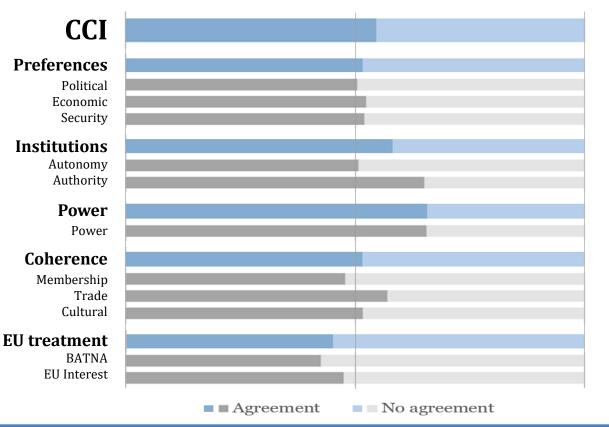


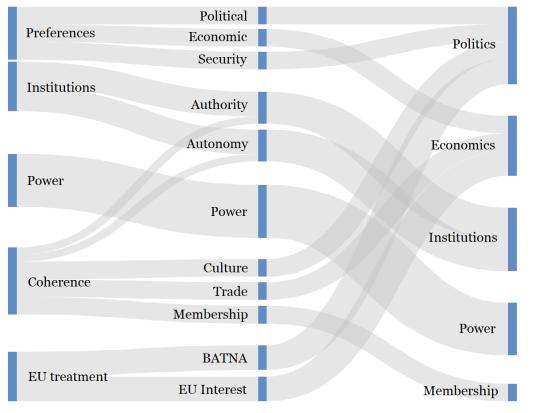
Table 1. Mean difference in cohesiveness variables





Introduction Contributions **III. Results** Conclusion

Table 2. Old & new dimensions of cohesiveness



Empirical test of AF

- Through correlation table and **PCA** technique.
- Suggestions for the framework:
 - Economic variables are highly correlated among them.
 - **Political** variables are highly correlated among them.
 - **Regionalism** and **regionalization** seem to be fairly separated processes.





- **Empirical:** Indicators of cohesiveness bring new 'empirical substance' to the field.
- **Methodological:** Quantitative analysis assessing average impact and correlations.
- **Theoretical:** Two points:
 - a) EU's performance should take into account the partner.
 - b) Suggestions for the AF theoretical framework.
- **Policy-maker:** Considerations for trade strategies.
 - Power and institutional considerations above economic and political criteria.

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