





Regional integration and Industrial policies

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Green Transition in Latin America: Harnessing regional integration and industrial policy to build the economies of the future

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Regional integration



Debate on regional integration based on industrial development as a tool for promoting socioeconomic development is not new.

- ECLAC regional integration as a means of expanding markets, guaranteeing minimum scale of production, and learning to gain competitiveness in 3rd markets, ensuring some degree of competition.
 - Different proposals over time: 60' = ISI, 90' = open regionalism, 00' = Productive Transformation with Equity; 10' = Structural Change for Equality; 20' = Productive Structural Change for Equality (environment and inclusion)
- **Mercosur** in its principles: confronting the *commercialist* and the *industrialist* perspective (Chudnovsky and Campbell, 1991)
- Deep regional integration in Europe and Asia, even if conducted in different ways

Is this debate still valid? New modes, new challenges?

International context



- Economic reasons: reorganization of international production and trade
 - *GVC after Covid*: reshoring, nearshoring, friendshoring, *someother-shorings*... reinforcing more than before the regional character of value chains
 - Technological changes (digitalization, etc)
 - Growing interest in critical minerals
- Institutional reasons: the crisis of multilateralism and the new aspects of trade negotiations ('larger' trade agreements), return of industrial policy
- Geopolitical reasons: technological and other disputes & wars all around the globe, including the region
- Climate and social emergency

Regional integration with *green and inclusive* industrial policy: opportunity



- Environment as a cohesive element
- Windows of opportunity for new uses for natural resources on a more technologically intensive basis (clean energies, biodiversity, critical minerals)
- Windows of opportunity for investment: a road to circumvent/bypass the austerity discourse and the fiscal limitations on investment and public actions
- Widows of opportunity for foreign investment and international cooperation

Experiences and perspectives on regional integration in LA - <u>Sectors</u>



Past/present

- Energy towards clean energy
- Infrastructure not only for international trade but also considering the needs of the population and tackling climate change (mitigation and prevention)
- Selected industries automobile, chemistry, agro/food

Future:

- Critical minerals need of a combined strategy and regulation
- Services knowledge-intensive sectors?
- Other sectors to be identified according to countries' specificities

Experiences and perspectives on regional integration in LA - Tools



Past/present:

- Trade agreements need of 'consolidation' and deepening
- Macro: the Reciprocal Payments and Credits Agreement (periodical payment clearing system)
- Compensatory funds: Structural Convergence Fund such as FOCEM (Mercosur)

Future

- Coordination of green industrial policies
- National policy instruments that can be expanded to the region: Public procurement and Local sourcing (preference for regional suppliers), national and regional funds for regional projects

Average number of industrial policies implemented nstituto de economia grupo indústria e competitividade between 2009 and 2019 **Industrial policy** HIGH-INCOME LOW TO MIDDLE INCOME tools ECONOMIES ECONOMIES Top ten instruments used *High income countries* Trade finance State loan 431 22 Local sourcing Trade finance State loan 18 **Financial grant** Import tariff Public procurement Financial assistance in foreign market Local sourcine Low and Middle income Local sourcine Interest payment subsidy countries Tax or social insurance relief Loan guarantee • Import tariffs Public procurement localisation **Financial grant** Capital injection and equity stakes (including bailouts) Instrument unclear Tax or social insurance relief Loan guarantee Production subsidy Production subsidy Juhász et al (2023). Global Industrial 30 10 30 40 2020 Policy: Measurement and Results. UNIDO. Share of industrial policies using specific instrument (%) Share of industrial policies using specific instrument (%)

Industrial and innovation policies: cooperation and articulation



- Environment as a cohesive element and a window of opportunity in several dimensions
- Latin American countries have been implementing green and inclusive strategies: different policy designs. Need of regional articulation and cooperation → information, government level meetings, joint projects... Too late? Not yet.
- Extra-regional relationship: an intra-regional conversation about sensitive issues (critical minerals regulation) and sensitive partners (China, EU, US)
- Regional articulation respecting national specificities
- Industrial policy or Productive development policy? Need to coordinate a set of instruments and policies beyond the limit of traditional "industrial activities" (including agro and service activities)



Risks

- External agreements should not limit the gains/perspectives for regional integration EU, OECD
- Political risks \rightarrow strengthening regional institutions and

exchange mechanisms

Concluding remarks



- Acknowledging the transboundary effects of environmental problems and the relevance of joint mitigation and prevention strategies gives us a new argument to encourage cooperation and regional coordination: *Environment as a cohesive element, Environment as* a window of opportunity
- Global value chains: regionalize to internationalize
- Strengthening national and regional companies
- Regional strategy for critical minerals and energy... identifying other projects & <u>chains</u>
- Strengthening financial instruments aimed at regional productive development: compensatory funds, productive financing, and payment compensation mechanisms
- Coordination and cooperation in trade, industrial and innovation policies an others (i.e. public procurement)

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