

## Scaling up climate finance The role of development finance institutions

#### João Carlos Ferraz Instituto de Economia, Universidade Federal do Rio de Janeiro, Brazil

Green Transition in Latin America BNDES-UNCTAD

09 April 2024



# **Open questions**

Low Carbon Transition Investments? A must. But....



- Role of Development Finance Institutions?
- What makes DFIs relevant?
- And the partners to be?
- Ways forward?





### **Development Finance Institutions**

- 526 DFI: USD 23 trillion in assets, behind **10% of world investments** (dfidatabase.pku.edu)
- 2019/20: worldwide, around USD 650 billion for climate finance, equally sourced by public and private institutions (climatepolicyinitiative.org)
- 2022, IDFC (International Development Finance Club) 26 members: USD288 billion for climate finance (climatepolicyinitiative.org)
- To achieved "adequate" climate change investments levels, development banks => expand finance 5 to 7 times, maintaining current "market share" vs other finance sources. Politically feasible? Institutional, resources and capabilities requirements?





- Consistent **political decision** over time
- **Scale/scope** to the specification of mission/mandates
- Appropriate instruments => diversified portfolio and clientele
- Funding support through different mechanisms
- Capital strength; long balance sheet
- Collective decision-making segregation of responsibilities
- Embedded autonomy (Evans 1995)
- Quality of personnel
- Attitude to search, develop and apply new solutions to changing development challenges





#### **Beneficiaries**

- ✓ How to deal with different demands from different types of beneficiaries? How to choose? Those well established? The less advanced? "Small"? "Big"? Where are they?
- ✓ What to support? How to finance the "new"? Which type of resources to use?
- ✓ What to propose? What to expect? **Conditionalities, multipliers, externalities**, etc.?

### **Finance partners**

- ✓ How to leverage co-investors financial and non-financial resources? "Blended finance", "Derisking": benefits for whom? Who gets what?
- ✓ How to instill public values in private oriented institutions?
- ✓ Conditionalities?



## The challenges of "green" development finance

- One swallow does not make summer. Sustainable development demands concerted State actions. But... how to overcome the "silo syndrome"?
- Uncertainty vs risk appetite. Capital management tools and regulatory rules drawn to finance support of uncertain development challenges? Can "development appetite" models and tools be devised?
- Projected needs vs size and quality of the demand. Where are the projects?
- Uncertainty, again. Which operational tools for challenging development projects?
- Implementation. What are the relevant capabilities and resources? How to instil an innovative stand in leaders and technical personnel? Network learning?
- Foresight: the necessary attitude to support complex decision-making





### One suggestion

- Every development finance institution is unique
- And all are facing up new development challenges
- What to be done?
- Learn, be inspired from others

**Foster Learning Communities!** 





## Scaling up climate finance The role of development finance institutions

#### João Carlos Ferraz Instituto de Economia, Universidade Federal do Rio de Janeiro, Brazil

Green Transition in Latin America BNDES-UNCTAD

09 April 2024