

## **Green Industrial Policy**

Green Transition in Latin America Seminar (UNCTAD/BNDES)

> MINISTÉRIO DO Desenvolvimento, indústria Comércio e serviços



## Introduction

- Industrial policy in back, greener. (IMF: 28% climate change mitigation)
- Brazil is late in the game, but did successful attempts in the past (biofuels; energy infrastructure relatively cleaner).
- Lack of developmental consensus >>> opportunities missed.
- China: uncontested leader of the green economy (wind, solar, batteries and electric vehicles).

## Green techs: thank China for the subsidies or implement our own?

- China foresaw a new paradigm (first mover).
- IMF paper: climate change mitigation motive very distorting to trade.
- USA decided not to depend on China. (IRA: contains almost all IP instruments).
- There is no excuse for not trying.

## Some thoughts and initiatives

- IMF paper: Developing countries, probably due to budget constraints, apply more tariffs. Why not to protect our cleaner products?
- Critical Minerals Fund: how to estimulate downstream chain (ex: Indonesia).
- Unprecedented announcements by carmakers. (Tariffs + MOVER).
- Novo PAC: Local content.
- NIB: decision taken. Now comes the harder part.