

# **Experience from the Portuguese National Productivity Board**

Rita Bessone Basto

Euro area's productivity and competitiveness in the new challenging times

Joint Conference of France Stratégie, the OECD, the European Commission and the French National Productivity

Council

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# Wrapping up 3 years of NPBs in the eurozone: key findings: Experience from the Portuguese NPB

Creation

- March 20, 2018, by joint dispatch of Minister of Finance and Minister of Economy
- Jointly managed by research offices of both Ministries (GEE and GPEARI) without specific budget or staff
- Governance complemented by an Independent Consultant Body

Mission

 To promote research and public awareness, in order to improve policy design and implementation, aimed at improving productivity and competitiveness of the Portuguese economy

**Objectives** 

- Monitoring developments in productivity & competitiveness
- Policy analyses and evaluations
- Promoting research
- Promoting public awareness: conferences, debates, involvement of different stakeholders

## **Main activities**

### **Accountability**

- 1<sup>st</sup> Report on the Productivity of the Portuguese Economy
- 2<sup>nd</sup> Report on main activities of the Portuguese NBP
- Website with relevant information on productivity and events of the NPB

### **Monitoring**

- A series of indicators of productivity and competitiveness, available on-line
- Development of a composite indicator of competitiveness (jointly with BdP, INE)

#### Research

- Call for papers on productivity
- Series of working papers on productivity
- Research on priority areas identified on the Report on the Productivity of the Portuguese Economy:
  - The impact of R&D tax incentives (SIFIDE)
  - Investment dynamics
  - The impact of human skills on productivity

#### **Raising awareness**

- 1<sup>st</sup> Conference on the Productivity of the Portuguese economy
- Workshop on productivity determinants (in cooperation with the OECD and the WPIA)
- Series of webinars on productivity
- Participation in several discussion fora on productivity at a national and international level

#### Main findings

First report: Diagnosis	Analysis of several indicators of competitiveness
	Allocation of resources in the economy
	Main determinants of productivity (literature review)

#### **Main findings:**

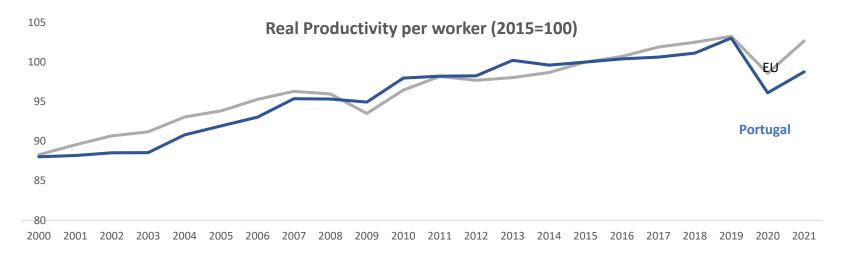
- **Human Capital**: relatively low labour qualifications (especially concerning older cohorts and managers)
- Capital intensity: low levels of capital per worker
- Innovation and R&D: concentrated in the public sector (universities) and not sufficiently targeted to businesses.
- Framework costs & bureaucracy: Firms still face significant obstacles in their interactions with Public Administration
- **Economic Regulation and Competition**: significant progress in removing barriers to competition. However, some services continue to face significant barriers to entry
- Labour market: segmentation, low mobility. Hinders resource allocation. Skills mismatches.
- The size of Portuguese firms: small size constraints access to financing, investment and R&D.

#### **Challenges & lessons learned:**

- Policy evaluations often undermined by lack of data (insufficient collection or confidentiality issues) monitoring
   & evaluation should be part of policy design
- Effectiveness of policy recommendations (non-binding: no 'comply or explain' mechanism) may be limited by informal structure of NPB

# Recent developments

Some recovery post-Covid



- Still difficult to assess if this signals a structural change in the economy
- Evidence suggests that policies to support firms during Covid-19 were effective in preventing firm failures and in preserving jobs
- To promote the effectiveness of post crisis recovery efforts (supported by EU Funds):
  - ☐ Definition of policy monitoring and evaluation practices
  - ☐ Selectivity criteria in order to promote a good allocation of resources

# Post COVID-19 Context and implications for future research

## **Post Covid-19 context and implications**

- Teleworking and digitalization: long-term implications on labour mobility and allocation of resources
- Value-chain disruptions, geopolitical uncertainties, energy costs and inflation: assessment of strategic dependencies. Transition towards a greener economy?
- Increase in dispersion of productivity intra and inter industries persistent structural change?
- RRM and MFF: massive public funds. Efficacy needs to be evaluated to prevent distortions in the allocation of resources.

### **Future research projects of the Portuguese Productivity Board:**

- Impact of teleworking on productivity (survey analysis)
- Mismatch between labour qualifications and job function: effects on the allocation of resources
- Dispersion of productivity: how far is the Portuguese frontier from international best performers and what is the disparity between frontier firms and laggards. What determines the catching-up?
- Resilience and Recovery Plan: impact of education policies on productivity (QUEST III Research and Development Model)