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### **GREXITING THE CRISIS**

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### Greece's GDP

- □ Real GDP has declined by 20% during 2009-2012.
  - Forecast to decline by further 4% during 2013-2014.
  - □ Corresponding figures for EU27 are -1% and 1.7%.

Source: Eurostat

- Greece's world ranking in GDP per capita:
  - □ 29<sup>th</sup> in 2009.
  - □ Dropped to 34<sup>th</sup> in 2011.

Source: World Bank. GDP in \$. Ranking relative to 193 countries. Exclude countries with population less than 100,000 as of 2011.

# Doing Business in Greece

- □ Greece's world ranking in:
  - Ease of doing business: 78<sup>th</sup>.
  - Procedures required to start a business: 170<sup>th</sup>.
  - Strength of investor protection: 127<sup>th</sup>.
  - □ Time required to enforce a contract: 159<sup>th</sup>.

Source: World Bank, Doing Business Report, 2012.

 $\square$  Ranking within the EU27: 26<sup>th</sup>, 26<sup>th</sup>, 24<sup>th</sup>, 25<sup>th</sup>.

### Other Measures of Institutional Quality

- □ Greece's world ranking in:
  - □ Control of corruption: 94<sup>th</sup>.
  - Effectiveness of government: 71<sup>st</sup>.
  - Regulatory quality: 65<sup>th</sup>.
  - □ Rule of law: 72<sup>nd</sup>.

Source: World Bank, Worldwide Governance Indicators, 2011.

 $\square$  Ranking within the EU27:  $25^{th}$ ,  $24^{th}$ ,  $27^{th}$ .

# Summary

- GDP ranking much higher than institutional ones.
  - "First-world country with third-world institutions."
- This is not sustainable.
  - Either Greece will improve its institutions...
  - ... or GDP will keep going down, to a level commensurate with institutional quality.
    - Drop in GDP world ranking to  $45^{th}$  Extra 30% drop in GDP.
    - Drop in GDP EU27 ranking to  $24^{th}$  → Extra 41% drop in GDP.
- □ Recent drop in GDP:
  - Has been sharp and painful.
  - But will be part of this longer-term adjustment.

# Popular Arguments

- Troika programme was the wrong "recipe".
  - Too much austerity, wrong multiplier, ...
  - No debt relief early on.
- □ Some relevance:
  - Austerity could have been phased in more slowly.
    - But this would have meant even more transfers to Greece.
  - Debt relief could have been more aggressive.
    - But there are costs and EZ-wide constraints.
- Arguments are MISLEADING:
  - People focus on them and ignore reform.
  - Blame foreigners for what is mostly a Greek problem.

#### **Economic Reform**

- □ General goal:
  - Greece should become a modern market economy.
  - Institutional quality of Western European countries.
- □ Reform should:
  - Focus on incentives, at the micro-economic level.
  - Take into account cultural traits.
    - Greeks are individualistic and entrepreneurial.
    - They are good managers of their personal property.
      - Limited indebtedness, house ownership...

#### **Public Sector**

- Main focus currently: Size of public sector.
  - Government is resisting troika's pressure to fire 25,000 public servants.
- Must focus instead on productivity.
  - Are public goods produced efficiently given allocated resources?
- Main directions:
  - Measurement of performance and accountability...
  - ... combined with more autonomy.

# Examples

- Tertiary education:
  - Public funds allocated to universities should be tied to teaching and research quality.
  - Universities should be given greater freedom to design their curricula, hire staff, and seek private funding.
- Local government:
  - Prefectures and municipalities should be given:
    - More autonomy to run their schools, hospitals, etc.
    - Right to assess and collect property taxes.
  - Funding by central government should be limited.
    - Incentives for sounder management at the local level.
    - Main requirement for success of prefects and mayors will be managerial ability rather than political connections.

#### Private Sector

- Main focus currently:
  - Attract large foreign investors.
  - Privatizations.
    - Mainly for meeting budget targets.
- Must focus instead on improving the institutional environment under which firms operate.
  - Abolish many inefficient regulations.
    - 1922 royal decree restricting breweries to produce only beer.
    - Restrictions to importing refined oil, benefiting local duopoly.
  - Enforce vigorously the few ones that matter.
    - No cartels, investor protection, etc.

# Engines of Growth

- Growth will come from creating an institutional environment that fosters private entrepreneurship and competition.
- □ Growth will not come from:
  - Five-year industrial plans.
  - State picking "promising" industrial sectors.
  - PM cutting deals with large foreign investors.

#### Economic Reform 2010-2012

- □ Some progress...
  - Ease of doing business index: 78<sup>th</sup> in 2012, up from 89<sup>th</sup> in 2011.
- □ ... but quite limited.
  - Strong resistance to establishing an independent and accountable tax collection authority.
  - Tertiary education reform is being rolled back.
  - Banking sector risks falling under state control.

### Impediments to Reform

- Lack of knowledge and data-driven analysis.
- Lack of implementation capacity.
- Myopia.
  - Reforms pay off in the long run.
- Vested interests.
  - Politically connected firms.
  - Union leaders, profession representatives, etc.
  - Politicians and bureaucrats.

### Lessons from Political Economy

- Reforms more likely to happen during deep crises.
  - Perception of the need to change.
  - Vested interests are weakened.
- Could these be happening in Greece?
  - Will reduced state resources limit rent-seeking?
  - Will right lessons be learned about:
    - Why we got into the crisis?
    - How we should change?