

Greek growth: Is a jump start possible?

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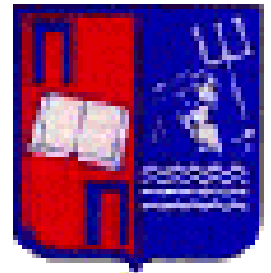
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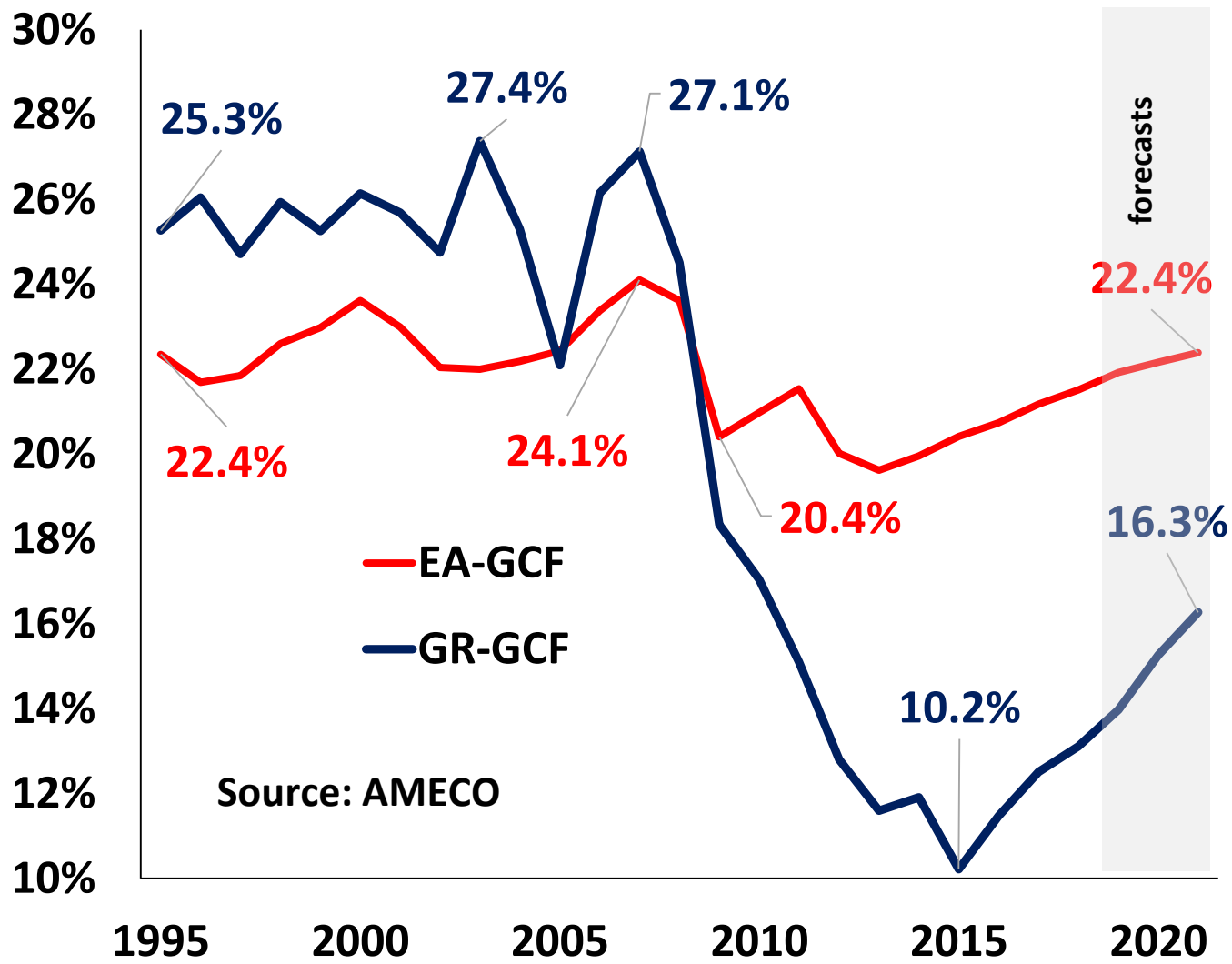
A jump start of the Greek economy is possible

How?

- 1. Reverse the current net disinvestment, which destroys potential growth**
- 2. Correct the fiscal mix with incentives for work and creativity**
- 3. Restore quality competitiveness with privatizations, public sector reforms, investment in IT & innovation, educational reform**
- 4. Cure the financial sector with a drastic NPE reduction**
- 5. Address population growth & social cohesion**

1. A 15%-20% annual Investment boost makes a 4% growth possible

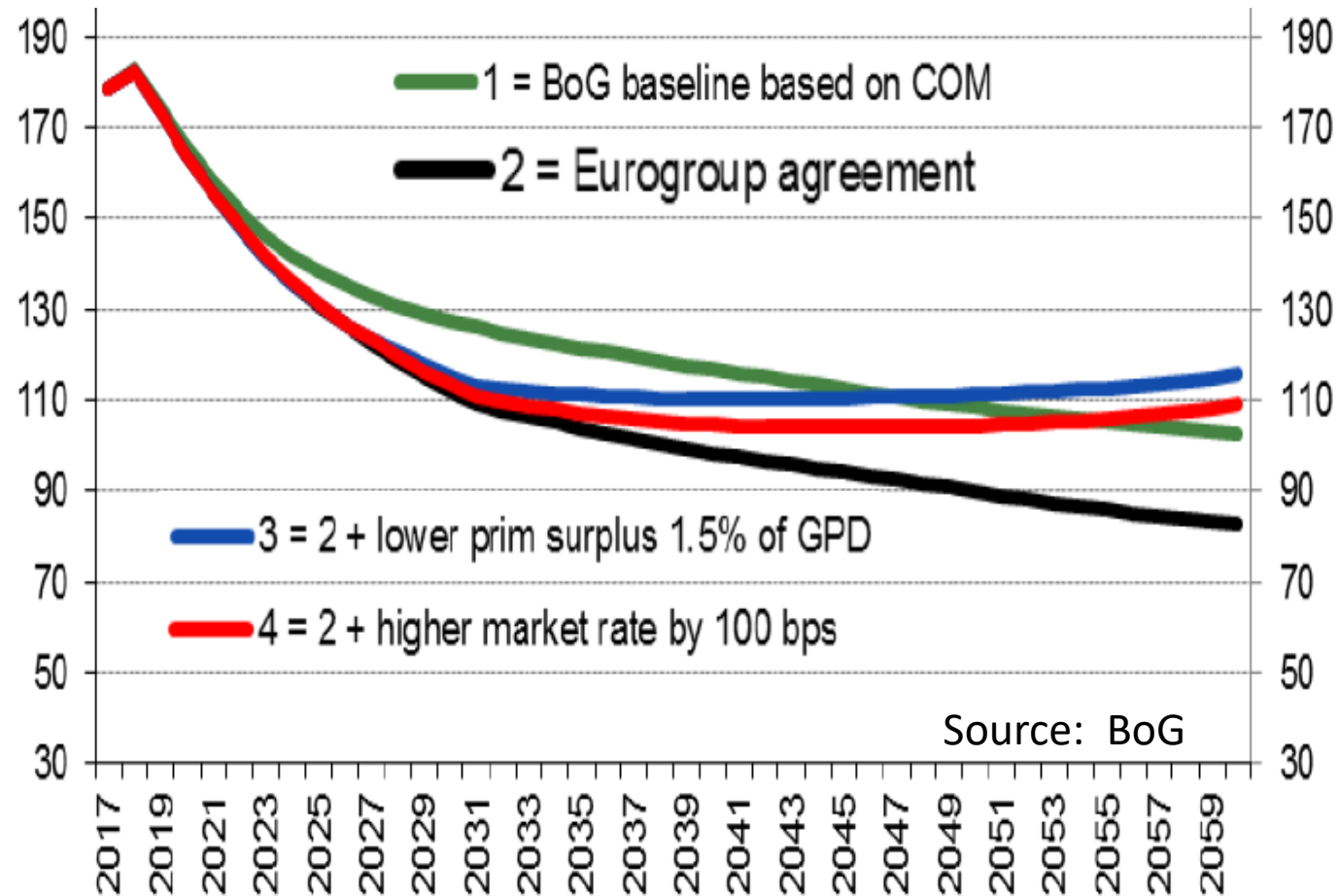
- ❑ From €65bn in 2007 (25.9% of GDP) to €22.8bn in 2018 (12.0%)
- ❑ Expected increase in 2019 at 14.0% of GDP
- ❑ Yet 10 of the 14 ppts reduction due to real estate
- ❑ Public investment at 3.0% GDP in 2018 relative to 4.9% in 2007



- ❑ Future seems brighter: OECD claims 80 projects are in the pipeline until 2023 with a budget of €20bn

2. Debt sustainability constraint on fiscal policy

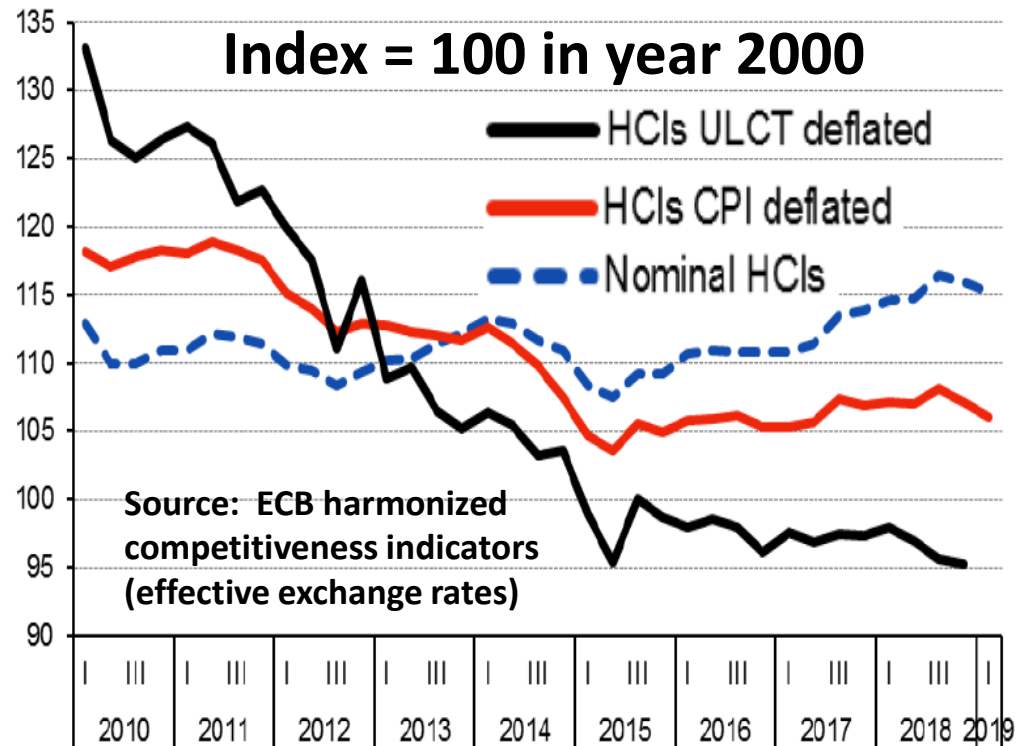
- ❑ Curing fiscal mix hits constraint of Public debt sustainability
- ❑ 2018 Eurogroup agreement is for a 2023-2060 Primary Surplus target of 2.2% GDP
- ❑ Primary Surplus 3.5% GDP for 2019, 2020, 2021 & 2022



- ❑ IMF argues for lower targets and greater debt relief
- ❑ Fiscal mix in need of reversal. In 2015-2019 over-reliance on taxes kept suppressing incentives to invest and work

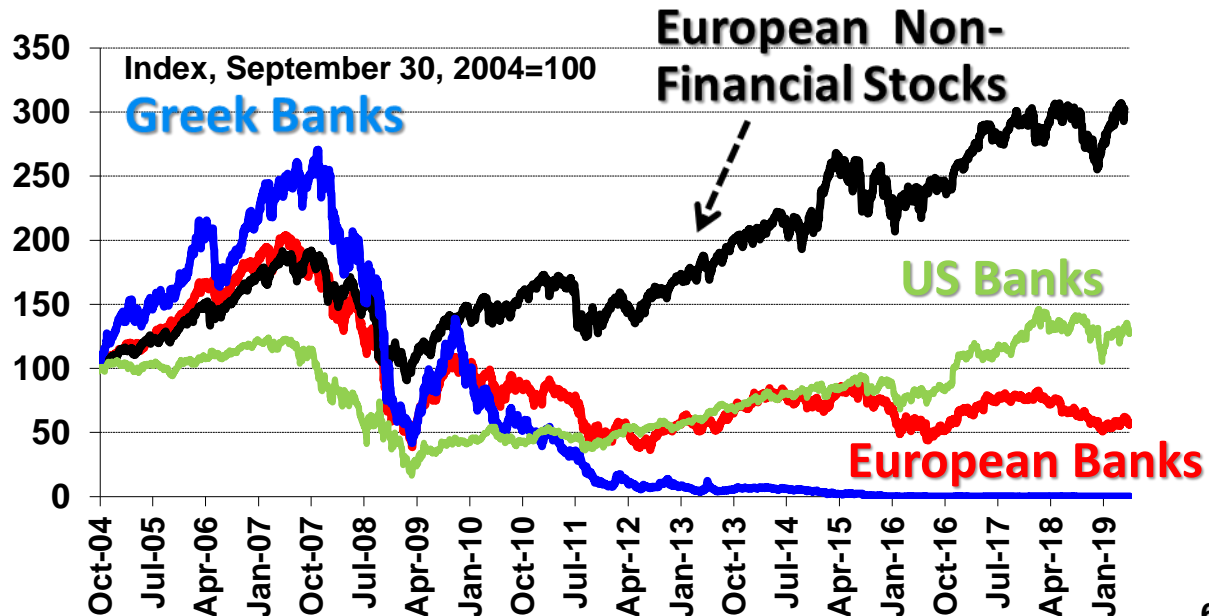
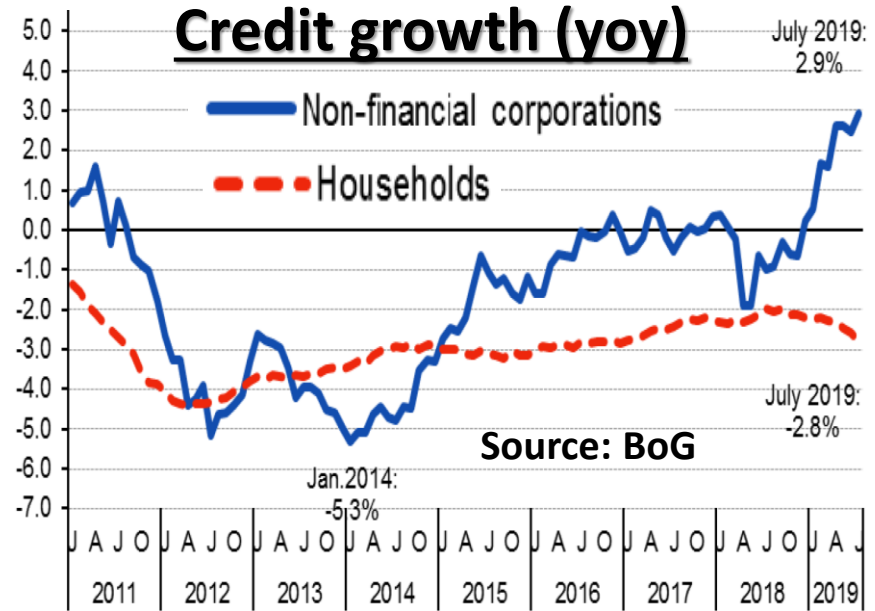
3. Quality Competitiveness has to improve

- ❑ Labor cost competitiveness improves until 2014
- ❑ Bold program of structural reforms in Pensions, Health Care, Tax System, Budgetary Framework, Public sector transparency, Business environment, goods & service markets
- ❑ WB Ease of Business rank from 109 in 2009 to 60 in 2014, yet backwards to 72 in 2019
- ❑ From a current account balance of -15.1% in 2008 to -0.8% in 2015 and -2.8% of GDP in 2018 (expected at -0.8%, 1.1% and -0.9% for 2019, 2020 & 2021 respectively).
- ❑ Share of exports to GDP rose from 19% in 2009 to 32.4% in 2014 and 36.1% in 2018 (expected at 37.5% in 2019); Share of tradables in domestic value added increased
- ❑ For long-term growth there is need for educational reform, public sector reform, investment in IT and innovation



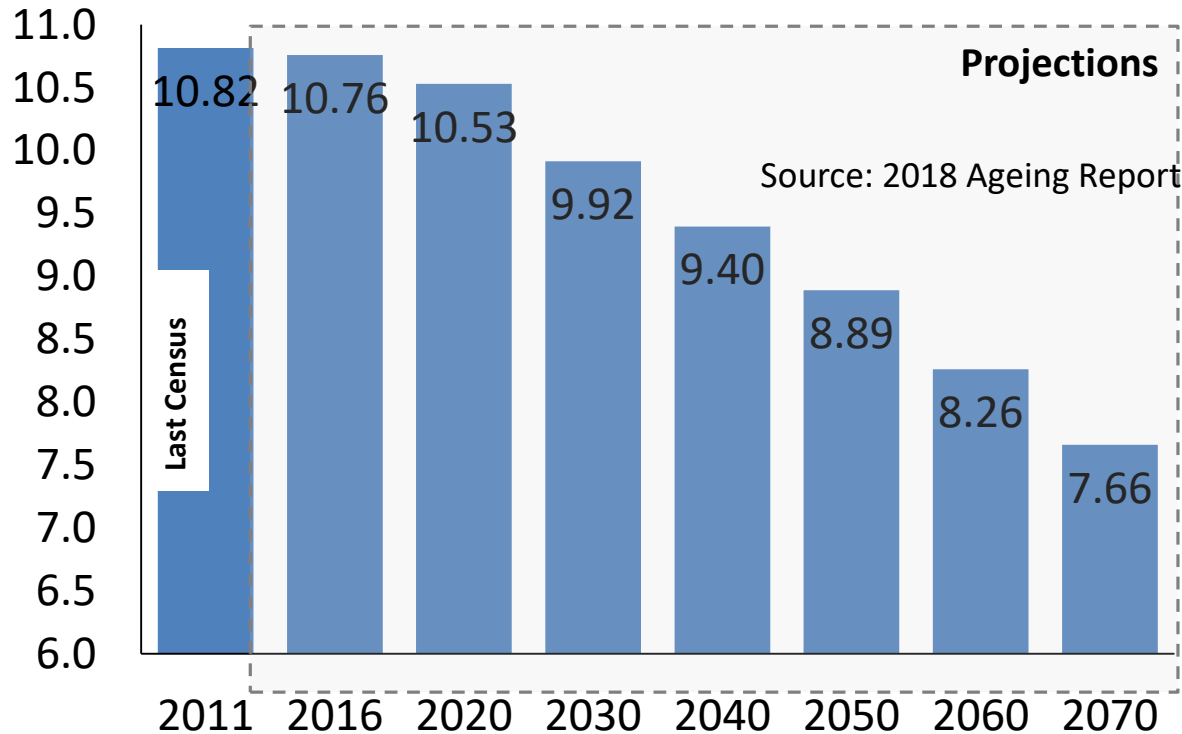
4. Signs of improvement in corporate credit conditions

- ❑ A credit-less recovery cannot last long
- ❑ Credit growth for non-financial corporations positive in 2019, after 8 years of continuous decline
- ❑ Yet household credit continues to ↓
- ❑ NPEs at €75bn (43%) from €110bn in 2016, will remain in the economy even if banks shed them
- ❑ Following the int/al crisis, bank profitability is squeezed internationally due to stricter regulation, GDPR, IT competition in retail services, downward pressure on fees, expenses in tech investment

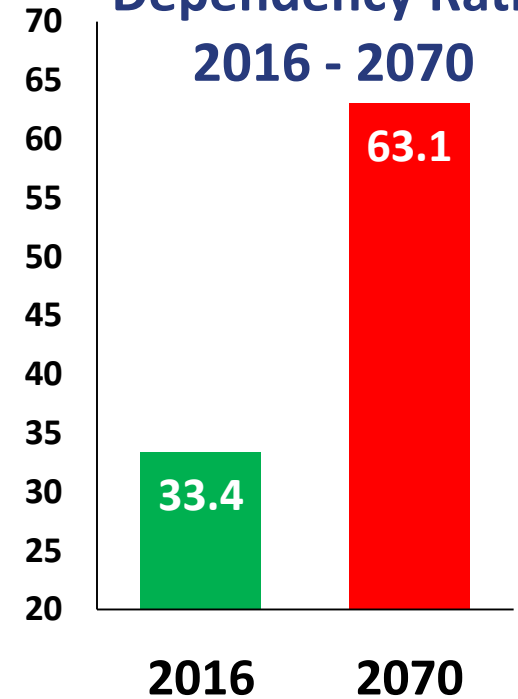


5. Adverse Demographics: Population and Pensions

GR Population 2011-2070



GR Old Age Dependency Ratio 2016 - 2070



- ❑ According to the EC's 2018 Ageing Report the Greek population is expected to decrease at 7.7 mn in 2070 from 10.8 in the 2011 population census
- ❑ The Greek old age dependency ratio (the ratio between inactive population above 64 y.o. and the employed aged 22-64) is expected to increase to 63.1% in 2070 from 33.1% in 2016 (Eurostat forecasts).
- ❑ One obvious solution: Provide incentives for a longer working life

Prospective Greek growth: Many challenges, yet a jump start is possible

Thank you for your attention!

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