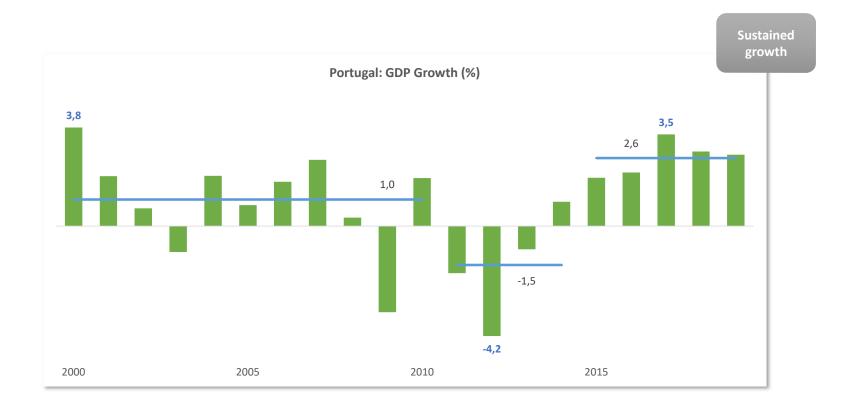


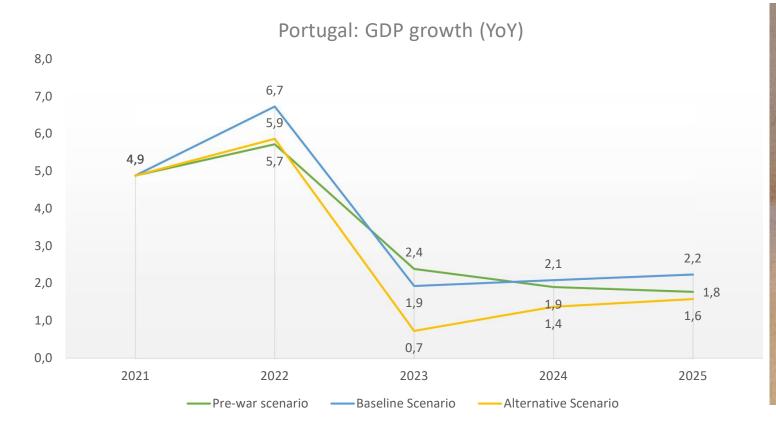
Economic Growth has been subdued last 20 years, but ... 2022 is a turnaround year

- The largest GDP's growth in Euro zone, outpacing largest economies (Germany, France, Italy and Spain)



In 2023, 20/21 "base effect" is not present

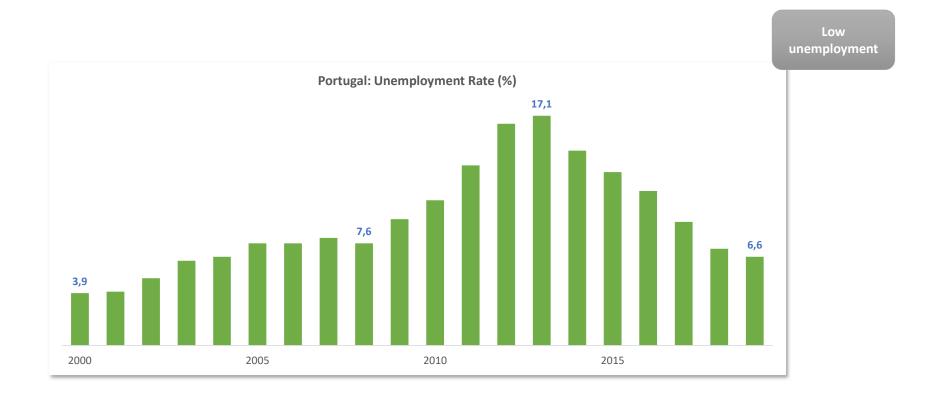
GDP will be impacted, but a recession is likely to be avoided according to IMF and Portuguese Gov.



inter part a server	2022	2023
PIB	6,5	1,3
Consumo privado	5,4	0,7
Consumo público	1,8	2,3
Investimento	2,9	3,6
Exportações	18,1	3,7
Importações	12	4
Inflação	7,4	4
Desemprego (% população ativa)	5,6	5,6
Saldo externo (balança corrente % PIB)	-1,3	-1,1
Défice orçamental (% PIB)	-1,9	-0,9
Dívida pública (% PIB)	115	110,8

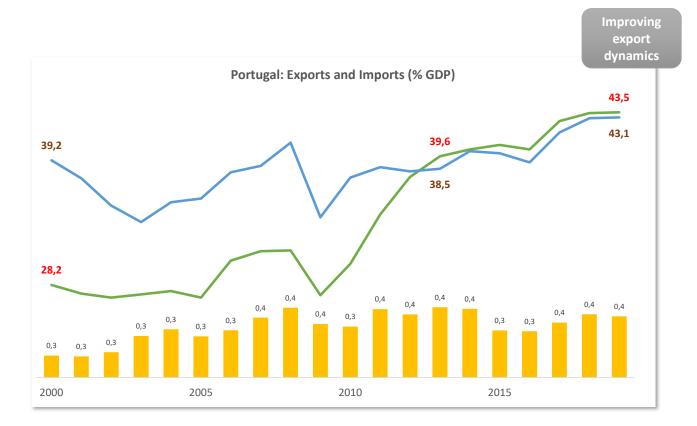
Despite Economic Growth being subdued employment creation has been on a steady pace

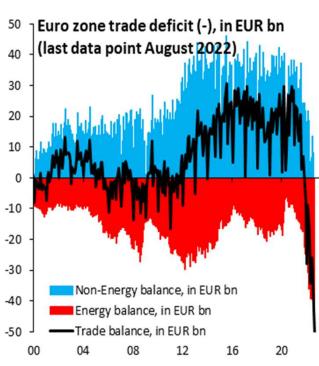
- Portugal never had so little number of unemployed. Wage pressures are on the rise with no slack



Economic Growth post Crisis years was re-oriented to external markets

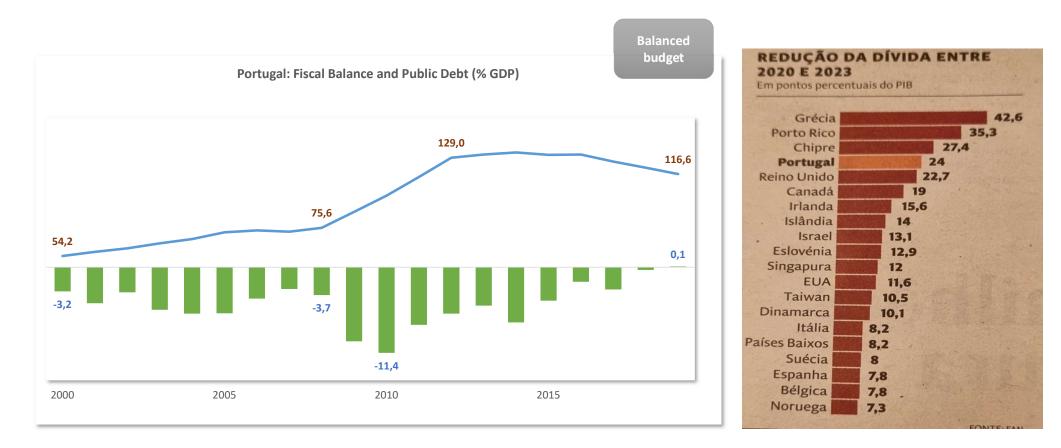
- 1st Half22 marks the highest number in record for exports





PIGS in not anymore an acronym to label Portugal...

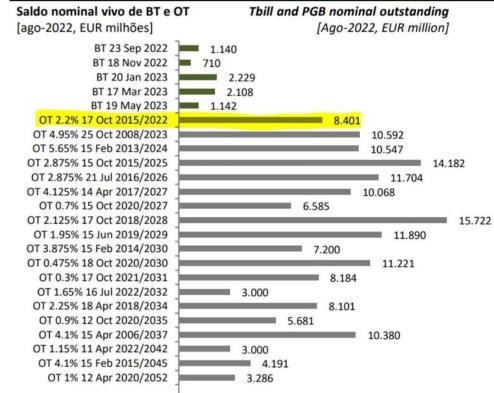
- One of the fastest countries in the World to reduce Public debt (forecast for 2023 is 110.8%)



PIGS in not anymore an acronym/letter to label Portugal...

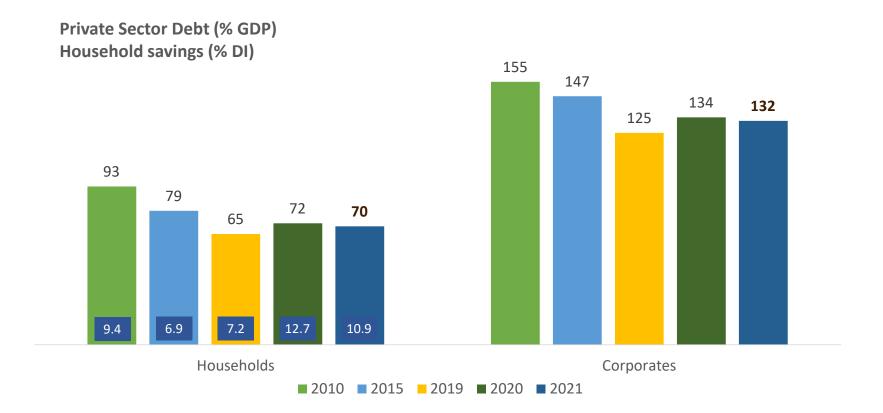
Improving Ratings from most credit ratings agencies

Agency	Rating	Outlook	Date
S&P	BBB+	stable	Sep 09 2022
DBRS	A (low)	stable	Aug 26 2022
Fitch	BBB	positive	May 06 2022
DBRS	BBB (high)	positive	Feb 25 2022
Moody's	Baa2	stable	Sep 17 2021



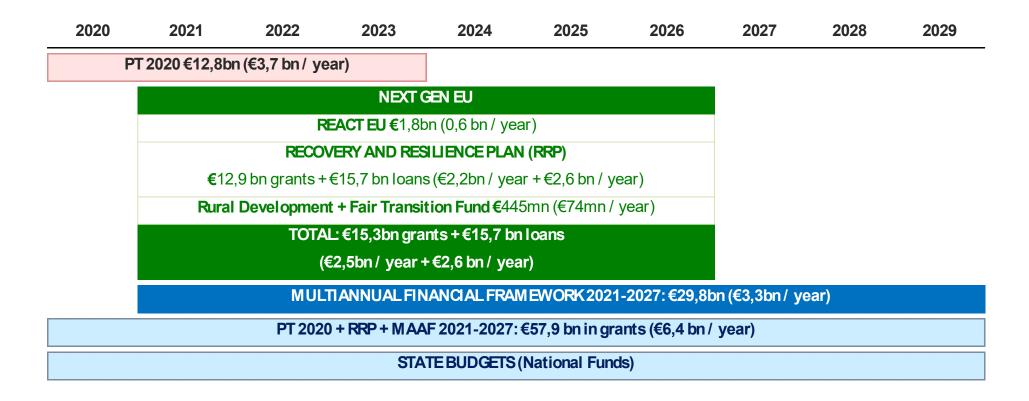
In an increased interest rate setting Debt would play a role in reducing growth

But both households and the corporate sector are much less indebted than in the past and mortgages were redirected to fixed to prevent risks (but the stock is largely variable rate)



EU and Public Funds are strong drivers for continuing growth

During the few years, Portugal will receive almost €60bn in EU grants (aprox 30% of 2019 GDP), which will continue to support growth. PT2030 will be most focused on corporate transformation...



The national Recovery and Resilience Programme (PRR) will cover much of Public Investment that has been on the sidelines in the past few years

	Resilience €8.4bn + €2.7bn		Climate Transition €3.1bn		Digital Transition €2.5bn
Investments	 National Health Service Housing Social Responses Capitalization and Innovation Qualification and Competences Infrastructure Forests Water Supply Quiture 	Investments	 Sustainable Mobility Decarbonization in Manufacturing Sustainable Bioeconomy Energy efficiency in Buildings Sea Hydrogen and Renewables 	a fana an fa a tra	 Digital School Companies 4.0 Quality / sustainability of public finances Economic Justice and Business environment Digital Government
usiness Sector	 Construction and Public Works Charities Water Healthcare equipments ICT 	Business Sector	 Construction and Public Works Transportation equipment Manufacturing Textile, apparel, shoe, resin 		 Construction Consulting Companies Microcompanies, retail, tourism