Sovereign & Public Sector

16 February 2024



Portuguese Republic

Rating report

Rating rationale

Core euro area member: Portugal's euro area membership provides access to a large and integrated market and contributes to the country's resilience to global shocks.

Enhanced macro-economic stability: Portugal's macro-economic stability is driven by sustained economic growth, long-term deleveraging, and improved labour market conditions. Despite a high negative net international investment position, the country has seen improvements, including decreased external debt. Structural reforms have attracted FDI, although Portugal's productivity remains relatively low.

Strong record of prudent fiscal policy and debt reduction: Portugal has a strong history of prudent fiscal policy and debt reduction. Despite a slowdown of GDP growth and higher interest expenses, Portugal achieved an estimated fiscal surplus of 1.0% of GDP in 2023, reflecting resilient budgetary performance. However, sustaining debt reduction faces challenges, with Scope forecasting a gradual narrowing of budgetary flexibility and continued spending pressures in the medium term, despite expected declines in the debt-to-GDP ratio.

Debt profile and market access: Portugal's debt profile reflects resilience and prudent fiscal management, with robust affordability and stability despite a modest rise in debt costs. The country's diversified investor base, frontloaded debt issuance, and substantial cash buffer enhance its fiscal flexibility and resilience against market fluctuations, underscoring its solid financial foundation.

Rating challenges include: i) an elevated stock of public debt; ii) limited growth potential reflecting ageing demographic trends, impacting the labour force and public spending; and iii) vulnerability to shocks given the small, open economy and its limited diversification.

Figure 1: Portugal's sovereign rating drivers

Risk pillars -		Quant	Quantitative		Political risk**	Qualitative***	Final
		Weight	Indicative rating	Notches	Notches	Notches	rating
Domestic economic risk		35%	a+			- 1/3	
Public finance risk		20%	а			1/3	
External economic risk		10%	ccc	FUD	Dortugal	- 1/3	
Financia	l stability risk	10%	aa	EUR	Portugal	0	
	Environmental factors	5%	а	[+1]	[-0]	0	Α-
ESG risk	Social factors	7.5%	ccc			- 1/3	
	Governance factors	12.5%	aa+			0	
Sovereign Quantitative Model			a			-1	
Addition	nal considerations						

^{*}The reserve-currency quantitative adjustment applies to currencies in the IMF's Special Drawing Rights (SDR) basket.

Foreign currency

Long-term issuer rating/Outlook

A-/Stable

Senior unsecured debt

A-/Stable

Short-term issuer rating/Outlook

S-1/Stable

Local currency

Long-term issuer rating/Outlook

A-/Stable

Senior unsecured debt

A-/Stable

Short-term issuer rating/Outlook

S-1/Stable

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^{**}The political-risk quantitative adjustment is based on the World Bank's Political Stability & Absence of Violence/Terrorism index.

***The qualitative scorecard analyst adjustments, capped at one notch per rating pillar, are weighted equally with an aggregate adjustment rounded to the nearest integer. For details, please see Scope's Sovereign Rating Methodology. Source: Scope Ratings.



Credit strengths and challenges

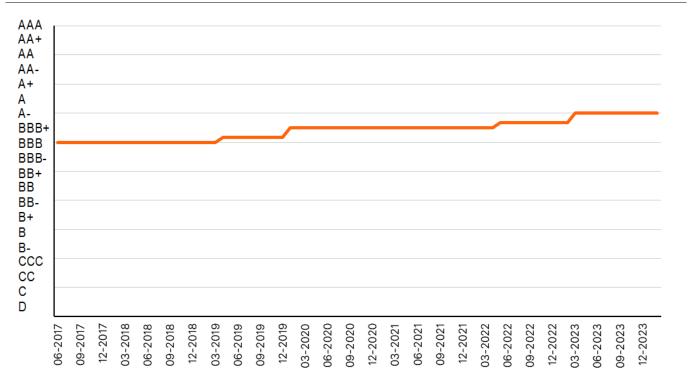
Credit strengths	Credit challenges			
 Macro-economic resilience; EU and euro area member Strong record of prudent fiscal policy and debt reduction Favourable public debt profile 	 Elevated stock of public debt Moderate growth potential Vulnerability to shocks as a small open economy 			

Outlook and rating triggers

The Stable Outlook reflects Scope's view that risks to the ratings are balanced.

Positive rating-change drivers	Negative rating-change drivers
 Substantial improvements in fiscal fundamentals lead to a notable further reduction in public debt levels Medium-term growth prospects improve materially, accompanied by further improvement in the external position 	 Protracted fiscal deterioration results in a weaker fiscal outlook GDP growth prospects worsened materially, for instance, due to a fading commitment to structural reforms

Figure 2: Rating history¹



Foreign-currency long-term issuer rating. Positive/Negative Outlooks are treated with a +/-0.33-notch adjustment. Credit Watch positive/negative with a +/-0.67-notch adjustment. Source: Scope Ratings.

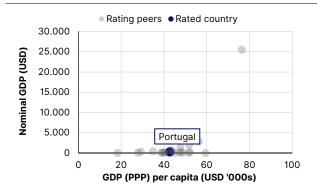


Domestic economic risk

Overview of Scope's assessments of Portugal's Domestic Economic Risk

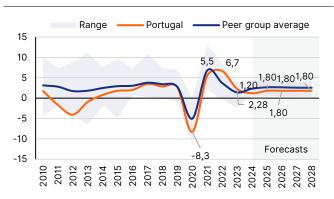
SQM* indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Growth potential and outlook	Weak	-1/3	Low productivity growth and limited growth potential despite a wealth gap versus euro area peers
a+	Monetary policy framework	Neutral	0	The ECB is a credible and effective central bank
	Macroeconomic stability and sustainability	Neutral	0	Improving diversification of the economy, bolstered by significant FDI inflows

Figure 3: Nominal GDP and GDP per capita



Source: IMF World Economic Outlook (WEO), Scope Ratings

Figure 4: Real GDP growth, %



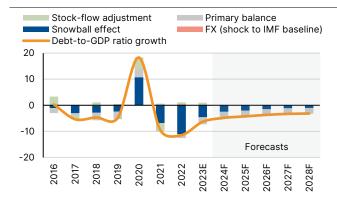
Source: IMF WEO, Scope Ratings forecasts

Public Finance Risk

Overview of Scope's assessments of Portugal's Public Finance Risk

SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Fiscal policy framework	Strong	+1/3	Strong record of prudent fiscal policy
a	Long-term debt trajectory	Neutral	0	Robust debt dynamics, expected deceleration in the declining debt-to-GDP ratio
	Debt profile and market access Neutral	0	Strong market access in line with peers, high cash buffer and resilient public debt structure	

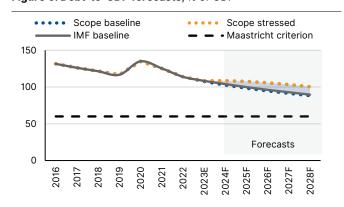
Figure 5: Contributions to change in debt levels, pps of GDP



Source: IMF WEO, Scope Ratings forecasts

*Sovereign Quantitative Model.

Figure 6: Debt-to-GDP forecasts, % of GDP



Source: IMF WEO, Scope Ratings forecasts

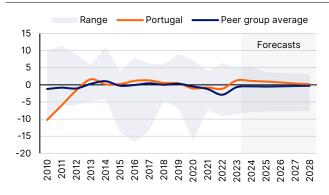


External economic risk

Overview of Scope's assessments of Portugal's External Economic Risk

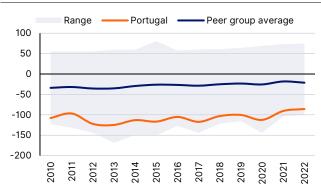
SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Current account resilience	Weak	-1/3	Open economic structure, limited diversification of exports
ссс	External debt structure	Neutral	0	Elevated, albeit declining, external debt stock, with meaningful shares held by the government and central bank
	Resilience to short-term external shocks	Neutral	0	Some vulnerability to external economic shocks, although mitigated by euro area membership

Figure 7: Current-account balance, % of GDP



Source: IMF WEO forecasts, Scope Ratings

Figure 8: Net international investment position (NIIP), % GDP



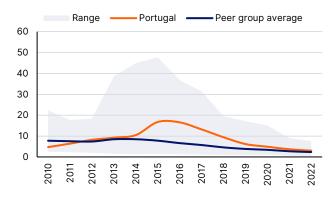
Source: IMF, Scope Ratings

Financial stability risk

Overview of Scope's assessments of Portugal's Financial Stability Risk

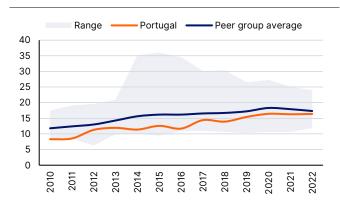
SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Banking sector performance	Neutral	0	Banking-system capitalisation remains sound; higher NPL ratio compared to peers
aa	Financial sector oversight and governance	Neutral	0	Effective oversight under European Banking Union authorities and Banco de Portugal
	Financial imbalances	Neutral	0	Low savings and moderate private indebtedness

Figure 9: Non-performing loans, % of total loans



Source: World Bank (WB), Scope Ratings

Figure 10: Tier 1 capital, % of risk-weighted assets



Source: IMF, Scope Ratings

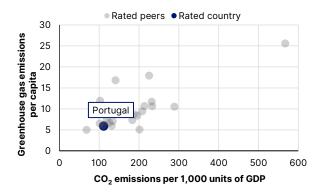


Environmental, Social and Governance (ESG) risk

Overview of Scope's assessments of Portugal's ESG Risk

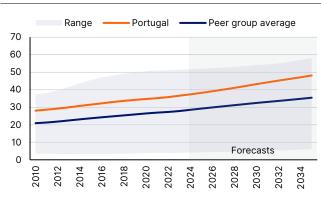
SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Environmental factors	Neutral	0	Exposure to natural disasters, ambitious commitment to achieve carbon neutrality by 2050
a-	Social factors	Weak	-1/3	Rapidly ageing population with low birth rate; weak quality of job contracts and low wages relative to peers; high income inequality
	Governance factors	Neutral	0	Resilient institutional framework

Figure 11: CO₂ emissions per GDP, mtCO₂e



Source: European Commission (EC), Scope Ratings

Figure 12: Old-age dependency ratio, %



Source: United Nations (UN), Scope Ratings

Reserve-currency adjustment

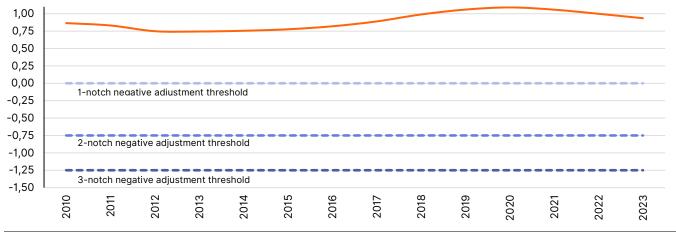
Figure 13: IMF SDR basket and Scope reserve-currency adjustment

Currency	U.S. dollar	Euro	Chinese yuan	Japanese yen	Pound sterling	Other
IMF SDR basket weights, %	43.4	29.3	12.3	7.6	7.4	0.0
Positive adjustment, notches	3	1	1	1	1	0

Source: IMF, Scope Ratings

Political-risk adjustment

Figure 14: WB Political Stability & Absence of Violence/Terrorism index, Portugal, 3-year moving average



Source: WB, Scope Ratings

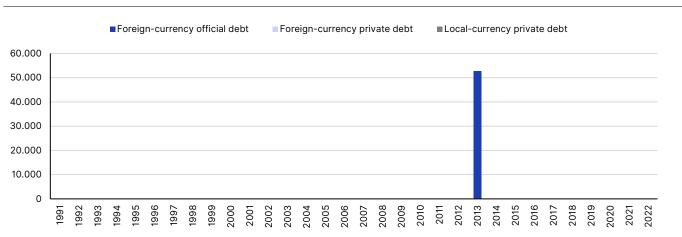


Additional considerations

No adjustment was applied to the rating from additional considerations.

Appendix I. Sovereign default history

Figure 15: Sovereign default history, $USD\ m$



Depicted private-debt defaults may not always constitute a credit event under Scope's credit-rating definitions. Source: Bank of Canada-Bank of England Sovereign Default Database, Scope Ratings.

Appendix II. Rating peers

Rating peers are related to sovereigns with an indicative rating in the same rating category or adjacent categories, as assigned by Scope's sovereign quantitative model after accounting for methodological reserve-currency and political-risk adjustments.

Peer group*	
Croatia	Lithuania
Cyprus	Malta
Czech Republic	Poland
Estonia	Slovakia
France	Slovenia
Italy	Spain
Japan	United States
Latvia	

^{*}Publicly-rated sovereigns only; the full sample of sovereign-rating peers may be larger.

Appendix III. Economic development and default indicators

IMF Development Classification Advanced economy

5y USD CDS spread (bp) as of 13 February 2024 42



Appendix IV. Statistical table for selected SQM indicators

This table presents a selection of the indicators (24 out of 30 – with the governance indicator reflecting a composite of five indicators) used in Scope's quantitative model, in line with Scope's Sovereign Rating Methodology. The metrics and sources for the data presented here ensure comparability across global country peers and may therefore differ from data from national and other select international statistical series.

Pillar	Core variable	Source	2018	2019	2020	2021	2022	2023
mic	GDP per capita (PPP), USD '000s	IMF	34.9	36.5	33.8	37.3	42.7	45.2
conor	Nominal GDP, USD bn	IMF	242	240	229	254	252	276
ic Ec	Real growth, %	IMF	2.8	2.7	-8.3	5.5	6.7	2.3
Domestic Economic	CPI inflation, %	IMF	1.2	0.3	-0.1	0.9	8.1	5.3
Don	Unemployment rate, %	WB	7.0	6.5	6.8	6.6	5.8	-
., Q	Public debt, % of GDP	IMF	121.5	116.6	134.9	125.4	113.9	108.4
Public Finance	Net interest payment, % of government revenue	IMF	7.5	6.6	6.3	5.1	4.2	5.0
ᅀᇉ	Primary balance, % of GDP	IMF	2.9	2.9	-3.1	-0.6	1.4	2.0
lic al	Current-account balance, % of GDP	IMF	0.6	0.4	-1.0	-0.8	-1.2	1.3
External Economic	Total reserves, months of imports	IMF	2.5	2.5	3.5	3.1	2.6	-
Ä Ö	NIIP, % of GDP	IMF	-103.1	-100.3	-112.4	-90.5	-85.7	-
<u>a</u> >	NPL ratio, % of total loans	IMF	9.4	6.2	4.9	3.7	3.0	-
Financial Stability	Tier 1 ratio, % of risk-weighted assets	IMF	14.2	14.8	15.3	16.2	15.7	-
i 문 장	Credit to the private sector, % of GDP	WB	97.0	93.4	104.3	99.1	90.1	-0.6
	CO ₂ per EUR 1,000 of GDP, mtCO ₂ e	EC	145.9	129.1	123.8	113.7	111.3	-
	Income share of bottom 50%, %	WID	18.9	19.0	19.3	19.0	18.9	-
O	Labour-force participation rate, %	WB	75.1	75.5	74.2	75.2	-	-
ESG	Old-age dependency ratio, %	UN	33.7	34.2	34.7	35.2	35.8	36.6
	Composite governance indicators*	WB	1.0	1.0	1.0	1.0	1.0	-
	Political stability, index	WB	1.1	1.1	1.0	0.9	0.9	-

^{*}Average of the following five World Bank Worldwide Governance Indicators: Control of Corruption, Voice and Accountability, Rule of Law, Government Effectiveness, Regulatory Quality.

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