Sovereign & Public Sector

26 July 2024



Republic of Slovakia

Rating report

Rating rationale

European Union (EU) and euro area memberships: Slovakia benefits from EU- and euro area memberships with access to significant EU cohesion and recovery funds, a strong reserve currency, access to the European Central Bank's (ECB) asset purchases and refinancing operations, as well as the European fiscal framework. EU- and euro area memberships constitute a strong policy anchor and support Slovakia's resilience against external shocks.

Competitive export-oriented industry: Slovakia has a competitive export-oriented industrial base, anchored by a robust manufacturing sector benefiting from sustained foreign direct investment, particularly in the automotive industry, amid the transition towards electric vehicles. Although the Slovak manufacturing industry is highly reliant upon external demand, it underpins the economy's robust growth momentum with real GDP growth projected at 2.6% in 2024, up from 1.6% in 2023, and 2.9% in 2025.

Moderate albeit rising public debt: General government debt is moderate, at 56% of GDP in 2023, but exposed to downside risks, including wider budget deficits and rapidly increasing age-related costs. In a no policy change scenario, the significant rise in debt-to-GDP over the next five years could exert downward pressure on the ratings. However, the government unveiled a fiscal consolidation plan to reduce the budget deficits by 1pp of GDP per year from 2025 to 3.0% of GDP by 2027, following the Excessive Deficit Procedure launched by the European Commission.

Rating challenges: i) an uncertain fiscal consolidation agenda amid a weakening fiscal position and steady rise of the debt to GDP ratio; ii) high dependence on external demand and global value chains; iii) an incomplete transition from Russian energy exposing local businesses to potential disruptions; and iv) long-term fiscal and debt trajectories exposed to adverse demographic trends.

Figure 1: Slovakia's sovereign rating drivers

Risk pillars		Quantitative		Reserve Politica currency* risk**		Qualitative***	Final
		Weight	Indicative rating	Notches	Notches	Notches	rating
Domestic economic risk		35%	а		Slovakia	0	
Public finance risk		20%	a-			0	
Extern	External economic risk		сс	EUR		2/3	
Financ	Financial stability risk		aaa	EUR		0	
	Environmental factors	5%	bb+	[+1]	[-0]	0	Α
ESG risk	Social factors	7.5%	bbb+			0	
	Governance factors	12.5%	а			0	
Sovereign Quantitative Model		a-			+1		
Additi	onal considerations				0		

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

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

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

Lead Analyst

Thomas Gillet +33 186 261 874

t.gillet@scoperatings.com

Team Leader

Alvise Lennkh-Yunus +49 69 6677389-85

a.lennkh@scoperatings.com

^{***}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

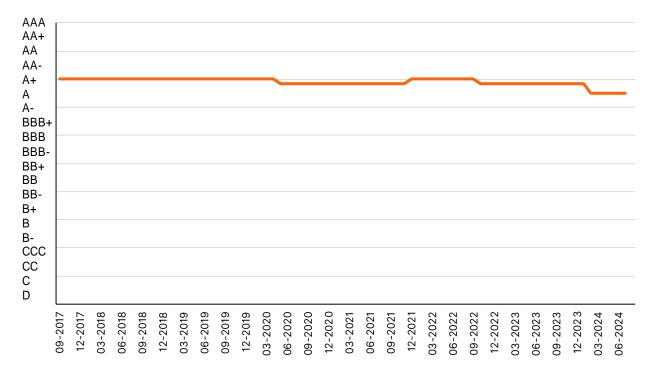
Credit strengths	Credit challenges
EU and euro area memberships	Uncertain fiscal consolidation agenda
Competitive export-oriented industry	External vulnerabilities
Moderate albeit rising public debt	Concerns on energy security
	Unfavourable demographics

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
Fiscal outlook improves, for example, due to a sustained reduction of deficits and decline in debt-to-GDP	Weaker fiscal outlook, for example, due to deviations from fiscal consolidation plan leading to steady rise in debt-to-GDP
Macro-economic outlook improves, for example, due to stronger external demand	Economic outlook deteriorates, for example, due to an external shock
Governance improves, furthermore strengthening prospects for the continued timely disbursement of European funds	Governance materially weakens, undermining prospects for the timely disbursement of European funds

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.

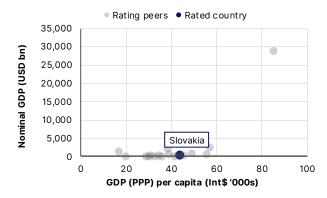


Domestic economic risk

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

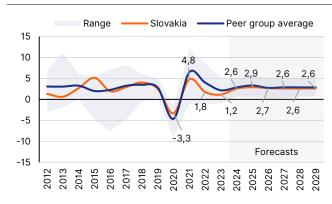
SQM* indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
а	Growth potential and outlook	Neutral	0	Growth potential in line with peer average, but at risk of declining in case of lower investment
	Monetary policy framework	Neutral	0	ECB is a highly credible and effective central bank; effective policy framework and transmission over the cycle
	Macroeconomic stability and sustainability	Neutral	0	Competitive manufacturing industry; challenges for mediumterm dynamics in the automotive industry

Figure 3: Nominal GDP and GDP per capita



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

Figure 4: Real GDP growth, %



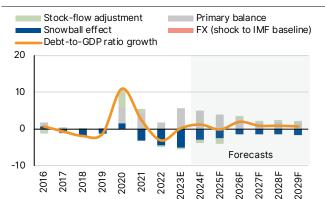
Source: IMF WEO, Scope Ratings forecasts

Public finance risk

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

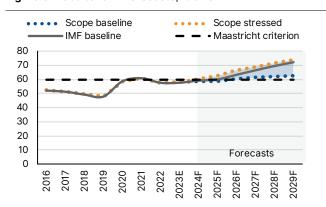
SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
а-	Fiscal policy framework	Neutral	0	Credible and flexible constitutional budgetary framework; accommodative fiscal stance and uncertain policy agenda
	Long-term debt trajectory	Neutral	0	Moderate debt levels, although exposed to large fiscal deficits and long-term demographic trends
	Debt profile and market access	Neutral	0	Favourable debt structure, and significant debt holdings by the ECB

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



Source: IMF WEO, Scope Ratings forecasts

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



Source: IMF WEO, Scope Ratings forecasts

^{*}Sovereign Quantitative Model.



External economic risk

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

SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
СС	Current account resilience	Strong	+1/3	Export-oriented economy with a competitive industry relative to peers and modest current account deficits
	External debt structure	Strong	+1/3	Negative but overall stable NIIP; substantial share of direct investment in external liabilities
	Resilience to short-term external shocks	Neutral	0	Small-open economy that benefits from EU and euro area memberships

Figure 7: Current-account balance, % of GDP

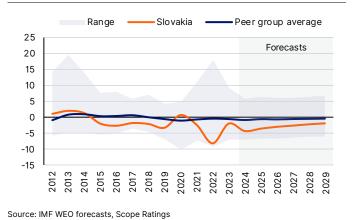
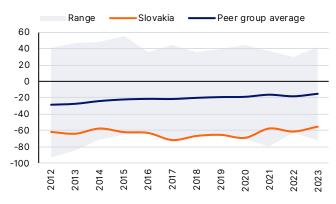


Figure 8: Net international investment position (NIIP), % GDP



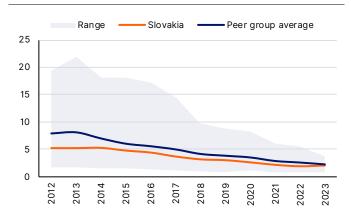
Source: IMF, Scope Ratings

Financial stability risk

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

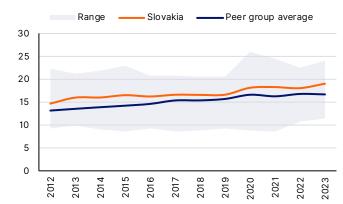
SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Banking sector performance	Neutral	0	Well-capitalised banking sector and low NPL ratio
aaa	Financial sector oversight and governance	Neutral	0	Oversight under the National Bank of Slovakia and the ECB as part of Banking Union
	Financial imbalances	Neutral	0	Elevated private debt balanced by the moderation of real estate prices and macroprudential measures

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

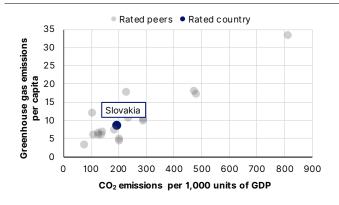


Environmental, Social and Governance (ESG) risk

Overview of Scope's assessments of Slovakia's ESG risk

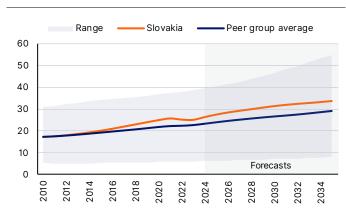
SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
bbb+	Environmental factors	Neutral	0	Below-EU-average but increasing share of renewable energy in total energy consumption, transition risks in line with CEE peers
	Social factors	Neutral	0	Moderate unemployment rates, below EU-average poverty level, weak demographics, high regional economic disparities
	Governance factors	Neutral	0	Comparatively stable governance framework, supported by EU and euro area memberships; recent record of political instability

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

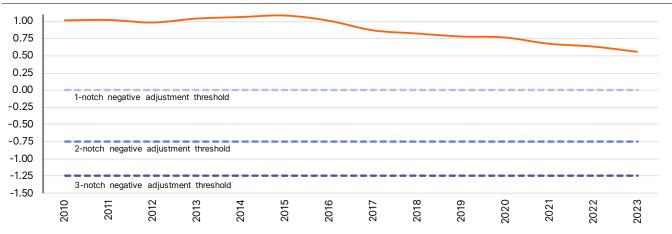
Figure 13: IMF SDR basket and Scope reserve-currency adjustment

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, Slovakia, 3-year moving average



Source: WB, Scope Ratings

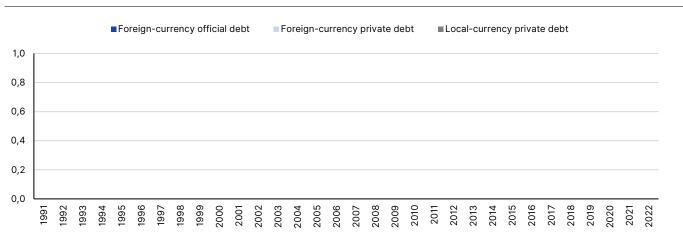


Additional considerations

No adjustment was applied to the rating from additional considerations.

Appendix I. Sovereign default history

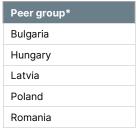
Figure 15: Sovereign default history, USD m



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.



^{*}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 25 July 2024 34.10



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
nic	GDP per capita (PPP), Int\$ '000s	IMF	32.9	34.3	33.5	36.7	40.2	42.2
onor	Nominal GDP, USD bn	IMF	106	106	107	119	116	132
Domestic Economic	Real growth, %	IMF	4.0	2.5	-3.3	4.8	1.8	1.2
	CPI inflation, %	IMF	2.5	2.8	2.0	2.8	12.1	11.0
Doi	Unemployment rate, %	WB	6.5	5.8	6.7	6.9	6.1	5.8
υø	Public debt, % of GDP	IMF	49.4	48.0	58.9	61.1	57.8	57.9
Public Finance	Net interest payment, % of government revenue	IMF	3.0	2.7	2.6	2.2	2.0	2.0
ᆢᇆ	Primary balance, % of GDP	IMF	0.1	-0.2	-4.3	-4.5	-1.7	-5.6
a jc	Current-account balance, % of GDP	IMF	-2.2	-3.3	0.6	-2.5	-8.2	-2.1
External Economic	Total reserves, months of imports	WB	0.6	0.8	1.2	1.0	1.0	1.1
шÑ	NIIP, % of GDP	IMF	-67.3	-65.9	-69.6	-57.9	-61.7	-
<u>a</u> >	NPL ratio, % of total loans	IMF	3.1	3.0	2.6	2.1	1.9	2.0
Financial Stability	Tier 1 ratio, % of risk-weighted assets	IMF	16.4	16.7	17.3	18.8	18.1	18.1
i	Credit to the private sector, % of GDP	WB	61.7	62.5	66.3	66.2	66.9	61.8
	CO. per EUR 1,000 of GDP, mtCO.e	EC	214.9	197.2	191.2	204.6	195.5	-
	Income share of bottom 50%, %	WID	24.4	24.9	24.7	24.6	25.0	-
ESG	Labour-force participation rate, %	WB	72.7	72.9	72.7	75.0	75.8	-
ES	Old-age dependency ratio, %	UN	23.0	24.0	25.0	25.8	25.2	25.1
	Composite governance indicators*	WB	0.6	0.6	0.6	0.6	0.6	-
	Political stability, index	WB	0.7	0.7	0.6	0.6	0.4	-

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

Scope Ratings GmbH

 Lennéstraße 5
 Phone: +49 30 27891-0

 D-10785 Berlin
 Fax: +49 30 27891-100

 scoperatings.com
 info@scoperatings.com

in

Bloomberg: RESP SCOP
Scope contacts

Disclaimer

© 2024 Scope SE & Co. KGaA and all its subsidiaries including Scope Ratings GmbH, Scope Ratings UK Limited, Scope Fund Analysis GmbH, and Scope ESG Analysis GmbH (collectively, Scope). All rights reserved. The information and data supporting Scope's ratings, rating reports, rating opinions and related research and credit opinions originate from sources Scope considers to be reliable and accurate. Scope does not, however, independently verify the reliability and accuracy of the information and data. Scope's ratings, rating reports, rating opinions, or related research and credit opinions are provided 'as is' without any representation or warranty of any kind. In no circumstance shall Scope or its directors, officers, employees and other representatives be liable to any party for any direct, indirect, incidental or other damages, expenses of any kind, or losses arising from any use of Scope's ratings, rating reports, rating opinions, related research or credit opinions. Ratings and other related credit opinions issued by Scope are, and have to be viewed by any party as, opinions on relative credit risk and not a statement of fact or recommendation to purchase, hold or sell securities. Past performance does not necessarily predict future results. Any report issued by Scope is not a prospectus or similar document related to a debt security or issuing entity. Scope issues credit ratings and related research and opinions with the understanding and expectation that parties using them will assess independently the suitability of each security for investment or transaction purposes. Scope's credit ratings address relative credit risk, they do not address other risks such as market, liquidity, legal, or volatility. The information and data included herein is protected by copyright and other laws. To reproduce, transmit, transfer, disseminate, translate, resell, or store for subsequent use for any such purpose the information and data contained herein, contact Scope Ratings GmbH at Lennéstraße 5, D-10785 Berlin.