# **Sovereign & Public Sector**

11 October 2024



# Czech Republic

Rating report

# **Rating rationale**

**Good record of sound macroeconomic policies**: The Czech Republic's strong track record of sound macroeconomic policies, combined with a competitive industrial base and well-developed manufacturing sector, bolstered by steady inflows of FDI and EU funds, and a robust external balance sheet contribute to the country's economic resilience.

**Comparatively stable fiscal position with moderate budget deficits and debt levels:** Despite the recent rise in public debt, the Czech Republic's debt-to-GDP ratio remains among the lowest in the EU. Scope expects a modest uptick in the debt-to-GDP ratio to around 46.7% in 2025.

**Rating challenges include:** i) adverse demographic trends and budget constraints related to the country's rapidly aging population and labour shortages, which limit potential growth and increase medium-term pressure on public finances; and ii) an economic structure reliant on global supply chains and external demand, exposing the country to external shocks.

#### Figure 1: The Czech Republic's sovereign rating drivers

Risk pillars		Quar	Quantitative		Political risk**	Qualitative***	Final	
кізкр			Indicative rating	Notches	Notches	Notches	rating	
Domestic economic risk		35%	aa-			0		
Public finance risk		20%	aa+		Czech	1/3		
Exterr	External economic risk		bbb+	СZК		1/3		
Financ	Financial stability risk		ааа	CZK	UZK	Republic	0	
ESG	Environmental factors	5%	bb+	[+0]	[-0]		AA-	
risk	Social factors	7.5%	bb			0		
	Governance factors	12.5%	ааа			0		
Sovereign Quantitative Model			;	aa-		+0		
Additi	ional 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. \*\*\*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 <u>Sovereign Rating Methodology</u>. Source: Scope Ratings.

#### **Foreign currency**

Long-term issuer rating/Outlook

AA-/Stable

Senior unsecured debt



Short-term issuer rating/Outlook



#### Local currency

Long-term issuer rating/Outlook



Senior unsecured debt

AA-/Stable

Short-term issuer rating/Outlook



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# **Credit strengths and challenges**

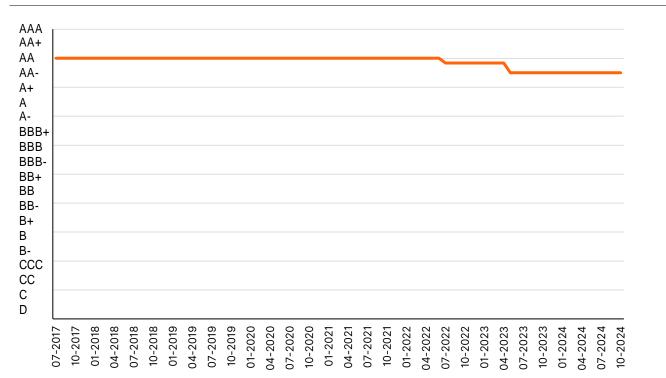
Credit strengths	Credit challenges
Favourable track record of sound macroeconomic policies	Reliance on global supply chains and external demand
A stable fiscal position with moderate budget deficits and debt	<ul> <li>Adverse demographic trends and budget constraints, weighting on growth potential and public finances</li> </ul>

# **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
<ul> <li>Fiscal performance improves materially, resulting in significant decline in the public debt ratio</li> </ul>	<ul> <li>Ongoing budget deficits result in unsuccessful fiscal consolidation and hinder government targets</li> </ul>
<ul> <li>The country's resilience to external shocks is strengthened notably, supporting macroeconomic stability</li> </ul>	<ul> <li>Constrained medium-term growth prospects, for example as a result of high inflation</li> </ul>

# Figure 2: Rating history<sup>1</sup>



'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.

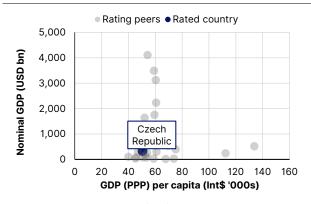


# Domestic economic risk

#### Overview of Scope's assessments of the Czech Republic's Domestic Economic Risk

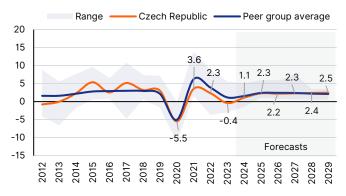
SQM* indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Growth potential and outlook	Neutral	0	Significant slowdown of the recovery due to reliance on external demand, but longer-term growth is expected to stabilise at a robust 2.5%
aa-	Monetary policy framework	Neutral	0	Credible central bank; small local currency bond market limits effectiveness of monetary policy
	Macroeconomic stability and sustainability	Neutral	0	Moderate diversification; reliance on external markets; persistent labour shortages

#### Figure 3: Nominal GDP and GDP per capita



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

#### Figure 4: Real GDP growth, %



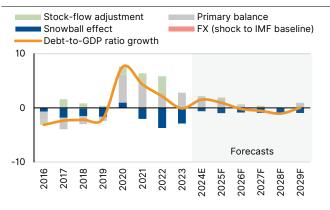
Source: IMF WEO, Scope Ratings forecasts

# **Public finance risk**

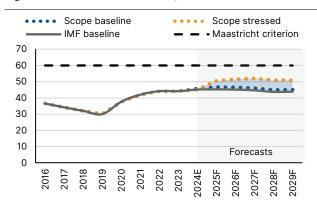
# Overview of Scope's assessments of Czech Republic's Public Finance Risk

SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Fiscal policy framework	Neutral	0	Strong track record of maintaining sound public finances; diminished fiscal capacity resulting from two consecutive crises
aa+	Long-term debt trajectory	Strong	+1/3	Moderate debt burden and manageable financing needs also under adverse scenarios
	Debt profile and market access	Neutral	0	Substantial liquid assets in the form of public sector deposits

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



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



Source: IMF WEO, Scope Ratings forecasts

Source: IMF WEO, Scope Ratings forecasts

\*Sovereign Quantitative Model.



# External economic risk

#### Overview of Scope's assessments of Czech Republic's External Economic Risk

SQM indicative rating	Analytical component	Assessment	Notch adjustment Rationale	
	Current account resilience	Neutral	0	Free floating currency and competitive industrial base support medium-term current account balance
bbb+	External debt structure	Strong	+1/3	External liabilities mostly consist in direct investment and equity rather than debt-creating flows
	Resilience to short-term external shocks Neutral		0	Small-open economy; reliance on external demand and foreign direct investment; ample reserve coverage of short-term debt

#### Figure 7: Current-account balance, % of GDP

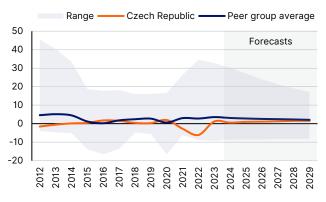
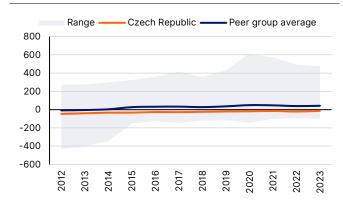


Figure 8: Net international investment position (NIIP), % GDP



Source: IMF WEO forecasts, Scope Ratings

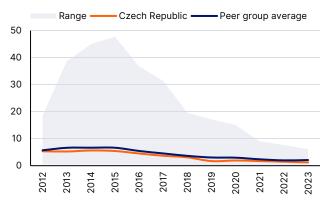
Source: IMF, Scope Ratings

# **Financial stability risk**

#### Overview of Scope's assessments of Czech Republic's Financial Stability Risk

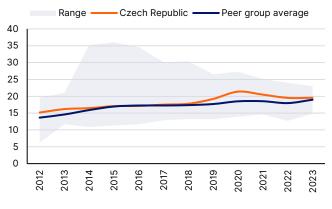
SQM indicative rating	icative Analytical component Assessment		Notch adjustment	Rationale
	Banking sector performance	Neutral	0	Robust funding profile; narrowing interest margin
aaa	Financial sector oversight and governance	Neutral	0	Effective supervisory control; timely and comprehensive regulatory measures
	Financial imbalances	Neutral	0	Moderate household and private sector indebtedness; low savings

#### Figure 9: Non-performing loans (NPLs), % of total loans



Source: World Bank (WB), Scope Ratings

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



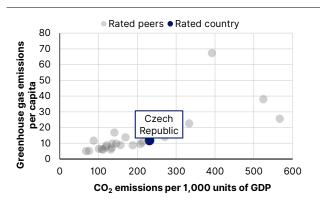
Source: IMF, Scope Ratings



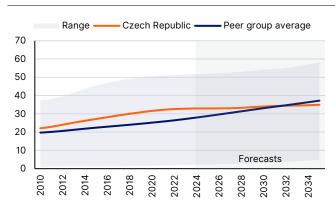
# Overview of Scope's assessments of Czech Republic's ESG Risk

SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Environmental factors	Weak	-1/3	Meaningful transition risks; carbon-intensive economy as a transit country with a high share of manufacturing
а	Social factors	Neutral	0	Adverse demographics resulting in declining working-age population; high employment rates and moderate levels of income inequality
	Governance factors	Neutral	0	Robust institutions; moderate reform momentum

#### Figure 11: CO<sub>2</sub> emissions per GDP, mtCO<sub>2</sub>e



#### Figure 12: Old-age dependency ratio, %



Source: European Commission (EC), Scope Ratings

Source: United Nations (UN), Scope Ratings

# **Reserve-currency adjustment**

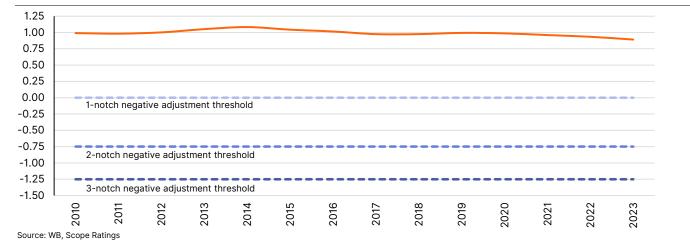
#### Figure 13: IMF SDR basket and Scope reserve-currency adjustment

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, Czech Republic, 3-year moving average



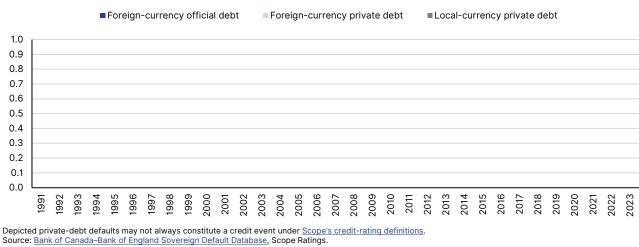


# **Additional considerations**

No adjustment was applied to the rating from additional considerations.

# Appendix I. Sovereign default history

## Figure 15: Sovereign default history, USD m



# **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*
Austria
Belgium
Croatia
Cyprus
Estonia
Finland
Lithuania
Malta
Portugal
Slovenia

\*Selected peers. 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 11 October 2024	36

# 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	40.9	42.7	40.9	45.0	47.9	49.3
Domestic Economic	Nominal GDP, USD bn	IMF	249	253	246	282	291	332
ic Ec	Real growth, %	IMF	3.2	3.0	-5.5	3.6	2.3	-0.4
nest	CPI inflation, %	IMF	2.1	2.8	3.2	3.8	15.1	10.7
Doi	Unemployment rate, %	WB	2.2	2.0	2.6	2.8	2.2	2.6
0.0	Public debt, % of GDP	IMF	32.1	30.0	37.7	42.0	44.2	44.2
Public Finance	Net interest payment, % of government revenue	IMF	1.4	1.2	1.4	1.5	1.3	2.0
ш	Primary balance, % of GDP	IMF	1.5	0.8	-5.2	-4.5	-2.7	-2.7
le je	Current-account balance, % of GDP	IMF	0.4	0.3	2.0	-2.8	-6.1	1.2
External Economic	Total reserves, months of imports	WB	8.5	9.1	11.3	9.3	6.8	7.1
	NIIP, % of GDP	IMF	-23.6	-20.1	-17.7	-14.3	-20.4	-
ial S	NPL ratio, % of total loans	IMF	3.1	1.7	1.9	1.7	1.5	1.2
Financial Stability	Tier 1 ratio, % of risk-weighted assets	IMF	17.2	17.9	19.2	21.3	19.6	19.5
다. 다.	Credit to the private sector, % of GDP	WB	51.3	50.3	53.1	53.7	50.5	49.8
	CO. per EUR 1,000 of GDP, mtCO.e	EC	255.9	236.1	227.9	234.3	231.5	-
	Income share of bottom 50%, %	WID	25.8	25.3	25.8	22.9	22.9	-
ESG	Labour-force participation rate, %	WB	76.6	76.7	76.5	76.9	77.1	-
Ë	Old-age dependency ratio, %	UN	30.0	30.8	31.6	32.2	32.6	32.8
	Composite governance indicators*	WB	0.9	0.9	0.9	1.0	1.1	-
	Political stability, index	WB	1.0	0.9	0.9	0.9	0.8	-

\*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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