26 July 2024



# People's Republic of China

## Rating report

## **Rating rationale**

**Large and well-diversified economy:** China's credit ratings are supported by a large, well-diversified and competitive economy. Although we estimate the country's growth potential at 4% a year, indicating a continued gradual easing of the very rapid growth of the recent decades, near-term growth expectations remain higher than trend (5% for 2024 before 4.5% for 2025).

**External-sector resilience:** The country's significant external-sector resilience is underpinned by high foreign-exchange reserves exceeding USD 3trn, low external debt outstanding, moderate current-account surpluses alongside internationalisation of the renminbi.

**Unique capacity of government for adopting reform:** China's central government exerts a significant degree of control over many economic sectors. This can support the speed and efficacy of targeted reforms, including extraordinary macro-prudential measures. While this increases the capacity of the government to bring about fundamental reform when tackling high degrees of leverage, it can also have credit-negative implications if unchecked powers results in lower quality of governance and policy making over time. Nevertheless, controls over the economy raise implicit resources of the sovereign under stressed scenarios – decreasing sovereign credit risk.

**Rating challenges:** i) wide structural public-sector deficits and an increasing public-sector debt stock over the long run; ii) financial imbalances, such as past rises in levels of total non-financial sector debt since 2008; and iii) weakening demographics including a declining population.

## Figure 1: China's sovereign-rating drivers

Dick pilloro		Quan	Quantitative		Political risk**	Qualitative***	Final	
RISK P	Risk pillars		Indicative rating	Notches	Notches	Notches	rating	
Domes	stic economic risk	35%	aa+			+ 1		
Public	Public finance risk		b		China	0		
Extern	External economic risk		aa+	CNY		+ 2/3		
Financ	Financial stability risk		bb+			0		
	Environmental factors	5%	ссс	[+1]	[-1]	0	А	
ESG risk	Social factors	7.5%	bbb+				0	
	Governance factors	12.5%	ссс			0		
Sovereign Quantitative Model (SQM)****			b	bb+		+2		
Additional considerations 0						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. \*\*\*\*The Rating Committee approved an indicative SQM rating of 'bbb+'. For details, please see Scope's <u>Sovereign Rating Methodology</u>. Source: Scope Ratings.

#### Foreign currency

Long-term issuer rating/Outlook

A/Stable

Senior unsecured debt



Short-term issuer rating/Outlook



#### 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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## **Credit strengths and challenges**

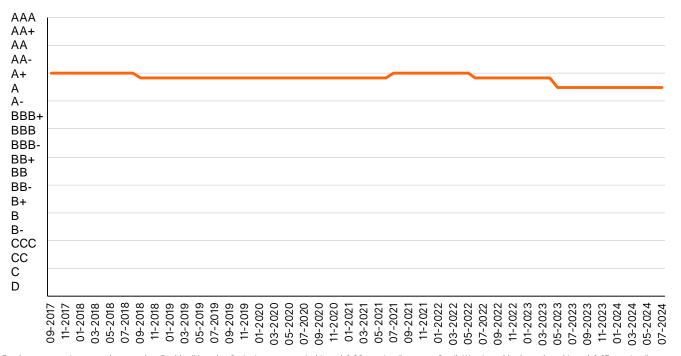
Credit strengths	Credit challenges
<ul> <li>A large and diversified economy with comparatively strong trend growth</li> </ul>	Wide public-sector deficits and rising general and central government debt
<ul> <li>Significant external-sector resilience and largest stock of foreign- exchange reserves globally</li> <li>Government controls across many sectors facilitates capacity for</li> </ul>	<ul> <li>Financial-system imbalances, including high levels of non- financial sector debt for an emerging economy, corporate defaults and property-sector crisis</li> </ul>
targeted reforms and raises implicit resources under stressed economic scenarios	<ul> <li>Weakening demographics and a slowly declining population</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>The renminbi and Chinese government bonds make substantive gains as a reserve currency and global safe asset respectively</li> </ul>	A maintenance of the weak budgetary outlook and continued rise of government debt stocks
<ul> <li>The public finances strengthen, resulting in stabilisation of the public-debt trajectory</li> </ul>	<ul> <li>Materialisation of significant financial and/or economic crisis, impairing financial-system stability</li> <li>A material weakening of external-sector resilience</li> </ul>
<ul> <li>Strengthened financial stability and/or sustainability of the economic-growth outlook due to economic and financial reforms</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.

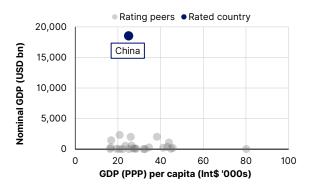


## Domestic economic risk

#### Overview of Scope's assessments of China's Domestic Economic Risk

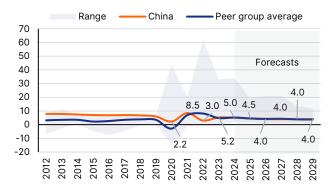
SQM* indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Growth potential and outlook	Strong	+1/3	Growth potential is still elevated compared with that of economies of sovereign peers, despite gradually structurally moderating
aa+	Monetary policy framework	Strong	+1/3	Effective monetary policy and exchange-rate policy, with a strong concentration on maintaining financial stability; innovations of monetary policies although inflation has recently been well under target
	Macroeconomic stability and Strustainability	Strong	+1/3	Largest economy globally by purchasing power, highly- diversified and competitive economy, labour-market rigidities

#### Figure 3: Nominal GDP and GDP per capita (2024F)



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

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



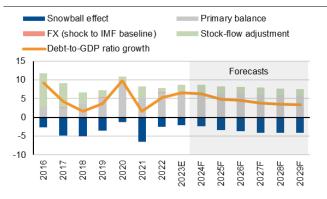
Source: IMF WEO, Scope Ratings forecasts

#### **Public finance risk**

#### Overview of Scope's assessments of China's Public Finance Risk

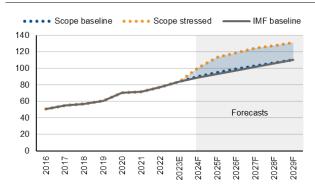
SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Fiscal policy framework	Weak	-1/3	Budgetary dynamics are hindered by structural social spending alongside infrastructure-spending requirements to achieve annual growth objectives; limited enforceable fiscal regulations restricting spending
b	Long-term debt trajectory	Neutral	0	General government debt levels elevated by emerging-market standards; rise expected in public indebtedness over the forecast horizon; more benign longer-run ageing-related spending pressures
	Debt profile and market access	Strong	+1/3	General government debt is uniquely predominantly at local level rather than sovereign debt; moderate average maturity of treasuries; foreign-exchange risks; significant cash cushions; deep domestic capital markets; unique sovereign resources under stressed scenarios given controls over economy

#### 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 China's External Economic Risk

SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Current account resilience	Neutral	0	Moderate current-account surpluses; significant inward foreign direct investment
aa+	External debt structure	Strong	+1/3	Very-limited foreign debt at 14% of GDP due to past closed financial system
	Resilience to short-term external shocks	Strong	+1/3	The largest stock of foreign-exchange reserves globally at > USD 3.2trn – strongly underpinning external-sector resilience

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

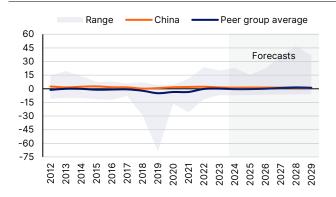
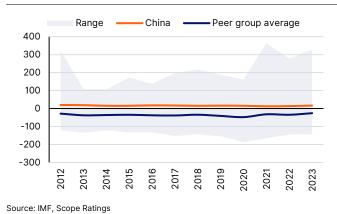


Figure 8: Net international investment position (NIIP), % GDP



Source: IMF WEO forecasts, Scope Ratings

## **Financial stability risk**

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

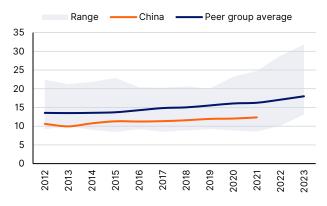
SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Banking sector performance	Neutral	0	Moderately capitalised banking system; lows levels of reported NPLs
bb+	Financial sector oversight and governance	Strong	+1/3	Effective supervision; unparalleled capacity for fast and comprehensive regulatory measures addressing financial- stability concerns
	Financial imbalances	Weak	-1/3	Elevated and rising economy-wide debt; property sector crisis; corporate defaults; still elevated but declining foreign-currency exposures of the banking system





Source: World Bank (WB), Scope Ratings

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



Source: IMF, Scope Ratings

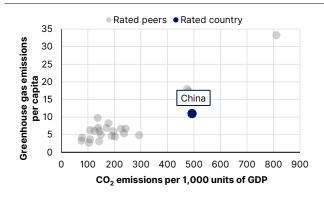


## Environmental, Social and Governance (ESG) risk

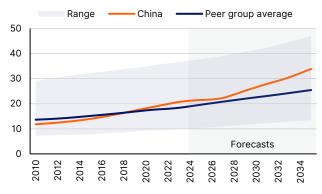
#### Overview of Scope's assessments of China's ESG Risk

SQM indicative rating	Analytical component	Assessment	Notch adjustment	Rationale
	Environmental factors	Neutral	0	Elevated carbon and energy intensity of the economy; highest emissions globally but leads the globe on wind and solar
b+	Social factors	Neutral	0	Elevated income inequality, slow demographic decline, but elite education results, comparatively long healthy life expectancy
	Governance factors	Neutral	0	China's central government exerts a significant degree of control over the economy, supporting fast reform, but one-man rule may result in lower quality of governance and risk of greater policy mistakes if left unchecked long run

#### Figure 11: CO<sub>2</sub> emissions per GDP, mtCO<sub>2</sub>e (2022)



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



Source: European Commission (EC), Scope Ratings

Source: United Nations (UN), Scope Ratings

## **Reserve-currency adjustment**

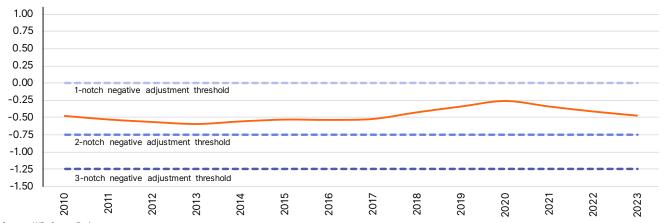
#### Figure 13: IMF SDR basket and Scope reserve-currency adjustment

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, China, 3-year moving average



Source: WB, Scope Ratings

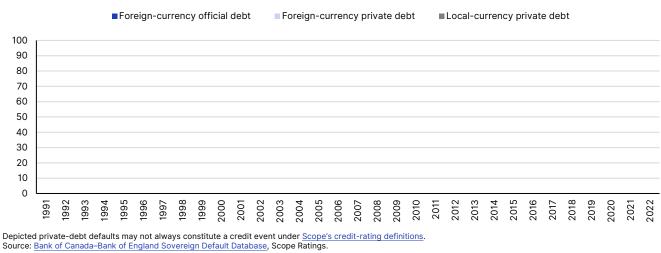


## **Additional considerations**

No adjustment was applied to the rating from additional considerations.

## Appendix I. Sovereign default history

Figure 15: Sovereign default history, USD bn



## **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*
Georgia
Greece
Hungary
Romania
Serbia
Türkiye

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

## Appendix III. Economic development and default indicators

**IMF** Development Classification

5y USD CDS spread (bps) as of 25 July 2024

Emerging market and developing economy

66.8

## 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	15.4	16.5	17.1	19.4	21.4	23.3
onor	Nominal GDP, USD bn	IMF	13,842	14,341	14,863	17,759	17,849	17,662
C EC	Real growth, %	IMF	6.8	6.0	2.2	8.5	3.0	5.2
Domestic Economic	CPI inflation, %	IMF	2.1	2.9	2.5	0.9	2.0	0.2
Don	Unemployment rate, %	WB	4.3	4.6	5.0	4.6	5.0	4.7
с e	Public debt, % of GDP	IMF	56.7	60.4	70.1	71.8	77.1	83.6
Public Finance	Net interest payment, % of government revenue	IMF	2.8	3.0	3.7	3.4	3.6	3.5
с Е	Primary balance, % of GDP	IMF	-3.5	-5.3	-8.8	-5.1	-6.6	-6.1
al Jic	Current-account balance, % of GDP	IMF	0.2	0.7	1.7	2.0	2.3	1.5
External Economic	Total reserves, months of imports	WB	13.1	13.8	14.7	11.6	11.1	11.8
ШСC	NIIP, % of GDP	IMF	15.2	16.0	15.4	12.3	13.6	-
ty la	NPL ratio, % of total loans	IMF	1.8	1.9	1.8	1.7	-	-
Financial Stability	Tier 1 ratio, % of risk-weighted assets	IMF	11.1	11.5	11.9	11.9	12.2	12.2
St St	Credit to the private sector, % of GDP	WB	157.8	165.4	182.9	177.3	186.2	194.7
	CO. per EUR 1,000 of GDP, mtCO.e	EC	544.2	525.5	523.5	510.0	493.2	-
	Income share of bottom 50%, %	WID	13.9	14.0	13.8	13.7	13.7	-
ڻ ن	Labour-force participation rate, %	WB	75.5	75.4	74.3	75.8	75.9	-
ESG	Old-age dependency ratio, %	UN	16.4	17.2	18.2	19.0	19.9	20.7
	Composite governance indicators*	WB	-0.3	-0.4	-0.3	-0.2	-0.3	-
	Political stability, index	WB	-0.3	-0.3	-0.5	-0.5	-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.

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