



ICRA

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SERVICE COMPANY

ECONOMIC OUTLOOK AND MACRO TRENDS

India's real GDP growth likely to have
moderated to 3.5% in Q4 FY2022; expect
GDP to grow by 7.2% in FY2023

MAY 2022

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Table of Contents

Overview	9
EXECUTIVE SUMMARY	10
Economic Growth.....	13
Agriculture.....	14
Manufacturing.....	15
Mining and Quarrying	18
Electricity.....	18
Construction.....	19
Services	20
Inflation	22
Consumer Price Index	22
Wholesale Price Index.....	23
Outlook and Risk Factors	24
Balance Of Payments.....	26
Current account deficit widened in Q3 FY2022 on account of higher merchandise trade deficit	26
Trends in Q4 FY2022	27
Trends for FY2022	29
Expectations for FY2023	31
Sources of Financing	34
External Debt, Foreign Exchange Reserves, Currency Movements.....	37
External Debt at end-December 2021	37

Foreign Exchange Reserves	38
Currency Movement	38
Fiscal Performance Of The Government Of India	40
Revenue Trends in April-February FY2022.....	40
Expenditure Trends.....	43
Revenue expenditure.....	44
Capital Expenditure.....	46
Fiscal Balances.....	47
Borrowings	51
Monetary Policy Outlook.....	55
Growth Outlook	57
Annexure.....	64

Table of Exhibit

Exhibit 1: Annual trends in GDP and GVA at basic prices (at Constant 2011-12 Prices).....	13
Exhibit 2: Quarterly trends in GDP and GVA at basic prices (at Constant 2011-12 Prices)	13
Exhibit 3: Rainfall deviation from normal in FY2022 and FY2023.....	14
Exhibit 4: Growth in production of Kharif crops and Rabi crops as per 3rd AE for FY2022 relative to Final Estimates for FY2021.....	14
Exhibit 5: Growth trends in sales of tractors, motorcycles and scooters in Q4 FY2022 relative to Q4 FY2019 and Q4 FY2021.....	15
Exhibit 6: YoY Performance of the IIP, its sectoral categories and use-based categories in Q3-Q4 FY2022.....	15
Exhibit 7: Performance of the IIP, its sectoral categories and use-based categories in Q4 FY2022 relative to Q4 FY2019 (pre-Covid).....	16
Exhibit 8: Trend in Consumer Situation Index and Future Expectation Index of CCS.....	16
Exhibit 9: Project Announcements and Completion (Rs. trillion)	17
Exhibit 10: Quarterly trends in merchandise exports and port cargo traffic in Q4 FY2022, relative to Q4 FY2021 and Q4 FY2019 (pre-Covid)	17
Exhibit 11: Quarterly trends in the growth of coal, crude oil, natural gas, steel and cement output in Q4 FY2022, relative to Q4 FY2021 and Q4 FY2019 (pre-Covid)	18
Exhibit 12: Quarterly trends in the growth of electricity generation and its components in Q4 FY2022, relative to Q4 FY2021 and Q4 FY2019 (pre-Covid)	18
Exhibit 13: Capital expenditure of the GoI and 19 state governments^	19
Exhibit 14: Growth trends in construction and awards of national highways in Q4 FY2022, relative to Q4 FY2021 and Q4 FY2019 (pre-Covid)	19
Exhibit 15: YoY performance of service sector lead indicators in Q3 FY2022 and Q4 FY2022 relative to Q3 FY2019 and Q4 FY2019, respectively	20
Exhibit 16: YoY growth of non-food bank credit and bank deposits	20
Exhibit 17: YoY and pre-Covid growth in real GDP and GVA in Q3 FY2022 and ICRA's projections for Q4 FY2022	21
Exhibit 18: Combined CPI Inflation (YoY)	22
Exhibit 19: Headline, Core and Food and Beverages CPI Inflation (YoY)	22
Exhibit 20: Composition of WPI Inflation (YoY).....	23
Exhibit 21: Headline, Core and Primary Food WPI Inflation (YoY).....	23
Exhibit 22: Trends for Rural Wages, Rural CPI and Unemployment (YoY).....	24
Exhibit 23: RBI's Household Inflation Expectation Survey	24
Exhibit 24: Trends and Forecasts for CPI and WPI Inflation.....	25
Exhibit 25: Merchandise Trade Balance and Current Account Balance (% of GDP)	26
Exhibit 26: Provisional Merchandise and Services Trade Balances (US\$ billion).....	26
Exhibit 27: Monthly Merchandise Exports (US\$ billion)	27
Exhibit 28: Monthly Merchandise Imports (US\$ billion).....	27

Exhibit 29: Monthly Oil Imports (US\$ billion)	28
Exhibit 30: Monthly Merchandise Trade Balance (US\$ billion)	28
Exhibit 31: Month-wise trends in merchandise exports and imports in FY2022 and FY2023 so far	29
Exhibit 32: Variation in Merchandise Exports and Imports in FY2022, relative to FY2021	29
Exhibit 33: Exports of major commodity groups	30
Exhibit 34: Imports of major commodity groups	30
Exhibit 35: Trends for oil and non-oil merchandise trade deficit in April 2021 and April 2022	31
Exhibit 36: Index of REER for INR (40 Country, Export Based Weights) and CNY/INR rate	31
Exhibit 37: Projected Current Account Balance (US\$ billion; BoP basis)	32
Exhibit 38: Movement in Prices of Crude Oil (Indian Basket) in USD and INR.....	32
Exhibit 39: Magnitude of FII, FDI (Equity) and ECB Inflows in FY2021 and Q3 FY2022	33
Exhibit 40: Quarterly trends of FII Equity Inflows	33
Exhibit 41: Quarterly trends of FII Debt Inflows	34
Exhibit 42: Trends in Gross Quarterly FDI Flows	34
Exhibit 43: Cumulative ECB inflows for FY2020, FY2021 and FY2022.....	35
Exhibit 44: Magnitude of Inflows into NRI Deposits	35
Exhibit 45: Financial flows from FIIs, Gross FDI, ECB Inflows, and NRI Deposits in FY2020, FY2021 and ICRA's expectations for FY2022.....	36
Exhibit 46: India's External Debt	37
Exhibit 47: India's Foreign Exchange Reserves (US\$ billion).....	37
Exhibit 48: Net sales/purchases of US\$ in the spot market by the RBI	38
Exhibit 49: Net sales/purchases of US\$ in the forward market by the RBI	38
Exhibit 50: Movement in USD–INR reference rate	39
Exhibit 51: Exchange Rate Movements of Various Currencies Relative to the US\$ as on May 27, 2022, relative to end-April 2022	39
Exhibit 52: GoI's Fiscal Balances in FY2022 RE and Apr-Feb FY2022	40
Exhibit 53: GoI's Gross Tax Revenues in Apr-Feb of FY2020, FY2021 and FY2022	40
Exhibit 54: Trends in Tax Revenue Receipts	41
Exhibit 55: Growth in Direct and Indirect Taxes in Apr-Feb FY2022 relative to Apr-Feb FY2020.....	41
Exhibit 56: GoI's Fiscal Balances in FY2021 actual, FY2022 BE and FY2022 RE.....	42
Exhibit 57: Trends in Quarterly Tax Collections (Net of Refunds, Gross of States)	42
Exhibit 58: Trends in Non-Tax Revenues and its constituents in Apr-Feb FY2022	43
Exhibit 59: Trends in Dividend/Surplus from the RBI	43

Exhibit 60: Cash Management Guidelines announced by the GoI.....	44
Exhibit 61: Subsidy Outlay for Key Ministries/Departments in Apr-Feb FY2022	45
Exhibit 62: Under-recoveries in FY2020 and FY2021	45
Exhibit 63: Monthly Revenue Expenditure and Capital Expenditure and Net Lending	46
Exhibit 64: Trends in annual outgo under MGNREGA	46
Exhibit 65: Headroom Available in March FY2022 for Revenue Expenditure and Capital Expenditure, Gross Lending	47
Exhibit 66: Trends in Gross Capital Expenditure in FY2022 BE, FY2022 RE and 11M FY2022	47
Exhibit 67: Trends in Gross Tax Revenues and Central Tax Devolution.....	48
Exhibit 68: FY2023 BE and ICRA's expectations after excise duty cut for key fiscal metrics	48
Exhibit 69: Growth and Variation in Components of Direct and Indirect Taxes in FY2023 BE	49
Exhibit 70: Trends in Capital Expenditure in FY2022 RE and FY2023 BE	49
Exhibit 71: GoI's fiscal deficit (Rs. trillion and as % of GDP) and ICRA's forecasts for FY2023	50
Exhibit 72: GoI's Gross Market Borrowing Programme in FY2022 (Actual) and FY2023 (Planned)	50
Exhibit 73: GoI's Long-Term Market Borrowings	51
Exhibit 74: GoI's Market Borrowing Programme (Gross Issuance, except Sovereign Gold Bonds) in FY2022 and FY2023	51
Exhibit 75: Monthly and Cumulative net OMO purchases/sales (-) of G-secs.....	52
Exhibit 76: Trends in Interest Rates on Selected Small Savings Schemes.....	52
Exhibit 77: Trends in Repo Rate, 1-year G-sec Yield and 1-year Median Deposit Rate	53
Exhibit 78: Trend in 10-year India G-sec yields	53
Exhibit 79: Trend in U.S. 10-year Treasury yields	54
Exhibit 80: Movement in Key Rates	55
Exhibit 81: RBI's CPI inflation forecasts in the Feb 2022 and Apr 2022 policies*	55
Exhibit 82: RBI's GDP growth forecasts in the Feb 2022 and Apr 2022 policies*	56
Exhibit 83: Level of ICRA Business Activity Monitor (FY2019=100)	57
Exhibit 84: Performance of non-financial economic indicators in April 2022 vs. April 2019.....	57
Exhibit 85: Monthly trends in vehicle registrations	58
Exhibit 86: YoY growth trends in electricity demand.....	58
Exhibit 87: Trends in Business Assessment Index and Expectation Index of the RBI's Industrial Outlook Survey	59
Exhibit 88: Trends in Summer sowing.....	59
Exhibit 89: Work demand under MGNREGA.....	60
Exhibit 90: Trend in availability of key fertilisers in India	60

Exhibit 91: Trends in Capacity Utilisation	61
Exhibit 92: Central Tax Devolution to the state governments.....	61
Exhibit 93: IMF growth projections in world trade volumes of goods and services as per January 2022 and April 2022 World Economic Outlook (WEO)	62
Exhibit 94: Growth in Revex and Capex in FY2023 BE for the GoI and state governments.....	62
Exhibit 95: GDP growth (at constant 2011-12 prices) and ICRA's forecasts for FY2022-23	63
Exhibit 96: GVA growth of agri, industry and services and ICRA's projection for FY2022-23	63

ABBREVIATIONS

AE: Advance Estimates	FDI: Foreign Direct Investment	LPA: Long Period Average	PE: Provisional Estimates
AIAHL: Air India Asset Holding Ltd.	FII: Foreign Institutional Investor	LPG: Liquefied Petroleum Gas	PFCE: Private Final Consumption Expenditure
ATF: Aviation Turbine Fuel	FOMC: Federal Open Market Committee	MEP: Monthly Expenditure Plan	PLI: Production Linked Incentive
BE: Budget Estimates	FPI: Foreign Portfolio Investors	MGNREGA: Mahatma Gandhi National Rural Employment Guarantee Act	POL: Petroleum Oil and Lubricants
BMTPC: Building Materials and Technology Promotion Council	FRL: Full Reservoir Level	MoM: Month-on-Month	PPAC: Petroleum Planning and Analysis Cell
BPS: Basis Points	FRP: Financial, Real Estate and Professional Services	MoRTH: Ministry of Road Transport and Highways	PMAY: Pradhan Mantri Awas Yojana
BoP: Balance of Payments	GDP: Gross Domestic Product	MPC: Monetary Policy Committee	PMGKY: Pradhan Mantri Garib Kalyan Yojana
CAD: Current Account Deficit	GFCE: Government Final Consumption Expenditure	MSF: Marginal Standing Facility	PMGKAY: Pradhan Mantri Gareeb Kalyan Ann Yojana
CEA: Central Electricity Authority	GFCF: Gross Fixed Capital Formation	NBFC: Non-Banking Finance Companies	QEP: Quarterly Expenditure Plan
CEL: Central Electronics Limited	Gol: Government of India	NDTL: Net Demand and Time Liabilities	RBI: Reserve Bank of India
CGA: Controller General of Accounts	GSAP: Government Securities Acquisition Programme	NFSA: National Food Security Act	RDB: Rupee Denominated Bonds
CGST: Central Goods and Services Tax	G-Sec: Government Securities	NMP: National Monetisation Pipeline	RE: Revised Estimates
CIL: Coal India Limited	GST: Goods and Services Tax	NR(E)RA: Non-Resident (External) Rupee Account	REER: Real Effective Exchange Rate
CMIE: Centre for Monitoring Indian Economy	GTR: Gross Tax Revenue	NRI: Non-Resident Indians	RIC: Road and Infrastructure Cess Exported Products
CNY: Chinese Yuan	GVA: Gross Value Added	NRO: Non-Resident Ordinary	SDL: State Development Loans
CP: Commercial Paper	HUDCO: Housing and Urban Development Corporation Ltd.	NSO: National Statistical Office	SDF: Standing Deposit Facility
CPI: Consumer Price Index	IGST: Integrated Goods and Services Tax	NSSF: National Small Savings Scheme	SEBI: Securities and Exchange Board of India
CRR: Cash Reserve Ratio	IIP: Index of Industrial Production	OBICUS: Order Books, Inventories and Capacity Utilisation Survey	SGB: Sovereign Gold Bonds
CSI: Current Situation Index	IMD: Indian Meteorological Department	OFS: Offer for Sale	SGST: States Goods and Services Tax
CTD: Central Tax Devolution	IMF: International Monetary Fund	OPEC: Organisation of Petroleum Exporting Countries	THTCS: Trade, Hotels, Transport, Communication and Services related to broadcasting
CWC: Central Water Commission	IPCL: Indian Petrochemicals Corporation Ltd	OMO: Office Memorandum	VAT: Value Added Tax
DBTL: Direct Benefit Transfer for LPG subsidy	IPO: Initial Public Offering	OMCs: Oil Marketing Companies	VRR: Voluntary Retention Route
DIPAM: Department of Investment and Public Asset Management	JPC: Joint Plant Committee	OMO: Open Market Operation	VRRR: Variable Rate Reverse Repo
ECB: External Commercial Borrowing	LAF: Liquidity Adjustment Facility	PADOS: Public Administration, Defence and Other Services	WMA: Ways and Means Advances
EM: Emerging Markets	LIC: Life Insurance Corporation		WPI: Wholesale Price Index
FAO: Food and Agriculture Organization			YoY: Year-on-Year
FCNR: Foreign Currency Non-Resident			YTD: Year to Date

OVERVIEW

ICRA maintains its estimate of real GDP growth for FY2023 at 7.2%

The rise in oil and commodity prices have heightened macrostability risks; we expect a deterioration in the CAD (to 2.7% of GDP) and CPI inflation (to 6.5%) and a mild overshooting in the fiscal deficit (to 6.5% of GDP as against the BE of 6.4% of GDP) in FY2023

Our base case pencils in repo rate hikes of 40 bps in the June 2022 review and 35 bps each in the Aug 2022 and Sep 2022 reviews followed by a pause

The fiscal year 2023 has begun on a sombre note, in the backdrop of global challenges such as the Russia-Ukraine conflict, the surge in crude oil and commodity prices and renewed lockdowns in China. However, the high frequency data for India for April 2022 and early-May 2022 suggests that the aforementioned factors have not dented volume growth so far. Nevertheless, business margins are likely to be compressed, amidst an incomplete pass-through of input price pressures, while higher inflation would constrain demand growth, both of which would dampen the expansion in value added in FY2023. We maintain our estimate of real GDP growth for FY2023 at 7.2% at the current juncture, amidst expectations of slowing external demand, a gradual increase in capacity utilisation levels through the year, and a recovery in contact-intensive services. The rise in oil and commodity prices have also heightened macro stability risks for the Indian economy; we expect a deterioration in the CAD (to 2.7% of GDP) and the CPI inflation (to 6.5%) and a mild overshooting in the Gol's fiscal deficit (to 6.5% of GDP as against the BE of 6.4% of GDP) on account of a larger-than-budgeted subsidy burden in FY2023. The recent excise duty cut on fuels has mitigated some upside risks to the CPI inflation projection and has distinctly lowered the probability of highly front-loaded rate hikes. We foresee the MPC to hike the repo rate by 40 bps in the June 2022 review and 35 bps each in the August 2022 and September 2022 reviews, followed by a pause to assess the robustness of growth.

ICRA's Macroeconomic Projections		FY2022	FY2023
	GDP Growth (in real terms)	8.5%	7.2%
	GVA Growth (in real terms)	7.8%	7.0%
	CPI Inflation (average)	5.5%	6.5%
	WPI Inflation (average)	13.0%	9.5%
	Current Account Balance	Deficit of US\$41.5-43.5 billion; 1.3% of GDP	Deficit of US\$95-100 billion; 2.7% of GDP
	Gol's Fiscal Deficit	In line with the RE of Rs. 15.9 trillion; modest upside to tax revenues and undershooting of capex can offset a potential missing of disinvestment target	Rs. 17.6 trillion (6.5% of GDP) in FY2023, slightly higher than 6.4% of GDP indicated in FY2023 BE
	G-sec Yields	10-year G-sec yield to trade with an upward bias, due to rising inflationary pressures and a large borrowing programme for FY2023; overall, it is likely to be capped at 8.0% in CY2022	
	Repo rate	40 bps rate hikes in Jun-22 and 35 bps rate hikes in Aug-22 and Sep-22 policies each, respectively, followed by a pause	
	INR	75-79/US\$ in H1 FY2023	



EXECUTIVE SUMMARY

Real GDP growth to moderate to 3.5% YoY in Q4 FY2022 but print well above pre-Covid levels: ICRA expects the YoY growth in GDP to have moderated to 3.5% in Q4 FY2022 from 5.4% in Q3 FY2022 on account of the impact of higher commodity prices on margins, decline in wheat yields and the hiccups in the recovery of the contact-intensive services attributable to the third wave of Covid-19 in India, as well as the high base. We expect both agriculture and industry to post a sub-1% GVA growth in Q4 FY2022, whereas services growth is expected to print at around 5.4% in that quarter. Encouragingly, relative to the corresponding pre-Covid quarter of FY2019, growth in GDP is expected to remain healthy in Q4 FY2022 at 8.6%, as against 9.4% in Q3 FY2022. We forecast the YoY expansion in real GDP at 8.5% in FY2022 (as against the NSO's projection of 8.9%), exceeding the FY2020 levels by a muted 1.3%.

Real GDP to rise by 7.2% in FY2023: This fiscal year has begun on a sombre note, in the backdrop of global challenges such as the Russia-Ukraine conflict, the surge in crude oil and commodity prices and renewed lockdowns in China. However, the high frequency data for India for April 2022 and early-May 2022 suggests that the aforementioned factors have not dented volume growth so far. Nevertheless, business margins are likely to be compressed, amidst an incomplete pass-through of input price pressures, while higher inflation would constrain demand growth, although the excise duty cuts on petrol and diesel are likely to provide some respite to consumers in the second half of the quarter. Based on the early data for the first half of the quarter, ICRA expects GDP growth to improve to ~12-13% in Q1 FY2023, aided by a low base. We maintain our estimate of real GDP growth for FY2023 at 7.2% at the current juncture, amidst expectations of elevated inflation levels constraining household budgets in the low-to-mid income segments, compression in business margins, slowing external demand and lower rabi output impacting rural farm sentiment. However, a recovery in demand for contact-intensive services, better income visibility for households dependent on the same and a back-ended pick-up in private capex will support the recovery, although it will be uneven.

CPI Inflation to surge to 6.5% in FY2023: ICRA expects CPI inflation to average at 6.5% in FY2023 (as against the MPC's projection of 5.7% indicated in the Apr 2022 meeting), a rise from 5.5% in FY2022, with the broad basing of inflationary pressures, as seen in the recent inflation prints, imparting stickiness to the inflation trajectory in the near term. The May 2022 excise duty cut on petrol and diesel has mitigated some upside risks to the CPI inflation projection and has distinctly lowered the probability of highly front-loaded rate hikes. We foresee the MPC to hike the repo rate by a further 40 bps in the June 2022 review and 35 bps each in the Aug 2022 and Sep 2022 reviews, followed by a pause to assess the robustness of growth. As of now, we see the terminal repo rate in the current rate hike cycle at 5.5%. We believe that overtightening is not warranted under the current circumstances as inflation is being fuelled by global supply side factors and it may needlessly sacrifice domestic growth and sentiment.

Current account deficit to widen to 2.7% of GDP in FY2023: India's merchandise exports are expected to rise by ~9% in FY2023, with expectations of a sharp slowdown in world trade volumes, being partly offset by higher commodity prices during the duration of the Russia-Ukraine conflict. Merchandise imports, on the other hand, are set to expand by a faster ~16% in FY2023, as domestic demand growth is likely to outpace external demand. Accordingly, we expect the trade deficit to widen to an all-time high of US\$250-255 billion in FY2023, with a higher net oil imports accounting for most of the increase. As a result, the CAD is expected to deteriorate to ~US\$95-100 billion in FY2023 from ~US\$41.5-43.5 billion in FY2022. The deterioration in the CAD, monetary policy tightening across the globe and the risk aversion towards EM assets are expected to impart a depreciating bias to the INR. However, large forex reserves, narrower inflation differentials and the likely stemming of FII debt outflows would contain the further depreciation from the recent record low. We expect the INR to trade between 75.0-79.0/US\$ in the remainder of H1 FY2023.

Fiscal deficit target of 6.4% of GDP for FY2023 to be overshoot mildly: In the Union Budget 2022-23, the GoI had pencilled in a fiscal deficit of Rs. 16.6 trillion (6.4% of GDP) for FY2023. There are several risks to the fiscal target emanating from the revenue loss to the Centre on account of the recently announced excise duty cut, lower-than-budgeted transfer of the RBI's surplus and the need for additional spending on food, fertilizer and LPG subsidies through the year. However, a part of this would be offset by higher taxes on account of a low growth embedded in the FY2023 BE for taxes. While we expect the GoI's fiscal deficit in FY2023 to overshoot the BE of Rs. 16.6 trillion by Rs. 1.0 trillion, a higher nominal GDP vis-à-vis the BE is likely to aid in containing the expected fiscal deficit to 6.5% of GDP, only slightly higher than the 6.4% of GDP indicated in the Union Budget.

ABOUT ICRA

ICRA Limited (formerly Investment Information and Credit Rating Agency of India Limited) was set up in 1991 by leading financial/investment institutions, commercial banks and financial services companies as an independent and professional investment Information and Credit Rating Agency.

Today, ICRA and its subsidiaries together form the ICRA Group of Companies (Group ICRA). ICRA is a Public Limited Company, with its shares listed on the Bombay Stock Exchange and the National Stock Exchange.

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The ICRA Factor

Our services are designed to

- Provide information and guidance to institutional and individual investors/creditors;
- Enhance the ability of borrowers/issuers to access the money market and the capital market for tapping a larger volume of resources from a wider range of the investing public;
- Assist the regulators in promoting transparency in the financial markets;
- Provide intermediaries with a tool to improve efficiency in the funds raising process.

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