

2D

(%)

(1bps)

(3bps)

02

1.1

(1.0)

(0.3)

(1.1)

MTD

420.7

(297.4)

FIRST LIGHT

1M

(%)

46bps

18.9bps

22

20.3

(1.0)

(2.0)

54

CYTD

420.7

(297.4) (3,862.6)

12M

(%)

78bps

68bps

(1.9)

57.7

12.3

(0.7)

FYTD

923.0

RESEARCH

Automobiles

2Ws - Pent-up demand push but electrification a challenge

India Strategy | FY23 Budget Preview

Trade-off between growth and consolidation

BOB Economics Research | FY22 Fiscal Review

Fiscal consolidation to take a hit

SUMMARY

Automobiles

- Pent-up demand to buoy 2W volumes in FY23E but sales likely to peak within the next decade going by trends in other emerging markets
- Electrification set to become pervasive, fanning competition from new players; scooters to be harder hit than motorcycles
- Prefer motorcycle players BJAUT and HMCL which we upgrade to BUY; raise EIM and TVSL to HOLD from SELL

Click here for the full report.

India Strategy: FY23 Budget Preview

- Given an improving Covid-19 situation, expect a path towards normalisation of deficit targets
- Focus likely to be on manufacturing, rural and urban infrastructure, agriculture, healthcare and digital education
- FY23 Union Budget, though important for the economy, is unlikely to be a significant market-moving event near term, in our view

Click here for the full report.

BOBCAPS Research researchreport@bobcaps.in



Source: Bank of Baroda Economics Research

Daily macro indicators

Current

1.86

6.60

74.43

88.44

35,029

3,558

60.099

18-Jan

50.3

(80.2)

Indicator

US 10Y

yield (%) India 10Y

yield (%) USD/INR

Brent Crude

(US\$/bbl)

Shanghai

Sensex India FII

(US\$ mn)

FII-D

FII-F

Dow



India Economics: FY22 Fiscal Review

Despite a higher than projected nominal GDP growth and pick up in revenues, we except fiscal deficit in FY22 to come at 7%. This will be 0.2% higher than BE of 6.8%, mainly owing to shortfall in disinvestment receipts and higher than projected spending. We expect net and gross borrowing to remain unchanged from FY22BE and deficit will be financed through higher short-term borrowings/dip into NSSF funds. Budget for FY23 will also be significant keeping in view of upcoming major state elections.

Click here for the full report.

AUTOMOBILES

2Ws: Pent-up demand push but electrification a challenge

- Pent-up demand to buoy 2W volumes in FY23E but sales likely to peak within the next decade going by trends in other emerging markets
- Electrification set to become pervasive, fanning competition from new players; scooters to be harder hit than motorcycles
- Prefer motorcycle players BJAUT and HMCL which we upgrade to BUY; raise EIM and TVSL to HOLD from SELL

2W sales to recover but may peak within the next decade: We expect domestic two-wheeler sales growth to rebound to ~10% YoY in FY23 and FY24, after two years of weakness owing to regulatory shifts that drove price inflation coupled with the Covid-led economic slowdown. However, as India's per capita income rises, we believe 2W traction could slow. India's East Asian neighbours crossed peak 2W sales a decade ago when their GDP per capita stood at US\$ 1,500-3,800. India (US\$ 2,100) may near the top end of this range within the next 10 years, translating to muted 2W volume growth of sub-5% per year, in our view.

Electrification inevitable: Electrification is likely to take off strongly in 2Ws, in line with trends seen in other developing countries such as China. EV cost economics have improved significantly, helped by government subsidies and high petrol prices. New business models such as the use of rented batteries could also bring down upfront costs. Existing 2W OEMs need to embrace electrification or risk losing share to new players. In the case of three-wheelers, electrification has reached 30% in recent months but competitors are fewer, giving existing players more time to electrify.

Motorcycle electrification moving slower: Motorcycle players are better protected against the EV transition vs. scooters in the near term as there are only a handful of electric models in this category. Globally as well, motorcycle electrification has moved at a relatively slower pace.

Export markets remain robust: The market for 2W exports remains robust and we expect sustained demand from key geographies for the foreseeable future.

Upgrade BJAUT & HMCL to BUY: We upgrade BJAUT (from SELL) and HMCL (from HOLD) to BUY as both players have higher exposure to motorcycles (less impacted by electrification) and are also the cheapest stocks in our auto OEM coverage. We raise TVSL from SELL to HOLD as it will benefit from recovery, but its higher scooter sales put it at relatively higher risk from electrification. TVSL is also among the most expensive OEMs in our coverage. We raise EIM from SELL to HOLD as we expect its sales to rebound. EIM is likely to be the least affected by electrification in our 2W coverage but the stock is at its peak valuation.



20 January 2022

Tarun Bhatnagar | Someel Shah researchreport@bobcaps.in

Recommendation snapshot

		-		
Ticker	Price	Target	Rating	
BJAUT IN	3,309	4,231	BUY	
EIM IN	2,734	2,981	HOLD	
HMCL IN	2,709	3,191	BUY	
TVSL IN	636	681	HOLD	
Price & Target in Pursees Price as of 20, Jan 2022				

Price & Target in Rupees | Price as of 20 Jan 2022





FY23 BUDGET PREVIEW

Trade-off between growth and consolidation

- Given an improving Covid-19 situation, expect a path towards normalisation of deficit targets
- Focus likely to be on manufacturing, rural and urban infrastructure, agriculture, healthcare and digital education
- FY23 Union Budget, though important for the economy, is unlikely to be a significant market-moving event near term, in our view

Last two budgets were growth-oriented: Last year's union budget had a twin focus on kick-starting the capex cycle and improving health infrastructure amid a slowdown in private capex. The large capex outlay during the FY21 and FY22 budgets pegged fiscal deficits at 9.5% and 6.8% respectively. We also observed recurring underlying themes related to infrastructure, local manufacturing, ease of doing business, and ease of living as envisioned in the 'minimum government, maximum governance' strategy.

FY23 budget likely to juggle growth and consolidation: Given the low incidence of hospitalisation in the third Covid wave, we believe the government will likely feel more confident in normalising deficit targets. However, the focus on ease of doing business, improving healthcare, reforming agriculture and augmenting digitisation will likely continue. We provide a list of industry expectations from the FY23 budget (fig 1) – we also expect allocation of resources for online rural education, further rationalisation of customs duty framework as also indicated in the FY22 budget and more sops for affordable housing (vs. the industry's demand for a blanket increase in tax deduction on home loan interest from Rs 200,000 to Rs 500,000).

Sectors likely to attract the spotlight: We expect a sustained spotlight on infrastructure, including roads. Given the government's emphasis on ease of living, we anticipate further greenfield and brownfield expansion of the metro network. Healthcare and agriculture will remain at the fore. We see an increasing thrust on clean energy and renewables but with the underlying intention of increasing domestic capacity. Given impending state elections, an increase in personal tax rate looks unlikely, which will be neutral-to-positive for consumption sectors.

Short-term market reaction unpredictable: We analysed Nifty returns over the last 10 years for a period starting a week before budget day and ending a week after (Fig 2). There were just three instances of movement greater than 5% during this period (two upmoves and one decline), but in all three cases, we noted directionally similar movements in the S&P500 index too. We, therefore, believe a short-term speculative position on the basis of a likely budget outcome is best avoided.

20 January 2022

Kumar Manish researchreport@bobcaps.in

Returns from 1W pre- to 1W postbudget date

Budget date	Nifty returns (%)	S&P500 returns (%)
01-Feb-21	6.85	3.63
01-Feb-20	(0.17)	2.59
05-Jul-19	(2.38)	1.20
01-Feb-19	3.83	2.35
01-Feb-18	(5.87)	(6.02)
01-Feb-17	1.47	(0.16)
29-Feb-16	5.29	4.10
28-Feb-15	2.09	(0.41)
10-Jul-14	(1.64)	(0.42)
17-Feb-14	1.53	0.91
28-Feb-13	(0.54)	1.71
16-Mar-12	(2.45)	1.58
28-Feb-11	1.27	0.43

Source: BOBCAPS Research, Bloomberg





FY22 FISCAL REVIEW

Fiscal consolidation to take a hit

Despite a higher than projected nominal GDP growth and pick up in revenues, we except fiscal deficit in FY22 to come at 7%. This will be 0.2% higher than BE of 6.8%, mainly owing to shortfall in disinvestment receipts and higher than projected spending. We expect net and gross borrowing to remain unchanged from FY22BE and deficit will be financed through higher short-term borrowings/dip into NSSF funds. Budget for FY23 will also be significant keeping in view of upcoming major state elections.

FY22 fiscal deficit at 7%: With a 17.6% increase in nominal GDP, Centre's net revenues are estimated to rise by 18.4% to Rs 19.3tn (8.3% of GDP) instead of BE of Rs 17.9tn (8% of GDP). Spending is also likely to increase by 4.7% in FY22 to Rs 36.8tn (15.8% of GDP). The gap between revenue and spending will be met by an increase in fiscal deficit to 7% of GDP from BE of 6.8%. Most of the fiscal deficit will be financed through market borrowings (short-term and long-term; 67% of FD).

Indirect taxes to shine: Centre's gross tax collection is likely to be Rs 1tn higher than the budgeted target of Rs 22.2tn. Of this Rs 1tn, Rs 0.7tn additional gains will be seen under indirect tax collections. Within this too, customs and GST collections are estimated to pick up faster than budgeted projections. On the other hand, direct taxes are likely to overshoot the budgeted target only marginally, by Rs 0.3tn to Rs 11.4tn. In case of non-tax revenues, higher than estimated revenue will be on account of higher dividend paid by the RBI and better than expected corporate results of PSUs.

Revenue spending to soar: In the wake of second and third wave of Covid-19, government spending is estimated to increase more than budgeted on account of food and fertilizer subsidy bill and health and social sector spending. Recently, government had announced extension of its food grain distribution program (PM-GKAY) into its fifth phase till Mar'22. In addition, covering the cost of vaccination of eligible adults, higher MGNREGA spending, clearing dues of Air India, and payment of export incentives is expected to add considerable burden on the exchequer. Government has received approval for additional Rs 3.7tn spending in FY22, with net cash outgo of ~Rs 3tn. While we do not expect this entire amount will be spent in FY22, we estimate additional spending to the tune of Rs 1.9tn in FY22. We expect capital spending to be in line with budgeted projection and revenue spending to exceed the target.

20 January 2022

Sonal Badhan | Dipanwita Mazumdar Aditi Gupta | Jahnavi chief.economist@bankofbaroda.com

Key highlights

Reviving private capex, infrastructure spending, and asset monetisation to be key focus areas of FY23 Budget.

Fiscal deficit for FY22 estimated at 7% of GDP.

Gross/net borrowings to remain unchanged from BE in FY22.





Disclaimer

Recommendation scale: Recommendations and Absolute returns (%) over 12 months

BUY – Expected return >+15%

HOLD – Expected return from -6% to +15%

SELL - Expected return <-6%

Note: Recommendation structure changed with effect from 21 June 2021

Our recommendation scale does not factor in short-term stock price volatility related to market fluctuations. Thus, our recommendations may not always be strictly in line with the recommendation scale as shown above.

Rating distribution

As of 31 December 2021, out of 115 rated stocks in the BOB Capital Markets Limited (BOBCAPS) coverage universe, 57 have BUY ratings, 31 have HOLD ratings, 5 are rated ADD*, 2 are rated REDUCE* and 20 are rated SELL. None of these companies have been investment banking clients in the last 12 months. (*Our ADD and REDUCE ratings are in the process of being migrated to the new recommendation structure.)

Analyst certification

Each of the analysts mentioned in this research report certify, with respect to the sections of the report for which they are responsible, that (1) all of the views expressed in this report accurately reflect his/her personal views about the subject company or companies and its or their securities, and (2) no part of his/her compensation was, is, or will be, directly or indirectly, related to the specific recommendation(s) or view(s) in this report. Analysts are not registered as research analysts by FINRA and are not associated persons of BOBCAPS.

Important disclosures

This product is a compilation of previously published research notes. To view the complete report along with the associated Analyst certifications and Company-specific disclosures, please click on the hyperlink accompanying each excerpt.

General disclaimers

BOBCAPS is engaged in the business of Institutional Stock Broking and Investment Banking. BOBCAPS is a member of the National Stock Exchange of India Limited and BSE Limited and is also a SEBI-registered Category I Merchant Banker. BOBCAPS is a wholly owned subsidiary of Bank of Baroda which has its various subsidiaries engaged in the businesses of stock broking, lending, asset management, life insurance, health insurance and wealth management, among others.

BOBCAPS's activities have neither been suspended nor has it defaulted with any stock exchange authority with whom it has been registered in the last five years. BOBCAPS has not been debarred from doing business by any stock exchange or SEBI or any other authority. No disciplinary action has been taken by any regulatory authority against BOBCAPS affecting its equity research analysis activities.

BOBCAPS has obtained registration as a Research Entity under SEBI (Research Analysts) Regulations, 2014, having registration No.: INH000000040 valid till 03 February 2025. BOBCAPS is also a SEBI-registered intermediary for the broking business having SEBI Single Registration Certificate No.: INZ000159332 dated 20 November 2017. BOBCAPS CIN Number: U65999MH1996GOI098009.

BOBCAPS prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, BOBCAPS prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover.

Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein.

This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. We are not soliciting any action based on this material. It is for the general information of BOBCAPS's clients. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, clients should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice.

The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. BOBCAPS does not provide tax advice to its clients, and all investors are strongly advised to consult with their tax advisers regarding any potential investment in certain transactions — including those involving futures, options, and other derivatives as well as non-investment-grade securities —that give rise to substantial risk and are not suitable for all investors. The material is based on information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied on as such. Opinions expressed are our current opinions as of the date appearing on this material only. We endeavour to update on a reasonable basis the information discussed in this material, but regulatory, compliance, or other reasons may prevent us from doing so.

We and our affiliates, officers, directors, and employees, including persons involved in the preparation or issuance of this material, may from time to time have "long" or "short" positions in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein and may from time to time add to or dispose of any such securities (or investment). We and our affiliates may act as market makers or assume an underwriting commitment in the securities of companies discussed

FIRST LIGHT



in this document (or in related investments), may sell them to or buy them from customers on a principal basis, and may also perform or seek to perform investment banking or advisory services for or relating to these companies and may also be represented in the supervisory board or any other committee of these companies.

For the purpose of calculating whether BOBCAPS and its affiliates hold, beneficially own, or control, including the right to vote for directors, one per cent or more of the equity shares of the subject company, the holdings of the issuer of the research report is also included.

BOBCAPS and its non-US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non-US issuers, prior to or immediately following its publication. Foreign currency denominated securities are subject to fluctuations in exchange rates that could have an adverse effect on the value or price of or income derived from the investment. In addition, investors in securities such as ADRs, the value of which are influenced by foreign currencies, effectively assume currency risk. In addition, options involve risks and are not suitable for all investors. Please ensure that you have read and understood the Risk disclosure document before entering into any derivative transactions.

In the US, this material is only for Qualified Institutional Buyers as defined under rule 144(a) of the Securities Act, 1933. No part of this document may be distributed in Canada or used by private customers in the United Kingdom.

No part of this material may be (1) copied, photocopied, or duplicated in any form by any means or (2) redistributed without BOBCAPS's prior written consent.

Other disclosures

BOBCAPS does not have any financial interest in the subject company. BOBCAPS does not have actual/beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

BOBCAPS is not engaged in any market making activities for the subject company.

BOBCAPS or its associates may have material conflict of interest at the time of publication of this research report.

BOBCAPS's associates may have financial interest in the subject company. BOBCAPS's associates may hold actual / beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

BOBCAPS or its associates may have managed or co-managed a public offering of securities for the subject company or may have been mandated by the subject company for any other assignment in the past 12 months.

BOBCAPS may have received compensation from the subject company in the past 12 months. BOBCAPS may from time to time solicit or perform investment banking services for the subject company. BOBCAPS or its associates may have received compensation from the subject company in the past 12 months for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory services in a merger or specific transaction. BOBCAPS or its associates may have received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months.