

## RESEARCH

### BOB Economics Research | Balance of Payments

Rising oil prices=wider current account deficit

#### Metals & Mining

Expert call with Rusal on global aluminium outlook

## SUMMARY

### India Economics: Balance of Payments

India's Current account deficit increased to 1% of GDP in Q4FY21 led by rising trade deficit. Foreign investment inflows too moderated leading to sharp reduction in BoP surplus to US\$ 3.4bn in Q4 from US\$ 32.5bn in Q3. However, in FY21, India managed to report a current account surplus of US\$ 23.9bn (0.9% of GDP) as imports shrank. Going forward, we expect a CAD of 1.5% of GDP (oil price at US\$ 75/bbl). This implies a modest BoP surplus. INR is likely to trade in a narrow band of 73-75/\$ in near-term.

[Click here for the full report.](#)

#### Metals & Mining

- We hosted a call with the IR team of Rusal, the world's largest aluminium producer outside China with a global footprint across 20 countries
- Aluminium price to find near-term support from export tax in Russia, higher regional premiums and deficit market
- Structural long-term support to come from a cap on capacity in China, 'green' premium and carbon mitigation costs

[Click here for the full report.](#)

### Daily macro indicators

Indicator	Current	2D (%)	1M (%)	12M (%)
US 10Y yield (%)	1.47	(1bps)	(12bps)	81bps
India 10Y yield (%)	6.04	(2bps)	3bps	15bps
USD/INR	74.23	(0.1)	(2.5)	1.7
Brent Crude (US\$/bbl)	74.76	0.1	7.4	81.7
Dow	34,292	0.0	(0.7)	32.8
Shanghai	3,573	(0.9)	(0.8)	19.7
Sensex	52,550	(0.4)	2.2	50.5
India FII (US\$ mn)	28-Jun	MTD	CYTD	FYTD
FII-D	(5.5)	(517.2)	(3,097.8)	(1,070.5)
FII-E	(158.7)	1,205.4	7,791.5	465.2

Source: Bank of Baroda Economics Research

**BOBCAPS Research**

researchreport@bobcaps.in



## BALANCE OF PAYMENTS

30 June 2021

### Rising oil prices=wider current account deficit

India's Current account deficit increased to 1% of GDP in Q4FY21 led by rising trade deficit. Foreign investment inflows too moderated leading to sharp reduction in BoP surplus to US\$ 3.4bn in Q4 from US\$ 32.5bn in Q3. However, in FY21, India managed to report a current account surplus of US\$ 23.9bn (0.9% of GDP) as imports shrank. Going forward, we expect a CAD of 1.5% of GDP (oil price at US\$ 75/bbl). This implies a modest BoP surplus. INR is likely to trade in a narrow band of 73-75/\$ in near-term.

Sameer Narang | Aditi Gupta  
 Dipanwita Mazumdar  
 chief.economist@bankofbaroda.com

**Current account deficit widens in Q4:** India's current account deficit rose to US\$ 8.2bn in Q4FY21 (1% of GDP) from US\$ 2.2bn in Q3 (0.3% of GDP). This was led by an increase in trade deficit to US\$ 41.7bn in Q4 from US\$ 34.6bn in Q3. Imports rose at a faster pace (US\$ 133bn in Q4 from US\$ 112bn in Q3), led by higher oil and non-oil imports. Exports rose to US\$ 91bn in Q4 from US\$ 77bn in Q3. Net invisibles rose to US\$ 33.6bn from US\$ 32.4bn, led by stable services receipts (US\$ 23.5bn). Transfers (remittances) fell to US\$ 18.8bn in Q4 from US\$ 19.3bn in Q3.

**BoP surplus shrinks in Q4:** BoP surplus shrank to US\$ 3.4bn in Q4FY21 from US\$ 32.5bn in Q3FY21 led by sharp reduction in FDI inflows to US\$ 2.7bn in Q4 from US\$ 17.4bn in Q3. FII inflows also moderated to US\$ 7.3bn in Q4 from US\$ 21.2bn in Q3. While ECB inflows increased to US\$ 6.1bn, external assistance improved to US\$ 4bn and banking capital outflows decelerated to US\$ 4.4bn in Q4 respectively, drop in foreign investments was far larger at US\$ 28.6bn in Q4 (over Q3).

**Current account surplus at 0.9% of GDP in FY21:** India's current account recorded a surplus of US\$ 23.9bn (0.9% of GDP) in FY21 versus a deficit of US\$ 24.7bn (0.9% of GDP) in FY20. This was led by a lower trade deficit of US\$ 102bn at 3.8% of GDP (16-year low) from 5.5% of GDP in FY20. With India's GDP contracting by 7.3% in FY21, imports fell sharply. Exports did better as global economy fell by only 3.3% in 2020. Services receipts remained resilient. Capital account inflows narrowed to US\$ 63.8bn in FY21 from US\$ 83.2bn in FY20 on account of lower ECB inflows (-US\$ 0.1bn from US\$ 23bn) and banking capital outflows (US\$ 21.1bn from US\$ 5.3bn). Foreign investment inflows were higher. As a result, BoP surplus rose to its highest level since FY08 at US\$ 87.3bn in FY21 versus US\$ 59.6bn in FY20.

**INR in 73-75/ \$ range:** For FY22, we expect current account deficit to range between US\$ 29.7bn (1% of GDP) or US\$ 46.3bn (1.5% of GDP) depending upon oil prices at US\$ 65/bbl or US\$ 75/bbl. Exports are likely to see a sharp improvement. So is the case with imports, as India's growth rebounds to 9.7% in FY22. BoP surplus in FY22 will be far lower at US\$ 20.7bn (US\$ 75/bbl). We expect INR to trade in a narrow band of 73-75/\$. Rising oil prices remain a key risk.

### Key highlights

- Current account deficit at 1% of GDP in Q4FY21 versus 0.3% of GDP in Q3FY21.
- In FY21, current account recorded a surplus of 0.9% of GDP from a deficit of 0.9% of GDP in FY20.
- Rising oil prices imply wider current account deficit in FY22.



 **METALS & MINING**

30 June 2021

**Expert call with Rusal on global aluminium outlook**

- We hosted a call with the IR team of Rusal, the world's largest aluminium producer outside China with a global footprint across 20 countries
- Aluminium price to find near-term support from export tax in Russia, higher regional premiums and deficit market
- Structural long-term support to come from a cap on capacity in China, 'green' premium and carbon mitigation costs

**Kirtan Mehta, CFA**  
researchreport@bobcaps.in

---

We summarise takeaways from our call with Rusal's IR team and Head of Research.

**Aluminium prices supported in near term:** Supportive factors include the levy of a 15% export tax on Russian metal, stronger regional premiums, higher container freight rate and growing demand as well as increased costs of coal, anodes and carbon pitch due to the decarbonisation drive in China. However, higher prices may encourage an increase in Chinese exports to bridge the gap.

**Global aluminium market likely to be in deficit in H2 2021 and 2022:** With seasonally strong demand in H2, the global market will likely transition from a surplus in H1 to a deficit in H2 2021. Rusal estimates the 2021 global deficit at 0.4mt and expects an even higher gap in 2022. While China is continuing its strong demand growth, the ex-China market will likely reach pre-pandemic levels.

**Global deficit to continue in medium term with stocks supporting the gap:** Rusal forecasts a 4% aluminium demand CAGR over the next five years on the back of green demand from EVs, renewables, packaging and green buildings. Supply would grow slower than demand with ex-China production forecast to rise from 26-27mt to 28-29mt by 2023/24. Rusal also expects China to remain a net importer with its capacity capped at 45mt. This could help maintain a stable global deficit. However, global aluminium stocks of 6-7mt could bridge the deficit in market.

**Long-term support from 'green' premium:** Aluminium prices could see potential support from additional costs imposed through legislation and/or customer demand for greener, low-carbon products to make their own operations carbon-neutral. Legislative support could initially come from Europe, the US, Japan and S Korea.

**Proposed demerger of high-carbon assets receives positive investor feedback:** Rusal's proposed demerger gives investors the option to invest across two strategies – Rusal could offer a strategy to leverage low-carbon assets for maximising green premium while the demerged entity could offer a strategy to pursue improvement in ESG for high-carbon assets.



## 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 30 June 2021, out of 95 rated stocks in the BOB Capital Markets Limited (BOBCAPS) coverage universe, 44 have BUY ratings, 7 have HOLD ratings, 17 are rated ADD\*, 4 are rated REDUCE\* and 23 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 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

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.