

FIRST LIGHT

11 August 2022

RESEARCH

BOB Economics Research | Interest Cover

What does interest cover of India Inc. indicate?

BOB Economics Research | Monthly Chartbook

RBI frontloads rate hike

Amber Enterprises | Target: Rs 2,300 | +1% | HOLD Mixed quarter; challenges ahead

Somany Ceramics | Target: Rs 835 | +30% | BUY

Good quarter; long term outlook remains positive

Consumer Durables | Q1FY23 Review

A bumpy quarter

Indicator 08-Aug 09-Aug Chg (%) US 10Y 2 76 2.78 2bps yield (%) India 10Y 7.3 7.35 5bps yield (%) USD/INR 79.25 79.65 (0.5) Brent Crude

Daily macro indicators

| (US\$/bbl) | 96.7 | 96.3 | (0.4) |
|------------------------|--------|--------|----------------|
| Dow | 32,833 | 32,774 | (0.2) |
| Hang Seng | 20,046 | 20,003 | (0.2) |
| Sensex | 58,388 | 58,853 | 0.8 |
| India FII (US\$ mn) | 04-Aug | 05-Aug | Chg (\$ mn) |
| FII-D | 48.8 | 95.8 | 47.0 |
| FII-E | 217.3 | 252.8 | 35.5 |

Source: Bank of Baroda Economics Research

SUMMARY

India Economics: Interest Cover

We have in this study examined financial performance of 3180 companies (excluding financial companies) and noted the trend in interest coverage ratio defined as Operating profit to Interest. This indicator reflects the comfort level of companies in debt servicing.

Click here for the full report.

India Economics: Monthly Chartbook

In its latest policy, RBI hiked repo rate by 50bps taking the cumulative rate hike in repo rate to 140bps in the current cycle. Repo rate at 5.9% is now above the prepandemic level of 5.15%. Underlying strength in the economy prompted RBI to take a more stringent action on inflation. Growth and inflation projections were maintained at 7.2% and 6.7% respectively for FY23. Notably, RBI expects inflation above its upper target of 6% in the next two quarters as well, which suggests that more rate hikes may be forthcoming. We expect another 50bps hike in repo rate, implying that repo rate may end the year close to the 6% mark. Thus, 10Y yield is likely to remain elevated. INR is likely to find support from the rate-hike even as rising trade deficit remains a key concern.

Click here for the full report.

BOBCAPS Research research@bobcaps.in





Amber Enterprises

- Q1 EBITDA margin down 100bps QoQ to 5.4% and adj. PAT below estimates at Rs 429mn
- Management confident of surpassing AC industry growth in FY23, but we see challenges from rising competition and OEM capacity adds
- TP revised down to Rs 2,300 (vs. Rs 3,500) as we pare FY23/FY24 EPS by 2%/8% and scale back our FY24E P/E multiple from 40x to 30x

Click here for the full report.

Somany Ceramics

- Q1 revenue growth at 67% YoY due to 42% increase in tile volumes (+20% vs Q1FY20) &15.5% rise in blended realisation (+17% vs Q1FY20)
- EBITDA margin improved 240bps YoY to 6.8% owing to better operating leverage and price hikes of 2.5-3%
- Retain BUY with an unchanged TP of Rs 835 given an improving mix, demand tailwinds and capital allocation towards the core business

Click here for the full report.

Consumer Durables | Q1FY23 Review

- Durables players had to negotiate waning demand, RM inflation and SG&A cost normalisation; cooling of RM cost in late-Q1 offered some respite
- Aggressive competition in ACs, for which Q1 is a peak quarter, came as a key negative surprise
- Focus now shifts to festive demand. Our picks are HAVL, CROMPTON, POLYCAB and DIXON

Click here for the full report.



INTEREST COVER

10 August 2022

What does interest cover of India Inc. indicate?

We have in this study examined financial performance of 3180 companies (excluding financial companies) and noted the trend in interest coverage ratio defined as Operating profit to Interest. This indicator reflects the comfort level of companies in debt servicing. Dipanwita Mazumdar Economist

Some interesting results:

- In response to falling interest rate cycle, interest coverage ratio of companies has improved in FY21 following 40bps drop in repo (plus 75 bps in March 2020) and 79bps drop in WALR.
- In FY22 as well, interest cover of companies continued to show significant improvement to 5.76 from 4.56 in FY21.
- Notably, in FY22, despite a moderation in operating margin (Operating profit/Net sales), interest coverage of companies improved, clearly reinforcing the view that RBI's accommodative policy supported this trend.
- Industry wise, aviation, consumer durables and hospitality are still facing considerable risk, post Covid induced slowdown. However, few infra sectors such as capital goods, iron and steel, construction have better interest coverage ratio.
- Micro, small and medium enterprise have still interest coverage below 1, large enterprises have comparatively better financial health.

Interest payment has fallen in line with falling rate cycle:

- In the past 5 years, operating profit of companies has grown at the compound annual growth rate of 8.4%, while interest has increased by 4.8%.
- The 5-year average of interest cover of companies has been 4.8. However, excluding industries such as FMCG, industry gas and fuels, IT and mining which inherently have a higher interest coverage ratio, the 5 year average of interest cover turns out to be 4. Notably, 49% of the companies have interest cover below the long run average in FY22.
- Some interesting results which can be traced from this data is that, improving interest coverage of companies has been in line with the accommodative policy of RBI. Since FY20 onwards, in response to falling policy rate (115bps cumulatively in FY20-22), interest coverage of India Inc. has improved significantly. From 4.04 in FY20, it has improved to 5.76 in FY22.
- Notably, interest of companies on an average has declined by 2.2% in the past two years of favourable rate cycle. The weighted average lending rate has also fallen by 90bps cumulatively, during this easing cycle.





RBI frontloads rate hike

In its latest policy, RBI hiked repo rate by 50bps taking the cumulative rate hike in repo rate to 140bps in the current cycle. Repo rate at 5.9% is now above the pre-pandemic level of 5.15%. Underlying strength in the economy prompted RBI to take a more stringent action on inflation. Growth and inflation projections were maintained at 7.2% and 6.7% respectively for FY23. Notably, RBI expects inflation above its upper target of 6% in the next two quarters as well, which suggests that more rate hikes may be forthcoming. We expect another 50bps hike in repo rate, implying that repo rate may end the year close to the 6% mark. Thus, 10Y yield is likely to remain elevated. INR is likely to find support from the rate-hike even as rising trade deficit remains a key concern.

Mixed trend in consumption demand: Economic activity continues at a robust pace as signalled by steady google mobility indices. Some green shoots can be seen emerging led by improvement in non-oil-non-gold imports. Consumers also remain optimistic about future (RBI future index: 77.3 from 75.9) as confidence levels strengthened with housholds expecting inflation to moderate. However, other consumption demand indicators such as PV sales, electricity demand registered a dip in Jul'22, suggesting a wind of caution. On the agricultural front, south-west monsoon is 6% above LPA (cumulative-5 Aug 2022). Kharif production continues to be lower compared with last year, with concerns emerging on rice sowing. However, higher storage levels augur well for rabi sowing.

Centre's Q1 finances strengthen: Supported by robust revenue growth (despite high base), centre's fiscal deficit (% of GDP, 12MMA) in Jun'22 came

in at 6.6%, down from 6.7% in May'22. In Q1FY23, centre's gross tax revenue was up by 22% and reached Rs 6.5 lakh crore, up from Rs 5.3 lakh crore last year. This was helped by direct tax collections (Rs 3.3 lakh crore versus Rs 2.5 lakh crore last year). Indirect taxes too maintained steady growth (Rs 3.2 lakh crore versus Rs 2.9 lakh crore). Centre's net revenues were also up by 5% in Q1FY23, over a high base of 260% in Q1FY22. Front-loading of expenditure growth continued (15.4% in Q1 versus 0.7% last year), albeit it witnessed some slowdown (22.6% in Apr-May'22). Both capex (57% in Q1 versus 70% in Apr-May) and revenue spending (8.8% versus 15.3% in Apr-May'22) showed signs of easing. Going forward, we expect central government to meet budgetary spending targets and we maintain our forecast for fiscal deficit at 6.6-6.7%.

RBI's hawkish policy impacted yields: Post RBI's reportate hike of 50bps and hawkish statement reflecting the focus on price stability, India's 10Y yield rose by 14bps. We expect frontloading of another 50bps in the current cycle. Going forward, we expect India's 10Y yield to hover around 7.5% till Sep'22. Some pressure on short end yields may be visible due to tight financial conditions and withdrawal of liquidity. Hence, some flattening of yield curve in terms of falling spread between short end and long end papers may be visible.

Higher trade deficit to weigh on INR: INR depreciated to a fresh record-low of 79.99/\$ in Jul'22, amidst a stronger dollar and FPI outflows. With a decline is DXY index and reversal in FPI outflows in the later part of the month, INR recouped some losses and closed Jul'22, lower by 0.4%. However, with trade deficit continuing to track at record-highs, INR may come under pressure. INR trajectory in the short-term will be dependent on Fed's rate path and FPI flows.

Note: The source for all exhibits is 'CEIC and Bank of Baroda' unless otherwise specified





AMBER ENTERPRISES

Consumer Durables

10 August 2022

Vinod Chari | Tanay Rasal

research@bobcaps.in

Mixed quarter; challenges ahead

- Q1 EBITDA margin down 100bps QoQ to 5.4% and adj. PAT below estimates at Rs 429mn
- Management confident of surpassing AC industry growth in FY23, but we see challenges from rising competition and OEM capacity adds
- TP revised down to Rs 2,300 (vs. Rs 3,500) as we pare FY23/FY24 EPS by 2%/8% and scale back our FY24E P/E multiple from 40x to 30x

Disappointing quarter: In Q1FY23, Amber's room AC volumes was 1.28mn units vs. 1.5mn in Q4FY22, while realisations rose 33%. EBITDA margin declined 100bps QoQ to 5.4% owing to a 19% rise in other expenses related to forex loss (Rs 230mn), loss on fixed assets, and MTM (bonds) loss. As a result, adj. PAT came in sequentially lower at Rs 429mn (-28% QoQ. Margins reflect Q4FY22 costs as passalong of costs typically occurs with a quarter's lag. Management has a cautious maring outlook given the soft demand season for ACs in Q2 and Q3, as well as the recent change in BEE (energy efficiency) ratings.

Confident of outperforming industry growth...: Management anticipates industry volumes at 8.2-8.4mn in FY23 vs. 7mn/5.2mn/6.4mn in FY20/FY21/FY22, implying 28-30% growth. Amber expects its RAC volume growth to surpass the industry by 2ppt-4ppt in FY23. It also expects 30%/35% growth in its motor/electronic businesses and 25% growth each in mobility solutions and new acquisitions (Amber PR, Pravartaka).

...but structural growth headwinds emerging: A primary overhang for Amber is the capacity addition implemented by most OEMs in the AC segment under the PLI scheme. The implications could be significant because OEMs would want to utilise their capacity first, before outsourcing to companies like Amber. Nevertheless, management remains optimistic of raising market share by 200bps from the current 26.6% (in value terms). Key to watch, in our view, would be the contribution of components (business to subsidiaries at relatively high margins) and traction in exports.

Capex in place to diversify revenue stream: Management has maintained its FY23 capex guidance of Rs 4bn, of which Rs 1.5bn (subject to approval) will be spent on brownfield capacity, primarily for room ACs and consumer durables. The Sri City greenfield plant is scheduled to begin commercial production mid-Dec'22.

Maintain HOLD: In view of intensifying competition in the AC industry as well capacity addition by OEMs, we cut our target FY24E P/E multiple from 40x to 30x (10% discount to 4Y average) and pare our FY23/FY24 EPS estimates by 2%/8%. This yields a revised TP of Rs 2,300 (vs. Rs 3,500) – retain HOLD.

Kev changes

| Target | Rating | |
|------------------|-------------------|--|
| • | <► | |
| | | |
| Ticker/Price | AMBER IN/Rs 2,272 | |
| Market cap | US\$ 962.7mn | |
| Free float | 60% | |
| 3M ADV | US\$ 4.2mn | |
| 52wk high/low | Rs 4,026/Rs 2,040 | |
| Promoter/FPI/DII | 40%/27%/9% | |

Source: NSE | Price as of 8 Aug 2022

Key financials

| Y/E 31 Mar | FY22A | FY23E | FY24E |
|--|--------|--------|--------|
| Total revenue (Rs mn) | 42,064 | 57,971 | 73,795 |
| EBITDA (Rs mn) | 2,754 | 4,193 | 5,647 |
| Adj. net profit (Rs mn) | 1,113 | 1,849 | 2,634 |
| Adj. EPS (Rs) | 33.0 | 54.9 | 78.2 |
| Consensus EPS (Rs) | 33.0 | 58.5 | 90.7 |
| Adj. ROAE (%) | 6.7 | 10.1 | 12.8 |
| Adj. P/E (x) | 68.8 | 41.4 | 29.1 |
| EV/EBITDA (x) | 27.8 | 18.3 | 13.6 |
| Adj. EPS growth (%) | 33.7 | 66.1 | 42.5 |
| Source: Company, Bloomberg, BOBCAPS Research | | | |

Stock performance



Source: NSE







SOMANY CERAMICS

Construction Materials

10 August 2022

Good quarter; long term outlook remains positive

- Q1 revenue growth at 67% YoY due to 42% increase in tile volumes (+20% vs Q1FY20) &15.5% rise in blended realisation (+17% vs Q1FY20)
- EBITDA margin improved 240bps YoY to 6.8% owing to better operating leverage and price hikes of 2.5-3%
- Retain BUY with an unchanged TP of Rs 835 given an improving mix, demand tailwinds and capital allocation towards the core business

Higher realisations and volumes buoy topline: SOMC's Q1FY23 revenue grew 67% YoY (-11% QoQ) to Rs 5.4bn off a low base, aided by a 42%/16% rise in tile volumes/ blended realisation. Despite 320bps YoY gross margin contraction, EBITDA margin rose 240bps to 6.8% due to operating leverage, with EBITDA up 158% YoY. Consolidated revenue grew 70% YoY to Rs 5.6bn and EBITDA margin was up 105bps to 8% on lower employee and other costs, which offset higher fuel cost (+790bps YoY to 31% of sales).

Gas price on the rise...: Rising gas cost is putting pressure on margins – prices in the northern region have risen from Rs 48/scm in Q4FY22 to Rs 58/scm in Q1FY23 and Rs 64/scm currently, and in the south from Rs 71/scm to Rs 90/scm (SOMC is in the process of acquiring cheaper gas from a third party). In Morbi, prices are up from Rs 65/scm in Q1 to Rs 67/scm currently. The company took price hikes of 2.5-3% in Q1 to mitigate the impact of rising cost inflation. It has a three-month contract with Gujarat Gas for gas currently priced at Rs 65/scm vs. Rs 36/scm in Q1FY22.

...fuelling a shift to propane: As per management, propane is Rs 7-8/scm cheaper than gas and many plants are converting to this fuel, though the conversion rate is low as the capex required is +Rs 10mn per plant. SOMC, however, is migrating to propane and has already converted two plants with one more being readied by August-end. Per the company, 150 out of 800 plants in the Morbi ceramic cluster have moved to propane.

Growth getting back on track: SOMC's growth hit a roadblock in Q4FY22 due to a host of macro (subdued demand and pricing pressure) and micro issues (stretched receivable days). However, we expect a revenue CAGR of 14% over the next two years led by ramp-up of new capacities and traction in the bathware segment. Given price hikes by tiles players to offset higher gas cost, a rising share of own manufacturing post completion of expansion, and higher contribution from glazed vitrified tiles (GVT: +35% in FY24E vs. 30% in Q1FY23), we expect SOMC to sustain 11-12% margins.

Maintain BUY: The stock is trading at 18x FY24E EPS vs. its 5Y median of 27.5x. We retain BUY with an unchanged TP of Rs 835, based on 23x FY24E EPS, given an improving mix, demand tailwinds and capital allocation towards the core business.

Ruchitaa Maheshwari research@bobcaps.in

Key changes

| | Target | Rating | |
|-----------------------------|------------|----------------|--|
| | <► | | |
| | | | |
| Ticke | er/Price | SOMC IN/Rs 642 | |
| Mark | et cap | US\$ 342.0mn | |
| Free | float | 45% | |
| 3M A | ADV . | US\$ 0.1mn | |
| 52wk | k high/low | Rs 970/Rs 511 | |
| Promoter/FPI/DII 55%/2%/43% | | | |

Source: NSE | Price as of 10 Aug 2022

Key financials

| - | | | |
|-------------------------|--------|--------|--------|
| Y/E 31 Mar | FY22A | FY23E | FY24E |
| Total revenue (Rs mn) | 20,945 | 23,167 | 27,140 |
| EBITDA (Rs mn) | 2,065 | 2,442 | 3,212 |
| Adj. net profit (Rs mn) | 888 | 1,000 | 1,530 |
| Adj. EPS (Rs) | 21.0 | 23.6 | 36.1 |
| Consensus EPS (Rs) | 24.6 | 34.7 | 45.2 |
| Adj. ROAE (%) | 13.0 | 12.9 | 17.1 |
| Adj. P/E (x) | 30.6 | 27.2 | 17.8 |
| EV/EBITDA (x) | 14.7 | 12.3 | 9.4 |
| Adj. EPS growth (%) | 24.8 | 12.6 | 53.0 |
| | | | |

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE





CONSUMER DURABLES

Q1FY23 Review

10 August 2022

A bumpy quarter

- Durables players had to negotiate waning demand, RM inflation and SG&A cost normalisation; cooling of RM cost in late-Q1 offered some respite
- Aggressive competition in ACs, for which Q1 is a peak quarter, came as a key negative surprise
- Focus now shifts to festive demand. Our picks are HAVL, CROMPTON, POLYCAB and DIXON

Demand patchy in Q1: Most consumer durables companies were unanimous in their view that demand had waned progressively over Q1FY23, with an animated April, a middling May and an erratic June. All the commentaries cited June as the worst of both worlds as inflation hobbled demand amid high raw material costs.

RM softening a respite...: Fears of global inflation led to a cooldown in commodity prices, with key inputs down in the range of 15-25% since April. This has reduced the compulsion on companies to raise prices and, to that extent, should support demand.

...but more of an H2 story: Anticipating strong demand in Q1 amidst supply and logistical uncertainties, most companies had increased the carrying inventory of raw materials, as evidenced from their elongated working capital cycles. Hence, much of Q2 will be spent liquidating this high-cost inventory before relief on input costs begins to reflect on margins from Q3FY23 onwards.

Ferocity of competition in ACs surprised us: The competitive intensity in the air conditioning segment during Q1 caught us by surprise. We saw aggressive growth from VOLT and Lloyd, both of which gained market share at the cost of margins, whereas BLSTR was more balanced in its approach. Overall, however, the industry focus is on market share. The next two quarters are off-season and thus the real impact will only become apparent three quarters down the line.

All eyes on festive demand: With softening RM costs obviating the need for further price hikes, companies are looking to festive demand in August and September as a means to liquidate their high-cost inventories across categories, barring ACs.

VOLT downgraded post Q1; other picks intact: Following the Q1 results, we have maintained ratings on our durables coverage, barring VOLT (moved from BUY to HOLD on 4 Aug), as the focus shifts to festive demand for categories other than ACs. Our current picks are HAVL, CROMPTON, POLYCAB and DIXON.

Vinod Chari | Tanay Rasal research@bobcaps.in

Recommendation snapshot

| | | • | |
|-------------|-------|--------|--------|
| Ticker | Price | Target | Rating |
| AMBER IN | 2,272 | 2,300 | HOLD |
| BLSTR IN | 1,010 | 1,100 | HOLD |
| CROMPTON IN | 375 | 500 | BUY |
| DIXON IN | 3,798 | 4,500 | BUY |
| HAVL IN | 1,305 | 1,500 | BUY |
| ORIENTEL IN | 261 | 310 | HOLD |
| POLYCAB IN | 2,360 | 3,000 | BUY |
| VGRD IN | 239 | 250 | HOLD |
| VOLT IN | 982 | 1,100 | HOLD |
| | | | |

Price & Target in Rupees | Price as of 8 Aug 2022

Consumer durables: Q1 result reviews

| Company | Result review link |
|-------------|---|
| AMBER IN | Mixed quarter; challenges ahead |
| BLSTR IN | Commendable margin performance |
| CROMPTON IN | Temporary margin miss; expect swift recovery |
| DIXON IN | Strong Q1 topline; remains the best PLI play |
| HAVL IN | Short-term margin blip, better road ahead |
| ORIENTEL IN | Headwinds in core portfolio, maintain HOLD |
| POLYCAB IN | Resilient margins offset moderation in revenue |
| VGRD IN | Margin blip in Q1 |
| VOLT IN | Competitive edge appears blunted; downgrade to HOLD |
| | |

Source: BOBCAPS Research





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 July 2022, out of 119 rated stocks in the BOB Capital Markets Limited (BOBCAPS) coverage universe, 71 have BUY ratings, 26 have HOLD ratings, 5 are rated ADD*, 1 is rated REDUCE* and 16 are rated SELL. Of these, 2 companies rated BUY and 1 rated ADD 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 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 assume an underwriting commitment in the securities of companies discussed in this document (or in

FIRST LIGHT



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.