BUY

# **RESULTS FIRST LOOK**

Dabur reported Q2FY12 numbers which were in line with our estimates both at the top line and bottom line. Revenue growth was strong, led by integration of acquisitions, although volume growth subdued at 5% during the quarter. The company attributed slow volume growth development during the quarter to a distribution restructuring exercise, although it expects H2 performance to see a marked improvement. We would be buyers at current levels ahead of the improvement in H2FY12.

Price target: 116.0 INR	Price (31 Oct 2011	): 101.3 INR
Research analyst: Manish Jain	+91 22 4037 4186	manish.jain@nomura.com
Research analyst: Anup Sudhendranath	+91 22 4037 5406	anup.sudhendranath@nomura.com
Publish Date: 31 Oct 2011		

# Inline Q2, but guidance for H2 to be much better

Earnings vs. our Forecast: IN LINE

Likely Impact:

- Earnings Estimates: NO CHANGE
- Dividend Estimates: NO CHANGE
- Price Target: NO CHANGE
- Long-term View: CONFIRMED

# Key highlights of Dabur's Q2FY12 results

- Net sales for the quarter were +29.8% to Rs. 12.6bn vs. the comparable quarter last year. Volume growth for the organic business was ~5% during the quarter with value growth in the domestic business at 11%.
- EBITDA came in at Rs. 2.37bn vs. Rs. 2.03bn last year, up 16.6% on a y-y basis. However margins were weaker in this quarter at 18.7% vs. 20.9% last year and 14.2% in the June '11 quarter.
- Margins were impacted by higher material costs, with material prices as a percentage of sales rising to 50% in this quarter vs. 47.1% last year. This was partly mitigated by lower A&P spends as a percentage of sales which was at 10.1% in the quarter vs. 12.6% in Q1FY12.
- PAT came in at Rs. 1.74bn which was +8.4% on a y-y basis. This was in line with our estimate of Rs. 1.74bn.

# Figure 1 – Dabur Q2FY12 results highlights

(Rs. mn)	Sep-11	Sep-10	YoY % Chg	Jun-11	QoQ % Chg
Net Sales	12,623	9,728	29.8	12,046	4.8
EBIDTA	2,366	2,028	16.6	1,708	38.5
Other income	189	167	13.0	231	(18.1)
PBIDT	2,555	2,196	16.3	1,939	31.8
Depreciation	217	190	14.6	211	3.2
Interest	172	46	274.7	126	36.2
PBT	2,166	1,960	10.5	1,602	35.2
Тах	427	356	20.0	323	32.4
Minority Interest	(0)	0	N/A	2	N/A
Adjusted PAT	1,739	1,604	8.4	1,277	36.1

NOMURA

NOMURA STRUCTURED FINANCE SERVICES PRIVATE LIMITED, INDIA

Extra ordinary income/ (exp.)	0	0	N/A	0	N/A
Reported PAT	1,739	1,604	8.4	1,277	36.1
No. of shares (mn)	1,742	1,741		1,741	
EBIDTA margins (%)	18.7	20.9		14.2	
PBIDT margins (%)	20.2	22.6		16.1	
Source: Company, Nomura Researc	ch				

# Segmental performance:

- Consumer care division registered a robust revenue growth of 20.3% in Q2FY12, which was driven by volume as well as price actions. Margins though were under pressure, coming down by 574bps y-y.
  - Hair care grew by 15.9% during the quarter with Hair oils recorded a robust 26.6% growth during the quarter.
  - Amongst other divisions, oral care registered growth of 6% y-y in Q2FY12.
  - o Home care growth was impacted by a decline in Odomos during the quarter.
- International business registered organic growth of 17.6% y-y. The acquired entities Hobi and Namaste Laboratories — recorded revenues of Rs. 314mn and Rs. 1310mn respectively in Q2FY12.
- Food business recorded robust growth of 20.5% for Q1FY12 with Real fruit juices recording robust growth.

# Figure 2 – Segmental revenue performance

Quarter ended					
(Rs. mn)	Sep-11	Sep-10	YoY % Chg	Jun-11	QoQ % Chg
Consumer Care	10,003	8,313	20.3	10,270	(2.6)
Consumer Health	721	788	(8.4)	770	(6.3)
Foods	1,499	1,244	20.5	1,567	(4.4)
Retail	95	48	97.5	84	13.0
Others	380	200	89.9	242	56.9
Total	12,697	10,592	19.9	12,933	(1.8)

Source: Company, Nomura Research

# Figure 3– Segmental profitability performance

Quarter ended					
(%)	Sep-11	Sep-10	YoY % Chg	Jun-11	QoQ % Chg
Consumer Care	22.7	28.4	(574)	20.2	244
Consumer Health	28.4	20.7	775	24.0	441
Foods	22.2	21.9	34	15.8	641
Retail	(28.9)	(54.8)	n/a	(31.3)	n/a
Others	7.3	9.8	(248)	1.7	563
Total	22.1	26.2	(407)	19.2	293

Source: Company, Nomura Research

# Feedback from conference call

- Volume growth to pick up in H2: Management said that Q2 volume growth was impacted severely by distribution changes, which are now fully done. This should ensure that H2 volume growth should come back to high single digit levels, from the 5% level during Q2. This will be a positive and we see the Q2 number as more of a blip, and longer term continue to expect company to deliver high single digit volume growth.
- **Pricing impact in H2**: Company had 4-5% price realization in Q2FY12, along with 5% volume growth. Company has taken further price increases during Q2, which should help the company deliver 6-7% pricing benefit for FY12. This along with the pick up in volume growth should ensure that revenue growth remains robust for the rest of FY12.
- International business on track: Management was confident that the strong growth witnessed in the international business, which grew by 23% during the quarter excluding the acquisitions, is likely to continue. Growth in constant currency terms was 26% during the quarter, with margin performance in the international business as a whole better. Margin pressures in the international business are also much lesser than the domestic business.
- **Input costs have stabilized**: Management said that input costs have largely been stable now and have likely peaked in the short term. This will be a key positive in H2, when gross margin pressures are likely to ease, giving company the lever to raise A&P spends. In the long term, company remains cautious on input cost inflation and the situation remains volatile.

- **A&P levels to rise**: Management said that the drop in A&P levels this quarter to 10.1% was partly on account of disruptions caused due to restructuring of the distribution network. Company expects this number to pick up significantly in H2FY12 as the company invests more behind brand support and promotions as well as on new product launches in Q3FY12. Longer term, the company expects to operate at 12-13% levels, which is where we believe A&P levels will settle in FY12 as well. This is a positive as growth in some of the categories has slowed down and will benefit from a rise in A&P spend. Company identified Hair Oils, beverages and health supplements as the categories where A&P spends will be stepped up.
- Acquisition performance stable: Performance of acquisitions during the quarter was satisfactory according to management. Both Hobi and Namaste recorded strong revenue growth, and margins were largely stable during the quarter. Hobi had margins of 10.5% during the quarter, while Namaste had margins of 13.5%. Both these acquisitions are performing ahead of management expectations at this time.
- **Distribution changes**: Company has now put into place changes in the distribution structure with the consumer health division merging with consumer care division. Although this has caused an impact on both top line and bottom line this quarter, the company believes it is now much better placed in terms of having a robust distribution structure in place for the longer term. During the quarter, the impact on overheads on account of this change was to the tune of Rs. 200mn.
- **Debt position comfortable**: The company has total debt outstanding of Rs. 10bn as at the end of Q2FY12 and had a cash balance of Rs. 4-5bn. Company has no repayment schedules coming up before the start of March 2012. Debt position remains comfortable with average interest rates in the range of 2-2.5% for the entire debt on the books.

Overall, while Q2FY12 performance was in line with our expectation, slow volume growth was a disappointment. However, this was impacted by one off factors during the quarter, which will reverse in H2FY12. Company expects H2 performance to be much better than Q2FY12 and with input costs now stable, A&P spend likely to rise and volume growth pick up imminent, we remain positive on Dabur at these levels.

## Valuation Methodology and Investment Risks: Please see below

Note: Ratings and Price Targets are as of the date of the most recently published report (<u>http://go.nomuranow.com/research/globalresearchportal</u>) rather than the date of this email.

Results First Look is the analyst's preliminary interpretation of the results announcement. Our recommendation and earnings estimates are not beingchanged in this report. Any formal changes to our recommendation or earnings estimates will be made in a subsequent report, which may differ from the preliminary views expressed in this report.

# New force in Research: Global from east to west

Nomura Equity Research website: <u>http://go.nomuranow.com/research/globalresearchportal</u> Nomura Strategy website: <u>https://apps.nomuranow.com/EQS</u>

# Analyst Certification

We, Manish Jain and Anup Sudhendranath, hereby certify (1) that the views expressed in this Research report accurately reflect our personal views about any or all of the subject securities or issuers referred to in this Research report, (2) no part of our compensation was, is or will be directly or indirectly related to the specific recommendations or views expressed in this Research report and (3) no part of our compensation is tied to any specific investment banking transactions performed by Nomura Securities International, Inc., Nomura International plc or any other Nomura Group company.

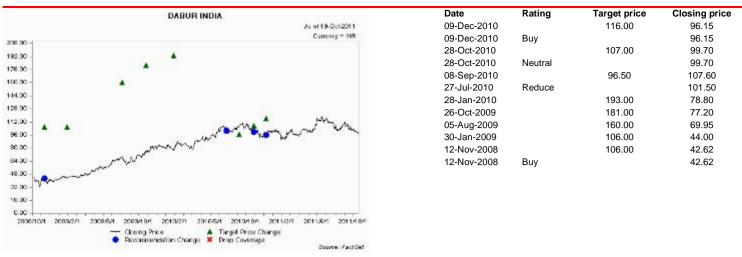
# **Issuer Specific Regulatory Disclosures**

Mentioned companies

Issuer name	Ticker	Price	Price date	Stock rating	Disclosures
Dabur India	DABUR IN	101.3 INR	31 Oct 2011	Buy	

# **Previous Rating**

Issuer name	Previous Rating	Date of change
Dabur India	Neutral	09 Dec 2010



For explanation of ratings refer to the stock rating keys located after chart(s)

Valuation Methodology We value Dabur at 24x our average FY12F and FY13F EPS of INR4.8.

Risks that may impede the achievement of the target price Risk to our estimates could come from a faster-than-expected rise in commodity costs.

## Important Disclosures

#### Online availability of research and additional conflict-of-interest disclosures

Nomura Equity Research is available on nomuranow.com, Bloomberg, Capital IQ, Factset, Reuters and ThomsonOne. Important disclosures may be accessed through the left hand side of the Nomura Disclosure web page <u>http://go.nomuranow.com/research/globalresearchportal</u> or requested from Nomura Securities International, Inc., on 1-877-865-5752. If you have any difficulties with the website, please email <u>grpsupport-eu@nomura.com</u> for technical assistance.

The analysts responsible for preparing this report have received compensation based upon various factors including the firm's total revenues, a portion of which is generated by Investment Banking activities. Unless otherwise noted, the non-US analysts listed at the front of this report are not registered/qualified as research analysts under FINRA/NYSE rules, may not be associated persons of NSI, and may not be subject to FINRA Rule 2711 and NYSE Rule 472 restrictions on communications with covered companies, public appearances, and trading securities held by a research analyst account.

Industry Specialists identified in some Nomura International plc research reports are employees within the Firm who are responsible for the sales and trading effort in the sector for which they have coverage. Industry Specialists do not contribute in any manner to the content of research reports in which their names appear. *Marketing Analysts* identified in some Nomura research reports are research analysts employed by Nomura International plc who are primarily responsible for marketing Nomura's Equity Research product in the sector for which they have coverage. Marketing Analysts may also contribute to research reports in which their names appear and publish research on their sector.

### Distribution of ratings (Global)

The distribution of all ratings published by Nomura Global Equity Research is as follows:

49% have been assigned a Buy rating which, for purposes of mandatory disclosures, are classified as a Buy rating; 41% of companies with this rating are investment banking clients of the Nomura Group\*.

41% have been assigned a Neutral rating which, for purposes of mandatory disclosures, is classified as a Hold rating; 50% of companies with this rating are investment banking clients of the Nomura Group\*.

10% have been assigned a Reduce rating which, for purposes of mandatory disclosures, are classified as a Sell rating; 20% of companies with this rating are investment banking clients of the Nomura Group\*.

As at 30 September 2011. \*The Nomura Group as defined in the Disclaimer section at the end of this report.

Explanation of Nomura's equity research rating system in Europe, Middle East and Africa, US and Latin America for ratings published from 27 October 2008

The rating system is a relative system indicating expected performance against a specific benchmark identified for each individual stock. Analysts may also indicate absolute upside to target price defined as (fair value - current price)/current price, subject to limited management discretion. In most cases, the fair value will equal the analyst's assessment of the current intrinsic fair value of the stock using an appropriate valuation methodology such as discounted cash flow or multiple analysis, etc.

### STOCKS

A rating of 'Buy', indicates that the analyst expects the stock to outperform the Benchmark over the next 12 months. A rating of 'Neutral', indicates that the analyst expects the stock to perform in line with the Benchmark over the next 12 months. A rating of 'Reduce', indicates that the analyst expects the stock to underperform the Benchmark over the next 12 months. A rating of 'Suspended', indicates that the rating, target price and estimates have been suspended temporarily to comply with applicable regulations and/or firm policies in certain circumstances including, but not limited to, when Nomura is acting in an advisory capacity in a merger or strategic transaction involving the company.

Benchmarks are as follows: **United States/Europe**: Please see valuation methodologies for explanations of relevant benchmarks for stocks (accessible through the left hand side of the Nomura Disclosure web page: <a href="http://go.nomuranow.com/research/globalresearchportal">http://go.nomuranow.com/research/globalresearchportal</a>);**Global Emerging Markets (ex-Asia)**: MSCI Emerging Markets ex-Asia, unless otherwise stated in the valuation methodology.

### SECTORS

A 'Bullish' stance, indicates that the analyst expects the sector to outperform the Benchmark during the next 12 months. A 'Neutral' stance, indicates that the analyst expects the sector to perform in line with the Benchmark during the next 12 months. A 'Bearish' stance, indicates that the analyst expects the sector to underperform the Benchmark during the next 12 months.

Benchmarks are as follows: United States: S&P 500; Europe: Dow Jones STOXX 600; Global Emerging Markets (ex-Asia): MSCI Emerging Markets ex-Asia.

Explanation of Nomura's equity research rating system for Asian companies under coverage ex Japan published from 30 October

## 2008 and in Japan from 6 January 2009 STOCKS

Stock recommendations are based on absolute valuation upside (downside), which is defined as (Target Price - Current Price) / Current Price, subject to limited management discretion. In most cases, the Target Price will equal the analyst's 12-month intrinsic valuation of the stock, based on an appropriate valuation methodology such as discounted cash flow, multiple analysis, etc.

A '**Buy'** recommendation indicates that potential upside is 15% or more. A '**Neutral'** recommendation indicates that potential upside is less than 15% or downside is less than 5%. A '**Reduce'** recommendation indicates that potential downside is 5% or more. A rating of '**Suspended'** indicates that the rating and target price have been suspended temporarily to comply with applicable regulations and/or firm policies in certain circumstances including when Nomura is acting in an advisory capacity in a merger or strategic transaction involving the subject company.

Securities and/or companies that are labelled as 'Not rated' or shown as 'No rating' are not in regular research coverage of the Nomura entity identified in the top banner. Investors should not expect continuing or additional information from Nomura relating to such securities and/or companies.

## SECTORS

A '**Bullish'** rating means most stocks in the sector have (or the weighted average recommendation of the stocks under coverage is) a positive absolute recommendation. A '**Neutral'** rating means most stocks in the sector have (or the weighted average recommendation of the stocks under coverage is) a neutral absolute recommendation. A '**Bearish'** rating means most stocks in the sector have (or the weighted average recommendation of the stocks under coverage is) a neutral absolute recommendation. A '**Bearish'** rating means most stocks in the sector have (or the weighted average recommendation of the stocks under coverage is) a neutral absolute recommendation.

Explanation of Nomura's equity research rating system in Japan published prior to 6 January 2009 (and ratings in Europe, Middle East and Africa, US and Latin America published prior to 27 October 2008)

STOCKS

A rating of '1' or '**Strong buy'**, indicates that the analyst expects the stock to outperform the Benchmark by 15% or more over the next six months. A rating of '2' or '**Buy'**, indicates that the analyst expects the stock to outperform the Benchmark by 5% or more but less than 15% over the next six months. A rating of '3' or '**Neutral'**, indicates that the analyst expects the stock to either outperform or underperform the Benchmark by less than 5% over the next six months. A rating of '4' or '**Reduce'**, indicates that the analyst expects the stock to underperform the Benchmark by 5% or more but less than 15% over the next six months. A rating of '4' or '**Reduce'**, indicates that the analyst expects the stock to underperform the Benchmark by 5% or more but less than 15% over the next six months. A rating of '5' or '**Sell'**, indicates that the analyst expects the stock to underperform the Benchmark by 15% or more over the next six months. Stocks labeled '**Not rated'** or shown as '**No rating'** are not in Nomura's regular research coverage. Nomura might not publish additional research reports concerning this company, and it undertakes no obligation to update the analysis, estimates, projections, conclusions or other information contained herein.

#### SECTORS

A 'Bullish' stance, indicates that the analyst expects the sector to outperform the Benchmark during the next six months. A 'Neutral' stance, indicates that the analyst expects the sector to perform in line with the Benchmark during the next six months. A 'Bearish' stance, indicates that the analyst expects the sector to underperform the Benchmark during the next six months.

Benchmarks are as follows: Japan: TOPIX; United States: S&P 500, MSCI World Technology Hardware & Equipment; Europe, by sector -Hardware/Semiconductors: FTSE W Europe IT Hardware; Telecoms: FTSE W Europe Business Services; Business Services: FTSE W Europe; Auto & Components: FTSE W Europe Auto & Parts; Communications equipment: FTSE W Europe IT Hardware; Ecology Focus: Bloomberg World Energy Alternate Sources; Global Emerging Markets: MSCI Emerging Markets ex-Asia.

Explanation of Nomura's equity research rating system for Asian companies under coverage ex Japan published prior to 30 October 2008

## STOCKS

Stock recommendations are based on absolute valuation upside (downside), which is defined as (Fair Value - Current Price)/Current Price, subject to limited management discretion. In most cases, the Fair Value will equal the analyst's assessment of the current intrinsic fair value of the stock using an appropriate valuation methodology such as Discounted Cash Flow or Multiple analysis etc. However, if the analyst doesn't think the market will revalue the stock over the specified time horizon due to a lack of events or catalysts, then the fair value may differ from the intrinsic fair value. In most cases, therefore, our recommendation is an assessment of the difference between current market price and our estimate of current intrinsic fair value. Recommendations are set with a 6-12 month horizon unless specified otherwise. Accordingly, within this horizon, price volatility may cause the actual upside or downside based on the prevailing market price to differ from the upside or downside implied by the recommendation.

A 'Strong buy' recommendation indicates that upside is more than 20%. A 'Buy' recommendation indicates that upside is between 10% and 20%. A 'Neutral' recommendation indicates that upside or downside is less than 10%. A 'Reduce' recommendation indicates that downside is between 10% and 20%. A 'Sell' recommendation indicates that downside is more than 20%.

#### SECTORS

A 'Bullish' rating means most stocks in the sector have (or the weighted average recommendation of the stocks under coverage is) a positive absolute recommendation. A 'Neutral' rating means most stocks in the sector have (or the weighted average recommendation of the stocks under coverage is) a neutral absolute recommendation. A 'Bearish' rating means most stocks in the sector have (or the weighted average recommendation of the stocks under coverage is) a neutral absolute recommendation. A 'Bearish' rating means most stocks in the sector have (or the weighted average recommendation of the stocks under coverage is) a neutral absolute recommendation.

## **Target Price**

A Target Price, if discussed, reflect in part the analyst's estimates for the company's earnings. The achievement of any target price may be impeded by general market and macroeconomic trends, and by other risks related to the company or the market, and may not occur if the company's earnings differ from estimates.

## Disclaimers

This document contains material that has been prepared by the Nomura entity identified at the top or bottom of page 1 herein, if any, and/or, with the sole or joint contributions of one or more Nomura entities whose employees and their respective affiliations are specified on page 1 herein or identified elsewhere in the document. Affiliates and subsidiaries of Nomura Holdings, Inc. (collectively, the 'Nomura Group'), include: Nomura Securities Co., Ltd. ('NSC') Tokyo, Japan; Nomura International plc ('NIplc'), UK; Nomura Securities International, Inc. ('NSI'), New York, US; Nomura International (Hong Kong) Ltd. ('NIHK'), Hong Kong; Nomura Financial Investment (Korea) Co., Ltd. ('NFIK'), Korea (Information on Nomura analysts registered with the Korea Financial Investment Association ('KOFIA') can be found on the KOFIA Intranet at http://dis.kofia.or.kr ); Nomura Singapore Ltd. ('NSL'), Singapore (Registration number 197201440E, regulated by the Monetary Authority of Singapore); Capital Nomura Securities Public Company Limited ('CNS'), Thailand; Nomura Australia Ltd. ('NAL'), Australia (ABN 48 003 032 513), regulated by the Australian Securities and Investment Commission ('ASIC') and holder of an Australian financial services licence number 246412; P.T. Nomura Indonesia ('PTNI'), Indonesia; Nomura Securities Malaysia Sdn. Bhd. ('NSM'), Malaysia; Nomura International (Hong Kong) Ltd., Taipei Branch ('NITB'), Taiwan; Nomura Financial Advisory and Securities (India) Private Limited ('NFASL'), Mumbai, India (Registered Address: Ceejay House, Level 11, Plot F, Shivsagar Estate, Dr. Annie Besant Road, Worli, Mumbai- 400 018, India; Tel: +91 22 4037 4037, Fax: +91 22 4037 4111; SEBI Registration No: BSE INB011299030, NSE INB231299034, INF231299034, INE 231299034, MCX: INE261299034); Banque Nomura France ('BNF'), regulated by the Autorité des marches financiers and the Autorité de Contrôle Prudentiel; NIplc, Dubai Branch ('NIplc, Dubai'); NIplc, Madrid Branch ('NIplc, Madrid') and NIplc, Italian Branch ('NIplc, Italy').

This material is: (i) for your private information, and we are not soliciting any action based upon it; (ii) not to be construed as an offer to sell or a solicitation of

an offer to buy any security in any jurisdiction where such offer or solicitation would be illegal; and (iii) based upon information from sources that we consider reliable, but has not been independently verified by Nomura Group.

Nomura Group does not warrant or represent that the document is accurate, complete, reliable, fit for any particular purpose or merchantable and does not accept liability for any act (or decision not to act) resulting from use of this document and related data. To the maximum extent permissible all warranties and other assurances by Nomura group are hereby excluded and Nomura Group shall have no liability for the use, misuse, or distribution of this information. Opinions or estimates expressed are current opinions as of the original publication date appearing on this material and the information, including the opinions and estimates contained herein, are subject to change without notice. Nomura Group is under no duty to update this document. Any comments or statements made herein are those of the author(s) and may differ from views held by other parties within Nomura Group. Clients should consider whether any advice or recommendation in this report is suitable for their particular circumstances and, if appropriate, seek professional advice, including tax advice. Nomura Group does not provide tax advice.

Nomura Group, and/or its officers, directors and employees, may, to the extent permitted by applicable law and/or regulation, deal as principal, agent, or otherwise, or have long or short positions in, or buy or sell, the securities, commodities or instruments, or options or other derivative instruments based thereon, of issuers or securities mentioned herein. Nomura Group companies may also act as market maker or liquidity provider (as defined within Financial Services Authority ('FSA') rules in the UK) in the financial instruments of the issuer. Where the activity of market maker is carried out in accordance with the definition given to it by specific laws and regulations of the US or other jurisdictions, this will be separately disclosed within the specific issuer disclosures. This document may contain information obtained from third parties, including ratings from credit ratings agencies such as Standard & Poor's. Reproduction and distribution of third party content in any form is prohibited except with the prior written permission of the related third party. Third party content providers do not guarantee the accuracy, completeness, timeliness or availability of any information, including ratings, and are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, or for the results obtained from the use of such content. Third party content providers give no express or implied warranties, including, but not limited to, any warranties of merchantability or fitness for a particular purpose or use. Third party content providers shall not be liable for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including lost income or profits and opportunity costs) in connection with any use of their content, including ratings are statements of opinions and are not statements of fact or recommendations to purchase hold or sell securities. They do not address the suitability of securities or the

Any MSCI sourced information in this document is the exclusive property of Morgan Stanley Capital International Inc. ('MSCI'). Without prior written permission of MSCI, this information and any other MSCI intellectual property may not be reproduced, re-disseminated or used to create any financial products, including any indices. This information is provided on an "as is" basis. The user assumes the entire risk of any use made of this information. MSCI, its affiliates and any third party involved in, or related to, computing or compiling the information hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to any of this information. Without limiting any of the foregoing, in no event shall MSCI, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind. MSCI, Morgan Stanley Capital International and the MSCI indexes are services marks of MSCI and its affiliates.

Investors should consider this document as only a single factor in making their investment decision and, as such, the report should not be viewed as identifying or suggesting all risks, direct or indirect, that may be associated with any investment decision. Nomura Group produces a number of different types of research product including, among others, fundamental analysis, quantitative analysis and short term trading ideas; recommendations contained in one type of research product may differ from recommendations contained in other types of research product, whether as a result of differing time horizons, methodologies or otherwise. Nomura Group publishes research product in a number of different ways including the posting of product on Nomura Group portals and/or distribution directly to clients. Different groups of clients may receive different products and services from the research department depending on their individual requirements.

Figures presented herein may refer to past performance or simulations based on past performance which are not reliable indicators of future performance. Where the information contains an indication of future performance, such forecasts may not be a reliable indicator of future performance. Moreover, simulations are based on models and simplifying assumptions which may oversimplify and not reflect the future distribution of returns. Certain 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.

The securities described herein may not have been registered under the US Securities Act of 1933 (the '1933 Act'), and, in such case, may not be offered or sold in the US or to US persons unless they have been registered under the 1933 Act, or except in compliance with an exemption from the registration requirements of the 1933 Act. Unless governing law permits otherwise, any transaction should be executed via a Nomura entity in your home jurisdiction. This document has been approved for distribution in the UK and European Economic Area as investment research by NIplc, which is authorized and regulated by the FSA and is a member of the London Stock Exchange. It does not constitute a personal recommendation, as defined by the FSA, or take into account the particular investment objectives, financial situations, or needs of individual investors. It is intended only for investors who are 'eligible counterparties' or 'professional clients' as defined by the FSA, and may not, therefore, be redistributed to retail clients as defined by the FSA. This document has been approved for distribution in Australia by NAL, which is authorized and regulated in Australia by the ASIC. This document has also been approved for distribution in Malaysia by NSM. In Singapore, this document has been distributed by NSL. NSL accepts legal responsibility for the content of this document, where it concerns securities, futures and foreign exchange, issued by their foreign affiliates in respect of recipients who are not accredited, expert or institutional investors as defined by the Securities and Futures Act (Chapter 289). Recipients of this document in Singapore should contact NSL in respect of matters arising from, or in connection with, this document. Unless prohibited by the provisions of Regulation S of the 1933 Act, this material is distributed in the US, by NSI, a US-registered broker-dealer, which accepts responsibility for its contents in accordance with the provisions of Rule 15a-6, under the US Securities Exchange Act of 1934.

This document has not been approved for distribution in the Kingdom of Saudi Arabia ('Saudi Arabia') or to clients other than 'professional clients' in the United Arab Emirates ('UAE') by Nomura Saudi Arabia, NIplc or any other member of Nomura Group, as the case may be. Neither this document nor any copy thereof may be taken or transmitted or distributed, directly or indirectly, by any person other than those authorised to do so into Saudi Arabia or in the UAE or to any person located in Saudi Arabia or to clients other than 'professional clients' in the UAE. By accepting to receive this document, you represent that you are not located in Saudi Arabia or that you are a 'professional client' in the UAE and agree to comply with these restrictions. Any failure to comply with these restrictions may constitute a violation of the laws of Saudi Arabia or the UAE.

No part of this material may be (i) copied, photocopied, or duplicated in any form, by any means; or (ii) redistributed without the prior written consent of a member of Nomura Group. Further information on any of the securities mentioned herein may be obtained upon request. If this document has been distributed by electronic transmission, such as e-mail, then such transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this document, which may arise as a result of electronic transmission. If verification is required, please request a hard-copy version.

Nomura Group manages conflicts with respect to the production of research through its compliance policies and procedures (including, but not limited to, Conflicts of Interest, Chinese Wall and Confidentiality policies) as well as through the maintenance of Chinese walls and employee training.

Additional information is available upon request. Disclosure information is available at the Nomura Disclosure web page: http://go.nomuranow.com/research/globalresearchportal/pages/disclosures/disclosures.aspx

Nomura Structured Finance Services Private Limited, India

Caring for the environment: to receive only the electronic versions of our research, please contact your sales representative.

Tel: 91 22 3053 2345 Fax: 91 22 3053 2111