RESULT UPDATE



KEY DATA

Rating	HOLD
Sector relative	Neutral
Price (INR)	164
12 month price target (INR)	180
52 Week High/Low	171/151
Market cap (INR bn/USD bn)	159/2.0
Free float (%)	27.9
Avg. daily value traded (INR mn)	432.3

SHAREHOLDING PATTERN

	Dec-23	Sep-23	Jun-23
Promoter	70.3%	70.3%	70.3%
FII	5.8%	5.8%	5.8%
DII	5.7%	5.7%	5.7%
Pledge	0%	0%	0%

FINANCIALS	FINANCIALS (INR mn)			
Year to March	FY23A	FY24E	FY25E	FY26E
Revenue	80,938	93,560	103,067	118,031
EBITDA	7,525	13,863	18,916	23,537
Adjusted profit	1,988	6,939	9,494	12,599
Diluted EPS (INR)	2.0	7.0	9.6	12.8
EPS growth (%)	(66.9)	249.0	36.8	32.7
RoAE (%)	4.9	15.6	18.7	21.3
P/E (x)	81.5	23.4	17.1	12.9
EV/EBITDA (x)	23.8	12.8	9.1	7.1
Dividend yield (%)	0	0	0	0

PRICE PERFORMANCE



Strong showing; margins guidance intact

Welspun India (WLSI) reported Q3FY24 EBITDA of INR3.3bn (+75% YoY/-5% QoQ) in line with our estimate. This was primarily driven by the strong home textile and flooring segments.

Home textile/flooring sales grew 28%/46% YoY. Home textile/flooring EBITDA margin jumped 370bp/630bp YoY. Management guided for 15% sales growth for FY24 and INR150bn in sales by FY26. WLSI would incur capex of INR3bn at its Anjar towel facility, augmenting capacity to 96,400 (from 90,000) by Nov-24—yielding INR4bn in sales at full utilisation. WLSI is trading at 8x two-year forward EV/EBITDA (above long-term average of 6x). Valuation rollover to FY26E and a 3%/5% uptick in FY25E/26E EBITDA lifts TP by 22% to INR180; retain 'HOLD'.

Robust quarterly sales; flooring business picking up; margins intact

Overall revenue grew 29% YoY to INR24bn (-4% QoQ) on strong home textile and flooring sales. Home textile sales rose 28% YoY to INR23bn (-4% QoQ) and flooring posted record sales of INR2.5bn (up 46% YoY/2% QoQ). Overall EBITDA margin grew 370bp YoY to 14% (flat QoQ) in Q3 led by 370bp YoY growth in textile EBITDA margin (flat QoQ) and sharp 630bp YoY growth in flooring (flat QoQ). Capacity utilisation of 84%/59% in Towel/Bedsheet (72%/47% YoY). Flooring run rate shot up to 60% (30% YoY). FY24E utilisation guidance of 80%/70%/60% for towel/bedsheet/flooring.

Margins guidance intact; debt reduction measures to continue

Management guided for 15% sales growth in FY24 and is targeting INR150bn in sales by FY26 with a potential EBITDA margin of 15%. Net debt dipped to INR15bn in Q3 from INR19bn in Dec-23. Net D/E stood at 0.35x (Q2: 0.4x). Management guided to be debt-free by FY26E. WLSI plans to set up a fully automated pillow manufacturing unit of 6.7mn capacity in USA (capex INR1bn) to be operational by Sep-24. It also plans to set up additional Jacquard towel facility at Anjar facility (capex INR3bn), enhancing capacity to 96,400MTPA (from 90,000) (likely to be operational from Nov-24). Management has guided for INR4bn of sales potential at full capacity utilisation.

Limited potential upside; maintain 'HOLD'

WLSI is trading at 8x two-year blended forward (bf) EV/EBITDA (long-term average 6x). With global demand reviving and cotton prices normalising, we expect margin to improve further. We believe current strong quarterly performances is already baked in its current high valuation. Risk-reward, thus, appears less favourable. hence we maintain 'HOLD'. We are raising FY25E/26E EBITDA by 3%/5% and rolling forward the valuation to FY26E, lifting TP by 22% to INR180 (earlier TP: INR148).

Financials

Year to March	Q3FY24	Q3FY23	% Change	Q2FY24	% Change
Net Revenue	24,109	18,692	29.0	25,091	(3.9)
EBITDA	3,389	1,937	74.9	3,580	(5.3)
Adjusted Profit	1,767	424	317.1	1,965	(10.1)
Diluted EPS (INR)	1.8	0.4	324.1	2.0	(10.1)

Financial Statements

Income Statement (INR mn)

Year to March	FY23A	FY24E	FY25E	FY26E
Total operating income	80,938	93,560	103,067	118,031
Gross profit	35,797	43,716	50,005	58,017
Employee costs	7,944	9,768	10,488	11,173
Other expenses	20,328	20,085	20,601	23,307
EBITDA	7,525	13,863	18,916	23,537
Depreciation	4,421	4,295	5,242	5,546
Less: Interest expense	1,299	1,470	1,788	1,928
Add: Other income	1,213	1,300	900	900
Profit before tax	3,019	9,398	12,787	16,963
Prov for tax	994	2,402	3,216	4,268
Less: Other adj	0	0	0	0
Reported profit	1,988	6,939	9,494	12,599
Less: Excp.item (net)	0	0	0	0
Adjusted profit	1,988	6,939	9,494	12,599
Diluted shares o/s	988	988	988	988
Adjusted diluted EPS	2.0	7.0	9.6	12.8
DPS (INR)	0	0	0	0
Tax rate (%)	32.9	25.6	25.2	25.2

Balance Sheet (INR mn)

Dalatice Street (IIIII III	,			
Year to March	FY23A	FY24E	FY25E	FY26E
Share capital	988	988	988	988
Reserves	40,220	45,424	52,545	61,994
Shareholders funds	41,208	46,413	53,533	62,982
Minority interest	1,082	1,138	1,215	1,311
Borrowings	24,791	26,154	27,186	29,077
Trade payables	12,157	12,837	13,368	14,826
Other liabs & prov	7,027	7,658	8,134	8,882
Total liabilities	90,590	98,529	107,769	121,416
Net block	37,023	37,386	36,545	35,422
Intangible assets	3,042	3,050	3,058	3,066
Capital WIP	1,497	1,224	1,230	1,237
Total fixed assets	41,563	41,660	40,834	39,725
Non current inv	39	39	39	39
Cash/cash equivalent	9,034	11,398	17,480	25,151
Sundry debtors	8,686	10,041	11,061	12,667
Loans & advances	5,666	6,549	7,215	8,262
Other assets	27,209	30,447	32,747	37,178
Total assets	90,590	98,529	107,769	121,416

Important Ratios (%)

Year to March	FY23A	FY24E	FY25E	FY26E
Towel capacity (MT)	80,000.0	80,000.0	80,000.0	80,000.0
Linen capacity (000 Mts)	90,000.0	90,000.0	90,000.0	96,400.0
Carpets capacity (MT)	27,500.0	27,500.0	27,500.0	27,500.0
EBITDA margin (%)	9.3	14.8	18.4	19.9
Net profit margin (%)	2.5	7.4	9.2	10.7
Revenue growth (% YoY)	(13.0)	15.6	10.2	14.3
EBITDA growth (% YoY)	(44.6)	84.2	36.4	24.4
Adj. profit growth (%)	(66.9)	249.0	36.8	32.7

Free Cash Flow (INR mn)

	,			
Year to March	FY23A	FY24E	FY25E	FY26E
Reported profit	1,988	6,939	9,494	12,599
Add: Depreciation	4,421	4,295	5,242	5,546
Interest (net of tax)	870	985	1,198	1,292
Others	(785)	(815)	(310)	(264)
Less: Changes in WC	(4,855)	4,162	2,975	4,874
Operating cash flow	11,350	7,243	12,649	14,299
Less: Capex	4,362	4,383	4,405	4,427
Free cash flow	6,988	2,860	8,244	9,872

Assumptions (%)

Year to March	FY23A	FY24E	FY25E	FY26E
GDP (YoY %)	8.7	6.4	5.8	5.8
Repo rate (%)	4.0	6.0	5.5	5.5
USD/INR (average)	74.5	80.0	78.0	78.0
Towel utilisation (%)	70.5	77.5	83.7	90.4
Linen utilisation (%)	61.3	67.5	72.9	73.5
Carpets utilisation (%)	71.6	78.8	85.1	90.2
RM costs (% sales)	55.8	53.3	51.5	50.8
Employee (% sales)	9.8	10.4	10.2	9.5
Other exp. (% sales)	25.1	21.5	20.0	19.7

Key Ratios

Year to March	FY23A	FY24E	FY25E	FY26E
RoE (%)	4.9	15.6	18.7	21.3
RoCE (%)	6.2	15.4	18.7	21.6
Inventory days	158	150	152	148
Receivable days	42	37	37	37
Payable days	87	92	90	86
Working cap (% sales)	34.8	35.1	35.1	35.3
Gross debt/equity (x)	0.6	0.6	0.5	0.5
Net debt/equity (x)	0.4	0.3	0.2	0.1
Interest coverage (x)	2.4	6.5	7.6	9.3

Valuation Metrics

Year to March	FY23A	FY24E	FY25E	FY26E
Diluted P/E (x)	81.5	23.4	17.1	12.9
Price/BV (x)	3.9	3.5	3.0	2.6
EV/EBITDA (x)	23.8	12.8	9.1	7.1
Dividend yield (%)	0	0	0	0

Source: Company and Nuvama estimates

Valuation Drivers

Year to March	FY23A	FY24E	FY25E	FY26E
EPS growth (%)	(66.9)	249.0	36.8	32.7
RoE (%)	4.9	15.6	18.7	21.3
EBITDA growth (%)	(44.6)	84.2	36.4	24.4
Payout ratio (%)	0	0	0	0

Exhibit 1: EBITDA grows 75 YoY (in line with our estimate) led by strong home textile and flooring businesses

Welspun India	Q3FY24	Q3FY23	YoY (%)	Q2FY24	QoQ (%)	Nuvama Estimate	Deviation (%)
Revenues (INR mn)	24,109	18,692	29.0	25,091	-3.9	22,499	7.2
Gross profit (INR mn)	11,786	9,126	29.1	11,657	1.1	10,575	11.5
EBITDA (INR mn)	3,389	1,937	74.9	3,580	-5.3	3,461	-2.1
PAT (INR mn)	1,790	438	308.5	2,002	-10.6	1,846	-3.0
Gross margins (%)	48.9	48.8	6bps	46.5	243bps		
EBITDA margins (%)	14.1	10.4	369bps	14.3	-21bps		
PAT margins (%)	7.4	2.3	508bps	8.0	-56bps		

Source: Company, Nuvama Research

Exhibit 2: Key segmental highlights

Segmental highlights	Q3FY24	Q3FY23	YoY (%)	Q2FY24	QoQ (%)
Revenue (INR mn)					
Home Textile	22,514	17,575	28.1	23,523	-4.3
Flooring	2,463	1,684	46.2	2,426	1.5
EBITDA (INR mn)					
Home Textile	3,470	2,062	68.3	3,594	-3.4
Flooring	200	31	551.5	201	-0.4
EBITDA Margins (%)					
Home Textile	15.4	11.7	368bps	15.3	14bps
Flooring	8.1	1.8	630bps	8.3	-16bps

Source: Company, Nuvama Research

Exhibit 3: WLSI trading above its long-term +1 SD 2Y forward EV/EBITDA



Source: Nuvama Research, Bloomberg

Q3FY24 management call takeaways

Net debt and capex guidance

The company targets to be debt free by FY26. Currently, the net debt ex flooring business was INR 7.1bn (INR 15.4 bn including flooring). Further, the company is exploring opportunities for capex while following a prudent strategy focusing on RoCE and IRR. The capital expenditure for 9 months in FY24 was INR 2.3 bn.

Board approves capex projects; aiming for RoCE of >20%

The Board of Directors has approved capital expenditure to set up additional Jacquard towel facility in a brownfield investment of INR 3,260 mn at the existing. Anjar facility as an extension to the towel product line for the Company's global operations. It will increase the total Towel capacity by 6400 MTPA to 96400 MTPA. Existing capacity utilization is 84%. The capacity will be operational by November 01, 2024.

The Board has approved also approved a capital outlay of USD 12.5 mn for setting up a fully automated pillow manufacturing unit at Ohio by its subsidiary company Welspun USA Inc. to expand the product category in Home textile segment business in USA. The Unit will have manufacturing capacity of 6.7 million pillows annually. The capacity would be operational by September 30, 2024. The company expects an additional revenue of approximately US \$50 million at full capacity utilization.

Further, the company has guided for an outlay of INR 4.3bn in FY25 and maintenance capex of INR2–3bn there on.

Revenue guidance for FY24 raised

The company had guided for a revenue growth of 12% in FY24 with an EBITDA margin of 15%. Now, the company has raised its guidance for a 15% YoY revenue growth in FY23. Further, the emerging businesses are expected to drive growth over the next 2-3 years (growing at 20-25%) while the core business maintains its strong double-digit growth trajectory.

Enhanced focus on ESG

The company has become a member of United nations body UNGC (United Nations Global Compact) promoting environment and socially conscious business practices is a step towards confirming the same. Further, the company has also achieved the best-managed company award 2023 from Deloitte for a second year in a row. Welspun Living continues to focus on growth, innovation and business excellence with the highest level of good governance practices.

Sky is the limit for flooring business

The company has received big-ticket orders from USA, UK and the Middle east while improving prominence through repeat orders in soft flooring along with increased demand for printed wall-to-wall and carpet tiles in hospitality and commercial segments as well as valued added products in hard flooring. In the domestic market, the company continues to see growth in hospitality and residential segments. The company is working on the indigenization of the value chain. The flooring plant reached a capacity utilization of 60% during Q3 and recorded its highest ever quarterly revenues of INR2,460mn (growing by 46% YoY).

Retailers stay resilient despite Red Sea impact

Retailers are planning ahead and the company is looking at ways to mitigate turnaround times. The company is also looking at its warehouses where it can keep its inventory in USA.

Expanding Christie offerings

Christie has shown positive signs in the UK and Middle East. The company is looking to introduce Christie branded offerings in US, Canada, India, New Zealand, Australia, China and Japan.

Exhibit 4: Q3FY24 consolidated financial summary

Year to March	Q3FY24	Q3FY23	YoY (%)	Q2FY24	QoQ (%)	FY24E	FY25E	FY26E
Net revenues	24,109	18,692	29.0	25,091	(3.9)	93,560	103,067	118,031
Direct costs	12,323	9,566	28.8	13,434	(8.3)	49,843	53,061	60,014
Employee expenses	2,681	1,995	34.4	2,574	4.2	9,768	10,488	11,173
Other expenses	5,716	5,194	10.1	5,503	3.9	20,085	20,601	23,307
EBIDTA	3,389	1,937	74.9	3,580	(5.3)	13,863	18,916	23,537
Depreciation & Amortisation	1,004	1,142	(12.1)	985	1.9	4,295	5,242	5,546
EBIT	2,385	795	199.9	2,595	(8.1)	9,568	13,675	17,991
Less: Interest Expense	419	359	16.8	338	23.9	1,470	1,788	1,928
Add: Other income	430	349	23.2	333	29.2	1,300	900	900
Add: Exceptional items	0	0	NM	0	NM	0	0	0
Profit before Tax	2,396	785	205.1	2,590	(7.5)	9,398	12,787	16,963
Less: Provision for Tax	606	347	74.7	587	3.2	2,402	3,216	4,268
Share of profit from associates	1	0	350.0	2	(55.0)			
Less: Minority Interest	23	15	NM	37	(38.5)	56	76	96
Reported Profit	1,768	424	317.1	1,967	-10	6,939	9,494	12,599
Adjusted Profit	1,768	424	317.1	1,967	(10.1)	6,939	9,494	12,599
No. of Dil. shares outstanding (mn)	988	1,005		988		988	988	988
Adjusted Diluted EPS	2	0	324.1	2	(10.1)	7	10	13
As % of net revenue								
Direct costs	51.1	51.2		53.5		53.3	51.5	50.8
Employee expenses	11.1	10.7		10.3		10.4	10.2	9.5
Other expenses	23.7	27.8		21.9		21.5	20.0	19.7
EBIDTA	14.1	10.4		14.3		14.8	18.4	19.9
Net profit	7.3	2.3		7.8		7.4	9.2	10.7
Tax rate	25.3	44.2		22.7		25.6	25.2	25.2

Source: Company, Nuvama Research

Company Description

Established in 1985, Welspun India (WLSI) currently is one of the top-three home textile manufacturers globally and the largest home textile company in Asia. It has modern manufacturing facilities at Anjar and Vapi in Gujarat where it produces an entire range of home textiles for bed & bath category. The company has state-of-the-art completely vertically integrated plants, right from spinning to confectioning.

WLSI has been ranked No.1 among home textile suppliers in the US (Source: Home Textile Today). It has a distribution network in over 32 countries including US, UK, Europe, Canada and Australia.

In addition to manufacturing facilities, which predominantly supply to private labels, the company also maintains its own brands Christy, Hygrocotton, Welhome and Spaces - Home and Beyond; it also has a tie up with Nautica for North American markets.

Investment Theme

Innovation, diversified client and product base cement dominance: WLSI enjoys longstanding relationships with top retailers in the US and Europe and supplies to 14 of the top-30 global retailers. The company commands a lion's share of home textiles exported out of India. Increasing geographical and client diversification is improving the company's risk metrics. It has seven trademarks and has applied for six patents till date. WLSI derives ~30% of sales from innovative products.

Robust free cash flow and consistently lowering leverage: WLSI has calibrated its capex programme post the change in industry scenario. The company's confidence in generating free cash is also evident from its dividend policy of 25% payout ratio. Going forward, it is expected to generate strong free cash flows and further lower its leverage.

Key Risks

Raw material risk: Raw material costs, primarily cotton yarn, account for 50% of the overall expenses and are a prime driver of profitability. Volatility in cotton prices can impact the profitability adversely.

Currency fluctuations: Welspun exports more than 90% of its production. With a network spanning 50 countries, the company is exposed to currency fluctuations, which can significantly impact profitability.

Egyptian cotton issue: Egyptian cotton products manufactured by WLSI came under the scanner when Target, cut ties with the company. Post the event, other major customers have however continued their regular sourcing of other products from WLSI. But, any further customer issues will be a negative for the company.

Additional Data

Management

CEO	Ms. Dipali Goenka
CFO	Sanjay Gupta
MD	Rajesh Mandawewala
Other	
Auditor	SRBC & Co LLP

Recent Company Research

Date	Title	Price	Reco
25-Oct-23	Record quarterly sales; margins intact; Result Update	140	Hold
31-Jul-23	Tables are turning; Result Update	109	Hold
27-Apr-23	Tell-tale green shoots ; <i>Result Update</i>	87	Hold

Holdings – Top 10*

	% Holding		% Holding
DSP Investment	3.14	ARYABHAT VYAPAR	0.54
Life Insurance	2.12	Aditya Birla Su	0.51
L&T Mutual Fund	1.21	BlackRock Inc	0.50
Vanguard Group	1.10	Norges Bank	0.49
Dimensional Fun	0.82	GAM Holding AG	0.47

^{*}Latest public data

Recent Sector Research

Date	Name of Co./Sector	Title
30-Jan-24	Arvind Ltd	Modest quarter; guidance intact; Result Update
31-Oct-23	Arvind Ltd	Steady quarter; momentum to continue; <i>Result Update</i>
27-Jul-23	Arvind Ltd	Navigating uncertainties; Result Update

Rating and Daily Volume Interpretation

Source: Bloomberg, Nuvama research

Rating Rationale & Distribution: Nuvama Research

Rating	Expected absolute returns over 12 months	Rating Distribution
Buy	15%	202
Hold	<15% and >-5%	63
Reduce	<-5%	22

DISCLAIMER

Nuvama Wealth Management Limited (formerly Edelweiss Securities Limited) (defined as "NWML" or "Research Entity") a company duly incorporated under the Companies Act, 1956 (CIN No U67110MH1993PLC344634) having its Registered office situated at 801- 804, Wing A, Building No. 3, Inspire BKC, G Block, Bandra Kurla Complex, Bandra East, Mumbai – 400 051 is regulated by the Securities and Exchange Board of India ("SEBI") and is licensed to carry on the business of broking, Investment Adviser, Research Analyst and other related activities. Name of Compliance/Grievance officer: Mr. Atul Bapna, E-mail address: complianceofficer.nwm@nuvama.com Contact details +91 (22) 6623 3478 Investor Grievance e-mail address-grievance.nwm@nuvama.com.

This Report has been prepared by NWML in the capacity of a Research Analyst having SEBI Registration No.INH000011316 and distributed as per SEBI (Research Analysts) Regulations 2014. This report does not constitute an offer or solicitation for the purchase or sale of any financial instrument or as an official confirmation of any transaction. Securities as defined in clause (h) of section 2 of the Securities Contracts (Regulation) Act, 1956 includes Financial Instruments and Currency Derivatives. The information contained herein is from publicly available data or other sources believed to be reliable. This report is provided for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. The user assumes the entire risk of any use made of this information. Each recipient of this report should make such investigation as it deems necessary to arrive at an independent evaluation of an investment in Securities referred to in this document (including the merits and risks involved), and should consult his own advisors to determine the merits and risks of such investment. The investment discussed or views expressed may not be suitable for all investors.

This information is strictly confidential and is being furnished to you solely for your information. This information should not be reproduced or redistributed or passed on directly in any form to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject NWML and associates, subsidiaries / group companies to any registration or licensing requirements within such jurisdiction. The distribution of this report in certain jurisdictions may be restricted by law, and persons in whose possession this report comes, should observe, any such restrictions. The information given in this report is as of the date of this report and there can be no assurance that future results or events will be consistent with this information. This information is subject to change without any prior notice. NWML reserves the right to make modifications and alterations to this statement as may be required from time to time. NWML or any of its associates / group companies shall not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. NWML is committed to providing independent and transparent recommendation to its clients. Neither NWML nor any of its associates, group companies, directors, employees, agents or representatives shall be liable for any damages whether direct, indirect, special or consequential including loss of revenue or lost profits that may arise from or in connection with the use of the information. Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein. Past performance is not necessarily a guide to future performance. Th

NWML shall not be liable for any delay or any other interruption which may occur in presenting the data due to any reason including network (Internet) reasons or snags in the system, break down of the system or any other equipment, server breakdown, maintenance shutdown, breakdown of communication services or inability of the NWML to present the data. In no event shall NWML be liable for any damages, including without limitation direct or indirect, special, incidental, or consequential damages, losses or expenses arising in connection with the data presented by the NWML through this report.

We offer our research services to clients as well as our prospects. Though this report is disseminated to all the customers simultaneously, not all customers may receive this report at the same time. We will not treat recipients as customers by virtue of their receiving this report. The security/securities quoted in the above report are for illustration only and are not recommendatory.

NWML and its associates, officer, directors, and employees, research analyst (including relatives) worldwide may: (a) from time to time, have long or short positions in, and buy or sell the Securities, mentioned herein or (b) be engaged in any other transaction involving such Securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the subject company/company(ies) discussed herein or act as advisor or lender/borrower to such company(ies) or have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of research report or at the time of public appearance. (c) NWML may have proprietary long/short position in the above mentioned scrip(s) and therefore should be considered as interested. (d) The views provided herein are general in nature and do not consider risk appetite or investment objective of any particular investor; readers are requested to take independent professional advice before investing. This should not be construed as invitation or solicitation to do business with NWML (e) Registration granted by SEBI and certification from NISM in no way guarantee performance of NWML or provide any assurance of returns to investors and relients

NWML or its associates may have received compensation from the subject company in the past 12 months. NWML or its associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company in the past 12 months. NWML or its associates may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months. NWML or its associates have not received any compensation or other benefits from the Subject Company or third party in connection with the research report. Research analyst or his/her relative or NWML's associates may have financial interest in the subject company. NWML and/or its Group Companies, their Directors, affiliates and/or employees may have interests/ positions, financial or otherwise in the Securities/Currencies and other investment products mentioned in this report. NWML, its associates, research analyst and his/her relative may have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of public appearance.

Participants in foreign exchange transactions may incur risks arising from several factors, including the following: (i) exchange rates can be volatile and are subject to large fluctuations; (ii) the value of currencies may be affected by numerous market factors, including world and national economic, political and regulatory events, events in equity and debt markets and changes in interest rates; and (iii) currencies may be subject to devaluation or government imposed exchange controls which could affect the value of the currency. Investors in securities such as ADRs and Currency Derivatives, whose values are affected by the currency of an underlying security, effectively assume currency risk.

Research analyst has served as an officer, director or employee of subject Company: No

NWML has financial interest in the subject companies: No

NWML's Associates may have actual / beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of research report.

Research analyst or his/her relative has actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of research report: No

NWML has actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of research report: No

Subject company may have been client during twelve months preceding the date of distribution of the research report.

There were no instances of non-compliance by NWML on any matter related to the capital markets, resulting in significant and material disciplinary action during the last three years.

A graph of daily closing prices of the securities is also available at www.nseindia.com

Analyst Certification:

The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

Additional Disclaimers

Disclaimer for U.S. Persons

This research report is a product of NWML, which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is intended for distribution by NWML only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor.

In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, NWML has entered into an agreement with a U.S. registered broker-dealer, Nuvama Financial Services Inc. (formerly Edelweiss Financial Services Inc.) ("NFSI"). Transactions in securities discussed in this research report should be effected through NFSI.

Disclaimer for U.K. Persons

The contents of this research report have not been approved by an authorised person within the meaning of the Financial Services and Markets Act 2000 ("FSMA").

In the United Kingdom, this research report is being distributed only to and is directed only at (a) persons who have professional experience in matters relating to investments falling within Article 19(5) of the FSMA (Financial Promotion) Order 2005 (the "Order"); (b) persons falling within Article 49(2)(a) to (d) of the Order (including high net worth companies and unincorporated associations); and (c) any other persons to whom it may otherwise lawfully be communicated (all such persons together being referred to as "relevant persons").

This research report must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this research report relates is available only to relevant persons and will be engaged in only with relevant persons. Any person who is not a relevant person should not act or rely on this research report or any of its contents. This research report must not be distributed, published, reproduced or disclosed (in whole or in part) by recipients to any other person.

Disclaimer for Canadian Persons

This research report is a product of NWML, which is the employer of the research analysts who have prepared the research report. The research analysts preparing the research report are resident outside the Canada and are not associated persons of any Canadian registered adviser and/or dealer and, therefore, the analysts are not subject to supervision by a Canadian registered adviser and/or dealer, and are not required to satisfy the regulatory licensing requirements of the Ontario Securities Commission, other Canadian provincial securities regulators, the Investment Industry Regulatory Organization of Canada and are not required to otherwise comply with Canadian rules or regulations regarding, among other things, the research analysts' business or relationship with a subject company or trading of securities by a research analysts.

This report is intended for distribution by NWML only to "Permitted Clients" (as defined in National Instrument 31-103 ("NI 31-103")) who are resident in the Province of Ontario, Canada (an "Ontario Permitted Client"). If the recipient of this report is not an Ontario Permitted Client, as specified above, then the recipient should not act upon this report and should return the report to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any Canadian person.

NWML is relying on an exemption from the adviser and/or dealer registration requirements under NI 31-103 available to certain international advisers and/or dealers. Please be advised that (i) NWML is not registered in the Province of Ontario to trade in securities nor is it registered in the Province of Ontario to provide advice with respect to securities; (ii) NWML's head office or principal place of business is located in India; (iii) all or substantially all of NWML's assets may be situated outside of Canada; (iv) there may be difficulty enforcing legal rights against NWML because of the above; and (v) the name and address of the NWML's agent for service of process in the Province of Ontario is: Bamac Services Inc., 181 Bay Street, Suite 2100, Toronto, Ontario MSJ 2T3 Canada.

Disclaimer for Singapore Persons

In Singapore, this report is being distributed by Nuvama Investment Advisors Private Limited (NIAPL) (Previously Edelweiss Investment Advisors Private Limited ("EIAPL")) (Co. Reg. No. 201016306H) which is a holder of a capital markets services license and an exempt financial adviser in Singapore and (ii) solely to persons who qualify as "institutional investors" or "accredited investors" as defined in section 4A(1) of the Securities and Futures Act, Chapter 289 of Singapore ("the SFA"). Pursuant to regulations 33, 34, 35 and 36 of the Financial Advisers Regulations ("FAR"), sections 25, 27 and 36 of the Financial Advisers Act, Chapter 110 of Singapore shall not apply to NIAPL when providing any financial advisory services to an accredited investor (as defined in regulation 36 of the FAR. Persons in Singapore should contact NIAPL in respect of any matter arising from, or in connection with this publication/communication. This report is not suitable for private investors.

Disclaimer for Hong Kong persons

This report is distributed in Hong Kong by Nuvama Investment Advisors (Hong Kong) Private Limited (NIAHK) (Previously Edelweiss Securities (Hong Kong) Private Limited (ESHK)), a licensed corporation (BOM -874) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to Section 116(1) of the Securities and Futures Ordinance "SFO". This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The report also does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of any individual recipients. The Indian Analyst(s) who compile this report is/are not located in Hong Kong and is/are not licensed to carry on regulated activities in Hong Kong and does not / do not hold themselves out as being able to do so.

INVESTMENT IN SECURITIES MARKET ARE SUBJECT TO MARKET RISKS. READ ALL THE RELATED DOCUMENTS CAREFULLY BEFORE INVESTING.

Abneesh Roy Head of Research Committee Abneesh.Roy@nuvama.com