

RESULT UPDATE

KEY DATA

Rating	HOLD
Sector relative	Neutral
Price (INR)	1,207
12 month price target (INR)	1,342
52 Week High/Low	1,860/901
Market cap (INR bn/USD bn)	117/1.4
Free float (%)	0.0
Avg. daily value traded (INR mn)	219.3

SHAREHOLDING PATTERN

	Mar-25	Dec-24	Sep-24
Promoter	74.70%	74.70%	74.71%
FII	2.84%	2.54%	2.07%
DII	19.17%	19.77%	20.12%
Pledge	0%	0%	0%

FINANCIALS (INR mn) Year to March FY24A FY25E FY26E FY27E Revenue 77.880 65,156 71,011 84,258 **EBITDA** 11.354 9.045 8.367 9.928 Adjusted profit 7.546 7.869 7.031 7.606 Diluted EPS (INR) 78.0 81.3 72.7 78.6 (10.7)8.2 EPS growth (%) (11.8)4.2 RoAE (%) 12.2 10.4 8.5 8.5 10.8 10.4 11.6 10.7 P/E (x) EV/EBITDA (x) 7.5 8.6 10.0 Dividend yield (%)

CHANGE IN ESTIMATES

	Revised estimates		% Revi	sion
Year to March	FY26E	FY27E	FY26E	FY27E
Revenue	71,011	84,258	-6%	-1%
EBITDA	8,367	9,928	-6%	-2%
Adjusted profit	7,031	7,606	1%	2%
Diluted EPS (INR)	72.7	78.6	1%	2%

PRICE PERFORMANCE



Order intake perks up

GR Infraprojects (GRIL) reported Q4FY25 top-line contraction of 12% YoY. Lower capital charges and higher other income lifted adjusted PAT by 181% YoY. The company won an NHAI BOT project (~INR37bn EPC cost) during the quarter, which boosted order book (including L1) to ~INR243bn (3.7x book-to-bill). Net working capital improved to 132 days from 142 days in Q3FY25.

While low leverage and improving revenue visibility are positives, uneven margin trajectory and continued slowdown in road awarding (refer to *Road sector: Potholes galore*) remain a cause for concern. Maintain 'HOLD' with a revised TP of INR1,342 (INR1,289 earlier) based on a rollover to Q4FY27E (15x EPS).

Execution falls; margin better QoQ

Revenue in Q4FY25 fell 12% YoY to ~INR19.9bn due to delays in receipt of appointed dates, leading to lower executable orders in hand. EBITDA margin rose 470bp QoQ to ~17.5%, aided by receipt of early completion bonus of ~INR475mn during the quarter. Distribution from the InViT and higher treasury income boosted PAT. The working capital cycle (adjusted for loans to subsidiaries) declined QoQ to 132 days. Standalone gross debt slid to INR5.1bn (INR5.3bn at end-Q3FY25) with net debt-toequity at 0.0x (0.04x).

Revenue visibility improves; more orders needed

GRIL won new orders in FY25 worth ~INR100bn. The company ended the guarter with an order book of ~INR243bn (including L1 orders) with a book-to-bill of 3.7x. Slowdown in road awarding amid a nil hike in outlay for the roads sector in the budget (refer to *Union Budget: Muted capex growth*) and the consequent intense competition for road projects affecting margins ahead is a cause for concern. Management has guided for ~INR200bn of new order-wins in FY26E, of which 55-60% are likely from the roads sector and ~15% from railways/metro sector. The company has a bid pipeline of ~INR1.8tn across roads, railways, power T&D, tunnels and ropeways segments.

Executable order book still low

The company is yet to receive LoAs for two Maharashtra state road projects worth ~INR43bn; management expects to receive them by Q2/Q3FY26E. In addition, two projects worth ~INR48bn are yet to receive appointed dates; consequently, the executable order book currently is only ~INR140bn. Considering this, GRIL guided for top-line growth of 10-15% YoY for FY26E.

Financials

Year to March	Q4FY25	Q4FY24	% Change	Q3FY25	% Change
Net Revenue	19,904	22,554	(11.7)	15,005	32.6
EBITDA	3,484	3,990	(12.7)	1,923	81.2
Adjusted Profit	3,339	1,188	181.0	1,686	98.0
Diluted EPS (INR)	34.5	12.3	181.0	17.4	98.0

Parvez Qazi Parvez.Qazi@nuvama.com Vasudev Ganatra Vasudev.Ganatra@nuvama.com

Financial Statements

Income Statement (INR mn)

Year to March	FY24A	FY25E	FY26E	FY27E
Total operating income	77,880	65,156	71,011	84,258
Gross profit	19,551	16,557	16,341	19,389
Employee costs	6,644	6,053	6,384	7,575
Other expenses	1,552	1,458	1,589	1,886
EBITDA	11,354	9,045	8,367	9,928
Depreciation	2,442	2,448	2,546	2,778
Less: Interest expense	1,038	857	950	1,539
Add: Other income	2,253	5,003	4,529	4,557
Profit before tax	23,944	10,940	9,400	10,168
Prov for tax	4,170	2,874	2,369	2,562
Less: Other adj	0	0	0	0
Reported profit	19,774	8,066	7,031	7,606
Less: Excp.item (net)	(12,228)	(197)	0	0
Adjusted profit	7,546	7,869	7,031	7,606
Diluted shares o/s	97	97	97	97
Adjusted diluted EPS	78.0	81.3	72.7	78.6
DPS (INR)	0	0	0	0
Tax rate (%)	17.4	26.3	25.2	25.2

Balance Sheet (INR mn)

Year to March	FY24A	FY25E	FY26E	FY27E
Share capital	483	484	484	484
Reserves	71,474	78,394	85,425	93,030
Shareholders funds	71,957	78,877	85,908	93,514
Minority interest	0	0	0	0
Borrowings	7,389	5,123	11,123	16,123
Trade payables	7,920	8,440	9,522	12,526
Other liabs & prov	6,414	5,334	5,553	5,788
Total liabilities	93,945	98,000	1,12,355	1,28,224
Net block	13,082	10,748	10,215	10,455
Intangible assets	11	4	31	53
Capital WIP	743	1,372	1,382	1,392
Total fixed assets	13,836	12,124	11,628	11,900
Non current inv	25,871	26,797	30,797	34,797
Cash/cash equivalent	4,112	8,983	8,867	4,646
Sundry debtors	17,228	18,422	21,267	27,211
Loans & advances	11,993	14,422	20,422	26,422
Other assets	20,906	17,253	19,375	23,248
Total assets	93,945	98,000	1,12,355	1,28,224

Important Ratios (%)

Year to March	FY24A	FY25E	FY26E	FY27E
EPC rev. growth (%)	(4.4)	(16.3)	9.0	18.7
Order book-to-bill	2.3	3.3	3.8	3.6
Gross margin (%)	25.1	25.4	23.0	23.0
EBITDA margin (%)	14.6	13.9	11.8	11.8
Net profit margin (%)	9.7	12.1	9.9	9.0
Revenue growth (% YoY)	(4.4)	(16.3)	9.0	18.7
EBITDA growth (% YoY)	(13.5)	(20.3)	(7.5)	18.7
Adj. profit growth (%)	(11.8)	4.3	(10.7)	8.2

Free Cash Flow (INR mn)

Year to March	FY24A	FY25E	FY26E	FY27E
Reported profit	19,774	8,066	7,031	7,606
Add: Depreciation	2,442	2,448	2,546	2,778
Interest (net of tax)	857	632	711	1,151
Others	15,489	(2,942)	(20,037)	(26,299)
Less: Changes in WC	7,623	(591)	(9,643)	(12,554)
Operating cash flow	30,940	8,796	(106)	(2,211)
Less: Capex	868	733	2,010	3,010
Free cash flow	30,072	8,063	(2,116)	(5,221)

Assumptions (%)

Year to March	FY24A	FY25E	FY26E	FY27E
GDP (YoY %)	7.0	7.0	7.0	7.0
Repo rate (%)	4.3	4.3	4.3	4.3
USD/INR (average)	72.0	72.0	72.0	72.0
Interest cost (%)	1.3	1.3	1.3	1.8
Employee cost (%)	8.5	9.3	9.0	9.0
Other exp. (%)	2.0	2.2	2.2	2.2
Other inc. (%)	2.9	7.7	6.4	5.4
Dep. (% gr. block)	9.1	9.1	8.8	8.7
Effect. tax rate (%)	17.4	26.3	25.2	25.2

Key Ratios

ney natios				
Year to March	FY24A	FY25E	FY26E	FY27E
RoE (%)	12.2	10.4	8.5	8.5
RoCE (%)	15.7	14.2	11.4	11.3
Inventory days	52	49	39	39
Receivable days	84	100	102	105
Payable days	79	86	78	78
Working cap (% sales)	53.6	72.3	79.8	77.2
Gross debt/equity (x)	0.1	0.1	0.1	0.2
Net debt/equity (x)	0	0	0	0.1
Interest coverage (x)	8.6	7.7	6.1	4.6

Valuation Metrics

Year to March	FY24A	FY25E	FY26E	FY27E
Diluted P/E (x)	10.8	10.4	11.6	10.7
Price/BV (x)	1.6	1.5	1.4	1.3
EV/EBITDA (x)	7.5	8.6	10.0	9.4
Dividend yield (%)	0	0	0	0

Source: Company and Nuvama estimates

Valuation Drivers

Year to March	FY24A	FY25E	FY26E	FY27E
EPS growth (%)	(11.8)	4.2	(10.7)	8.2
RoE (%)	12.2	10.4	8.5	8.5
EBITDA growth (%)	(13.5)	(20.3)	(7.5)	18.7
Payout ratio (%)	0	0	0	0

Exhibit 1: Financial snapshot

Standalone (INR mn)	Q4FY25	Q4FY24	% YoY	Q3FY25	% QoQ	FY24	FY25	FY26E	FY27E
Revenue	19,904	22,554	(11.7)	15,005	32.6	77,880	65,156	71,011	84,258
Direct cost	14,323	16,427	(12.8)	11,561	23.9	58,329	48,599	54,671	64,869
Staff cost	1,479	1,666	(11.2)	1,397	5.9	6,644	6,053	6,384	7,575
Other expenditure	617	471	31.2	124	396.0	1,552	1,458	1,589	1,886
Total expenditure	16,420	18,563	(11.5)	13,082	25.5	66,525	56,110	62,644	74,330
EBITDA	3,484	3,990	(12.7)	1,923	81.2	11,354	9,045	8,367	9,928
Depreciation	572	612	(6.5)	612	(6.4)	2,442	2,448	2,546	2,778
EBIT	2,912	3,378	(13.8)	1,311	122.1	8,912	6,597	5,821	7,150
Less: Interest Expense	155	250	(38.1)	207	(25.4)	1,038	857	950	1,539
Add: Other income	1,389	550	152.5	1,222	13.6	2,253	5,003	4,529	4,557
Add: Exceptional items	374	13,720	(97.3)	0	NA	13,803	236	0	0
Profit Before Tax	4,520	17,398	(74.0)	2,326	94.3	23,930	10,979	9,400	10,168
Less: Provision for Tax	807	2,490	(67.6)	640	26.1	4,155	2,913	2,369	2,562
Reported Profit	3,712	14,908	(75.1)	1,686	120.2	19,774	8,066	7,031	7,606
Adjusted Profit	3,339	1,188	181.0	1,686	98.0	5,972	7,830	7,031	7,606
Equity capital	483	483		483		483	484	484	484
No. of Diluted shares outstanding (mn)	97	97		97		97	97	97	97
Adjusted Diluted EPS	34.5	12.3	181.0	17.4	98.0	61.8	81.0	72.7	78.7
As % of net revenues									
Direct cost	72.0	72.8	(87.5)	77.0	(508.3)	74.9	74.6	77.0	77.0
Other expenses	3.1	2.1	101.4	0.8	227.2	2.0	2.2	2.2	2.2
EBITDA	17.5	17.7	(18.6)	12.8	469.0	14.6	13.9	11.8	11.8
Reported profit	18.7	66.1	(4,744.8)	11.2	741.6	25.4	12.4	9.9	9.0
Tax rate	17.9	14.3		27.5		17.4	26.5	25.2	25.2

Source: Company, Nuvama Research

Key highlights

Guidance for FY26

1. Order intake: INR200bn.

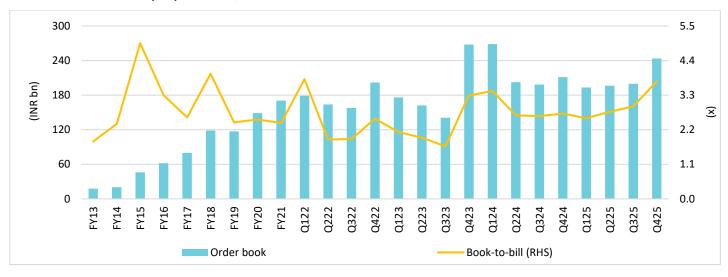
2. Revenue growth: 10–15% YoY

3. EBITDA margin: flat YoY

4. Capex: INR1-1.25bn.

• Order book visibility: GRIL ended the quarter with an order book of ~INR200bn (book-to-bill of 3.1x). Including L1 projects, the order book stands at ~INR243bn with a book-to-bill of 3.7x.

Exhibit 2: Revenue visibility improves in Q4FY25



Source: Company, Nuvama Research

Note: Includes L1 orders

Order intake: Order inflows in FY25 stood at ~INR100bn. Management has guided for ~INR200bn of new order-wins in FY26, of which 55–60% are likely from the roads sector and the balance from non-road sectors such as ropeways, power transmission and railways/metro.

Exhibit 3: List of projects won/at L1 stage

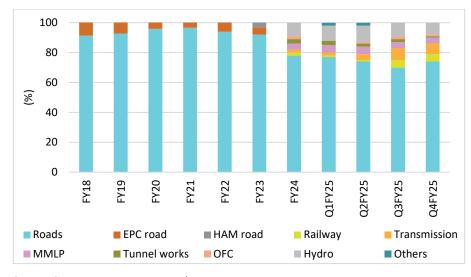
Date	Segment	Client	Project	Mode	Contract price (INR mn)
Jan-25	Rail	WR	Gauge conversion and associated work from Kosamba to Umarpada	EPC	2,623
Jan-25	Road	MSRDC	Pune Ring Road in Taluka Purandar - (Pkg-PRR E6)	EPC	19,470
Nov-24	Telecom	BSNL	Design and other works of Middle mile network of Bharat Net (Pkg 16 - Kerala)	DBOT	8,675
Nov-24	Power	PFC	Transmission scheme for integration of Bijapur REZ in Karnataka.	BOOT	3,570
Sep-24	Metro	MMRCL	Elevated Metro in Reach-1A of NMRP Phase-2.	EPC	9035
Aug-24	Power	REC	Transmission scheme for integration of Tumkur-II REZ in Karnataka	BOOT	7,930
May-24	Road	MSRDC	Access Controlled Pune Ring Road from Kalyan/Rathwade to Shivare/Kusgaon (Pkg-PRR W5)	EPC	18,856
May-24	Road	MSRDC	Nagpur – Chandrapur Access Controlled Super Communication Expressway (Pkg NC-01)	EPC	23,491
			Total		93,651

Source: Company, Nuvama Research

Order pipeline: The company has identified a bid pipeline of ~INR1.8tn, of which ~INR0.75tn pertains to the roads sector, ~INR0.2tn to the transmission segment, ~INR0.5tn to the hydro space and the balance across railway, ropeways and other segments.

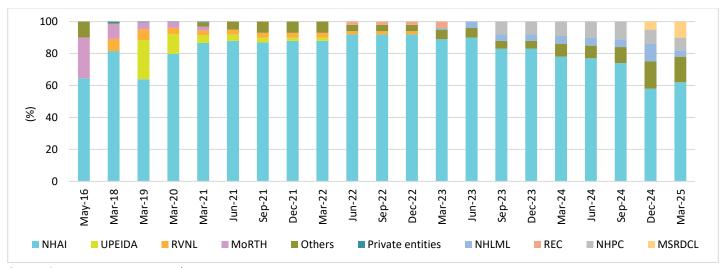
• Q4FY25 order book breakdown: Road EPC and HAM (74%), railways (5%) MMLP (4%), transmission (7%), hydro (8%), OFC (1%) and tunnel works (1%).

Exhibit 4: Order book by segment



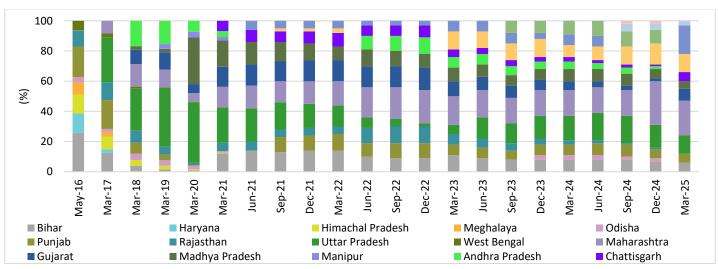
Source: Company, Nuvama Research

Exhibit 5: Order book by client



Source: Company, Nuvama Research

Exhibit 6: Order book by geography



Source: Company, Nuvama Research

- Revenues: The company clocked lower revenues YoY due to delay in receipt of
 appointed dates. It received appointed date for three road projects and one
 metro rail, ropeway and MMLP project each towards the end of Q3FY25. It also
 received the appointed date for a road EPC project in Apr-25. It is still awaiting
 appointed dates for two road projects worth ~INR48bn.
- Margin: EBITDA margin during the quarter rose ~470bp QoQ (down ~ 20bp YoY) to 17.5%.

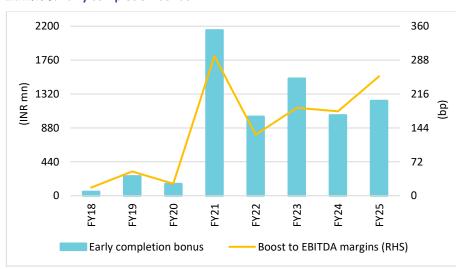
Exhibit 7: EBITDA declines marginally YoY



Source: Company, Nuvama Research

The company received an early completion bonus/GST claim of ~INR475mn during the quarter and ~INR1.2bn in FY25.

Exhibit 8: Early completion bonus



Source: Company, Nuvama Research

Debt: Standalone debt decreased to ~INR5.1bn (~INR5.3bn at end-Q3FY25).
 Standalone net debt: equity stands at 0.0x (0.04x at end-Q3FY25).

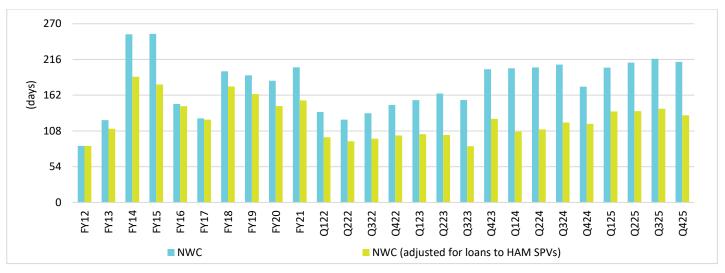
Debentures 92%

Exhibit 9: Breakdown of outstanding debt as on Mar-25

Source: Company, Nuvama Research

 Working capital cycle: Net working capital cycle (adjusted for loans given to subsidiaries) decreased QoQ to 132 days in Q4FY25. Of the INR18.4bn debtors, INR16.9bn pertains to the company's own SPVs.

Exhibit 10: Working capital days up QoQ



Source: Company, Nuvama Research

- Exposure to HAM/BOT projects:
 - 1. Equity infused/loans and advances given: INR20.1bn to date.
 - Equity commitment: Pending equity commitment is ~INR28.8bn (including road-BOT and transmission projects), of which the company is likely to infuse INR10bn each in FY26E and FY27E.

21000 16800 12600 8400 4200

Exhibit 11: Exposure to HAM/BOT projects

Source: Company, Nuvama Research

FY13

Investments

• **Asset monetisation:** The company has formed a public listed InViT to monetise its HAM projects; it expects this to bring down its cost of capital.

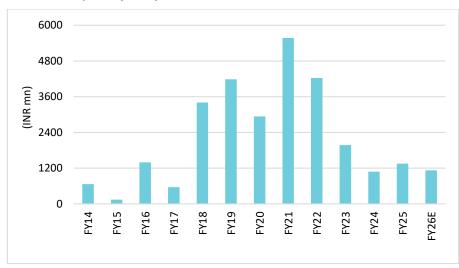
FY17

The company had initially transferred seven completed HAM projects and holds ~43.56% units of the InViT, resulting in gains of ~INR13.7bn and debt reduction of ~INR35bn at the consolidated level.

Loans and advances to SPVs

- In Q2FY25, GRIL transferred the Aligarh-Kanpur asset for a total consideration of ~INR3.4bn at a P/B of 1.1x, recording a gain of ~INR305mn. In Q4FY25, the Galgalia-Bahadurganj project was transferred to the InViT. The company expects INR2.25–2.5bn distribution annually from the InViT.
- Capex: The company incurred capex of INR1.35bn in FY25. GRIL plans to incur INR1–1.25bn capex in FY26E.





Source: Company, Nuvama Research

Company Description

GRIL is an integrated road EPC company with experience in design and construction of various road/highway projects across 15 states in India. The company has lately diversified into projects in the railway and power T&D segments.

Its principal business operations are broadly divided into three categories: i) civil construction activities, under which it provides EPC services; ii) development of roads, highways on a BOT/HAM basis; and iii) manufacturing activities, under which it processes bitumen, manufactures thermoplastic road-marking paint, electric poles and road signage, and fabricates and galvanizes metal crash barriers.

Investment Theme

Our investment hypothesis is based on GRIL's:

- · consistent and rolling performance;
- · steady OB growth, which deepens growth prospects;
- widely experienced and conservative management; and
- value creation potential from strong presence in asset ownership.

Key Risks

Concentration in roads: The bulk of GRIL's OB is concentrated in the roads segment, which exposes it to risk arising out of a slowdown in road project awards and lack of growth options due to market share in the segment hitting a ceiling.

Additional Data

Management

Chairman	Vinod Kumar Agarwal
MD	Ajendra Kumar Agarwal
CFO	Anand Rathi
Director	Vikas Agarwal
Auditor	SRBC & Co. LLP

Recent Company Research

Date	Title	Price	Reco
03-Feb-25	Execution remains in slow lane; Result Update	1,215	Hold
08-Nov-24	Weak quarter; Result Update	1,600	Hold
05-Aug-24	Execution remains a challenge; Result Update	1,641	Hold

Holdings – Top 10*

	% Holding		% Holding
SBI MF	8.42	Kandoi Fabrics	1.26
Kotak MF	3.06	Vanguard	0.89
HDFC MF	2.56	DSP	0.78
Tata Infra	1.34	ICICI Pru	0.61
Nippon MF	1.26	UTI	0.47

^{*}Latest public data

Recent Sector Research

Date	Name of Co./Sector	Title
16-May-25	NCC	Mixed bag; Result Update
02-May-25	Infrastructure	Road awards muted; construction up YoY; Sector Update
01-May-25	JSWINFRA	Modest miss on EBITDA; guidance intact; Result Update

Rating and Daily Volume Interpretation



Source: Bloomberg, Nuvama research

Rating Rationale & Distribution: Nuvama Research

nating nationale & Distribution Natural Research				
Rating	Expected absolute returns over 12 months	Rating Distribution		
Buy	15%	205		
Hold	<15% and >-5%	63		
Reduce	<-5%	34		

DISCLAIMER

Nuvama Wealth Management Limited (defined as "NWML" or "Research Entity") a company duly incorporated under the Companies Act, 1956 (CIN No L67110MH1993PLC344634) 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: comm@nuvama.com Contact details +91 (22) 6623 3478 Investor Grievance e-mail address- grievance.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 Enlistment no. 5723 with BSE 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 or indirectly 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 in certain 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. The

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.

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 clients.

NWML or its associates may have received compensation from the subject company in the past 12 months. NWML or its associates may have managed or co-managed public offering of securities for 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 analyst.

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; (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 273 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 jurisdictions 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