

Q4FY25 PREVIEW

SECTOR UPDATE

Subdued showing

Media companies are likely to report a muted Q4FY25. We reckon PVR INOX's revenue shall decline 2% YoY/28% QoQ due to weaker footfalls (down 5% YoY/17% QoQ to 31mn due to a washout-March and lower market share in south). We forecast ATP shall expand 12% YoY, but SPH/ad revenue shall fall 1%/14% YoY. Occupancy is likely to dip 210bp YoY to 20.5%. Saregama's revenue shall increase 13% YoY led by video business (up 20% YoY) while EBITDA shall inch up 4% YoY.

Broadcasters shall continue to suffer a YoY dip in ad revenue due to migration of advertisers towards ICC Champions Trophy and ongoing IPL season followed by subdued spending by consumer companies.

Top pick: Saregama

PVR INOX: Lower market share and washout March—mar showing

We expect PVR INOX' revenue/EBITDA to decrease 2%/3% YoY due to weaker footfalls. **On a pre-Ind-AS basis, we expect EBITDA loss of ~INR393mn.** Net box office to grow mere 4% YoY/but fall 25% QoQ, as March was a washout followed by lower market share in south (33% of its screen portfolio) and 'Chhaava' (32% market share). ATP to grow 12% YoY to INR260, but SPH to decline 1% YoY to INR128. Film 'Chhaava' did well in the west but underperformed in North while 'Sky Force' fared well. PVR INOX shall add five net screens in FY25 versus their earlier guidance of 30-40 (net), as many of these screens (on FOCO and asset light) falls under developer's purview wherein PVR INOX is still waiting for their work to be done. This shall lead to a spillover effect leading to 40 screens opening in Q1FY26.

Saregama: Decent revenue growth aided by video business

We estimate revenue shall grow 12.5% YoY while EBITDA shall improve 4.4% YoY. We expect Music Licensing and Artist Management revenue to increase 10% YoY. Video business shall grow 20% YoY due to a few regional releases and PocketAces.

Broadcasters: Ad and subscription revenue subdued

Given ICC Champions Trophy, the ongoing IPL season and muted ad spends by consumer companies, we forecast ad revenue shall dip YoY for broadcasters. For Zee, we expect ad revenue to slip 25% YoY while subscription revenue shall remain flat YoY. Meanwhile, a lower transmission & programming cost (down 9% YoY) shall lift EBITDA margin 342bp YoY to 13%. For Sun TV, we reckon revenue/EBITDA shall fall 5%/9% YoY. For Sun TV, IPL revenue for the quarter is likely to be INR1500mn.

IPL stays cause for concern; gradual improvement H2FY26 onwards

We expect ad revenue to improve H2FY26 onwards led by better demand due to a likely good monsoon and pricing power returning for FMCG companies. The ongoing IPL season shall take viewership share from listed players. For multiplexes, revenue could improve in FY26. However, gaps between releases shall persist due to ongoing IPL season, particularly in the first half of Q1FY26. Key releases in Q1FY26 – 'Kesari 2', 'Housefull 5', 'Raid 2', 'Mission Impossible - The Final Reckoning'.

Q4FY25 PREVIEW

Exhibit 1: Q4FY25 media preview snapshot (INR mn)

Company Name		Q4FY25E	Q4FY24	YoY (%)	Q3FY25	QoQ (%)
ZEE	Revenue	20,821	21,699	(4.0)	19,788	5.2
	EBITDA	2,707	2,102	28.8	3,207	(15.6)
	Adjusted Profit	1,579	198	698.5	2,345	(32.7)
	Other income	200	154		345	
	Tax	485	1,018		342	
	EBITDA margin (%)	13.0	9.7		16.2	
Sun TV	Revenue	9,100	9,613	(5.3)	8,276	10.0
	EBITDA	4,740	5,229	(9.4)	4,445	6.6
	Adjusted Profit	3,611	4,149	(13.0)	3,633	(0.6)
	Other income	1,300	1,374		1,400	
	Tax	1,249	1,404		1,106	
	EBITDA margin (%)	52.1	54.4		53.7	
PVR INOX	Revenue	12,329	12,564	(1.9)	17,173	(28.2)
	EBITDA	2,707	2,784	(2.8)	5,277	(48.7)
	Reported Profit	(1,672)	(1,295)	NM	360	NM
	Other income	420	491		418	
	Tax	(419)	(455)		107	
	EBITDA margin (%)	22.0	22.2		30.7	
Saregama	Revenue	2,958	2,631	12.5	4,834	(38.8)
	EBITDA	731	700	4.4	844	(13.4)
	Adjusted Profit	529	538	(1.6)	623	(15.0)
	Other income	125	180		157	
	Tax	186	221		221	
	EBITDA margin (%)	24.7	26.6		17.5	

Source: Nuvama Research

Q4FY25 detailed preview

PVR INOX

We estimate consolidated revenue/EBITDA shall decline 2%/2.8% YoY to INR12.3bn/2.7bn (revenue/EBITDA of INR12.6bn/2.8bn in Q4FY24) as the success of 'Chhaava' was offset by a washout March. On a pre-Ind-AS basis, we forecast EBITDA loss of ~INR393mn and a loss of ~INR1267mn. We reckon footfalls shall decrease 17% YoY/5% QoQ, to ~31mn, due to March being a washout month, 'Sikandar' performing below expectations and PVR INOX having a lower market share in south. Apart from this, PVR INOX had a market share of 32% in 'Chhaava' as it performed below expectations in the north while 'Sky Force' clocked decent numbers.

We estimate occupancy levels shall decline 210bp YoY to ~20.5%. We forecast ATP shall increase 12% YoY/but decrease 7% QoQ to INR260; meanwhile, SPH is likely to fall 1% YoY/9% QoQ at INR128. We reckon PVR INOX would report ad revenue of ~INR900mn, down 14% YoY/39% QoQ. At the PAT level, we estimate PVR INOX shall report a loss of ~INR1,672mn. On the revenue front, we forecast net box office collection shall grow 4% YoY/but decline 25% QoQ to INR6,609mn. F&B revenue would decline 9% YoY/28% QoQ to INR3,770mn.

Earlier, PVR INOX guided to open 30–40 (net) screens in FY25, but many of these screens (on FOCO and asset light) fall under developer's purview - wherein PVR INOX is still waiting for their work to be done. Due to this, there shall be a spillover effect leading to net screen addition of five in FY25 and 40–45 new screens shall be opened in Q1FY26. In its partnership with Devyani, PVR INOX would open 12 food courts in FY26. No new food courts were opened during the quarter. Key releases in Q1FY26 – 'Kesari 2', 'Housefull 5', 'Raid 2' and 'Mission Impossible-The Final Reckoning'

Exhibit 2: Q4FY25 Preview – PVR INOX*

	Q4FY25E	Q4FY24	YoY (%)	Q3FY25	QoQ (%)
Revenue	12,329	12,564	(1.9)	17,173	(28.2)
EBITDA	2,707	2,784	(2.8)	5,277	(48.7)
Reported Profit	(1,672)	(1,295)	NM	360	NM
Other income	420	491		418	
Tax	(419)	(455)		107	
EBITDA margin (%)	22.0	22.2		30.7	

Source: Nuvama Research

*All figures are Post Ind-AS

Saregama

We reckon revenue shall surge 13% YoY while EBITDA shall improve 4% YoY. We estimate Music Licensing and Artist Management revenues shall increase 10% YoY. The quarter saw key releases- 'Sky Force' and 'Game Changer' while the music of 'Stree 2' and 'Bad Newz' is still holding strong on the charts of all streaming platforms. The video business shall grow 20% YoY due to a few regional releases and PocketAces. Live events business shall be muted this quarter as no significant events were held during the quarter.

Exhibit 3: Q4FY25 Preview - Saregama

	Q4FY25E	Q4FY24	YoY (%)	Q3FY25	QoQ (%)
Revenue	2,958	2,631	12.5	4,834	(38.8)
EBITDA	731	700	4.4	844	(13.4)
Reported Profit	529	538	(1.6)	623	(15.0)
Other income	125	180		157	
Tax	186	221		221	
EBITDA margin (%)	24.7	26.6		17.5	

Source: Nuvama Research

ZEE

We forecast revenue shall decline 4% YoY while EBITDA shall surge 29% YoY. We estimate ad revenue shall sharply dip 25% YoY/11.5% QoQ due to i) ad spends migration towards the ICC Champions trophy and IPL; and ii) subdued spending by consumer companies. We reckon subscription revenue shall remain flat YoY. Within subscriptions, Linear TV shall remain subdued but digital subscriptions shall fare well led by Zee5. We estimate other sales and services revenue shall surge 172% YoY due to movies like 'Emergency' starring Kangana Ranaut and 'Game Changer' starring Ram Charan released in the quarter. We anticipate EBITDA margins to improve 331bp YoY to 13% mainly due to a favourable base and lower transmission and programming cost.

Exhibit 4: Q4FY25 preview—ZEE

	Q4FY25E	Q4FY24	YoY (%)	Q3FY25	QoQ (%)
Revenue	20,821	21,699	(4.0)	19,788	5.2
EBITDA	2,707	2,102	28.8	3,207	(15.6)
Adjusted Profit	1,579	198	698.5	2,345	(32.7)
Other income	200	154		345	
Tax	485	1,018		342	
EBITDA margin (%)	13.0	9.7		16.2	

Source: Nuvama Research

SUN TV

We estimate revenue/EBITDA/PAT for Sun TV shall decline 5%/9%/13% YoY (-10.4%/-24.6%/-20% in Q3FY25; 14.4%/5.0%/9.1% in Q4FY24). Ad and subscription revenue are likely to be muted. Income from IPL for the quarter shall be ~INR1500mn.

Exhibit 5: Q4FY25 preview – SUN TV

	Q4FY25E	Q4FY24	YoY (%)	Q3FY25	QoQ (%)
Revenue	9,100	9,613	(5.3)	8,276	10.0
EBITDA	4,740	5,229	(9.4)	4,445	6.6
Adjusted Profit	3,611	4,149	(13.0)	3,633	(0.6)
Other income	1,300	1,374		1,400	
Tax	1,249	1,404		1,106	
EBITDA margin (%)	52.1	54.4		53.7	

Source: Nuvama Research

Exhibit 6: PVR — Trends at a glance

Particulars	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	Q1FY25	Q2FY25	Q3FY25
Net revenue (INR mn)	6,867	9,407	11,432	13,049	19,999	15,459	12,564	11,907	16,221	17,173
EBITDA (INR mn)	1,537	2,888	2,639	3,525	7,068	4,724	2,784	2,515	4,793	5,277
PAT (INR mn)	(712)	161	(3,334)	(816)	1,663	128	(1,295)	(1,787)	(118)	360
ATP (INR)	224	244	239	246	276	271	233	235	257	281
Net box office (INR mn)	3,268	4,355	6,016	6,945	11,193	8,308	6,353	5,935	8,376	8,791
Ad revenues (INR mn)	572	792	907	893	1,176	1,405	1,045	934	1,093	1,486
F&B revenue (INR mn)	2,303	2,884	3,520	4,277	6,412	4,763	4,132	4,018	5,232	5,209
Footfalls (mn)	18.0	21.8	30.5	33.9	48.4	36.5	32.6	30.4	38.8	37.3
No. of screens	864	903	1,689	1,707	1,702	1,708	1,748	1,754	1,747	1,728
SPH (INR)	129	133	119	130	136	132	129	134	136	140
Occupancy	24	26	22	22	32	25	23	20	26	26
Regional distribution of screens										
North	275	282	449	456	458	463	459	459	459	462
East	51	51	126	131	134	138	139	139	139	136
West	239	247	292	352	342	345	367	372	369	365
South	299	323	523	542	546	549	572	579	573	573
Central*			299	226	222	217	211	205	207	192
Total screens	864	903	1,689	1,707	1,702	1,708	1,748	1,754	1,747	1,728

Source: Company, Nuvama Research

Q4FY25 PREVIEW

Exhibit 7: ZEEL — Trends at a glance

ZEEL Trends	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	Q1FY25	Q2FY25	Q3FY25
Revenue (INR mn)	20,239	21,088	21,121	19,838	24,378	20,456	21,699	21,305	20,007	19,788
EBITDA (INR mn)	3,150	3,718	1,517	1,588	3,328	2,092	2,102	2,706	3,232	3,207
Adjusted PAT (INR mn)	1,717	1,889	(373)	776	2,282	1,015	198	1,468	2,015	2,345
Total Ad revenue	10,128	10,638	10,058	9,409	9,792	10,267	11,102	9,113	9,017	9406
International ad revenue (INR mn)	518	484	423	391	381	400	442	424	409	600
Domestic ad revenue (INR mn)	9,610	10,154	9,635	9,018	9,411	9,867	10,660	8,689	8,608	8,806
Total subscription (INR mn)	8,219	8,944	8,474	9,075	8,878	9,213	9,494	9,872	9,699	9825
Zee5 revenue (INR mn)	1,671	1,943	2,200	1,939	2,652	2,232	2,372	2,237	2,363	2413
Zee5 EBITDA (INR mn)	(2,769)	(2,820)	(3,109)	(3,421)	(2,539)	(2,440)	(2,652)	(1,777)	(1,588)	-1362
Zee5 DAU (mn users)	11	12	11	NA	NA	NA	NA	NA	NA	NA
Zee5 MAU (mn users)	112	120	114	NA	NA	NA	NA	NA	NA	NA
All India viewership share (%)	16.4	16.2	16.6	17.9	17.9	16.5	16.8	16.4	17.4	16.9
Total ad revenues	(7.0)	(15.6)	(10.2)	(3.6)	(3.3)	(3.5)	10.4	(3.1)	(7.9)	(8.4)
Total subscription revenues	4.2	13.2	(0.9)	17.6	8.0	3.0	12.0	8.8	9.2	6.6
% of revenue										
Transmission & programming	50.2	53.5	62.6	57.6	58.5	58.1	59.1	55.2	53.1	50.4
Employee cost	11.6	9.5	10.2	13.1	10.7	11.9	11.8	10.6	11.4	12.3
EBITDA	14.7	17.6	7.2	8.0	13.6	10.2	9.7	12.7	16.2	16.2
PAT	7.2	9.0	(1.8)	3.9	9.4	5.0	0.9	6.9	10.1	11.8

Source: Company, Nuvama Research

Exhibit 8: Saregama — Trends at a glance

Particulars	Q3FY23	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	Q1FY25	Q2FY25	Q3FY25
Revenue from Operations	1,819	2,037	1,633	1,724	2,043	2,631	2,053	2,418	4,834
EBITDA	631	492	500	609	656	700	515	608	844
Reported PAT	532	437	435	481	522	538	369	449	623
Revenue breakup									
Music + Artist	1,548	1,461	1,491	1,569	1,690	1,987	1,578	1,693	1,802
Video	272	575	122	151	252	634	465	720	243
Events	NA	NA	21	4	100	9	10	6	2,789
Youtube Views (in bn)	53	66	85	114	90	84	92	150	146
Youtube subscribers (in mn)	80	85	91	97	103	107	112	126	137
Carvaan sales (volume units '000s)	168	139	149	189	199	149	142	108	111
% of revenue									
COGS	25.7	36.9	21.0	23.6	30.6	36.0	33.1	36.0	64.5
Royalty expense	9.7	9.9	9.8	8.8	6.9	6.1	7.4	6.9	3.9
Advertisement and sales promotion	13.6	8.7	11.7	7.7	8.4	10.1	11.8	10.5	4.4
Staff expenses	10.5	10.2	12.2	12.6	11.6	10.6	12.8	12.6	5.5
Other expenditure	5.9	10.1	14.7	12.1	10.4	10.6	9.8	8.8	4.3
EBITDA Margin	34.7	24.1	30.6	35.3	32.1	26.6	25.1	25.2	17.5

Source: Company, Nuvama Research

Exhibit 9: Sun TV — Trends at a glance

	Q3FY23	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	Q1FY25	Q2FY25	Q3FY25
Revenue (INR bn)	8.9	8.4	13.5	10.5	9.2	9.6	13.1	9.3	8.3
EBITDA (INR bn)	5.8	5.0	8.0	7.3	5.9	5.2	7.2	5.4	4.4
PAT (INR bn)	4.3	3.8	5.9	4.6	4.5	4.1	5.6	4.1	3.6
Ad + Broadcast (INR mn)	3,800	3,384	3,391	NA	NA	NA	3,238	3,354	3322
Cost of Rev (INR mn)	1,654	1,559	1,911	1,763	1,816	1,903	2,065	2,278	2259
Staff cost (INR mn)	763	760	783	820	812	788	824	833	829
Growth rate									
Ad + Broadcast	0.4	(12.2)	(1.1)	NM	NM	NM	(4.5)	NM	NM
Cost of revenues	1.2	9.2	21.4	14.7	9.8	22.1	8.1	29.2	24.4
Staff cost	4.4	6.0	2.9	6.6	6.4	3.7	5.2	1.6	2.1
% of revenues									
Cost of revenues	18.7	18.5	18.5	16.8	19.7	19.8	15.7	24.4	27.3
Staff cost	8.6	9.0	9.0	7.8	8.8	8.2	6.3	8.9	10
Other expenditure	6.9	11.2	11.2	5.9	7.5	13.9	15.5	8.8	9
EBITDA margin	65.9	59.2	59.2	69.4	63.8	54.4	54.8	57.9	53.7

Source: Company, Nuvama Research

All price charts cannot be included given the large of number of companies in our coverage. Specific charts may be available upon request.

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: 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 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 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. The disclosures of interest statements incorporated in this report are provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. The information provided in these reports remains, unless otherwise stated, the copyright of NWML. All layout, design, original artwork, concepts and other Intellectual Properties, remains the property and copyright of NWML and may not be used in any form or for any purpose whatsoever by any party without the express written permission of the copyright holders.

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 publication of research report or 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 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 M5J 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
