

Equity Research Desk

Indices	Value	Change (Pts)	Change (%)
Nifty 50	24,877.0	245.7	1.00%
BSE Sensex	81,273.8	676.1	0.84%
GIFT Nifty*	24,967.0	+4.0	+0.02%
Dow Jones	44,911.82	-34.3	-0.08%
S&P 500	6,449.15	-0.65	-0.01%
NASDAQ	21,629.77	6.8	0.03%
FTSE 100	9,157.74	18.84	0.21%
CAC 40	7,884.05	-39.4	-0.5%
DAX	24,314.8	-44.5	-0.18%
Shanghai*	3,729.8	+1.77	+0.05%
Nikkei 225*	43,670.80	-43.51	-0.1%
Hang Seng*	25,179.0	+2.15	+0.01%

*As at 8.00 am

Commodity	Price (USD)	Change (Pts)	Change (%)
Oil (WTI)	63.1	-0.2	-0.25%
Oil (Brent)	66.3	-0.2	-0.24%
Gold	3,332.3	1.7	0.05%
Silver	37.8	-0.2	-0.55%
Copper	9,626.5	5.5	0.06%
Cotton	0.67	0.01	0.85%

Currency	Value	Change (Pts)	Change (%)
EUR/USD	1.17	0.00	-0.18
USD/INR	87.37	-0.19	-0.21
GBP/INR	118.31	-0.40	-0.34
EUR/INR	102.02	-0.28	-0.28
DX Index	98.18	0.34	0.00

VIX	Value	Change (Pts)	Change (%)
India VIX	12.34	-0.01	-0.08%
S&P 500 VIXApr 24	14.99	-0.1	-0.66%

Indicators	Value (%)	Change (Bps)
India 10-Year Yield	6.480	0.076
US 10-Year Yield	4.293	-0.029

Market Updates

The markets are expected to open marginally higher today as trends in GIFT NIFTY indicate a positive start for the broader index after NIFTY closed 245 points higher at 24,876 on Monday.

Dilip Buildcon

The company's JV with RBL received ₹1,503.63 crore LOA from GMRL for the Gurugram Metro project of 27 stations over 30 months.

Enviro Infra Engineers

The company invested ₹25 crore in subsidiary EIE Renewables through subscription of 2.5 crore equity shares at ₹10 each.

Hindustan Zinc

The company approved setting up India's first zinc tailings reprocessing plant at Rampura Agucha with 10 mtpa capacity, investing ₹3,823 crores.

JSW Steel

The company signed a 50:50 non-binding Heads of Agreement with POSCO Group for a JV to explore a 6 MTPA integrated steel plant in India.

Knowledge Marine & Engineering Works

The company received a ₹28.32 crore work order from Dredging Corporation for maintenance dredging at Pondicherry Port over 3 months.

Mahindra Logistics

The company approved ₹263.86 crore investment in wholly-owned subsidiary MLL Express Services and ₹2.02 crore in V-Link Freight Services for debt repayment.

ONGC

The company signed a ₹39.42 crore agreement with Engineers India to establish a helium recovery plant in Tamil Nadu within 18 months.

Oriana Power

The company secured a ₹476.13 crore EPC contract from a cement industry for a 75 MW solar plant with 111.57 MWh BESS in Rajasthan.

Reliance Industries

The company's arm Reliance Consumer Products acquired a majority stake in JV with Naturedge Beverages to foray into herbal-natural functional beverages.

Reliance Power

The company announced incorporation of GDL-Reliance Solar Pte Ltd in Bhutan through associate REPL, holding an indirect 25% stake in renewable energy venture.

Equity Research Desk

Disclaimers & Disclosures

Analyst Certification of Independence: The analyst(s) for this report certifies that all the views expressed in this report accurately reflect his or her personal views about the subject company(ies) or issuers 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. The research analysts are bound by stringent internal regulations and also legal and statutory requirements of the Securities and Exchange Board of India (hereinafter "SEBI") and the analysts' compensation are completely delinked from all the other companies and/or entities of Arete Securities Limited, and have no bearing whatsoever on any recommendation that they have given in the Research Report. Disclaimer and Disclosures as required under SEBI (Research Analyst) Regulations, 2014: Arete Securities Limited (hereinafter refer as Arete Securities) and its affiliates are engaged in investment banking, investment advisory, stock broking, institutional equities, Mutual Fund Distributor and insurance broking. Arete Securities is a SEBI registered securities broking Company having membership of NSE, BSE & MSEI for Equity, Future & Option, Currency Derivatives segment and Wholesale Debt Market. The Company is focused primarily on providing securities broking services to institutional clients and is empanelled as an approved securities broker with all the major Nationalised, Private and Co-operative banks, Corporate houses, Insurance Companies, Financial Institutions, Asset Management Companies and Provident Fund Trusts. Details of affiliates are available on our website i.e. www.spasec.in

Arete Securities Limited is registered as a Research Analyst under SEBI (Research Analyst) Regulations, 2014. Vide SEBI Reg. No. INH00002615.

We hereby declare that our activities were neither suspended nor we have defaulted with any stock exchange authority with whom we are registered in the last five years. We have not been debarred from doing business by any Stock Exchange/SEBI or any other authorities, nor has our certificate of registration been cancelled by SEBI at any point of time.

General Disclosures: This Research Report (hereinafter called "report") has been prepared by Arete Securities and is meant for sole use by the recipient and not for circulation. This Report does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. The recommendations, if any, made herein are expression of views and/or opinions and should not be deemed or construed to be neither advice for the purpose of purchase or sale of any security, (as defined under section 2(h) of securities Contracts (Regulation) Act.1956, through Arete Securities nor any solicitation or offering of any investment/trading opportunity on behalf of the issuer(s) of the respective security (ies) referred to herein. Recipients of this Report should rely on information/data arising out of their own investigations. Readers are advised to seek independent professional advice and arrive at an informed trading/investment decision before executing any trades or making any investments.

This Report has been prepared on the basis of publicly available information, internally developed data and other sources believed by Arete Securities to be reliable, although its accuracy and completeness cannot be guaranteed. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. Any review, retransmission or any other use is prohibited.

The information, opinions, views expressed in this Research Report are those of the research analyst as at the date of this Research Report which are subject to change and do not represent to be an authority on the subject. While we would endeavor to update the information herein on a reasonable basis, we are under no obligation to update the information. Also, there may be regulatory, compliance or other reasons that prevent us from doing so. Hence all such information and opinions are subject to change without notice.

Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that may be inconsistent with the recommendations expressed herein.

This Research Report should be read and relied upon at the sole discretion and risk of the recipient. If you are dissatisfied with the contents of this complimentary Research Report or with the terms of this Disclaimer, your sole and exclusive remedy is to stop using this Research Report. Neither Arete Securities nor its affiliates or their respective directors, employees, agents or representatives shall be responsible or liable in any manner, directly or indirectly, for the losses or the damages sustained due to the investments made or any action taken on basis of this report, including but not restricted to, fluctuation in the prices of shares and bonds, changes in the currency rates, diminution in the NAVs, reduction in the dividend or income, etc.

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions. Arete Securities may have issued other reports in the past that are inconsistent with and reach different conclusion from the information presented in this report.

Arete Securities, its affiliates and employees may, from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report.

The user should consult their own advisors to determine the merits and risks of investment and also read the Risk Disclosure Documents for Capital Markets and Derivative Segments as prescribed by Securities and Exchange Board of India before investing in the Indian Markets.

A graph of daily closing prices of securities is available at www.nseindia.com and <http://economictimes.indiatimes.com/markets/stocks/stock-quotes>. (Choose a company from the list on the browser and select the "three years" icon in the price chart).

Disclaimers in respect of jurisdiction: This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident or located in any locality, state, country or other jurisdiction where such distribution, publication, reproduction, availability or use would be contrary to law or regulation or what would subject Arete Securities or its affiliates to any registration or licensing requirement within such jurisdiction. If this report is inadvertently sent or has reached any individual in such country, especially, USA, the same may be ignored and brought to the attention of the sender. This document may not be reproduced, distributed or published for any purposes without prior written approval of Arete Securities.

List of Associates as per SEBI (Research Analyst) Regulations, 2014

Statements on ownership and material conflicts of interest, compensation - Arete and Associates

Disclosure of interest statement	Yes/No
Arete Securities/its Affiliates/Analyst/his or her Relative financial interest in the company	No
Arete Securities/its Affiliates/Analyst/his or her Relative actual/beneficial ownership of more than 1% in subject company at the end of the month. Immediately preceding the date of the publication of the research report or date of public appearance.	No
Investment banking relationship with the company covered	No
Any other material conflict of interest at the time of publishing the research report	No
Receipt of compensation by Arete Securities or its Affiliated Companies from the subject company covered for in the last twelve months:	
• Managing/co-managing public offering of securities	
• Investment banking/merchant banking/brokerage services	
• products or services other than those above	No
• In connection with research report	
Whether Research Analyst has served as an officer, director or employee of the subject company covered	No
Whether the Research Analyst or Research Entity has been engaged in market making activity of the Subject Company;	No

For statements on ownership and material conflicts of interest, compensation, etc. for individual Research Analyst(s), please refer to each specific research report.

ARETE Securities Ltd: Mittal Court, A-Wing, 10th Floor, Nariman Point, Mumbai - 400 021, Tel. No. : +91-022-4289 5600, Fax: +91 (22) 2657 3708/9

ARETE SECURITIES LTD.

ARETE SECURITIES LTD	SEBI REG. NOS.
NSE Capital Market	INZ000241036
NSE Future & Option	INZ000241036
NSE Currency Derivatives	INZ000241036
NSE Future & Option	INZ000241036
BSE Cash	INZ000241036
BSE Wholesale Debt Market	INZ000241036
BSE Currency Derivatives	INZ000241036
NSDL DP	DP ID IN303680
Research Analyst	INH100002615
Merchant Banker	INM000012740
Investment Advisor	INA000014614