

Base Metals

	Previous	CMP	% Change
Comex Copper	2.768	2.728	-1.45
LME Copper	6151.5	6080.25	-1.16
LME Aluminium	1934.75	1924.75	-0.52
LME Zinc	2575.5	2526.5	-1.90
LME Lead	1948.25	1944	-0.22
LME Nickel	10860	10777.5	-0.76
MCX Copper	441.3	437.3	-0.91
MCX Aluminium	137.7	137.6	-0.07
MCX Zinc	186.55	184.4	-1.15
MCX Lead	139.6	139.8	0.14
MCX Nickel	775	774	-0.13

Base Metal Related News

Base Metals upside fizzles as gains remained capped due to persistent worries about Chinese demand and global growth.

China industrial output grew by 5.4% year on year in November, lower than the expected 5.9% increase.

Chinese retail sales rose by 8.1% year on year in November – lower than the expected 8.8%.

The European Central Bank trimmed its growth and inflation projections for next year and said the balance of risk was tilted towards the downside, weakening the euro against the dollar

Chinese aluminium producer Henan Zhongfu Industrial has closed a 250,000-tonne-per-year smelting subsidiary and plans to transfer the capacity to southwest China's Sichuan province.

LME Inventory 14/12/2018

Commodity	LME Stock	Change	Shanghai Stock	Change	Change in Canceled Warrants	CW as % of LME Stocks
Copper	121150	1250	123879	-8774	-275	13.70
Aluminium	1130975	55175	713267	-32987	-1350	21.24
Zinc	120300	5200	26850	-4152	-475	17.19
Lead	106925	-150	9620	1894	-150	14.22
Nickel	210460	-660	14934	-355	318	22.24

Base Metal Outlook

Base Metal prices are trading negative today. We expect metal prices to trade lower on weaker than expected China's economic data and deteriorating world economic outlook. One can maintain sell on rise in Lead and Aluminium for the day.

14th December 2018

Narnolia Financial Advisors Ltd | Market Strategy Desk

Important Events For The Week					
	Cur		Actual	Forecast	Previous
10-Dec					
5.20am	JPY	Final GDP q/q	-0.60%	-0.50%	-0.30%
12:30pm	EUR	German Trade Balance	17.3B	17.2B	17.6B
2:30pm	EUR	Italian Industrial Production m/m	0.10%	-0.40%	-0.20%
3:00pm	GBP	GDP m/m	0.10%	0.10%	0.00%
3:00pm	GBP	Manufacturing Production m/m	-0.90%	0.00%	0.20%
3:00pm	GBP	Industrial Production m/m	-0.60%	-0.40%	0.00%
Tentative	GBP	NIESR GDP Estimate			0.40%
11-Dec					
11th-18th	CNY	Foreign Direct Investment ytd/y			3.30%
12:00pm	EUR	French Final Private Payrolls q/q	0.10%	0.20%	0.20%
11th-14th	CNY	M2 Money Supply y/y	8.00%	8.00%	8.00%
11th-14th	CNY	New Loans	1250B	1200B	697B
3:00pm	GBP	Unemployment Rate	4.10%	4.10%	4.10%
3:30pm	EUR	German ZEW Economic Sentiment	-17.5	-25	-24.1
	EUR	ZEW Economic Sentiment	-21	-23.2	-22
7:00pm	USD	PPI m/m	0.10%	0.00%	0.60%
	USD	Core PPI m/m	0.30%	0.10%	0.50%
Tentative	GBP	Parliament Brexit Vote			
12-Dec					
3:30pm	EUR	Industrial Production m/m	0.20%	0.20%	-0.30%
7:00pm	USD	CPI m/m	0.00%	0.00%	0.30%
	USD	Core CPI m/m	0.20%	0.20%	0.20%
9:00pm	USD	Crude Oil Inventories	-1.2M	-2.9M	-7.3M
11:31pm	USD	10-y Bond Auction	2.92/2.4		3.21 2.5
13-Dec					
12:30pm	EUR	German Final CPI m/m	0.10%	0.10%	0.10%
Tentative	EUR	Italian 10-y Bond Auction			
6:15pm	EUR	Main Refinancing Rate	0.00%	0.00%	0.00%
7:00pm	EUR	ECB Press Conference			
	USD	Unemployment Claims	206K	227K	231K
9:00pm	USD	Natural Gas Storage	-77B	-81B	-63B
11:31pm	USD	30-y Bond Auction	3.17 2.3		3.42 2.1
EVENTS FOR TODAY					
6:00am	JPY	Flash Manufacturing PMI	52.4	52.3	52.2
7:30am	CNY	Fixed Asset Investment ytd/y	5.90%	5.90%	5.70%
	CNY	Industrial Production y/y	5.40%	5.90%	5.90%
	CNY	Retail Sales y/y	8.10%	8.80%	8.60%
	CNY	Unemployment Rate	4.80%		4.90%
2:30pm	EUR	Flash Manufacturing PMI	51.4	51.9	51.8
	EUR	Flash Services PMI	51.4	53.4	53.4
7:00pm	USD	Core Retail Sales m/m		0.20%	0.70%
	USD	Retail Sales m/m		0.10%	0.80%
7:45pm	USD	Industrial Production m/m		0.30%	0.10%
8:15pm	USD	Flash Manufacturing PMI		55.1	55.3
	USD	Flash Services PMI		55	54.7

14th December 2018

Narnolia Financial Advisors Ltd | Market Strategy Desk

DISCLAIMER

Disclosures: Narnolia Financial Advisors Ltd.* (NFAL) (Formerly Microsec Capital Ltd.) is a SEBI Registered Research Analyst having registration no. INH300002407 valid till 01.12.2020. NFAL is engaged in the business of providing Stock Broking, Depository Participant, Merchant Banking, Portfolio Management & distribution of various financial products. Details of associate entities of NFAL is available on the website at www.narnolia.com. No penalties have been levied on NFAL by any Regulatory/Statutory authority. NFAL, its associates, Research Analyst or their relative may have financial interest in the subject company. NFAL and/or its associates and/or Research Analyst may have beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report. NFAL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (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 company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of NFAL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report. Research Analyst may have served as director/officer, etc. in the subject company in the last 12 month period. NFAL and/or its associates may have received compensation from the subject company in the past 12 months. In the last 12 months period ending on the last day of the month immediately preceding the date of publication of this research report, NFAL or any of its associates may have: a) managed or co-managed public offering of securities from subject company of this research report, b) received compensation for investment banking or merchant banking or brokerage services from subject company of this research report, c) received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company of this research report. d) Subject Company may have been a client of NFAL or its associates during 12 months preceding the date of distribution of the research report. NFAL and its associates have not received any compensation or other benefits from the Subject Company or third party in connection with the research report. NFAL and / or its affiliates may do and seek to do business including Investment Banking with companies covered in the research reports. As a result, the recipients of this report should be aware that NFAL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific Merchant Banking, Investment Banking or Brokerage service transactions. Research Analyst's views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of NFAL or its associates maintains arm's length distance with Research Team as all the activities are segregated from NFAL research activity and therefore it can have an independent view with regards to subject company for which Research Team have expressed their views.

Terms & Conditions: This report has been prepared by NFAL and is meant for sole use by the recipient and not for public circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of NFAL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. 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. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult his/her/its own advisors to determine the merits and risks of such an investment. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. NFAL will not treat recipients as customers by virtue of their receiving this report. Neither the Company, nor its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits or lost opportunities that may arise from or in connection with the use of the information/report. The person accessing this information specifically agrees to exempt NFAL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold NFAL or any of its affiliates or employees responsible for any such misuse and further agrees to hold NFAL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject NFAL & its group companies to registration or licensing requirements within such jurisdictions.

Analyst Certification The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

Disclosure of Interest Statement-

Analyst's ownership of the stocks mentioned in the Report	NIL
---	-----

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com.

*The name of the Company has been changed from "Microsec Capital Limited" to "Narnolia Financial Advisors Limited" pursuant to change of control. The change in name has been duly effected in the records of the Registrar of Companies (ROC). The application for fresh registration in the new name of "Narnolia Financial Advisors Limited" pursuant to change of control is under process with SEBI.

Correspondence Office Address: Arch Waterfront, 5th Floor, Block GP, Saltlake, Sector 5, Kolkata 700 091; Tel No.: 033-40541700; www.narnolia.com.

Registered Office Address: Marble Arch, Office 201, 2nd Floor, 236B, AJC Bose Road, Kolkata 700 020; Tel No.: 033-4050 1500; www.narnolia.com

Compliance Officer: Manish Kr Agarwal, Email Id: mkgarwal@narnolia.com, Contact No.: 033-40541700.

Registration details of Company: Narnolia Financial Advisors Ltd. (NFAL): SEBI Stock Broker Registration: INZ000166737 (NSE/BSE/MSEI); NSDL/CDSL: IN-DP-380-2018; Research Analyst: INH300002407, Merchant Banking: (Registration No.: INM000010791), PMS: (Registration No.: INP000002304), AMFI Registered Mutual Fund distributor: ARN 3087

Registration Details of Group entities: G. Raj & Company Consultants Ltd (G RAJ)-BSE Broker INZ260010731; NSDL DP: IN-DP-NSDL-371-2014 || Narnolia Commerce Limited-MCX/NCDEX Commodities Broker: INZ000051636 || Narnolia Velox Advisory Ltd.- SEBI Registered PMS: INP000005109 || Eastwind Capital Advisors Pvt Ltd. (EASTWIND)-SEBI Registered Investment Adviser: INA300005439 || Narnolia Insurance Brokers Limited-IRDA Licensed Direct Insurance Broker (Life & Non-Life) License No.134 || Narnolia Securities Ltd. (NSL)-AMFI Registered Mutual Fund distributor: ARN 20558, PFRDA NPS POP: 27092018 || Narnolia Capital Advisors Pvt. Ltd. - RBI Registered NBFC:B.05.02568.

Disclaimer:

This report has been prepared by Narnolia Financial Advisors Ltd. (NFAL) and is meant for sole use by the recipient and not for public circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of NFAL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. 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. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult his/her/its own advisors to determine the merits and risks of such an investment. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. NFAL will not treat recipients as customers by virtue of their receiving this report. Neither the Company, nor its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits or lost opportunities that may arise from or in connection with the use of the information/report. The person accessing this information specifically agrees to exempt NFAL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold NFAL or any of its affiliates or employees responsible for any such misuse and further agrees to hold NFAL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject NFAL & its group companies to registration or licensing requirements within such jurisdictions.