

Happiest Mind Technologies Ltd

ISSUE SUMMARY

Issue Opens	7-Sep-20
Issue Closes	9-sep-20
Offer Price (INR per share)	165-166
Face Value (INR)	2.0
Pre Issue Shares o/s (mn)	140.2
^Offer for Sale (No of sh. mn)	35.7
^Fresh Issue (No of sh. mn)	6.6
^Post Issue shares o/s (mn)	146.9
^*Issue Size (INR bn)	7.0
QIB	=>75%
Non-institutional	<15%
Retail	<10%

MOTILAL OSWAL

^ Issue Size (@INR166)

POST ISSUE DETAILS	
M.Cap @INR166/sh. (INR bn)	24.4
Shareholding pattern	
Promoters	53.3%
Non-Promoters	46.7%

Subscribe

Price Band: INR 165-166

Happiest Mind Technologies Ltd (HMTL) is one of the leading next generation digital transformation company, focusing on delivering a seamless digital experience to its customers.

Strong brand in Digital IT services: HMTL derives 97% of its revenues from Digital IT services by offering services like cloud, SaaS, security, analytics and IoT, compared to 30-50% for traditional Indian IT services peers. It caters to multiple business verticals of which major contribution comes from Edutech (21% in FY20), Hitech (21%), BFSI (18%) and TME (Travel, Media & Ent; 17%). High revenue generating customer accounts for HMTL has increased 1.6x to 25 (148 total clients) over FY18-20, with a high proportion of repeat revenues and revenues from mature markets.

Scalable business model with multiple drivers of steady growth: HMTL has scaled up its business model across business verticals, functions and geographies. This is well reflected in improving billing rates for both onshore/offshore clients by 1%/3% CAGR (FY18-20). Even average revenue/active customer has grown at 14% CAGR over FY18-20.

Improving Financials: Over FY18-20, HMTL's revenue grew at a CAGR of 23% to INR7bn, while it stood flat for Q1FY21. Its EBITDA margin improved from -4% in FY18 to 13.9% in FY20 and 21.4% in Q1FY21. Its Adj. PAT improved from loss of INR225mn in FY18 to INR830mn in FY20. For Q1FY21, it stood at INR502mn. FCF/PAT conversation stood high at 134% in FY20 while the RoE/RoCE were healthy at 31%/26%.

Issue Size: The INR7bn IPO consists of fresh issue of INR1.1bn and OFS (8.4mn shares by promoter and 27.2mn shares by investor –CMDB II) of INR5.9bn which would result in promoter's stake reducing from 61.8% pre-IPO to 53.3% post-IPO. The funds raised from fresh issue will be utilized to meet long term working capital requirements (INR1bn) and balance for general corporate purpose.

Valuation & View: At the higher end of the price band, the issue is valued at 29x FY20 P/E (fully diluted), which is comparable to larger mid-sized IT companies. We like the company given its (1) strong presence in digital services, (2) scalable business model with end-to-end capabilities and (3) fast improving financial performance. Hence, investors can Subscribe to the IPO. Further considering market conditions and bright prospects for IT companies post Covid-era, one may also get listing gains.

Exhibit 1: Financials & Valuations (INR mn)

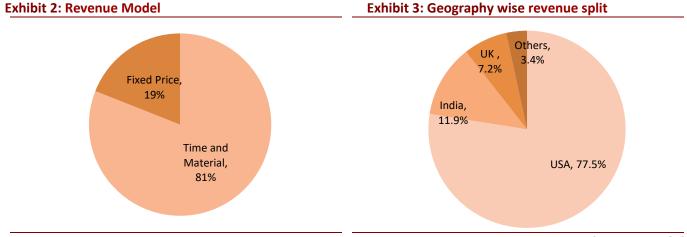
Y/E March	FY18	FY19	FY20	Q1FY21
Revenue	4,629	5,904	6,982	1,770
Growth (%)	-	27.5	18.3	1.4
Adj PAT	-225	268	830	502
Growth (%)	-	-219.2	209.7	141.9
EPS (INR)	-1.5	1.8	5.6	13.7
RoE (%)	NA	NA	31.3	47.5
PE (x)	NA	91.0	29.4	12.1

Source: Company RHP, MOFSL

Ratios are calculated on annualized and post issue basis, at the upper price band of INR166

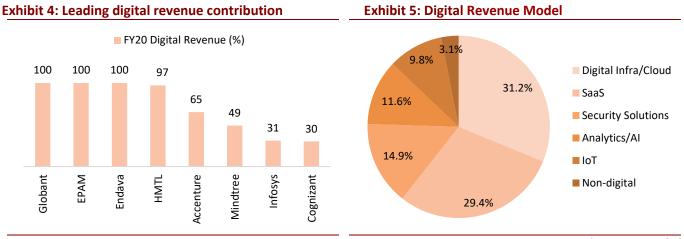
About the Company

Incorporated in March 2011, Happiest Minds Technologies Ltd (HMTL) focuses on delivering a seamless digital experience to its customers. Its offerings include (i) digital business services, (ii) product engineering services and (iii) infrastructure management and security services. HMTL provides end-to-end solution in the digital space with a customer-centric focus that aims to fulfil clients' immediate business requirements and provide them strategically viable, futuristic and transformative digital solutions.



Source: RHP, MOFSL

HMTL helps its customers in finding new ways to interact with their users and clients enabling them to become more engaging, responsive and efficient. It offer solutions across various digital technologies such as Robotic Process Automation (RPA), Software-Defined Networking/Network Function Virtualization (SDN/NFV), Big Data and advanced analytics, Internet of Things (IoT), cloud, Business Process Management (BPM) and security. In FY20, 97% of HMTL's revenues came from digital services, which is one of the highest among Indian IT companies (F&S Report).



Source: RHP, MOFSL

According to the Frost & Sullivan Report, the global enterprise digital spend (estimated at ~USD 691bn in FY18), is expected to grow at a CAGR of 20% to USD 2,083bn by FY25. Further its share in the total technology spend is expected to rise from 14% in FY18 to 35% in FY25.

Happiest Mind Tech.

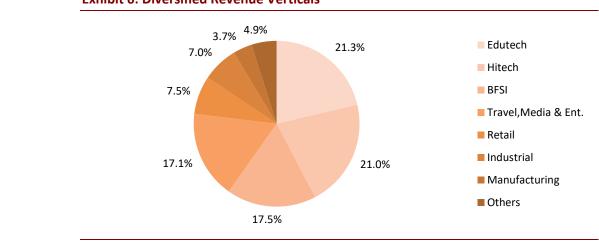
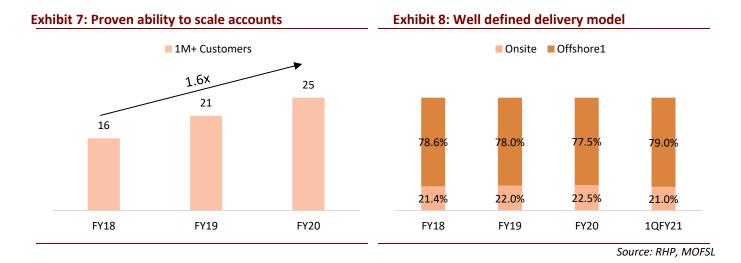


Exhibit 6: Diversified Revenue Verticals

As of Q1FY20, HMTL has 148 active customers, with repeat business growing steadily and contributing a significant portion of its revenue over the years indicating a high degree of customer stickiness. Since inception, company has focused on software product development, which has refined through repeat, multi-year engagements with various global Independent Software Vendors (ISVs). The company is partners with global ISVs such as Microsoft, Amazon Web Services Intel, IBM, McAfee, Netsuite, Salesforce, Cloudlending, Pimcore, Mindsphere, ThingWorx and PTC, Mulesoft, Talend, Appian, UIPath, AutonomIQ, Magento, Checkpoint, Saviynt, ManageEngine, CloudFabrix, OKTA, BluSapphire, Onelogin etc.



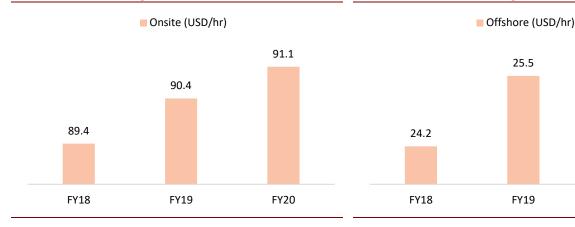
HMTL's agility and resilience has stood out in recent years. In Q1FY20/FY20, it delivered 90.1%/87.9% respectively of its projects through agile delivery methodology. Over the years and currently during the Corona pandemic, HMTL has successfully implemented its business continuity plans including to achieve efficient work-from-home practices to ensure connectivity across the enterprise.

Source: RHP, MOFSL

Happiest Mind Tech.

25.6

Exhibit 9: Onsite Billing rate



Source: RHP, MOFSL

FY20

Business Units

Digital Business Services (DBS)

Under DBS, HMTL provides digital modernization and transformation for its customers through digital application development and application modernization for an improved customer experience, enhanced productivity and better business outcomes. It helps in the development and implementation of solutions, improvement of data quality of the customer's platform, assistance in designing and testing of operations and management of platform and modernization of digital practices. It also provides consulting and domain led offerings such as digital roadmap, mindful design thinking, and migration of on-premise applications to cloud.

Exhibit 10: Offsite billing rate

Product Engineering Services (PES)

Under PES, HMTL help its customers capitalize on the transformative potential of 'digital' by building products and platforms that are smart, secure and connected. It provides customers with a blend of hardware and embedded software knowledge which combines with software platform engineering skills to help create high quality, scalable and secure solutions. HMTL is present across the development lifecycle from strategy to final roll out, thus ensuring quality. It provide a cloud and a mobile friendly approach along with an agile model that is supported by test automation to help clients accelerate their time to market and build a competitive advantage.

Infrastructure Management & Security Services (IMSS)

Under IMSS, HMTL provides an end to end monitoring and management capability with secure ring fencing of the customers' applications and infrastructure. It provides continuous support and managed security services for mid-sized enterprises and technology companies. With specialization in automation of business and IT operations using DevSecOps model and NOC/SOC, the company ensures that the data center, cloud infrastructure and applications are safe, secure, efficient and productive. The security offerings include cyber and infrastructure security, governance, risk & compliance, data privacy and security, identity and access management and threat and vulnerability management. Infrastructure offerings include DC and hybrid cloud services, workspace services, service automation (RPA, ITSM & ITOM), database and middleware services and software defined infrastructure services.

Peer Comparison

Exhibit 8: Key Matrix for FY20

Company	M.Cap. (INR Bn)	EBITDA Margin	D/E (x)	RoE	P/E (x)	Revenue CAGR (FY18-20)
TCS	8,629	26.8	-0.4	36.4	26.6	12.9
Infosys	4,276	24.5	-0.6	25.2	23.6	13.5
L&T Infotech	428	18.7	-0.3	31.1	28.6	22.0
Mindtree	199	14.0	-0.2	20.0	31.1	19.2
HMTL^	24	13.9	-0.2	31.3	29.4	22.8

Source: Company RHP, Bloomberg, MOFSL

*Price Data as on 4th September, 2020

^Calculated on fully diluted basis at upper price band of INR166

Risk and concerns

- ~77% of revenue comes from US while single customer in US contributes 12% to overall revenue. Thus any adverse
 economic conditions of US could affect HMTL's financials.
- HMTL generates a significant portion of its revenues from a small number of customers. Thus any loss or reduction of business from these customers could impact business.
- Further HMTL does not have long-term commitments with its customers, and thus it could adversely affect its business.

Management Profile

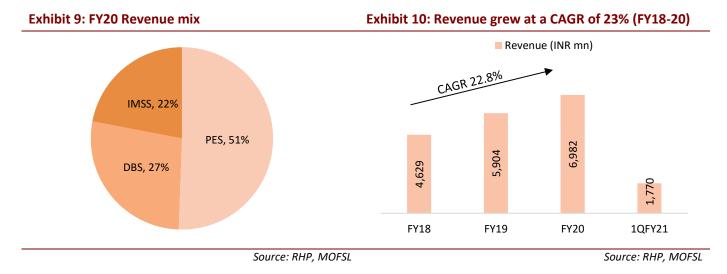
Ashok Soota is the Promoter, Executive Chairman and Director of the company. He has been associated with the company since its incorporation. Prior to founding the company, he was the Founding Chairman and Managing Director of MindTree Ltd, a company that completed a successful IPO during his tenure. He was the vice chairman of Wipro Ltd and senior vice president of Shriram Refrigeration Industries Ltd. He has been conferred various awards including, the 'Golden Peacock' award for technology leadership, 'Electronics Man of the Year' award from Electronics Industries Association of India, 'Dataquest Lifetime Achievement' award for outstanding contribution in organizing and building the Indian software industry and lifetime achievement awards from Financial Express and Chiratae Ventures (formerly known as IDG Ventures). He has several decades of experience in the information technology industry.

Venkatraman Narayanan is the Executive Director and Chief Financial Officer of the company. He has been associated with the company since April 23, 2015 and has over 25 years of experience in the area of finance and accounts. Prior to joining the Company, he was associated with Sonata Software Ltd, TeamLease Services Ltd, SAP India Pvt. Ltd., Oracle India Pvt. Ltd., Arthur Anderson and Associates, Petrot Systems TSI (India) Ltd, Transwork Information Services Ltd and MindTree Consulting Pvt Ltd.

Avneet Singh Kochar is the Non-Executive Director of the company. He has been associated with the company since April 23, 2015 and has 18 years of experience in investment management. Prior to joining the Company, he was associated with AT&T Corp. and AT&T Investment Management Corporation.

Anita Ramachandran, Rajendra Kumar Srivastava and Shubha Rao Mayya are the Independent Non – Executive Director.

Story in Charts



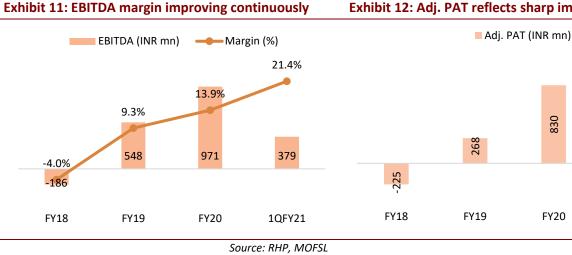


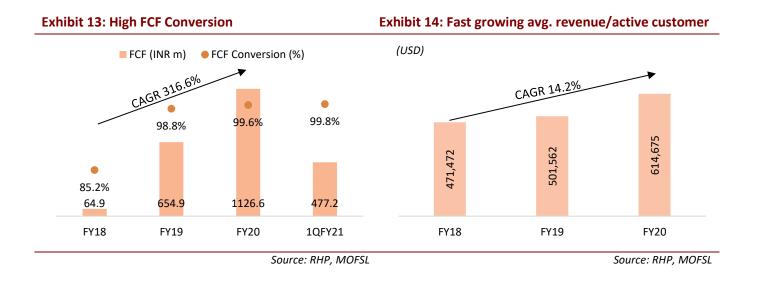
Exhibit 12: Adj. PAT reflects sharp improvement

830



1QFY21

502



September 2020

Financials

Income Statement

Y/E March	FY18	FY19	FY20	1QFY21
Net Sales	4,629	5,904	6,982	1,770
Change (%)	-,025	27.5	18.3	1.4
Total Expenditure	4,815	5,355	6,011	1,392
% of Sales	104.0	90.7	86.1	78.6
EBITDA	-186	548	971	379
Margin (%)	-4.0	9.3	13.9	21.4
Depreciation	208	248	202	51
EBIT	-394	301	769	327
Int. and Finance Charges	100	159	80	19
Other Income	262	115	160	100
РВТ	-231	130	736	408
Tax	-6	-12	19	-93
Tax Rate (%)	2.6	-9.5	2.6	-22.9
Min. Int. & Assoc. Share	0.0	0.0	0.0	0.0
Reported PAT	-225	142	717	502
Adjusted PAT	-224.7	267.9	829.7	501.8
Change (%)	-	-219.2	209.7	141.9
Margin (%)	-4.9	4.5	11.9	28.3
			Source: Co	omnany RHP_MOESI

Source: Company RHP, MOFSL

(INR mn)

Balance Sheet

				()
Y/E March	FY18	FY19	FY20	1QFY21
Share Capital	38	60	88	204
Instruments entirely in the nature of equity	223	223	363	130
Reserves	-1,349	-943	2,202	2,856
Net Worth	-1,089	-661	2,653	3,190
Minority Interest	0	0	0	0
Debt	902	759	784	982
Deferred Tax (Net)	12	0	0	-189
Total Capital Employed	-174	99	3,437	3,983
Net Fixed Assets	26	21	9	8
Goodwill on Consolidation	0	0	0	0
Capital WIP	1	0	0	0
Intangibles	924	591	371	375
Investments	1,386	982	834	1,062
Current Assets	1,532	2,541	3,868	4,097
Inventory	0	0	0	0
Debtors	944	1,293	1,149	985
Cash and Bank Balance	165	263	435	679
Loans and Advances & OCA	423	986	2,284	2,433
Curr. Liability & Provisions	4,044	4,037	1,644	1,559
Account Payables	250	288	344	360
Current Liabilities	3,200	3,259	877	734
Other Long Term Liab. & Provs.	595	490	423	465
Net Current Assets	-2,512	-1,496	2,224	2,539
Misc Expenditure	0	0	0	0
Appl. of Funds	-174	99	3,437	3,983

Happiest Mind Tech.

(INR mn)

Source: Company RHP, MOFSL

Key Ratios

Y/E March	FY18	FY19	FY20	1QFY21
Basic (INR)				
EPS	-1.5	1.8	5.6	13.7
Cash EPS	-0.1	3.5	7.0	15.1
BV/Share	-7.4	-4.5	18.1	39.5
DPS	0.0	0.0	0.0	0.0
Valuation (x)				
P/E	NA	91.0	29.4	12.1
Cash P/E	NA	47.3	23.6	11.0
P/BV	NA	NA	9.2	4.2
EV/Sales	5.4	4.2	3.5	3.5
EV/EBITDA	NA	45.4	25.5	16.3
Dividend Yield (%)	0.0	0.0	0.0	0.0
Return Ratios (%)				
RoE	NA	NA	31.3	47.5
RoCE	NA	NA	26.3	45.6
Working Capital Ratios				
Asset Turnover (x)	NA	NA	2.0	1.8
Inventory (Days)	0	0	0	0
Debtor (Days)	74	80	60	51
Creditor (Days)	20	18	18	19
Leverage Ratio (x)				
Net Debt/Equity	0.6	0.7	-0.2	-0.3

Source: Company RHP, MOFSL

(INR mn)

*All ratios calculated on fully diluted basis

#Calculated on the upper price band of INR166

Cash Flow Statement

			(
Y/E March	FY18	FY19	FY20	1QFY21
OP/(Loss) before Tax	-231	130	736	408
Depreciation	208	248	202	51
Interest paid	100	159	80	19
Income Taxes paid	2	-34	-61	10
(Inc)/Dec in WC	98	-159	70	-132
CF from Operations	176	344	1,028	356
Others	-73	232	94	-23
CF from Operating (Net)	103	576	1,122	333
(Pur)/Sale of FA	-20	-10	-11	-1
(Pur)/Sale of Investmens	278	-11	-764	-234
Interest Received	7	18	38	15
Payment for acquisition of business	-533	-	-	-
CF from Investments	-269	-3	-737	-220
Proceeds from borrowings	446	-313	68	47
Interest Paid	-48	-57	-33	-9
Proceeds from Issue of conv. Pref.				
shares/share options	41	-16	44	-5
Payment of lease liabilities	-175	-204	-212	-56
CF from Fin. Activity	263	-588	-133	-22
Net Inc/Dec of Cash	98	-15	251	92

Source: Company RHP, MOFSL

Explanation of Investment Rating	
Investment Rating	Expected return (over 12-month)
BUY	>=15%
SELL	< - 10%
NEUTRAL	> - 10 % to 15%
UNDER REVIEW	Rating may undergo a change
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation

Disclosures:

The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations)

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412. MOFSL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Investment Advisory Services, Depository participant services & distribution of various financial products. MOFSL is a subsidiary company of Passionate Investment Management Pvt. Ltd.. (PIMPL). MOFSL is a listed public company, the details in respect of which are available on www.motilaloswal.com. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL),NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate entities of Motial Oswal Financial Services Ltd. are available on the website at http://onlinereports.motialoswal.com/Dormant/documents/Associate%20Details.pdf

Details of pending Enquiry Proceedings of Motilal Oswal Financial Services Limited are available on the website at https://galaxy.motilaloswal.com/ResearchAnalyst/PublishiewLitigation.aspx MOFSL, it's associates, Research Analyst or their relatives may have any financial interest in the subject company. MOFSL and/or its associates and/or Research Analyst or their relatives may have actual 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 or date of the public appearance. MOFSL and is associate company(ies), their directors and Research Analyst and their relatives may have any have any other potential conflict of interests at the time of publication of the research report or at the time of public appearance.

- In the past 12 months, MOFSL or any of its associates may have: a) received any compensation from the subject company of this report
- b) managed or co-managed public offering of securities from subject company of this research report

- received compensation for investment banking or merchant banking or brokerage services from subject company of this research report, received compensation for investment banking or merchant banking or brokerage services from subject company of this research report, c) d)
- MOFSL and it's associates have not received any compensation or other benefits from the subject company or third party in connection with the research report. Subject Company may have been a client of MOFSL or its associates during twelve months preceding the date of distribution of the research report.

- Research Analyst may have served as director/officer/employee in the subject company.
- MOFSL and its associate companylies), and Research analyst may engage in market making activity for the subject company MOFSL and its associate companylies), and Research Analyst and their relatives from time to time may have:

a) 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 MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

Above disclosures include beneficial holdings lying in demat account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, It does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL also earns DP income from clients which are not considered in above disclosures. To enhance transparency, MOFSL has incorporated a Disclosure of Interest Statement in this document. This should, however, not be treated as endorsement of the views expressed in the report. MOFSL and / or its affiliates do and seek to do business including

investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MOFSL may have a potential conflict of interest that may affect the objectivity of this report.

Terms & Conditions:

This report has been prepared by MOFSL and is meant for sole use by the recipient and not for 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 MOFSL. 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. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MOFSL will not treat recipients as customers by virtue of their receiving this report. 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 Prince Piper & Fittings Ltd.

Analyst ownership of the stock No

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com. Research Analyst views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of MOFSL or its associates maintains arm's length distance with Research Team as all the activities are segregated from MOFSL research activity and therefore it can have an independent view with regards to subject company for which Research Team have expressed their views. Regional Disclosures (outside India)

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 MOFSL & its group companies to registration or licensing requirements within such jurisdictions

For Hong Kong:

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Securities (SEBI Reg No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. 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 Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

For U.S

MOTILAL Oswal Financial Services Limited (MOFSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the"1934 act") and under applicable state laws in the United States. In addition MOFSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts), and under applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by MOFSL, including the products and services described herein are not available to or intended for U.S. persons. This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOFSL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Motilal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this chaperoning agreement. The Research Analysts contributing to the report may not be registered /qualified as research analyst with FINRA. Such research analyst may not be associated persons of the U.S. registered broker-dealer, MOSIPL, and therefore, may not be subject to NASD rule 2711 and NYSE Rule 472 restrictions on communication with a subject company, public appearances and trading securities held by a research analyst account.

For Singapore

In Singapore, this report is being distributed by Motilal Oswal Capital Markets Singapore Pte Ltd ("MOCMSPL") (Co.Reg. NO. 2011294012) which is a holder of a capital markets services license and an exempt financial adviser in Singapore, as per the approved agreement under Paragraph 9 of Third Schedule of Securities and Futures Act (CAP 289) and Paragraph 11 of First Schedule of Financial Advisors Act (CAP 110) provided to MOCMSPL by Monetary Authority of Singapore. Persons in Singapore should contact MOCMSPL in respect of any matter arising from, or in connection with this report/publication/communication. This report is distributed solely to persons who qualify as "Institutional Investors", of which some of whom may consist of "accredited" institutional investors as defined in section 4A(1) of the Securities and Futures Act, Chapter 289 of Singapore ("the SFA"). Accordingly, if a Singapore person is not or ceases to be such an institutional investor, such Singapore Person must immediately discontinue any use of this Report and inform MOCMSPL

Disclaimer

This report is intended for distribution to Retail Investors

The report and information contained herein is strictly confidential and meant solely for the selected recipient 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. This report and information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. by this, 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. This may not be taken in substitution for the exercise of independent judgment by any recipient. 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 its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. 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. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MOFSL, its associates, their directors and the 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. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of MOFSL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, 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, availability or use would be contrary to law, regulation or which would subject MOFSL to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction. Neither the Firm, not 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 that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates. its affiliates or employees responsible for any such misuse and further agrees to hold MOFSL 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 Its all mildes of employees responsible for any sect masses and on the type to not interformed to any sect masses and on the type to not interformed to any sect masses and on the type to any sect masses and the type to a

New Link Road, Malad (West), Mumbai-400 64. Tel No: 022 71881000. Compliance Officer: Neeraj Agarwal, Email Id: na@motilaloswal.com, Contact No.:022-71881085. Registration details of group entities.: Motilal Oswal Financial Services Ltd. (MOFSL): IN2000158836 (BSE/NSE/MCX/NCDEX); CDSL: IN-DP-I6-2015; NSDL: IN-DP-NSDL-152-2000; Research Analyst: INH000000412. AMFI: ARN.: 146822. Investment Adviser: INA000007100. IRDA Corporate Agent – CA0579. Motilal Oswal Financial Services Ltd. is a distributor of Mutual Funds, PMS, Fixed Deposit, Insurance, Bond, NCDs and IPO products.