Result Update

Edelweiss Financial Services

Refer to important disclosures at the end of this report

Uncertain times ahead

CMP: Rs 58 as of (July 6, 2020)

TP: Rs 64 (▼)
12 months

Rating: HOLD (■)

Upside: 10.6 %



ASIAMONEY

We appreciate your support in the Asiamoney Brokers Poll 2020

- EDEL reported weak Q4 results, with AUM falling for the fourth straight quarter). AUM declined 47.1% YoY and 32.2% QoQ to Rs191bn amid tight liquidity conditions and economic headwinds. Management intends to gradually run down its wholesale book. Accordingly, we expect AUMs to remain under pressure for the foreseeable future.
- The company has improved its overall borrowing profile with a decline in CPs and rise in NCD/banks. Management has highlighted its plan to collapse the holding company and issue direct equity in the various companies of Edelweiss group by issuing fresh equity of Rs10-15bn in EGIA. We await to hear more from the management regarding the revised structure.
- Gross NPAs deteriorated sequentially to 3.8% from 2.8% in Q3. The company has made provisions of Rs26bn in Q4 on account of revision in the ECL model, additional impairment to facilitate sell downs and a one-time Covid-19 provision. Management has been prudent in providing, though we believe asset quality may not be as bad as it may appear.
- We remain cautious given the current economic risks and the tight liquidity scenario. We maintain Hold with a TP of Rs64, corresponding to ~0.9x FY23E P/B on a consolidated basis. We are UW in NBFC-EAP.

Tight liquidity and adverse macro pressurize margins and trigger elevated credit costs; watchful of value unlocking: In Q4, EDEL's loan book dropped by ~47.1% yoy/32.2% sequentially to Rs191bn (excluding the distressed credit) as consolidation in the loan book continued amid tight liquidity conditions and headwinds in its developer finance segment.

Management has highlighted its plan of collapsing the holding company and issuing direct equity in the various companies of Edelweiss group. Management plants to issue equity of Rs10-15bn in EGIA and another Rs10-15bn in ECL Finance, if necessary. Management also plans to bring down the wholesale book to nil and focus on retail, capital markets, asset management, ARC and insurance. We await to hear more from the management regarding the revised structure.

Outlook; maintain Hold/UW: EDEL's positive factors associated with growing focus on retail lending and strong performance of its wealth and asset management businesses were offset in part by credit and concentration risks in the group's wholesale lending segment and risks associated with the distressed assets business. We maintain Hold with a TP of Rs64, corresponding to ~0.9x FY23E P/B on a consolidated basis. We have an UW stance in NBFC—EAP. Key risks: Uncertainty of the wholesale book and the revival of retail credit demand.

Please see our sector model portfolio (Emkay Alpha Portfolio): BFSI-NBFCs (Page 6)

Financial Snapshot (Consolidated)

(Rs mn)	FY19	FY20	FY21E	FY22E	FY23E
Net income	61,593	48,098	38,534	43,996	48,412
Net profit	10,444	(20,436)	(290)	2,525	3,096
EPS (Rs)	11.1	(23.0)	(0.3)	2.8	3.5
ABV (Rs)	79.3	64.8	63.1	64.7	66.8
RoA (%)	1.6	(3.5)	(0.1)	0.7	0.8
RoE (%)	14.3	(29.6)	(0.5)	4.1	4.8
PE (x)	5.2	(2.5)	(178.2)	20.4	16.7
P/ABV	0.7	0.9	0.9	0.9	0.9

Ch	ar	ıge	in	Es	tin	nat	es	8	

EPS Chg FY21E/FY22E (%)	(109)/(19)
Target Price change (%)	(29.4)
Target Period (Months)	12
Previous Reco	HOLD

Emkay vs Consensus

EPS Estimates

FY21E

FY22E

Emkay	(0.3)	2.8
Consensus	6.4	9.6
Mean Consensus TP (12N	Л)	Rs 79
Stock Details		
Bloomberg Code		EDEL IN
Face Value (Rs)		1
Shares outstanding (mn)		935
52 Week H/L		177 / 30
M Cap (Rs bn/USD bn)		54 / 0.73
Daily Avg Volume (nos.)		23,57,619
Daily Avg Turnover (US\$	mn)	1.5

Shareholding Pattern Mar '20

Promoters	32.9%
FIIs	31.1%
DIIs	4.6%
Public and Others	31.5%

Price Performance

(%)	1M	3M	6M	12M
Absolute	26	38	(48)	(66)
Rel. to Nifty	19	3	(42)	(63)

Relative price chart



Source: Bloomberg

This report is solely produced by Emkay Global. The following person(s) are responsible for the production of the recommendation:

Jignesh Shial

jignesh.shial@emkayglobal.com +91 22 6624 2468

Anand Dama

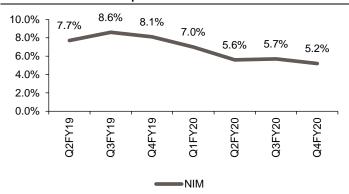
anand.dama@emkayglobal.com +91 22 6624 2480

Parth Sanghvi

parth.sanghvi@emkayglobal.com +91 22 6624 2431

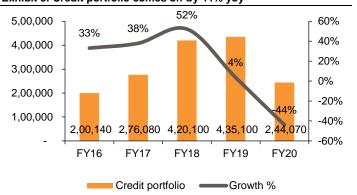
Story in Charts

Exhibit 1: NIMs have compressed to 5.2%



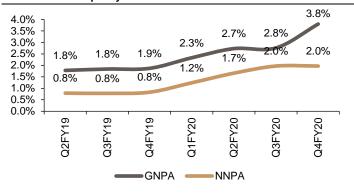
Source: Company, Emkay Research

Exhibit 3: Credit portfolio comes off by 44% yoy



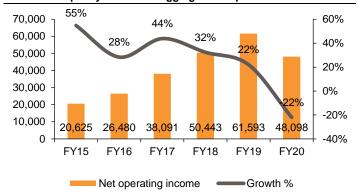
Source: Company, Emkay Research

Exhibit 2: Asset quality continues to deteriorate



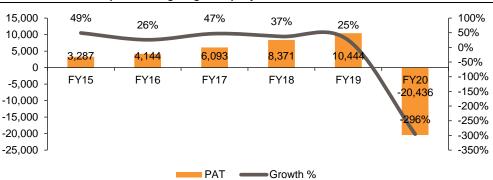
Source: Company, Emkay Research

Exhibit 4: Liquidity troubles dragging down operations



Source: Company, Emkay Research

Exhibit 5: Accelerated provisioning drags company into a Rs204bn loss



Source: Company, Emkay Research

Exhibit 6: Quarterly results

Particulars (Rs m)	Q4FY19	Q1FY20	Q2FY20	Q3FY20	Q4FY20	YoY (%)	QoQ (%)	FY19	FY20	YoY (%)
Revenues	30,412	25,820	24,052	26,496	19,659	-35.4%	-25.8%	1,08,815	96,028	-11.8%
Operating expenses	13,154	11,886	10,961	13,518	36,297	175.9%	168.5%	44,197	72,662	64.4%
Cons. C/I Ratio (%)	43.3%	46.0%	45.6%	51.0%	184.6%			40.6%	75.7%	
Employee expenses	4,359	3,762	3,321	3,322	3,669	-15.8%	10.5%	16,500	16,396	-0.6%
Other expenses	8,795	8,125	7,640	10,197	32,628	271.0%	220.0%	28,464	30,967	8.8%
Operating Profit	17,258	13,934	13,091	12,977	-16,638	-196.4%	-228.2%	64,617	23,366	-63.8%
Interest expenses	12,210	11,902	12,015	12,462	11,551	-5.4%	-7.3%	47,222	47,930	1.5%
Profit before tax	5,048	2,031	1,077	515	-28,190	-658.5%	-5573.7%	17,395	-24,565	-241.2%
Tax	1,593	686	397	162	-5,374	-437.3%	-3421.4%	6,993	-4,129	-159.0%
Tax rate (%)	31.6%	33.8%	36.9%	31.4%	19.1%			40.2%	16.8%	
Add: Share of profits from Associates	0	0	0	0	0			42	-3	
Less: Minority Interest	139	25	168	186	364			0	0	
Profit after tax	3,315	1,320	512	167	-23,180	-799.2%	-13971.7%	10,444	-20,439	-295.7%

Source: Company, Emkay Research

Exhibit 7: SOTP FY22E basis

Business	Stake (%)	Value (Rs m)	Value of EDEL Stake (Rs m)	% contribution	Valuation basis
Credit business	80%	35,918	28,735	50%	0.5x FY22E Book Value
Franchise business	90%	22,671	20,404	36%	7x FY22E PAT
Life Insurance	51%	15,700	8,007	14%	1x FY22E Embedded Value
Total value			57,146	100%	
O/s no of shares (mn)			890		
Value per share			64		

Source: Company, Emkay Research

Exhibit 8: Revision in estimates

Rs mn		FY21E			FY22E		FY23E
KS IIIII	Earlier	Revised	% change	Earlier	Revised	% change	Introduced
Net op. income	57,488	38,534	-33.0%	61,477	43,996	-28.4%	48,412
Pre-tax profits	4,534	-386	-108.5%	3,974	3,367	-15.3%	4,128
PAT	3,402	-290	-108.5%	3,418	2,525	-26.1%	3,096
EPS (Rs)	3.6	-0.3	-109.1%	3.5	2.8	-18.9%	3.5
BV (Rs)	84.4	68.6	-18.7%	85.9	71.3	-17.0%	74.7

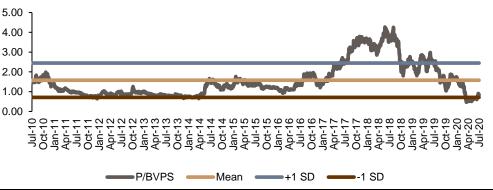
Source: Company, Emkay Research

Exhibit 9: Key assumptions

(in %)	FY20	FY21E	FY22E	FY23E
Loans growth	-26.2%	-49.9%	-3.9%	7.5%
Borrowing growth	-20.6%	-48.8%	0.1%	6.3%
Yield on average loans	17.4%	13.0%	12.5%	13.2%
Cost of average int. liabilities	11.6%	9.5%	9.1%	9.0%

Source: Emkay Research

Exhibit 10: The stock is currently trading at 0.8x 1-year forward P/B



Source: Company, Emkay Research

Key Financials (Consolidated)

Income Statement

Y/E Mar (Rs mn)	FY19	FY20	FY21E	FY22E	FY23E
Net income	61,593	48,098	38,534	43,996	48,412
Operating expenses	39,370	37,047	35,919	38,793	42,417
Pre provision profit	22,223	11,051	2,615	5,204	5,996
Provisions	4,828	35,615	3,001	1,837	1,868
Profit before tax	17,395	(24,565)	(386)	3,367	4,128
Tax	6,993	(4,129)	(97)	842	1,032
Tax rate	40	17	25	25	25
Profit after tax	10,444	(20,436)	(290)	2,525	3,096

Balance Sheet

Y/E Year End (Rs mn)	FY19	FY20	FY21E	FY22E	FY23E
Equity	888	890	890	890	890
Reserves	86,262	71,181	70,806	73,246	76,256
Net worth	87,150	72,071	71,696	74,135	77,146
Borrowings	4,61,477	3,66,574	1,87,867	1,88,092	1,99,940
Total liabilities	6,41,535	5,42,803	3,73,874	3,86,197	4,12,290
Cash and bank	64,554	86,096	49,551	56,463	60,671
Investments	89,931	87,988	96,787	1,04,530	1,12,892
Loans	4,56,858	3,22,420	1,78,921	1,74,159	1,85,129
Others	30,191	46,300	48,615	51,045	53,598
Total assets	6,41,535	5,42,803	3,73,874	3,86,197	4,12,290

Key Ratios (%)

Y/E Year End	FY19	FY20	FY21E	FY22E	FY23E
NIM	4.2	3.3	(0.2)	1.3	2.0
RoA	1.6	(3.5)	(0.1)	0.7	0.8
RoAE	14.3	(29.6)	(0.5)	4.1	4.8
GNPA (%)	1.9	3.4	8.1	10.1	11.3
NNPA (%)	0.8	1.9	4.9	6.2	6.9

Per Share Data (Rs)	FY19	FY20	FY21E	FY22E	FY23E
EPS	11.1	(23.0)	(0.3)	2.8	3.5
BVPS	81.5	69.0	68.6	71.3	74.7
ABVPS	79.3	64.8	63.1	64.7	66.8
DPS	0.3	0.0	0.0	0.0	0.0

Valuations (x)	FY19	FY20	FY21E	FY22E	FY23E
PER	5.2	(2.5)	(178.2)	20.4	16.7
P/BV	0.7	0.8	0.8	0.8	0.8
P/ABV	0.7	0.9	0.9	0.9	0.9
Dividend Yield (%)	0.5	0.0	0.0	0.0	0.0

Source: Company, Emkay Research

Growth (%)	FY19	FY20	FY21E	FY22E	FY23E
NII	53.7	(38.0)	(102.9)	(724.1)	52.2
PPOP	12.5	(50.3)	(76.3)	99.0	15.2
PAT	24.8	(295.7)	(98.6)	(972.1)	22.6
Loans	(3.3)	(29.4)	(44.5)	(2.7)	6.3

Quarterly (Rs mn)	Q4FY19	Q1FY20	Q2FY20	Q3FY20	Q4FY20
NII	18,146	13,585	11,881	13,934	7,803
NIM(%)	8.1	7.0	5.6	5.7	5.7
PPOP	5,048	2,031	1,077	515	(28,190)
PAT	3,315	1,320	512	167	(23,180)
EPS (Rs)	3.73	1.49	0.58	0.19	(26.08)

Source: Company, Emkay Research

Shareholding Pattern (%)	Mar-19	Jun-19	Sep-19	Dec-19	Mar-20
Promoters	33.0	32.9	32.9	32.9	32.9
FIIs	29.2	30.2	30.0	30.4	31.1
DIIs	3.7	4.6	4.9	4.7	4.6
Public and Others	34.2	32.2	32.2	32.0	31.5

Source: Capitaline



Analyst: Jignesh Shial

Contact Details

jignesh.shial@emkayglobal.com +91 22 6624 2468

Sector

NBFCs/AFCs

Analyst bio

Jignesh Shial is a CA and has total 12 years of research experience. His team currently covers 11 NBFCs/AFCs.

Emkay Alpha Portfolio - BFSI-NBFCs

EAP sector portfolio

Company Name	BSE200 Weight	EAP Weight	OW/UW (%)	OW/UW (bps)	EAP Weight (Normalised)
BFSI-NBFCs	7.72	7.66	-1%	-7	100.00
Bajaj Finance	1.27	1.27	1%	1	16.47
Cholamandalam Investment	0.13	0.13	-4%	-1	1.65
Edelweiss Financial Services	0.06	0.00	-100%	-6	0.00
HDFC	5.67	5.76	2%	9	74.57
L&T Finance Holdings	0.07	0.00	-100%	-7	0.00
LIC Housing Finance	0.15	0.15	1%	0	1.90
Magma Fincorp	0.00	0.00	NA	0	0.00
Mahindra Finance	0.09	0.06	-34%	-3	0.81
Nippon Life	0.08	0.08	1%	0	1.10
Shriram City Union Finance	0.00	0.00	NA	0	0.00
Shriram Transport Finance	0.20	0.21	1%	0	2.66
Cash	0.00	0.07	NA	7	0.8

Source: Emkay Research

■ High Conviction/Strong Over Weight ■ High Conviction/Strong Under Weight

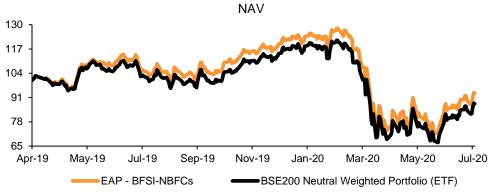
Sector portfolio NAV

	Base				_	Latest
	01-Apr-19	01-Oct-19	03-Jan-20	01-Apr-20	03-Jun-20	03-Jul-20
EAP - BFSI-NBFCs	100.0	104.8	123.8	77.1	87.6	93.2
BSE200 Neutral Weighted Portfolio (ETF)	100.0	100.2	118.8	72.2	82.2	87.6

^{*}Performance measurement base date 1st April 2019

Source: Emkay Research

NAV chart



Source: Emkay Research

Please see our model portfolio (Emkay Alpha Portfolio): SMID

Please see our model portfolio (Emkay Alpha Portfolio): Nifty

"Emkay Alpha Portfolio – SMID and Nifty are a supporting document to the Emkay Alpha Portfolios Report and is updated on regular intervals"

^{*} Not under coverage: Equal Weight

Emkay Rating Distribution

Ratings	Expected Return within the next 12-18 months.	
BUY	Over 15%	
HOLD	Between -5% to 15%	
SELL	Below -5%	

Completed Date: 07 Jul 2020 03:26:16 (SGT) Dissemination Date: 07 Jul 2020 03:27:16 (SGT)

Sources for all charts and tables are Emkay Research unless otherwise specified.

GENERAL DISCLOSURE/DISCLAIMER BY EMKAY GLOBAL FINANCIAL SERVICES LIMITED (EGFSL):

Emkay Global Financial Services Limited (CIN-L67120MH1995PLC084899) and its affiliates are a full-service, brokerage, investment banking, investment management and financing group. Emkay Global Financial Services Limited (EGFSL) along with its affiliates are participants in virtually all securities trading markets in India. EGFSL was established in 1995 and is one of India's leading brokerage and distribution house. EGFSL is a corporate trading member of Bombay Stock Exchange Limited (BSE), National Stock Exchange of India Limited (NSE), MCX Stock Exchange Limited (MCX-SX). EGFSL along with its subsidiaries offers the most comprehensive avenues for investments and is engaged in the businesses including stock broking (Institutional and retail), merchant banking, commodity broking, depository participant, portfolio management, insurance broking and services rendered in connection with distribution of primary market issues and financial products like mutual funds, fixed deposits. Details of associates are available on our website i.e. www.emkayolobal.com

EGFSL is registered as Research Analyst with SEBI bearing registration Number INH000000354 as per SEBI (Research Analysts) Regulations, 2014. EGFSL hereby declares that it has not defaulted with any stock exchange nor its activities were suspended by any stock exchange with whom it is registered in last five years, except that NSE had disabled EGFSL from trading on October 05, October 08 and October 09, 2012 for a manifest error resulting into a bonafide erroneous trade on October 05, 2012. However, SEBI and Stock Exchanges have conducted the routine inspection and based on their observations have issued advice letters or levied minor penalty on EGFSL for certain operational deviations in ordinary/routine course of business. EGFSL has not been debarred from doing business by any Stock Exchange / SEBI or any other authorities; nor has its certificate of registration been cancelled by SEBI at any point of time.

EGFSL offers research services to clients as well as prospects. 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.

Other disclosures by Emkay Global Financial Services Limited (Research Entity) and its Research Analyst under SEBI (Research Analyst) Regulations, 2014 with reference to the subject company(s) covered in this report

EGFSL and/or its affiliates may seek investment banking or other business from the company or companies that are the subject of this material. 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. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest including but not limited to those stated herein. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein. This report is not directed to, 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 or regulation or which would subject EGFSL or its group companies to any registration or licensing requirement within such jurisdiction. Specifically, this document does not constitute an offer to or solicitation to any U.S. person for the purchase or sale of any financial instrument or as an official confirmation of any transaction to any U.S. person. Unless otherwise stated, this message should not be construed as official confirmation of any transaction. No part of this document may be used by private customers in United Kingdom. All material presented in this report, unless specifically indicated otherwise, is under copyright to Emkay. None of the material, nor its content, nor any copy of it, may be altered in any way, transmitted to, copied or distributed to any other party, without the prior express written permission of EGFSL. All trademarks, service marks and logos used in this report are trademarks or registered trademarks of EGFSL or its Group Companies. The information contained herein is not intended for publication or distribution or circulation in any manner whatsoever and any unauthorized reading, dissemination, distribution or copying of this communication is prohibited unless otherwise expressly authorized. Please ensure that you have read "Risk Disclosure Document for Capital Market and Derivatives Segments" as prescribed by Securities and Exchange Board of India before investing in Indian Securities Market. In so far as this report includes current or historic information, it is believed to be reliable, although its accuracy and completeness cannot be guaranteed.

- This publication has not been reviewed or authorized by any regulatory authority. There is no planned schedule or frequency for updating research publication relating to any issuer.
- Please contact the primary analyst for valuation methodologies and assumptions associated with the covered companies or price targets

Disclaimer for U.S. persons only: This research report is a product of Emkay Global Financial Services Limited (Emkay), 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 Financial Institutions Regulatory Authority (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 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.

ANALYST CERTIFICATION BY EMKAY GLOBAL FINANCIAL SERVICES LIMITED (EGFSL)

The research analyst(s) primarily responsible for the content of this research report, in part or in whole, certifies that the views about the companies and their securities expressed in this report accurately reflect his/her personal views. The analyst(s) also certifies that no part of his/her compensation was, is, or will be, directly or indirectly, related to specific recommendations or views expressed in the report. The research analyst (s) primarily responsible of the content of this research report, in part or in whole, certifies that he or his associate does not serve as an officer, director or employee of the issuer or the new listing applicant (which includes in the case of a real estate investment trust, an officer of the management company of the real estate investment trust; and in the case of any other entity, an officer or its equivalent counterparty of the entity who is responsible for the management of the issuer or the new listing applicant). The research analyst(s) primarily responsible for the content of this research report or his associate does not have financial interests in relation to an issuer or a new listing applicant that the analyst reviews. EGFSL has procedures in place to eliminate, avoid and manage any potential conflicts of interests that may arise in connection with the production of research reports. The research analyst(s) responsible for this report operates as part of a separate and independent team to the investment banking function of the EGFSL and procedures are in place to ensure that confidential information held by either the research or investment banking function is handled appropriately. There is no direct link of EGFSL compensation to any specific investment banking function of the EGFSL.

¹ An associate is defined as (i) the spouse, or any minor child (natural or adopted) or minor step-child, of the analyst; (ii) the trustee of a trust of which the analyst, his spouse, minor child (natural or adopted) or minor step-child, is a beneficiary or discretionary object; or (iii) another person accustomed or obliged to act in accordance with the directions or instructions of the analyst.

COMPANY-SPECIFIC / REGULATORY DISCLOSURES BY EMKAY GLOBAL FINANCIAL SERVICES LIMITED (EGFSL):

Disclosures by Emkay Global Financial Services Limited (Research Entity) and its Research Analyst under SEBI (Research Analyst) Regulations, 2014 with reference to the subject company(s) covered in this report-:

- 1. EGFSL, its subsidiaries and/or other affiliates do not have a proprietary position in the securities recommended in this report as of July 6, 2020
- 2. EGFSL, and/or Research Analyst does not market make in equity securities of the issuer(s) or company(ies) mentioned in this Research Report Disclosure of previous investment recommendation produced:
- 3. EGFSL may have published other investment recommendations in respect of the same securities / instruments recommended in this research report during the preceding 12 months. Please contact the primary analyst listed in the first page of this report to view previous investment recommendations published by EGFSL in the preceding 12 months.
- 4. EGFSL, its subsidiaries and/or other affiliates and Research Analyst or his/her relative's does not have any material conflict of interest in the securities recommended in this report as of July 6, 2020.
- 5. EGFSL, its subsidiaries and/or other affiliates and Research Analyst or his/her relative's does not have actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the July 6, 2020
- 6. EGFSL, its subsidiaries and/or other affiliates and Research Analyst have not received any compensation in whatever form including compensation for investment banking or merchant banking or brokerage services or for products or services other than investment banking or merchant banking or brokerage services from securities recommended in this report (subject company) in the past 12 months.
- 7. EGFSL, its subsidiaries and/or other affiliates and/or and Research Analyst have not received any compensation or other benefits from securities recommended in this report (subject company) or third party in connection with the research report.
- 8. Securities recommended in this report (Subject Company) has not been client of EGFSL, its subsidiaries and/or other affiliates and/or and Research Analyst during twelve months preceding the July 6, 2020

² Financial interest is defined as interest that are commonly known financial interest, such as investment in the securities in respect of an issuer or a new listing applicant, or financial accommodation arrangement between the issuer or the new listing applicant and the firm or analysis. This term does not include commercial lending conducted at the arm's length, or investments in any collective investment scheme other than an issuer or new listing applicant notwithstanding the fact that the scheme has investments in securities in respect of an issuer or a new listing applicant.

RESTRICTIONS ON DISTRIBUTION

KESTRICTIONS ON I	DISTRIBUTION
General	This report is not directed to, 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 or regulation.
Australia	This report is not for distribution into Australia.
Hong Kong	This report is not for distribution into Hong Kong.
Indonesia	This report is being distributed in Indonesia by PT DBS Vickers Sekuritas Indonesia.
Malaysia	This report is not for distribution into Malaysia.
Singapore	This report is distributed in Singapore by DBS Bank Ltd (Company Regn. No. 16800306E) or DBSVS (Company Regn. No. 1860024G) both of which are Exempt Financial Advisers as defined in the Financial Advisers Act and regulated by the Monetary Authority of Singapore. DBS Bank Ltd and/or DBSVS, may distribute reports produced by its respective foreign entities, affiliates or other foreign research houses pursuant to an agreement under Regulation 32C of the financial Advisers Regulations. Singapore recipients should contact DBS Bank Ltd at 6327 2288 for matters arising from, or in connection with the report.
Thailand	This report is being distributed in Thailand by DBS Vickers Securities (Thailand) Co Ltd.
United Kingdom	This report is disseminated in the United Kingdom by DBS Vickers Securities (UK) Ltd, ("DBSVUK"). DBSVUK is authorised and regulated by the Financial Conduct Authority in the United Kingdom. In respect of the United Kingdom, this report is solely intended for the clients of DBSVUK, its respective connected and associated corporations and affiliates only and no part of this document may be (i) copied, photocopied or duplicated in any form or by any means or (ii) redistributed without the prior written consent of DBSVUK. This communication is directed at persons having professional experience in matters relating to investments. Any investment activity following from this communication will only be engaged in with such persons. Persons who do not have professional experience in matters relating to investments should not rely on this communication.
Dubai International Financial Centre	This research report is being distributed by DBS Bank Ltd., (DIFC Branch) having its office at units 608-610, 6th Floor, Gate Precinct Building 5, PO Box 506538, Dubai International Financial Centre (DIFC), Dubai, United Arab Emirates. DBS Bank Ltd., (DIFC Branch) is regulated by The Dubai Financial Services Authority. This research report is intended only for professional clients (as defined in the DFSA rulebook) and no other person may act upon it.
United Arab Emirates	This report is provided by DBS Bank Ltd (Company Regn. No. 196800306E) which is an Exempt Financial Adviser as defined in the Financial Advisers Act and regulated by the Monetary Authority of Singapore. This report is for information purposes only and should not be relied upon or acted on by the recipient or considered as a solicitation or inducement to buy or sell any financial product. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situation, or needs of individual clients. You should contact your relationship manager or investment adviser if you need advice on the merits of buying, selling or holding a particular investment. You should note that the information in this report may be out of date and it is not represented or warranted to be accurate, timely or complete. This report or any portion thereof may not be reprinted, sold or redistributed without our written consent.
United States	DBSVUSA did not participate in its preparation. The research analyst(s) named on this report are not registered as research analysts with FINRA and are not associated persons of DBSVUSA. The research analyst(s) are not subject to FINRA Rule 2241 restrictions on analyst compensation, communications with a subject company, public appearances and trading securities held by a research analyst. This report is being distributed in the United States by DBSVUSA, which accepts responsibility for its contents. This report may only be distributed to Major U.S. Institutional Investors (as defined in SEC Rule 15a-6) and to such other institutional investors and qualified persons as DBSVUSA may authorize. Any U.S. person receiving this report who wishes to effect transactions in any securities referred to herein should contact DBSVUSA directly and not its affiliate.
Other jurisdictions	In any other jurisdictions, except if otherwise restricted by laws or regulations, this report is intended only for qualified, professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions.

Emkay Global Financial Services Ltd.

CIN - L67120MH1995PLC084899

7th Floor, The Ruby, Senapati Bapat Marg, Dadar - West, Mumbai - 400028. India Tel: +91 22 66121212 Fax: +91 22 66121299 Web: www.emkayglobal.com