

Motilal Oswal Financial

Tough Year Ahead

For 4QFY20, broking segment PAT was hit by expansion costs and declined 7.8% QoQ, while steep MTM hit on AUMs hit the AMC as PAT declined 12.9% QoQ. Management sold bad loans to reduce NPLs, while slippages remained low resulting in the housing finance business delivering a PAT growth of 117.3/9.3% YoY/QoQ. Large MTM loss of Rs 3.5bn on the firm's treasury, however resulted in a consolidated (ex. MOHL) net loss of Rs 2.7bn. We reduce our estimates but retain BUY with a 5.2% lower TP of Rs 633, as core (broking and AMC) profit growth outlook weakens for FY21E.

- AMC (ex. WM): Revs/EBITDA/PAT were below est. at Rs 1,316/456/357mn (-5.7/-14.3/+0.6% YoY). Despite the sharp drawdown seen in equity markets, net inflows were positive at Rs 2.8bn (-90.0/+25.0% YoY/QoQ). Management clarified that drop in PMS assets was more as a result of higher concentration in mid and small cap stocks. Management stated that PMS new account acquisition has been hit due to lockdown and outlook for incremental flows remains uncertain. We have reduced our FY21/22E APAT forecast to Rs 1.5/1.8bn (-7.7/-10.0 %).
- Capital Markets (in. WM) reported an in-line Revs/EBITDA/PAT of Rs 3,645/1,161/428mn (+13.4/17.2/-3.4% YoY). Uptick in broking is visible with a 58.1/9.6% YoY/QoQ increase in ADTV and with cash share in mix at 9.0% (5 qtr high). Cal. yields were at 1.5bps (-24.2/2.9% YoY/QoQ). Lending book declined to Rs 8bn, -26.1% QoQ. Mgt. has added 1,000 employees and 25 branches in 4QFY20 as it took over franchisees and manpower of beleaguered competition. We have reduced our FY21/22E APAT forecast to Rs 1.6/2.0bn (-0.4/-0.1%).
- Commodity trading: Due to the negative price settlement of the crude contract on MCX in Apr-20, MOFS had to fund its customers by of Rs 810mn on settlement. This amount is now a recoverable and has not been provided for. Recoverability is doubtful. The company and clients have filed for arbitration. Mgt. stated that the same may be provided for in 1QFY21E. Treasury: MTM hit on investments (mainly equity MFs) resulted in a loss of Rs 3.5bn vs. profit of Rs 547mn in 3QFY20.
- The AMC business is showing traction despite a difficult environment. While MOFS is expanding its broking business, we remain wary of lower ADTVs over FY21E and increased competition. We maintain a BUY with a TP of 633 i.e. P/E of 12/25x Broking/AMC business Mar-22E EPS. Stock is trading at MOFS (ex. MOHL) FY21/22E P/E of 11.4/13.0. Key Risks: prolonged lackluster markets, and any sharp decline in fund raising.

Financial Summary: MOFS (ex-MOHL)

(Rs mn)	4QFY20	4QFY19	YoY(%)	3QFY20	QoQ(%)	FY18	FY19	FY20	FY21E	FY22E	
Revenue	996	4,733	-79.0	5,038	(80.2)	19,837	17,186	13,943	18,791	19,493	
EBITDA	-2,033	1,916	-206.1	2,249	(190.4)	7,762	6,131	2,271	7,400	6,950	
EBITDA Margin (%)	(204.1)	40.5	-24460bps	44.6	-24876bps	39.1	35.7	16.3	39.4	35.7	
PAT	-2,713	1,384	-296.0	1,493	(281.7)	5,543	4,101	1,142	5,854	5,125	
EPS	(18.3)	9.3	-296.0	10.1	(281.7)	38.3	28.3	7.9	40.5	35.4	
P/E (x)						11.9	16.3	58.4	11.4	13.0	
ROIC (%)						25.7	14.8	5.2	20.5	16.2	
Source: Company,	Source: Company, HSIE Research estimates										

BUY

CMP (as on 12 l	Rs 502	
Target Price	Rs 633	
NIFTY		9,197
KEY CHANGES	OLD	NEW
Rating	BUY	BUY
Price Target	Rs 668	Rs 633
EDC 0/	FY21E	FY22E
EPS %	26%	-8.9%

KEY STOCK DATA

Bloomberg code	MOFS IN
No. of Shares (mn)	148
MCap (Rs bn) / (\$ mn)	74/987
6m avg traded value (Rs mn) 125
52 Week high / low	Rs 905/426

STOCK PERFORMANCE (%)

	3M	6 M	12M
Absolute (%)	(35.3)	(25.3)	(24.8)
Relative (%)	(10.8)	(3.1)	(8.5)

SHAREHOLDING PATTERN (%)

	Dec-19	Mar-20
Promoters	69.6	69.8
FIs & Local MFs	1.7	4.6
FPIs	13.2	9.8
Public & Others	15.2	15.9
Pledged Shares	0.00	0.00
Source : BSE		

Madhukar Ladha, CFA madhukar.ladha@hdfcsec.com +91-22-6171-7323







Contd.

MOHL: Loan book declined to Rs 36.7bn (7th consecutive qtr. decline) as disbursements, impacted by lockdown, remained muted at just Rs 0.5bn/qtr. GNPA/NNPA reduced to 1.8% (-120bps QoQ) and 2.4% (-90bps QoQ) as management sold addnl. GNPLs of ~Rs 550mn to ARC. Mgt. highlighted that NPAs sold to ARC are showing improved recoveries. We expect the lock down to have a bearing on the growth and profitability of the business over 1HFY21. We will watch for slippages over the next 2-3 quarters. Focus has to be on collection.

MOFS (ex-MOHL) Results Summary: 4QFY20

Adj. Revenues were hit by MTM loss on treasury book of Rs 3.5bn.

		, ,			
(Rs mn)	4QFY20	4QFY19	YoY (%)	3QFY20	QoQ (%)
Adj. Revenues	996	4,733	(79.0)	5,038	(80.2)
Total costs	3,553	3,293	7.9	3,337	6.5
EBITDA	(2,033)	1,916	(206.1)	2,249	(190.4)
PAT	(2,691)	1,401	(292.1)	1,525	(276.5)
Less: interco adjustments	(22)	(17)	29.4	(32)	(31.3)
APAT	(2,713)	1,384	(296.0)	1,493	(281.7)
EPS	(18.3)	9.3	(296.0)	10.1	(281.7)

Source: Company, HSIE Research

PAT Break-up (segment wise)

Titi Bican up (segment wise)					
Business segment (Rs mn)	4QFY20	4QFY19	YoY (%)	3QFY20	QoQ (%)
Broking	451	362	24.6	489	(7.8)
Investment banking	(37)	55	(167.3)	(23)	NM
Wealth management	14	29	(51.7)	34	(58.8)
Total capital market	428	446	(4.0)	500	(14.4)
Asset management	357	344	3.8	410	(12.9)
Private equity	44	77	(42.9)	68	(35.3)
Total asset management	401	421	(4.8)	478	(16.1)
Fund based business	(3,520)	528	(766.7)	547	(743.5)
Con. APAT ex. MOHL before interco adj	(2,691)	1,395	(292.9)	1,525	(276.5)
Less: intercompany adjustments	2,508	(11)	NM	(32)	NM
Con. APAT ex. MOHL	(183)	1,384	(113.2)	1,493	(112.3)
MOHL	176	81	117.3	161	9.3
Consolidated APAT	(7)	1,465	(100.5)	1,654	(100.4)

Source: Company, HSIE Research

Higher ADTVs (+24.6/-7.8% YoY/QoQ), and higher cash share drove performance of broking segment.

Performance in the AMC businesses was hit by lower AAUMs due to the sharp market correction.

MTM loss of Rs 3.5bn in Fund based segment hurt profitability.

Core business profits declined in FY20.

Core businesses PBT has declined over FY20

PBT (Rs mn)	4QFY20	4QFY19	YoY (%)	FY20	FY19	YoY (%)
Capital markets						
Broking & distribution	629	571	10.2	2,532	2,485	1.9
IB	-48	70	(168.6)	-113	110	(202.7)
Wealth management	20	43	(53.5)	83	199	(58.3)
Total	601	684	(12.1)	2,502	2,794	(10.5)
Asset management						
Public equities	453	531	(14.7)	2,079	2,305	(9.8)
Private equities	104	138	(24.6)	387	462	(16.2)
Total	557	669	(16.7)	2,466	2,767	(10.9)



Segment wise financial highlights

Asset Management (Includes Private equity)

Particulars (Rs mn)	4QFY20	4QFY19	YoY (%)	3QFY20	QoQ (%)
Revenues	1,629	1,752	(7.0)	1,700	(4.2)
Total costs	1,069	1,080	(1.0)	1,030	3.8
EBITDA	560	672	(16.7)	670	(16.4)
PBT	557	669	(16.7)	662	(15.9)
PAT	401	430	(6.7)	478	(16.1)

Revenue was hit by lower AAUMs in 4QFY20.

Source: Company, HSIE Research

AUM declined 23.7% YoY led by decline in PMA AUM (26.9% YoY) while MF AUM declined 20.0% YoY.

5 Quarters at a glance: Asset Management

(Rs bn)	4QFY19	1QFY20	2QFY20	3QFY20	4QFY20	YoY (%)	QoQ(%)
Total AUM	388	388	383	401	296	(23.7)	(26.1)
MF AUM	200	199	199	211	160	(20.0)	(24.0)
PMS AUM	160	161	158	164	117	(26.9)	(28.4)
AIF AUM	28	28	26	27	19	(32.1)	(28.3)
Total Net inflows	2.0	(4.0)	0.6	0.8	NA	NA	NA
Monthly SIP Inflows (Rs bn)	1.6	1.4	1.4	1.3	1.3	(17.1)	(0.3)
SIP market share (%)	2.0	1.8	1.6	1.6	1.5	-43bps	-4bps

*Calculated

Capital Markets (Includes Broking, IB, distribution and wealth management)

Particulars (Rs mn)	4QFY20	4QFY19	YoY (%)	3QFY20	QoQ (%)
Revenues	3,645	3,213	13.4	3,341	9.1
Total costs	2,484	2,213	12.2	2,307	7.7
EBITDA	1,161	991	17.2	1,034	12.3
PBT	601	684	(12.1)	667	(9.9)
PAT	428	443	(3.4)	500	(14.4)

Source: Company, HSIE Research

Expansion costs- co hired ~1K employees and added ~25 branches, hit bottomline.

Broking market share remained stable at 2.6%.

Growth in Broking ADTV resulted in 19.8/12.8% YoY/QoQ growth in broking revenues.

MTM hit on investments (mainly equity MFs) resulted in a loss of Rs 3.5bn vs. profit of Rs 567mn in 3QFY20.

Disbursements continue to remain muted at Rs 0.5bn (-42.5/-24.6% YoY/QoQ).

Loan book declined to Rs 36.7bn (7th consecutive qtr. decline) as disbursements were impacted by lockdown.

We believe the scaling up of MOHL will take time and disbursements are expected to remain muted over 1HFY21. 5 Quarters at a glance

Particulars	4QFY19	1QFY20	2QFY20	3QFY20	4QFY20	<i>YoY</i> (%)	QoQ(%)
Broking revenues (Rs mn)*	2,104	2,067	2,182	2,235	2,520	19.8	12.8
Broking ADTV (Rs bn) (ex prop)	174	189	222	251	275	58.1	9.6
Market share (%) *	2.6	2.2	2.3	2.6	2.6	5bps	0bps
Blended yield (bps)*	2.0	1.8	1.6	1.5	1.5	(0.5)	0.0
Distribution							
Distribution revs. (Rs mn)	252.0	216.0	293.0	311.0	273.0	8.3	(12.2)
Distribution AUM (Rs bn)	96.0	97.0	99.0	104.0	90.0	16.1	5.1
Yield (bps)*	109	90	120	123	113	396bps	-998bps
Net inflows (Rs bn)	2.0	2.0	2.0	3.0	2.0	(0.0)	(33.3)
Wealth Management							
Revenues (Rs mn)	258	221	279	252	255	(1.2)	1.2
AUM (Rs bn)	175	180	181	189	156	(10.9)	(17.5)
Yield (bps)	75	62	62	60	60	-15bps	0bps
Net inflows (Rs bn)	2.0	4.6	1.5	1.3	NA	NA	NA

^{*}Calculated Source: Company, HSIE Research

Treasury (Fund based)

Particulars (Rs mn)	4QFY20	4QFY19	YoY (%)	3QFY20	QoQ (%)
Revenues	(3,754)	535	(801.7)	545	(788.8)
PAT	(3,520)	528	(766.7)	547	(743.5)

Source: Company, HSIE Research

MOHL

Particulars (Rs mn)	4QFY20	4QFY19	YoY (%)	3QFY20	QoQ (%)
NII	579	514	12.6	526	10.1
Other income	53	39	35.9	14	278.6
Total income	632	553	14.3	540	17.0
Expenses	231	237	(2.5)	237	(2.5)
PPoP	401	316	26.9	302	32.8
Provisions/write offs	120	223	(46.2)	49	144.9
PBT	281	93	NM	253	11.1
PAT	176	81	NM	161	9.3

Source: Company, HSIE Research

5 Quarters at a glance: MOHL

	4QFY19	1QFY20	2QFY20	3QFY20	4QFY20	YoY (%)	QoQ(%)
Loan Book (Rs Bn)	43.6	43.0	38.5	37.8	36.7	(15.9)	(3.0)
Disbursement (Rs Bn)	0.8	0.3	0.5	0.6	0.5	(42.5)	(24.6)
GNPL (%)	9.3	10.4	2.4	3.0	1.8	-750bps	-120bps
NNPL (%)	7.2	7.8	1.8	2.3	1.4	-578bps	-90bps
Provision Coverage Ratio (%)	43.0	42.0	62.0	53.0	66.0	2300bps	1300bps

AUM dropped ~25% as equity prices declined in Mar-20.

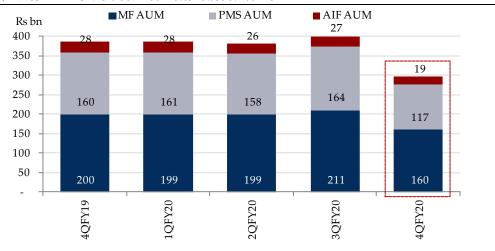
Fall was despite a net inflow of Rs 2.8bn in 4QFY20.

SIP book size remained stable for MOAMC, however Industry SIP inflows have declined leading to increase in market share.

Yields continue to remain much higher than that of ISEC (3QFY20: 0.44bps).

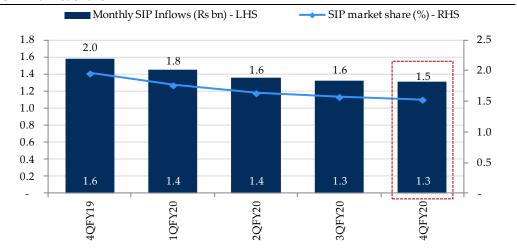
IB revs and profits continue to remain weak, dragging overall capital markets profitability.

MF/PMS/AIF AUMs declined 20.0/26.9/30.1% YoY



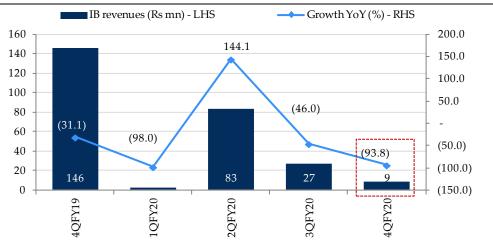
Source: Company, HSIE Research

SIP market share



Source: Company, HSIE Research

IB revenues reminaed soft



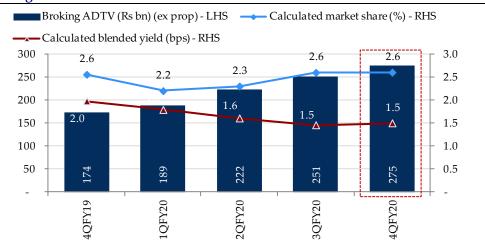
Share of cash improved within the mix to 9.0% (+132bps QoQ).

Calculated broking yields were stable at 1.5bps.

Lockdown impacted disbursements.

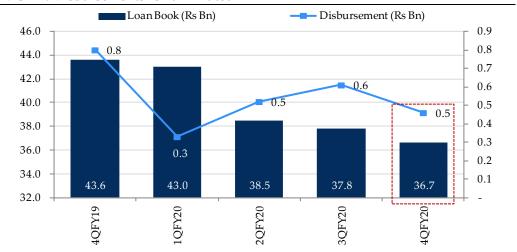
Sale of bad loans and release of provisions resulted in lower NNPLs.

Broking: Yield remains low



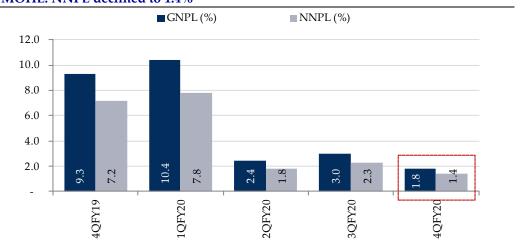
Source: Company, HSIE Research

MOHL: Disbursements remain muted



Source: Company, HSIE Research

MOHL: NNPL declined to 1.4%





Valuation

Base Case: Sum of the parts valuation

Business segments	Metric	FY21E	FY22E	Multiple	Valuation	Valuation (Rs/share)		
O				(x)	FY21E	FY22E	FY21E	FY22E
Broking and distribution	PAT	1,641	2,012	12.0	19,686	24,149	133	163
AMC (Public and private)	PAT	1,510	1,918	25.0	37,754	47,953	255	324
Investments/Treasury	MTM value	22,777	23,531	0.7	15,944	16,471	108	111
Housing finance	ABV	8,912	9,737	0.8	7,129	7,789	48	53
Total					80,513	96,363	544	651
Less: intersegment		-164	-141	18.5	-3,035	-2,606	-20	-18
Total					77,478	93,757	523	633

Our Mar-21TP works out to be Rs 633/share.

Source: Company, HSIE Research

Assumptions

Financial summary: Broking, IB and distribution (Includes wealth management)

(Rs mn)	FY18	FY19	FY20	FY21E	FY22E
Total revenue	12,218	11,665	11,815	12,527	13,534
EBITDA	3,899	3,023	2,659	2,376	2,882
PAT	2,581	1,750	1,849	1,641	2,012
Broking revenues	7,963	8,278	8,985	9,623	9,665
Growth (%)	56.1	4.0	8.5	7.1	0.4
Broking yields (bps) calculated	2.3	1.9	1.5	1.4	1.3
Broking ADTV (Rs bn)	137	174	235	280	302
Growth (%)	60.4	27.2	35.1	19.0	8.0
Distribution revenues	1,430	1,084	1,093	1,226	1,472
Growth (%)	47.4	(24.2)	0.9	12.1	20.1
Distribution AUM (Rs bn)	75	96	90	113	126
Growth (%)	71.4	27.5	(6.3)	25.0	12.0
Yield (%)	2.4	1.3	1.2	1.2	1.2
Spread income	678	821	580	417	691
Growth (%)	22.1	21.0	(29.3)	(28.1)	65.7
Spreads on funding (%)	4.8	4.2	2.3	6.8	7.0
Interest income					
-T+5+LAS+MTF book	1,567	1,770	1,631	1,318	1,490
-Liened investments	40	178	511	476	544
Book Size (T+5+LAS+MTF)	11,500	15,270	8,000	9,570	10,294
Liened investments	9,019	7,021	7,588	8,753	10,010
Yield (%)	4.8	3.8	3.1	2.5	3.6
Wealth Management					
Revenue	992	1,088	1,007	1,094	1,397
Growth (%)	37.6	9.7	(7.4)	8.6	27.8
Wealth AUM (Rs bn)	147	175	156	203	245
Growth (%)	45.7	18.9	(10.9)	29.8	20.7
Net Sales (Rs bn)	27	24	19	15	18
Yield (%)	0.80	0.68	0.58	0.61	0.63
Investment banking					
Revenue	1,135	371	121	133	266
Growth (%)	30.1	(67.3)	(67.4)	10.0	100.0
Other revenues	20	24	29	35	41



T- 1	A		0 TD ' ' '
Him andial	CIIII III AND ANTIO A C	cat managamant	X- Prittato consists
Fillanciai	Sullilliai V. AS	sei managemem	& Private equity

(Rs mn)	FY18	FY19	FY20	FY21E	FY22E
Total revenue	6,498	6,851	6,630	5,508	6,949
EBITDA	2,420	2,873	2,497	2,124	2,688
PAT	1,650	1,799	1,820	1,510	1,918
	2,000	1,,,,,	1,020	1,010	1,510
1) Asset management (public equities)					
Revenue	5,175	5,747	5,561	4,501	5,665
Growth (%)	52.0	11.1	(3.2)	(19.1)	25.9
AUM (Rs bn)				, ,	
Mutual fund	182	200	160	203	253
PMS	150	160	117	151	170
AIF	24	28	19	23	13
AUM growth (%)					
MF	95.5	10.1	(20.0)	27.2	24.2
PMS	42.8	7.0	(26.9)	28.8	12.7
AIF	347.8	15.8	(32.1)	19.0	(42.2)
As % of AAUM (bps)					
Revenues	185	155	146	145	144
Staff expenses	19	13	13	13	12
Brokerage expenses	92	66	62	63	62
Admin and other opex	14	11	12	12	11
Total exp	125	90	87	87	85
EBITDA	61	65	59	58	59
EBIT	60	62	59	57	59
NOPLAT	39	40	44	42	43
PBT	60	62	59	57	59
PAT	39	40	44	42	43
2) Private equity & Real estate funds					
Revenue	1,323	1,104	1,069	1,008	1,284
Growth (%)	10.9	(16.5)	(3.2)	(5.8)	27.4
Fee income	549	1,016	1,069	998	1,184
% of AuM	1.8	1.8	1.7	1.5	1.6
Carry income	1,107	88	-	10	100
AUM (Rs bn)	47	64	65	68	80
Growth (%)	52.7	36.3	1.6	4.6	17.6

Source: Company, HSIE Research Note: Post 22nd October circular, the company reports MF revenues net of distributor commissions. We have restated FY18 MF revenues to net of distributor commissions. Thus FY18 revenues and cost are not directly comparable.

Treasury (Fund based)

(Rs mn)	FY18	FY19	FY20	FY21E	FY22E
Revenue	2,270	702	-2,585	3,564	1,923
EBITDA	2,048	724	-2,605	3,544	1,903
PAT	1,584	723	-2,121	3,295	1,749
AUM (Rs bn)	19.8	25.1	38.1	22.8	23.5
Yield (%)	14.4	3.1	(8.2)	11.7	8.3

Motilal Oswal Financial: Results Review 4QFY20



Estimate Change

D - 1		FY21E		FY22E				
Rs bn	Old	Old New		Old	New	Change		
Revenues	16,633	18,791	13.0	18,981	19,493	2.7		
EBITDA	6,019	7,400	22.9	7,298	6,950	-4.8		
EBITDA margin (%)	36.2	39.4	319bps	38.5	35.7	-280bps		
PAT	4,645	5,854	26.0	5,625	5,125	-8.9		
RoE (%)	14.6	19.4	486bps	16.0	15.3	-76bps		



Financials

Income statement (ex-MOHL)

(Rs mn)	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E
Net Revenues	7,225	7,944	12,555	19,837	17,186	13,943	18,791	19,493
Growth (%)	56.7	9.9	58.1	58.0	(13.4)	(18.9)	34.8	3.7
Employee Benefits Expenses	1,818	2,277	3,129	4,129	4,380	4,771	5,105	5,871
Operating Expenses	3,187	3,711	5,101	7,945	6,675	6,901	6,287	6,672
EBITDA	2,221	1,956	4,325	7,762	6,131	2,271	7,400	6,950
EBITDA Margin (%)	30.7	24.6	34.5	39.1	35.7	16.3	39.4	35.7
EBIDTA Growth (%)	63.4	(11.9)	121.2	79.5	(21.0)	(63.0)	225.8	(6.1)
Depreciation	304	339	295	311	195	330	395	474
EBIT	1,917	1,616	4,030	7,452	5,936	1,942	7,005	6,476
Other Income (includes treasury)	24	15	(232)	(271)	-	-	-	-
Interest & Financial Charges	-	-	-	-	-	-	-	-
PBT	1,940	1,632	3,798	7,180	5,936	1,942	7,005	6,476
Tax	506	399	975	1,872	1,872	480	824	1,027
RPAT	1,434	1,233	2,823	5,308	4,064	1,462	6,181	5,449
APAT	1,415	1,290	2,984	5,543	4,101	1,142	5,854	5,125
APAT Growth (%)	78.4	(8.8)	131.3	85.7	(26.0)	(72.1)	412.6	(12.5)
AEPS	10.0	9.0	20.6	37.7	27.6	7.7	39.5	34.6
EPS Growth (%)	76.7	(10.0)	129.5	83.4	(26.7)	(72.1)	412.6	(12.5)

Source: Company, HSIE Research

Balance Sheet (ex-MOHL)

(Rs mn)	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E
SOURCES OF FUNDS								
Share Capital	140	142	145	145	146	148	148	148
Reserves	12,789	13,791	16,213	26,323	28,131	28,054	31,863	35,024
Minority Interest	63	162	285	354	408	366	422	460
Total Shareholders Funds	12,992	14,094	16,643	26,822	28,685	28,568	32,433	35,632
Long-term Debt	1,500	1,000	2,500	2,000	15,283	16,786	16,786	16,786
Short-term Debt	4,631	6,950	10,187	12,283	-	-	-	-
Total Debt	6,131	7,950	12,687	14,282	15,283	16,786	16,786	16,786
Other Financial Liabilities & Provisions	842	691	1,092	1,749	1,167	1,228	1,545	1,602
Other Non Current Liabilities	26	32	17	17	-	-	-	-
Net Deferred Tax Liability	123	65	334	1,434	1,007	88	93	99
TOTAL SOURCES OF FUNDS	20,115	22,831	30,772	44,304	46,141	46,670	50,856	54,119
APPLICATION OF FUNDS								
Net Block	2,992	2,885	2,791	2,864	2,528	2,828	2,463	2,184
Non current Investments	9,441	13,612	18,080	29,827	32,868	36,898	34,617	37,655
Loans & Deposits	427	463	1,269	1,342	6,655	4,519	5,148	5,341
Other Non Current Assets	11	1,032	36	185	-	-	-	-
Total Non-current Assets	12,870	17,992	22,177	34,218	42,051	44,245	42,228	45,179
Current Investments	-	16	1,650	3,466	(155)	347	-	-
Debtors	5,883	7,055	12,511	10,358	15,704	7,457	9,010	10,147
Inventories	-	0	2	3	-	-	-	-
Cash & Equivalents	2,554	2,673	2,981	3,619	6,065	12,618	2,655	1,343
Loans & Advances	5,579	3,097	3,150	8,772	2,102	3,601	11,893	12,938
Other Current Assets	71	35	103	120	(831)	(204)	-	-
Total Current Assets	14,087	12,877	20,398	26,338	22,886	23,818	23,558	24,427
Creditors	6,192	5,862	10,087	13,185	13,872	17,974	10,297	10,681
Other Current Liabilities	650	2,174	1,715	3,067	4,925	3,419	4,634	4,806
Total Current Liabilities	6,842	8,036	11,802	16,252	18,796	21,393	14,930	15,488
Net Current Assets	7,245	4,841	8,595	10,086	4,090	2,425	8,628	8,940
TOTAL APPLICATION OF FUNDS	20,114	22,833	30,772	44,304	46,141	46,670	50,856	54,119

Motilal Oswal Financial: Results Review 4QFY20



Cash Flow (ex-MOHL)

(Rs mn)	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E
Reported PBT	1,940	1,632	4,076	7,508	5,936	1,942	7,005	6,476
Non-operating & EO Items	(24)	273	(527)	(1,002)	(40)	-	-	-
Interest Expenses	-	-	-	-	-	-	-	-
Depreciation	304	339	295	311	195	330	395	474
Working Capital Change	4,567	3,597	2,332	4,628	(13,500)	9,997	(16,819)	(1,753)
Tax Paid	(506)	(399)	(975)	(1,872)	(1,872)	(480)	(824)	(1,027)
OPERATING CASH FLOW (a)	6,281	5,442	5,201	9,571	(9,282)	11,788	(10,243)	4,170
Net Capex	(225)	(232)	(201)	(384)	141	(629)	(30)	(195)
(Purchase)/sale of net operating financial assets	(6,510)	(4,188)	(6,102)	(7,067)	660	(4,789)	2,357	(3,323)
Free Cash Flow (FCF)	(455)	1,021	(1,102)	2,120	(8,481)	6,370	(7,917)	652
Investments	-	-	-	-	-	-	-	-
Non-operating Income								
INVESTING CASH FLOW (b)	(6,736)	(4,420)	(6,303)	(7,451)	801	(5,418)	2,327	(3,517)
Debt Issuance/(Repaid)	1,500	(500)	1,500	(500)	13,283	1,503	-	-
Interest Expenses	-	-	-	-	-	-	-	-
FCFE	1,045	521	398	1,620	4,802	7,873	(7,917)	652
Proceeds From Issue of Share Capital	333	362	429	208	183	-	-	-
Dividend	(501)	(766)	(518)	(1,190)	(1,524)	(826)	(2,358)	(2,190)
Others	-	-	-	-	(1,014)	(495)	313	225
FINANCING CASH FLOW (c)	1,332	(904)	1,411	(1,483)	10,928	182	(2,046)	(1,965)
NET CASH FLOW (a+b+c)	877	117	310	637	2,447	6,553	(9,962)	(1,312)
Opening Cash & Equivalents	1,677	2,554	2,673	2,981	3,619	6,065	12,618	2,655
Closing Cash & Equivalents	2,554	2,671	2,982	3,619	6,065	12,618	2,655	1,343
Courses Commony LICIE Doccords								

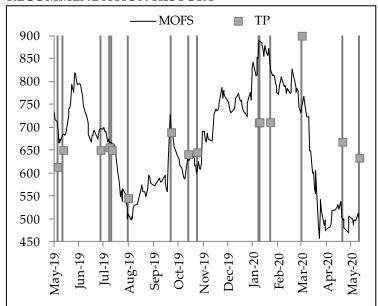
Source: Company, HSIE Research

Key Ratios (ex-MOHL)

	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E
PROFITABILITY (%)								
EBITDA Margin	30.7	24.6	34.5	39.1	35.7	16.3	39.4	35.7
EBIT Margin	26.5	20.3	32.1	37.6	34.5	13.9	37.3	33.2
APAT Margin	19.6	16.2	23.8	27.9	23.9	8.2	31.2	26.3
RoE	11.5	9.6	19.7	25.9	15.0	4.0	19.4	15.3
Core RoCE	10.5	7.2	19.7	25.9	15.0	4.0	19.4	15.3
RoCE	11.5	9.1	19.8	25.7	14.8	5.2	20.5	16.2
EFFICIENCY								
Tax Rate (%)	26.1	24.5	25.7	26.1	31.5	24.7	11.8	15.9
Asset Turnover (x)	2.4	2.8	4.5	6.9	6.8	4.9	7.6	8.9
Inventory (days)	0	0	0	0	0	0	0	0
Debtors (days)	297	324	364	191	334	195	175	190
Other Current Assets (days)	4	2	3	2	-18	-5	0	0
Payables (days)	313	269	293	243	295	471	200	200
Other Current Liab & Prov (days)	33	100	50	56	105	90	90	90
Working Capital (days)	-45	-43	24	-106	-83	-370	-115	-100
Debt/EBITDA (x)	2.76	4.07	2.93	1.84	2.49	7.39	2.27	2.42
Net D/E	0.3	0.4	0.6	0.4	0.3	0.1	0.4	0.4
PER SHARE DATA								
AEPS (Rs/sh)	10.0	9.0	20.6	37.7	27.6	7.7	39.5	34.6
CEPS (Rs/sh)	12.4	11.4	22.9	40.4	29.7	10.2	43.2	38.7
DPS (Rs/sh)	3.0	3.5	5.5	8.5	5.7	4.1	13.5	12.6
BV (Rs/sh)	92.7	99.1	115.2	184.9	196.9	192.9	219.0	240.6
VALUATION								
P/E	45.2	50.2	21.9	11.9	16.3	58.4	11.4	13.0
P/BV	4.9	4.7	4.0	2.5	2.4	2.4	2.1	1.9
EV/EBITDA	NM	NM	8.6	10.9	29.3	9.0	9.6	0.0
OCF/EV (%)	8.9	7.6	7.8	14.4	(13.9)	17.7	(15.4)	6.3
FCF/EV (%)	(0.6)	1.4	(1.7)	3.2	(12.7)	9.6	(11.9)	1.0
FCFE/MCAP (%)	1.6	0.8	0.6	2.4	7.2	11.8	(11.9)	1.0
Dividend Yield (%)	0.6	0.7	1.1	1.7	1.1	0.8	2.7	2.5



RECOMMENDATION HISTORY



Date	CMP	Reco	Target
6-May-19	713	SELL	613
13-May-19	685	SELL	650
14-May-19	686	SELL	650
28-Jun-19	692	NEU	650
9-Jul-19	639	NEU	656
13-Jul-19	663	NEU	650
2-Aug-19	499	NEU	545
22-Sep-19	627	NEU	689
14-Oct-19	587	NEU	641
25-Oct-19	601	NEU	645
9-Jan-20	850	SELL	710
11-Jan-20	889	SELL	711
23-Jan-20	889	SELL	711
2-Mar-20	745	ADD	900
21-Apr-20	538	BUY	668
13-May-20	502	BUY	633

From 2nd March 2020, we have moved to new rating system

Rating Criteria

BUY: >+15% return potential
ADD: +5% to +15% return potential
REDUCE: -10% to +5% return potential
SELL: > 10% Downside return potential

Motilal Oswal Financial: Results Review 4QFY20



Disclosure:

I, Madhukar Ladha, CFA, MBA author and the name subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. HSL has no material adverse disciplinary history as on the date of publication of this report. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report.

Research Analyst or his/her relative or HDFC Securities Ltd. **does not have** any financial interest in the subject company. Also Research Analyst or his relative or HDFC Securities Ltd. or its Associate may have beneficial ownership of 1% or more in the subject company at the end of the month immediately preceding the date of publication of the Research Report. Further Research Analyst or his relative or HDFC Securities Ltd. or its associate **does not have** any material conflict of interest.

Any holding in stock -No

HDFC Securities Limited (HSL) is a SEBI Registered Research Analyst having registration no. INH000002475.

Disclaimer:

This report has been prepared by HDFC Securities Ltd and is solely for information of the recipient only. The report must not be used as a singular basis of any investment decision. The views herein are of a general nature and do not consider the risk appetite or the particular circumstances of an individual investor; readers are requested to take professional advice before investing. Nothing in this document should be construed as investment advice. Each recipient of this document should make such investigations as they deem necessary to arrive at an independent evaluation of an investment in securities of the companies referred to in this document (including merits and risks) and should consult their own advisors to determine merits and risks of such investment. The information and opinions contained herein have been compiled or arrived at, based upon information obtained in good faith from 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. Descriptions of any company or companies or their securities mentioned herein are not intended to be complete. HSL is not obliged to update this report for such changes. HSL has the right to make changes and modifications at any time.

This report is not directed to, or intended for display, downloading, printing, reproducing or 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 HSL or its affiliates to any registration or licensing requirement within such jurisdiction.

If this report is inadvertently sent or has reached any person in such country, especially, United States of America, the same should be ignored and brought to the attention of the sender. This document may not be reproduced, distributed or published in whole or in part, directly or indirectly, for any purposes or in any manner.

Foreign currencies denominated securities, wherever mentioned, are subject to exchange rate fluctuations, which could have an adverse effect on their value or price, or the income derived from them. In addition, investors in securities such as ADRs, the values of which are influenced by foreign currencies effectively assume currency risk. It should not be considered to be taken as an offer to sell or a solicitation to buy any security.

This document is not, and should not, be construed as an offer or solicitation of an offer, to buy or sell any securities or other financial instruments. This report should not be construed as an invitation or solicitation to do business with HSL. HSL may from time to time solicit from, or perform broking, or other services for, any company mentioned in this mail and/or its attachments.

HSL and its affiliated company(ies), their directors and employees may; (a) from time to time, have a long or short position in, and buy or sell the securities of the company(ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the 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.

HSL, its directors, analysts or employees do not take any responsibility, financial or otherwise, of 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.

HSL and other group companies, its directors, associates, employees may have various positions in any of the stocks, securities and financial instruments dealt in the report, or may make sell or purchase or other deals in these securities from time to time or may deal in other securities of the companies / organizations described in this report.

HSL or its associates might have managed or co-managed public offering of securities for the subject company or might have been mandated by the subject company for any other assignment in the past twelve months.

HSL or its associates might have received any compensation from the companies mentioned in the report during the period preceding twelve months from t date of this report for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory service in a merger or specific transaction in the normal course of business.

HSL or its analysts did not receive any compensation or other benefits from the companies mentioned in the report or third party in connection with preparation of the research report. Accordingly, neither HSL nor Research Analysts have any material conflict of interest at the time of publication of this report. Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions. HSL may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report.

Research entity has not been engaged in market making activity for the subject company. Research analyst has not served as an officer, director or employee of the subject company. We have not received any compensation/benefits from the subject company or third party in connection with the Research Report.

HDFC securities Limited, I Think Techno Campus, Building - B, "Alpha", Office Floor 8, Near Kanjurmarg Station, Opp. Crompton Greaves, Kanjurmarg (East), Mumbai 400 042 Phone: (022) 3075 3400 Fax: (022) 2496 5066 Compliance Officer: Binkle R. Oza Email: complianceofficer@hdfcsec.com Phone: (022) 3045 3600

HDFC Securities Limited, SEBI Reg. No.: NSE, BSE, MSEI, MCX: INZ000186937; AMFI Reg. No. ARN: 13549; PFRDA Reg. No. POP: 11092018; IRDA Corporate Agent License No.: CA0062; SEBI Research Analyst Reg. No.: INH000002475; SEBI Investment Adviser Reg. No.: INA000011538; CIN - U67120MH2000PLC152193

HDFC securities

Institutional Equities

Unit No. 1602, 16th Floor, Tower A, Peninsula Business Park, Senapati Bapat Marg, Lower Parel, Mumbai - 400 013

Board: +91-22-6171-7330 www.hdfcsec.com