India Equity Strategy

Stick To Quality

While the CoVid-19 situation remains fluid, we believe that Nifty correction of ~30% already factors in the impact of ~1 month lockdown and return to business normalcy by Q1 end. However, if the lockdown is more severe and the business impact extends well into 2Q, we see further downsides. Recent sharp correction presents attractive opportunity for long term investing into high quality names. While government and RBI have announced stimulus packages, we expect further measures to tide over the crisis. The extent of lockdown, pace of return to normalcy and further fiscal responses remain key monitorables. Our key picks include: Infosys, Bharti, ICICI Bank, Axis Bank, ITC, UNSP, UTCEM, IGL, CDSL, CIFC.

Stick to quality names with competitive & resilient biz models

Given the severe hit to the real economy and uncertainly over the intensity, spread and duration of CoVid-19 pandemic, we recommend exposure to high quality GARP compounders with cycle tested business models, low financial leverage and a strong competitive positioning - which will likely further consolidate post crisis. Based on our earnings sensitivity analysis, IT, Consumer Staples, Pharma and Chemicals will ride out the current turbulence with low earnings hit and should form key portfolio weights. Telecom will also be largely insulated and may actually benefit owing to higher demand in near term. While BFSI may have to absorb some negative impact on the economy, we continue to prefer large sector & niche market/segment leaders, given sharp price correction and resilient biz models. Consumer discretionary like autos, retail, entertainment, eating out, aviation are already facing demand shocks and will take time to normalize.

Stress testing earnings for CoVid-19 impact

We have done a detailed bottom up analysis to assess impact of CoVid-19 related disruptions on earnings of HSIE coverage under two scenarios: 1] Impact till 1QFY21 2] Partial impact till 2QFY21. Scenario 2 seems more likely owing protracted lockdown and slow recovery. HSIE coverage PAT will see 19%/30% PAT hit under scenario 1/scenario 2.Unsurprisingly, Staples, Pharma and IT (all defensives) will be least hit with FY21 PAT hit between 2-10%. Aviation is likely to see swing to losses. Upstream and downstream oil companies are severely hit owing sharp fall in oil prices, followed by cement, RE, infra, cons disc & BFSI (see pages 2-9 for detailed company wise analysis).

Strong policy response to the crisis, but more needs to be done

Government and RBI have responded strongly to the CoVid-19 crisis. RBI has addressed it in a multi-pronged fashion cutting policy rates by 75-90bps, providing unprecedented single-shot liquidity (~1.8% of GDP) through CRR cuts, TLTRO, MSF and allowing forbearance/moratorium on loan servicing. However, the fiscal package has been somewhat underwhelming and has effectively provided fiscal relief of just ~0.5%-0.6% of GDP. This is significantly lower vs. relief packages announced by various countries (ranging from 2%-16% of GDP) and we believe that FM will announce further measures targeted at small businesses, organized workers, highly impacted sectors etc.

Takeaways from interactions with management to assess CoVid-19 impact

We interacted with senior management of 25+ corporates to assess impact of CoVid-19 on their business and earnings over the near term and FY21. Please see below for a comprehensive coverage of key takeaways from interactions.

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| Earnings sens | sitivity to C | oVid-19 |
|---|---------------|-----------|
| HSIE | PAT C | hange |
| Coverage | Scenario1 | Scenario2 |
| Autos | -11.7% | -21.3% |
| Banks and NBFCs | -10.0% | -17.5% |
| Insurance | -18.7% | -24.4% |
| Capital Markets | -11.3% | -22.4% |
| Consumer- Staples | -2.5% | -5.2% |
| Consumer Discretionary (ex-Autos) | -19.9% | -31.2% |
| Industrials | -19.7% | -38.6% |
| Real Estate | -29.2% | -49.6% |
| IT and Exchanges | -4.6% | -9.8% |
| Energy (Oil & Gas) | -40.2% | -57.7% |
| Cement | -27.7% | -42.0% |
| Chemicals | -9.0% | -14.6% |
| Pharma | -2.0% | -7.9% |
| Aviation | NM | NM |
| HSIE coverage | -18.9% | -29.7% |

Source: HSIE

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Sensitivity of earnings of HSIE coverage to CoVid-19 impact

| | | | | | | | | | | | | PAT CI | nange | |
|---|-----------|-----------------|------|----------|-------|----------------------|---------------------------|-----|------------------------|---------------------------|-----|---------------|---------------|--|
| HSIE Coverage (INR Bn) | Current F | Y21 estim | ates | Costs (F | Y21E) | Scenari impact la | o 1: Covic sts till 1Q | | Scenario impact las | 2: Covid- ts till 2Q F | | Scenario 1 | Scenario 2 | Key Remarks/Comments/Assumptions |
| | Revenue | EBITDA/ PPOP | PAT | Variable | Fixed | Revenue | EBITDA/ PPOP | ΡΑΤ | Revenue | EBITDA/ PPOP | PAT | % Change | % Change | |
| Autos | 2,431 | 332 | 251 | 1,902 | 198 | 2,230 | 294 | 222 | 2,085 | 263 | 198 | -11.7% | -21.3% | |
| Maruti Suzuki India | 874 | 109 | 83 | 693 | 73 | 807 | 98 | 74 | 745 | 86 | 65 | -10.9% | -21.5% | Negative op lev will impact profitability, typical break even point is at ~65% utilisation levels |
| Bajaj Auto | 338 | 55 | 53 | 267 | 16 | 309 | 49 | 49 | 291 | 45 | 46 | -7.7% | -14.0% | Exports are vulnerable to fall in oil prices as Bajaj has presence in frontier markets |
| Mahindra & Mahindra | 525 | 72 | 44 | 404 | 49 | 489 | 64 | 38 | 461 | 56 | 33 | -13.2% | -25.2% | Tractor segment likely to be more insulated, SUVs to witness a larger impact |
| Eicher Motors | 102 | 25 | 22 | 66 | 10 | 93 | 23 | 19 | 89 | 22 | 18 | -12.8% | -18.4% | Consumers will delay premium purchases in the current environment |
| Hero MotoCorp | 320 | 44 | 34 | 252 | 24 | 293 | 39 | 31 | 284 | 37 | 29 | -10.4% | -15.8% | BSVI price hike to further impact consumer sentiment CV recovery will be further delayed as BSVI price |
| Ashok Leyland | 250 | 24 | 14 | 202 | 24 | 218 | 19 | 10 | 197 | 15 | 7 | -28.1% | -50.6% | hikes to impact sentiment Auto anc's will be impacted significantly as demand |
| Subros Banks and | 23 | 2 | 1 | 18 | 2 | 20 | 2 | 1 | 19 | 2 | 0.4 | -22.2% | -48.1% | from OEMs contract |
| NBFCs | 2,564 | 1,920 | 837 | 1,219 | 1,384 | 2,527 | 1,881 | 753 | 2,491 | 1,840 | 691 | -10.0% | -17.5% | |
| ICICI Bank | 381 | 340 | 172 | 170 | 175 | 373 | 329 | 158 | 367 | 322 | 149 | -8.0% | -13.2% | Scenario I: 300bps slower loan growth and 75bps rise in slippage; leads to 8% drop in earnings; Scenario II: 500bps slower loan growth and 125bps rise in slippage; leads to 13% drop in earnings |
| Kotak Mahindra Bank | 156 | 115 | 74 | 40 | 74 | 154 | 114 | 71 | 153 | 112 | 69 | -3.1% | -5.7% | Scenario I: 300bps slower loan growth and 50bps rise in slippage; leads to 3% drop in earnings; Scenario II: 500bps slower loan growth and 100bps rise in slippage; leads to 6% drop in earnings |
| State Bank of India | 1,141 | 737 | 251 | 587 | 627 | 1,131 | 726 | 220 | 1,114 | 707 | 191 | -12.5% | -24.1% | Scenario I: 300bps slower loan growth and 100bps rise in slippage; leads to 12.5% drop in earnings; Scenario II: 500bps slower loan growth and 175bps rise in slippage; leads to 24% drop in earnings |
| Axis Bank | 291 | 269 | 119 | 155 | 146 | 289 | 267 | 112 | 288 | 266 | 107 | -6.0% | -9.9% | Scenario I: 300bps slower loan growth and 75bps rise in slippage; leads to 6% drop in earnings; Scenario II: 500bps slower loan growth and 125bps rise in slippage; leads to 10% drop in earnings |
| IndusInd Bank | 144 | 126 | 59 | 69 | 72 | 142 | 124 | 50 | 141 | 121 | 45 | -15.1% | -24.2% | Scenario I: 300bps slower loan growth and 100bps rise in slippage; leads to 15% drop in earnings; Scenario II: 700bps slower loan growth and 150bps rise in slippage; leads to 24% drop in earnings |
| AU Small Finance Bank | 26 | 16 | 9 | 8 | 14 | 25 | 16 | 8 | 24 | 15 | 7 | -14.5% | -23.4% | Scenario I: 400bps slower loan growth and 100bps rise in slippage; leads to 15% drop in earnings; Scenario II: 700bps slower loan growth and 150bps rise in slippage; leads to 23% drop in earnings |
| Shriram Trans Finance | 91 | 71 | 33 | 22 | 16 | 89 | 70 | 31 | 88 | 69 | 30 | -5.8% | -8.6% | Scenario I: 400bps slower AUM growth and 125bps rise in slippage; leads to 6% drop in earnings; Scenario II: 700bps slower AUM growth and 200bps rise in slippage; leads to 9% drop in earnings |
| Cholamandalam Investment & Finance Company | 43 | 30 | 18 | 11 | 14 | 42 | 29 | 15 | 42 | 28 | 14 | -15.3% | -21.4% | Scenario I: 400bps slower AUM growth and 125bps rise in slippage; leads to 15% drop in earnings; Scenario II: 700bps slower AUM growth and 175bps rise in slippage; leads to 21% drop in earnings |
| Mahindra & Mahindra Financial | 64 | 40 | 17 | 24 | 19 | 62 | 39 | 14 | 62 | 38 | 12 | -16.7% | -25.9% | Scenario I: 400bps slower AUM growth and 150bps rise in slippage; leads to 17% drop in earnings; Scenario II: 700bps slower AUM growth and 225bps rise in slippage; leads to 26% drop in earnings |
| Federal Bank | 54 | 37 | 19 | 19 | 27 | 53 | 35 | 16 | 50 | 32 | 14 | -15.7% | -25.7% | Scenario I: 300bps slower loan growth and 100bps rise in slippage; leads to 16% drop in earnings; Scenario II: 500bps slower loan growth and 150bps rise in slippage; leads to 26% drop in earnings |
| LIC Housing | 57 | 52 | 29 | 61 | 143 | 56 | 51 | 26 | 54 | 50 | 23 | -11.8% | -20.8% | Scenario I: 200bps slower loan growth and 75bps rise in slippage; leads to 11% drop in earnings; Scenario II: 500bps slower loan growth and 125bps rise in slippage; leads to 20% drop in earnings |
| City Union Bank | 20 | 16 | 9 | 7 | 8 | 19 | 16 | 8 | 19 | 16 | 8 | -7.9% | -12.0% | Scenario I: 300bps slower loan growth and 100bps rise in slippage; leads to 8% drop in earnings; Scenario II: 500bps slower loan growth and 150bps rise in slippage; leads to 12% drop in earnings |

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|--|-------------|-----------------|-------|----------|---------|----------------|-----------------------------|---------|-------------------------|----------------|-----|---------------|---------------|---|
| HSIE Coverage (INR Bn) | Current | FY21 estim | ates | Costs (F | Y21E) | | io 1: Covid asts till 1Q | | Scenario impact last | | | Scenario 1 | Scenario 2 | Key Remarks/Comments/Assumptions |
| | Revenue | EBITDA/ PPOP | PAT | Variable | Fixed | Revenue | EBITDA/ PPOP | ΡΑΤ | Revenue | BITDA/ PPOP | PAT | % Change | % Change | |
| RBL Bank | 42 | 31 | 12 | 21 | 24 | 41 | 30 | 10 | 40 | 29 | 9 | -17.4% | -30.4% | Scenario I: 300bps slower loan growth and 100bps rise in slippage; leads to 17% drop in earnings; Scenario II: 700bps slower loan growth and 150bps rise in slippage; leads to 30% drop in earnings |
| DCB Bank | 15 | 9 | 5 | 5 | 8 | 15 | 9 | 5 | 15 | 9 | 4 | -5.1% | -10.6% | Scenario I: 300bps slower loan growth and 100bps rise in slippage; leads to 5% drop in earnings; Scenario II: 700bps slower loan growth and 150bps rise in slippage; leads to 11% drop in earnings |
| Karur Vysya Bank | 27 | 20 | 6 | 16 | 14 | 25 | 18 | 4 | 24 | 17 | 3 | -28.1% | -43.9% | Scenario I: 300bps slower loan growth and 100bps rise in slippage; leads to 19% drop in earnings; Scenario II: 700bps slower loan growth and 150bps rise in slippage; leads to 37% drop in earnings |
| Indostar Capital Finance | 8 | 6 | 2 | 4 | 3 | 7 | 5 | 2 | 7 | 5 | 2 | -11.5% | -16.5% | Scenario I: 400bps slower AUM growth and 150bps rise in slippage; leads to 12% drop in earnings; Scenario II: 700bps slower loan growth and 200bps rise in slippage; leads to 17% drop in earnings |
| REPCO Home Finance | 6 | 5 | 3 | 1 | 1 | 3 | 5 | 3 | 3 | 5 | 3 | -2.7% | -4.4% | Scenario I: 400bps slower AUM growth and 100bps rise in slippage; leads to 3% drop in earnings; Scenario II: 700bps slower AUM growth and 150bps rise in slippage; leads to 4.5% drop in earnings |
| Insurance | 1,080 | NM | 127 | 372 | 228 | 997 | NM | 104 | 952 | NM | 96 | -18.7% | -24.4% | |
| SBI Life | 116 | N/A | 24 | 72 | 28 | 104 | N/A | 20 | 91 | N/A | 16 | -17.0% | -33.1% | APE in 2Q/3Q drops by 80/65% and then gradually recovers 3Q onwards. APE in 2Q/3Q drops by 80/50% and then gradually |
| ICICI Prudential | 80 | N/A | 17 | 62 | 38 | 72 | N/A | 14 | 62 | N/A | 11 | -18.3% | -34.6% | recovers 3Q onwards. |
| ICICI Lombard | 109 | 24 | 17 | 41 | 59 | 106 | 1 | 15 | 104 | 2 | 15 | -14.4% | -11.3% | Lower losses from the motor and fire segment will compensate for higher losses in health segment. As share of motor is higher in the mix, profitability will be better in scenario 2. |
| GIC Reinsurance | 469 | 48 | 39 | 92 | 8 | 430 | (27) | 30 | 417 | (20) | 33 | -22.3% | -13.8% | Lower losses from the motor and fire segment will compensate for higher losses in health segment. As share of motor and fire is higher profitability will be better in scenario 2. |
| New India Assurance | 258 | 27 | 20 | 35 | 65 | 246 | (31) | 18 | 243 | (36) | 14 | -10.8% | -28.3% | Higher losses from govt. and corporate health schemes will impact profits if Covid-19 continues deeper into FY21. |
| Max Financial | 48 | N/A | 11 | 70 | 30 | 38 | N/A | 7 | 35 | N/A | 6 | -31.8% | -41.0% | APE in 2Q/3Q drops by 80/62% and then gradually recovers 3Q onwards. |
| Capital Markets | 46 | 21 | 17 | 83 | 217 | 42 | 18 | 15 | 39 | 16 | 13 | -11.3% | -22.4% | |
| Nippon Life India | 12 | 6 | 6 | 23 | 77 | 11 | 6 | 6 | 11 | 5 | 5 | 2.4% | -4.0% | Average equity assets drop 9% and 16% in cases 1 and 2 respectively. |
| ICICI Securities | 16 | 8 | 6 | 27 | 73 | 14 | 6 | 4 | 13 | 6 | 4 | -20.8% | -30.0% | Avg. trading vols decline 10/15%, alongwith significant reduction in avg. assets impacting distribution income |
| Motilal Oswal Financial Services | 18 | 7 | 5 | 33 | 67 | 17 | 6 | 5 | 15 | 5 | 4 | -15.6% | -33.1% | Reduction in trading volumes, and AUM. Treasury profits also hit by lacklustre markets. |
| Consumer- | 1,159 | 363 | 281 | 651 | 146 | 1,134 | 354 | 274 | 1,111 | 343 | 266 | -2.5% | -5.2% | |
| Staples Hindustan Unilever | 513 | 132 | 96 | 326 | 55 | 507 | 130 | 95 | 503 | 129 | 94 | -1.2% | -1.7% | Pre-buying is supporting few catgories, personal care see some pressure. RM support and cost rationalisation will continue to support EBITDA margin |
| ITC | 545 | 209 | 166 | 261 | 75 | 528 | 202 | 160 | 511 | 193 | 154 | -3.2% | -7.3% | Lockdown will have negative impact on cigarette business, Hotel and Paper business can see sharp impact and recovery can be long |
| Dabur India | 101 | 22 | 19 | 64 | 15 | 99 | 22 | 19 | 97 | 21 | 18 | -2.4% | -4.7% | Personal care portfolio can be impaced due to |
| Britannia Industries | 129 | 21 | 16 | 99 | 9 | 126 | 21 | 16 | 125 | 20 | 15 | -2.5% | -4.2% | lockdown, Health supplement can do well Packaged food will be key beneficiary due to pre- buying opportunity and consumer will more rely in new normal. Growth from new launches will be missing. |
| United Spirits | 102 | 18 | 11 | 71 | 13 | 99 | 18 | 11 | 98 | 17 | 11 | -3.6% | -5.9% | Lockdown will have negative impact on premium |
| *for Banks & NBF | Cs variable | costs inclu | deIIP | and some | annorti | l oned oney | · while five | ad cost | are the halo | nco opov | | 1 | | liquor business |

HDFC securities

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|---|---------|-----------------|------|----------|-------|---------|-----------------------------|-----|------------------------|---------------------------|-----|---------------|---------------|--|
| HSIE Coverage (INR Bn) | Current | FY21 estim | ates | Costs (F | Y21E) | | io 1: Covic asts till 1Q | | Scenario impact las | 2: Covid- ts till 2Q I | | Scenario 1 | Scenario 2 | Key Remarks/Comments/Assumptions |
| | Revenue | EBITDA/ PPOP | ΡΑΤ | Variable | Fixed | Revenue | EBITDA/ PPOP | ΡΑΤ | Revenue | BITDA/ PPOP | ΡΑΤ | % Change | % Change | |
| Marico | 79 | 16 | 12 | 57 | 7 | 78 | 16 | 11 | 77 | 15 | 11 | -1.7% | -3.4% | Personal care portfolio can be impaced due to lockdown |
| Colgate Palmolive | 51 | 14 | 9 | 31 | 6 | 50 | 14 | 9 | 50 | 14 | 9 | -0.8% | -2.1% | Pre-buying will support but it will not be sustainable, growth support from new launches can be missing |
| Emami | 30 | 8 | 6 | 18 | 3 | 29 | 8 | 6 | 28 | 8 | 6 | -3.9% | -5.2% | Personal care portfolio can be impaced due to lockdown, seasonal impact will be high |
| Radico Khaitan | 27 | 4 | 3 | 19 | 4 | 26 | 4 | 3 | 26 | 4 | 3 | -2.7% | -5.1% | Lockdown will have negative impact on liquor business, growth support from new launches will be missing |
| Consumer Discretionary (ex-Autos) | 1,476 | 151 | 94 | 348 | 184 | 1,364 | 125 | 75 | 1,318 | 111 | 65 | -19.9% | -31.2% | |
| Avenue Supermart | 312 | 27 | 19 | 9 | 12 | 300 | 25 | 18 | 303 | 24 | 17 | -7.3% | -9.5% | Cut SSSG as apparel for 35 & 60 days goes to 0. Store expansion also takes a back seat. Major cuts in GMs '-GPM cut of 40-75bp due to revenue mix tiliting towards Food & Non-food FMCG |
| Titan Co | 259 | 31 | 21 | 20 | 20 | 233 | 26 | 17 | 215 | 22 | 15 | -16.7% | -29.6% | -Volume cut by 10-17% across due to 35 & 60 day loss in sales in S1 & S2. GPM cut of 20-30bp in S1 & S2 to spur demand again once lock-down is over B-B will have sharp impact due to lockdown and |
| Havells India | 114 | 15 | 10 | 84 | 16 | 105 | 11 | 8 | 103 | 11 | 7 | -25.4% | -29.6% | slow execution. RAC mkt may miss seasonal benefits, Lloyd can post healty growth due to base benefits and MGT's high execution focus |
| Trent | 42 | 5 | 4 | 4 | 11 | 38 | 4 | 4 | 35 | 3 | 3 | -17.6% | -36.8% | 35/60 days of sales lost in S1 and S2 resp as expansion stops and SSSG witnesses a significant decline. Fixed cost at ~75% is among the highest in peer-set, hence impact on EBITDA will be among the highest |
| Jubilant Foodworks | 47 | 11 | 5 | 25 | 11 | 39 | 8 | 3 | 37 | 7 | 2 | -46.7% | -63.2% | Lockdown will have major impact on QSR industry, lost revenue will not recover. Domino's may emerge as a strong brand but near term impact will be high |
| Voltas | 89 | 9 | 7 | 73 | 11 | 77 | 7 | 6 | 74 | 6 | 5 | -19.8% | -24.8% | Prolonged lockdown will miss the seasonal benefits, shorten the summer 2020 and may see massive execution issues both in domestic and overseas projectsVoltas has already missed channel filling opportunity in March. |
| Aditya Birla Fashion | 100 | 7 | 3 | 17 | 28 | 91 | 6 | 2 | 85 | 5 | 1 | -31.0% | -76.7% | -SSSG cut of 200-440bp and expansion-led growth cut of ~370-770bp in S1 & S2 for Lifestyle brands (Retail revenue) -Pantaloons SSSG cut by 250-300bp and expansion cut by 490-1250bp in S1 & S2 as these anchor formats lose 35-60 days in sales -Impact of PAT is expected to be even higher courtesy the high debt-levels. PAT cut could be as high as 77% in S2 |
| Crompton Consumer | 53 | 7 | 5 | 41 | 5 | 49 | 6 | 5 | 48 | 6 | 5 | -13.1% | -14.9% | B-B will have some in the near term due to lockdown and slow execution. Prolonged lockdown will miss the seasonal benefits |
| Future Retail | 227 | 19 | 11 | 21 | 22 | 222 | 17 | 10 | 219 | 16 | 9 | -16.7% | -22.5% | -SSSG cut of 220-320 bp factored in Big Bazaar in S1 & S2. -270-300bp cut in GPM due to Food/Non-Food FMCG skew increasing in mixCompany highly leveraged (financial), hence impact on PAT expected to be significant |
| Symphony | 13 | 3 | 2 | 8 | 2 | 12 | 3 | 2 | 12 | 2 | 2 | -9.2% | -12.8% | Prolonged lockdown will miss the seasonal benefits and shorten summer 2020. Symphony has already missed channel filling opportunity in March. |
| V-Guard | 30 | 3 | 3 | 23 | 4 | 28 | 3 | 2 | 27 | 3 | 2 | -9.4% | -14.6% | Low demand from south can impact near term performance |
| Future Lifestyle | 69 | 6 | 1 | 5 | 14 | 62 | 5 | 0.4 | 58 | 3 | (1) | -66.4% | NM | -750/380bp cut in SSSG in S2 with no expansion- led growth. High fixed cost (73%) and financial leverage to unfavorably swing PAT in the red |
| V-Mart | 21 | 2 | 1 | 1 | 4 | 19 | 1 | 1 | 17 | 1 | 0.4 | -19.7% | -52.6% | SSSG cut - 190-290bp in S1 & S2 and expansion comes to a grinding halt in S2. High fixed cost base would lead to a significant cut in earnings |

HDFC securities

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|---|---------|-----------------|------|----------|-------|----------|-----------------------------|-------|-------------|------------------------------|------|----------|----------|--|
| | Current | FY21 estim | ates | Costs (F | Y21E) | | io 1: Covic Ists till 1Q | | | o 2: Covid- sts till 2Q F | | Scenario | | |
| HSIE Coverage (INR Bn) | | | | | | impactia | | F121 | inipact las | sis ill 2Q r | -121 | 1 | 2 | Key Remarks/Comments/Assumptions |
| | Revenue | EBITDA/ PPOP | ΡΑΤ | Variable | Fixed | Revenue | EBITDA/ PPOP | ΡΑΤ | Revenue | EBITDA/ PPOP | ΡΑΤ | % Change | % Change | |
| TCNS Clothing | 14 | 2 | 1 | 4 | 4 | 13 | 1 | 1 | 12 | 1 | 1 | -15.4% | -32.9% | Revenue base cut by 6.6-14pp |
| Shoppers Stop | 38 | 3 | 1 | 4 | 10 | 34 | 1 | (0.1) | 31 | 0.5 | (1) | NM | NM | SSSG cut by 490-1000bp in S1 and S2 as most stores are mall based and hence a recovery of footfalls would be slower vs retailers with standalone stores. Also factoring a halt in expansion. -High fixed cost base (73% of opex) |
| Arvind Fashion | 48 | 2 | (2) | 10 | 11 | 44 | 1 | (2) | 40 | (0.3) | (3) | NM | NM | Factoring in a 10-17% cut in volumes across the power and emerging brand portfolio. GAP and Sephora to follow suit as 35/60 days of sales are lost in S1 & S2 |
| Industrials (Infrastructure+ Cap Goods+ Logistics) | 2,965 | 396 | 215 | 2,489 | 198 | 2,629 | 337 | 173 | 2,392 | 280 | 132 | -19.7% | -38.6% | |
| Larsen & Toubro | 1,759 | 217 | 132 | 1,542 | 46 | 1,568 | 188 | 111 | 1,436 | 154 | 87 | -15.3% | -33.9% | Impact of expected delay in internation execution, especially Middle East (~13% of O/S order book) which may be further impacted by expected miss in inflow from internaitonal orders |
| Siemens | 143 | 16 | 13 | 111 | 19 | 127 | 12 | 10 | 112 | 8 | 7 | -23.3% | -43.2% | Further delay in domestic capex, expected muted exports and impact on production due to manpower disruptions |
| Container Corporation | 76 | 19 | 14 | 54 | 2 | 69 | 17 | 12 | 62 | 15 | 10 | -12.4% | -23.7% | Vols to be impacted sharply as global trade is expected to contract |
| ABB India | 83 | 7 | 5 | 69 | 7 | 71 | 5 | 4 | 63 | 4 | 3 | -26.8% | -45.1% | Expect further delay in domestic capex, expected muted exports and impact on production due to manpower disruptions |
| KEC International | 142 | 15 | 7 | 114 | 19 | 127 | 12 | 5 | 116 | 9 | 3 | -30.9% | -53.7% | Impact on execution with weak domestic T&D and pvt sector capex expected to continue, coupled with delays in orders from MENA and South-East Asia which was expected to drive international order inflow |
| Kalpataru Power Transmission | 92 | 10 | 6 | 76 | 8 | 82 | 8 | 4 | 75 | 7 | 4 | -20.9% | -36.5% | Impact on execution with weak domestic T&D and pvt sector capex expected to continue, coupled with delays in international order inflow |
| PNC Infratech | 60 | 8 | 4 | 48 | 6 | 52 | 7 | 3 | 47 | 6 | 2 | -23.7% | -39.9% | Impact on execution due to expected labour disruptions and continued tough liquidity scenario in the financial market |
| Dilip Buildcon | 104 | 18 | 6 | 85 | 12 | 91 | 15 | 4 | 82 | 13 | 3 | -28.7% | -48.3% | Impact on execution due to expected labour disruptions and continued tough liquidity scenario in the financial market |
| KNR Constructions | 29 | 6 | 2 | 22 | 4 | 26 | 5 | 2 | 23 | 4 | 1 | -24.6% | -41.4% | Impact on execution due to expected labour disruptions and continued tough liquidity scenario in the financial market |
| IRB Infrastructure | 76 | 31 | 7 | 42 | 25 | 66 | 26 | 4 | 60 | 23 | 2 | -39.2% | -66.0% | Impact on execution due to expected labour disruptions and continued tough liquidity scenario in the financial market |
| Ashoka Buildcon | 50 | 6 | 4 | 42 | 5 | 44 | 5 | 3 | 39 | 5 | 3 | -20.1% | -33.9% | Impact on execution due to expected labour shortage and continued tough liquidity scenario in the financial market |
| Ahluwalia Contracts | 21 | 3 | 2 | 17 | 2 | 19 | 2 | 1 | 17 | 2 | 1 | -24.3% | -40.9% | Impact on execution due to expected labour shortage and continued tough liquidity scenario in the financial market |
| NCC | 106 | 13 | 4 | 89 | 12 | 92 | 10 | 2 | 83 | 9 | 1 | -38.3% | -64.5% | Impact on execution due to expected labour disruptions and continued tough liquidity scenario in the financial market |
| PSP Projects | 16 | 2 | 1 | 13 | 1 | 14 | 2 | 1 | 13 | 1 | 1 | -20.2% | -34.1% | Impact on execution due to expected labour disruptions and continued tough liquidity scenario in the financial market |
| HG Infra | 29 | 4 | 2 | 23 | 3 | 25 | 4 | 2 | 23 | 3 | 1 | -24.5% | -41.3% | Impact on execution due to expected labour shortage and continued tough liquidity scenario in the financial market |
| Gateway Distriparks | 14 | 3 | 1 | 10 | 1 | 12 | 3 | 1 | 11 | 2 | 0.3 | -36.0% | -63.1% | Vols to be impacted sharply as global trade is expected to contract |

HDFC securities

| | | | | | | | | | | | | PAT C | hange | |
|------------------------------|---------|-----------------|------|----------|-------|---------|-----------------------------|-----|------------------------|----------------|--------|---------------|---------------|--|
| HSIE Coverage (INR Bn) | Current | FY21 estim | ates | Costs (F | Y21E) | | io 1: Covic asts till 1Q | | Scenario impact las | | | Scenario 1 | Scenario 2 | Key Remarks/Comments/Assumptions |
| | Revenue | EBITDA/ PPOP | PAT | Variable | Fixed | Revenue | EBITDA/ PPOP | PAT | Revenue | BITDA/ PPOP | ΡΑΤ | % Change | % Change | |
| JMC Projects | 42 | 5 | 2 | 33 | 6 | 36 | 3 | 1 | 33 | 3 | 0.3 | -47.3% | -79.7% | Impact on execution due to expected labour shortage and continued tough liquidity scenario in the financial market |
| Sadbhav Engineering | 32 | 4 | 1 | 26 | 5 | 28 | 3 | 1 | 25 | 3 | 0.4 | -42.0% | -70.8% | Impact on execution due to expected labour shortage and continued tough liquidity scenario in the financial market |
| Capacite Infraprojects | 21 | 3 | 0.3 | 17 | 4 | 19 | 2 | 0.1 | 17 | 2 | (0.1) | -64.2% | NM | Impact on execution due to expected labour disruptions and continued tough liquidity scenario in the financial market |
| ITD Cementation | 34 | 3 | 1 | 27 | 6 | 30 | 3 | 0.4 | 27 | 2 | (0.2) | -62.5% | NM | Impact on execution due to expected labour shortage and continued tough liquidity scenario in the financial market |
| J Kumar Infraprojects | 36 | 5 | 2 | 28 | 6 | 31 | 4 | 1 | 28 | 3 | 1 | -37.2% | -62.7% | Impact on execution due to expected labour shortage and continued tough liquidity scenario in the financial market |
| Real Estate | 246 | 66 | 37 | 165 | 57 | 207 | 53 | 26 | 181 | 45 | 19 | -29.2% | -49.6% | |
| DLF | 55 | 11 | 15 | 40 | 14 | 46 | 9 | 12 | 40 | 7 | 10 | (0) | (0) | Expected delay in handover of units to customers to impact revenue recognition under CCM |
| Oberoi Realty | 22 | 10 | 10 | 12 | 2 | 19 | 8 | 8 | 16 | 7 | 7 | -17.8% | -30.0% | Delay in execution expected to impact revenue recognition under POCM |
| Prestige Estates | 89 | 27 | 5 | 57 | 24 | 75 | 22 | 2 | 65 | 19 | (0.01) | -59.4% | NM | Expected delay in handover of units to customers to |
| Brigade | 28 | 7 | 2 | 18 | 8 | 24 | 6 | 0.5 | 21 | 5 | (0.5) | -72.5% | NM | impact revenue recognition under CCM Expected delay in handover of units to customers to |
| Enterprises Sobha | | | | | | | | | | | . , | | | impact revenue recognition under CCM Expected delay in handover of units to customers to |
| Developers | 42 | 8 | 4 | 30 | 7 | 35 | 7 | 2 | 30 | 5 | 2 | -35.1% | -59.1% | impact revenue recognition under CCM |
| Kolte Patil | 10 | 3 | 1 | 7 | 2 | 9 | 2 | 1 | 8 | 2 | 0.4 | -35.1% | -59.0% | Expected delay in handover of units to customers to impact revenue recognition under CCM |
| IT and Exchanges | 5,153 | 1,154 | 835 | 1,244 | 2,725 | 5,037 | 1,103 | 797 | 4,936 | 1,045 | 753 | -4.6% | -9.8% | |
| Tata Consultancy Services | 1,650 | 431 | 330 | 334 | 880 | 1,628 | 415 | 318 | 1,590 | 388 | 298 | -3.6% | -9.7% | Factoring lower utilisation & bill-rate |
| Infosys | 984 | 246 | 177 | 213 | 513 | 964 | 238 | 171 | 946 | 227 | 163 | -3.3% | -7.8% | Lower pricing -1.5/-3.5% QoQ for onsite/offshore factored and lower net additions -1.5% QoQ |
| HCL Technologies | 772 | 177 | 110 | 179 | 409 | 756 | 168 | 103 | 743 | 161 | 98 | -6.0% | -10.9% | -2/-3/-1% QoQ ITS, ER&D, P&P for Scenario 1, extended to 2Q offset by lower SG&A |
| Wipro | 640 | 126 | 99 | 185 | 328 | 624 | 120 | 94 | 616 | 114 | 89 | -4.9% | -9.4% | Higher exposure to ENU, factoring -2.4/-2.0% in 1Q/2Q. Margin cut of 49/112bps in Scenerio1/2 |
| Tech Mahindra | 407 | 68 | 45 | 106 | 234 | 384 | 62 | 41 | 377 | 60 | 39 | -9.2% | -13.0% | Higher impact on Telecon & BPO, Delay in large deal ramp up. Factoring decline of -2% in 1Q/2Q and margin cut of 47/80bps in Scenerio 1/2 |
| L&T Infotech | 122 | 23 | 17 | 26 | 72 | 119 | 21 | 15 | 116 | 20 | 15 | -8.7% | -13.0% | -2.2% QoQ in 1Q, -1.9% QoQ in 2Q in Sce-2, Wage increase deferral offset |
| L&T Technologies | 62 | 12 | 9 | 14 | 35 | 60 | 11 | 8 | 57 | 11 | 8 | -5.9% | -11.5% | -4% QoQ in 1Q on lower Ind products & Transportation, -3% QoQ in 2Q in Sce-2 |
| Mphasis | 98 | 18 | 12 | 24 | 55 | 95 | 17 | 11 | 93 | 15 | 11 | -6.2% | -13.0% | -1.5% QoQ in 1Q with DXC decline, -3% QoQ in 2Q |
| Mindtree | 83 | 13 | 7 | 19 | 51 | 82 | 12 | 7 | 80 | 11 | 6 | -4.0% | -11.8% | in Sce-2 -1% QoQ in 1Q, -2.5% QoQ in 2Q in Sce-2 |
| Hexaware | 63 | 9 | 7 | 15 | 37 | 62 | 9 | 6 | 61 | 8 | 6 | -4.7% | -8.5% | -4% QoQ in Jun-qtr, -2% QoQ in Sep-qtr in Sce-2 |
| MCX | 4 | 2 | 2 | 1 | 1 | 4 | 2 | 2 | 4 | 2 | 2 | -3.6% | -9.9% | Strong ADTV growth in 4Q, have taken 5% decline in ADTV for 1Q/2Q, high fixed cost structure. |
| Persistent | 40 | 6 | 4 | 10 | 23 | 39 | 5 | 3 | 38 | 5 | 3 | -9.9% | -15.3% | -2.5% QoQ in 1Q impacted by both Alliance + TSU |
| Cyient | 47 | 7 | 4 | 13 | 27 | 45 | 7 | 4 | 44 | 6 | 4 | -8.5% | -13.1% | Higher exposure to Aerospace & Transportation vertical (Europe) is leading to decline. Revenue cut by 4.6/6.3% in Scenerio1/2. |
| TeamLease | 62 | 1 | 1 | 58 | 3 | 60 | 1 | 1 | 59 | 1 | 1 | -11.2% | -15.2% | Higher dometic exposure, impact due to lock down. Works on thin margins and high variable cost structure. |
| Sonata | 41 | 4 | 3 | 27 | 9 | 39 | 4 | 3 | 38 | 4 | 3 | -7.9% | -10.8% | Have high exposure to Travel (Europe, top client), also client concentration will lead to higher impact. |
| Zensar Technologies | 44 | 5 | 3 | 13 | 27 | 42 | 5 | 2 | 42 | 5 | 2 | -8.9% | -13.3% | also client concentration will lead to higher impact. -2.3% in 1Q, High impact on Manufacturing and Retail. Higher onsite & subcon cost will impact margins |

HDFC securities

| | | | | | | | | | | | | PAT C | hange | |
|---------------------------|---------|-----------------|-------|----------|-------|---------|-----------------------------|-----|------------------------|-----------------------------|------|---------------|---------------|--|
| HSIE Coverage (INR Bn) | Current | FY21 estin | nates | Costs (F | Y21E) | | io 1: Covic Ists till 1Q | | Scenario impact las | 0 2: Covid⊦ ts till 2Q I | | Scenario 1 | Scenario 2 | Key Remarks/Comments/Assumptions |
| | Revenue | EBITDA/ PPOP | ΡΑΤ | Variable | Fixed | Revenue | EBITDA/ PPOP | PAT | Revenue | BITDA/ PPOP | ΡΑΤ | % Change | % Change | |
| CDSL | 2 | 1 | 1 | 0.2 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | -3.2% | -7.5% | Mostly fixed cost, WFH implemented and no major cut in revenue as markets are operating. |
| BSE | 5 | 0.4 | 2 | 1 | 4 | 5 | 0.4 | 2 | 5 | 0.3 | 2 | -2.3% | -7.4% | Higher fixed cost, WFH has been implemented, No major cut in revenue as markets are still operating. Have taken higher impact in Scenerio-2 assuming drop in volumes. |
| Mastek | 16 | 2 | 1 | 5 | 9 | 15 | 2 | 1 | 15 | 2 | 1 | -8.5% | -12.3% | UK Govt - Less impact, Retail (US & UK) - High Impact. Impact will be higher in Scenerio-2 and 1Q has acquisition impact. |
| Majesco | 12 | 2 | 1 | 3 | 7 | 11 | 1 | 1 | 11 | 1 | 1 | -10.3% | -14.9% | -0.3/2.1% decline in 1Q/2Q, InsPro acq integration in 1Q, higher fixed cost will impact profitability. |
| Energy (Oil & Gas) | 18,847 | 1,977 | 1,056 | 11,090 | 1,221 | 12,831 | 1,380 | 632 | 11,723 | 1,147 | 447 | -40.2% | -57.7% | Scenario -1 assumptions |
| Reliance Industries | 3,757 | 647 | 386 | 1,946 | 355 | 2,555 | 522 | 290 | 2,326 | 464 | 246 | -24.9% | -36.4% | (1) GRM to correct to USD 8/bbl from USD 10.2/bbl in Sc1 and to USD 7.0/bbl in Sc2 (2) Petchem EBIT/kg to reduce by 10% of initial estimate in Sc1 and 20% in Sc2 (3) Crude oil price to fall to USD38/bbl in Sc1 and USD32/bbl in Sc2 |
| Oil & Natural Gas Corp | 1,047 | 529 | 225 | 436 | 290 | 683 | 219 | 20 | 585 | 136 | (54) | -91.3% | NM | Crude oil price to fall to USD38/bbl in Sc1 and USD32/bbl in Sc2 Gas price to fall to USD2.5/mmbtu and USD2.25/mmbtu in Sc2 |
| Indian Oil Corp Ltd | 6,086 | 345 | 178 | 3,593 | 281 | 3,973 | 253 | 109 | 3,630 | 209 | 76 | -38.7% | -57.3% | Crude oil price to fall to USD38/bbl in Sc1 and USD32/bbl in Sc2 Reduce Core GRM to USD 3/bbl in Sc1 and USD 2/bbl in Sc2 |
| Bharat Petroleum Corp | 3,331 | 122 | 75 | 2,075 | 95 | 2,224 | 108 | 64 | 2,044 | 90 | 51 | -13.9% | -31.3% | Crude oil price to fall to USD38/bbl in Sc1 and USD32/bbl in Sc2 Core GRM reduced to USD 3.5/bbl in Sc1 and USD 2.5/bbl in Sc2 |
| GAIL India | 710 | 76 | 45 | 526 | 41 | 617 | 75 | 41 | 573 | 69 | 37 | -10.0% | -17.8% | Reduce NG transmission volume by 3% from 22mmscmd to 128 in Sc1 and by 5% to 126 in Sc2 Crude oil price to fall to USD38/bbl in Sc1 and USD32/bbl in Sc2 |
| Petronet LNG | 420 | 51 | 33 | 219 | 13 | 273 | 53 | 34 | 232 | 49 | 31 | 3.3% | -4.8% | Crude oil price to fall to USD38/bbl in Sc1 and USD32/bbl in Sc2 Volume to reduce by 5% of earlier estimate in Sc2 |
| Indraprastha Gas | 72 | 18 | 13 | 50 | 5 | 70 | 18 | 13 | 65 | 17 | 12 | -3.3% | -8.4% | Industrial volumes to reduce by 10% of initial est in Sc1 and 25% in Sc2 CNG reduce by 2% in Sc1 and 5% in Sc2 |
| HPCL | 3,126 | 98 | 44 | 2,082 | 85 | 2,197 | 79 | 32 | 2,046 | 65 | 22 | -28.4% | -49.2% | Change in oil price assumption to USD38 Core GRM to reduce to USD 3.2/bbl in Sc1 and USD 2.2/bbl in Sc2 |
| Gujarat Gas | 106 | 16 | 8 | 81 | 7 | 98 | 15 | 8 | 89 | 15 | 7 | -5.4% | -11.3% | Reduced industrial volumes by 1mmscmd (~13%) in Sc1 and 2mmscmd in Sc2 |
| Gujarat State Petronet | 22 | 18 | 11 | 4 | 4 | 20 | 16 | 10 | 19 | 15 | 9 | -13.3% | -20.1% | Transmission volume to go down by 10% (~4mmscmd) in Sc1 and by 15% (~6mmscmd) in Sc2 from 41.1mmscmd |
| OIL India | 122 | 43 | 28 | 49 | 39 | 75 | 10 | 3 | 68 | 6 | 0.1 | -88.3% | -99.6% | Crude oil price to fall to USD38/bbl in Sc1 and USD32/bbl in Sc2 Gas price to reduce to USD2/mmbtu in Sc1 and USD2.5/mmbtu in Sc2 |
| Mahanagar Gas | 30 | 11 | 8 | 18 | 3 | 29 | 10 | 7 | 28 | 10 | 7 | -3.7% | -8.5% | (1) Industrial volumes to go down by 5% than earlier est in Sc1 and by 10% in Sc 2 (2) CNG vol to reduce by 2% than initial est in Sc1 and by 5% in Sc2 |
| Gulf Oil Lubricants | 18 | 3 | 2 | 12 | 3 | 17 | 3 | 2 | 16 | 3 | 2 | -11.4% | -18.1% | DEO demand to be impacted considerably, lower crude prices to cushion margin fall |
| Cement | 1,204 | 270 | 124 | 751 | 343 | 1,110 | 223 | 89 | 1,046 | 198 | 72 | -27.7% | -42.0% | |
| UltraTech Cement | 482 | 111 | 51 | 286 | 133 | 429 | 88 | 35 | 403 | 77 | 27 | -30.9% | -47.4% | In Scenario 1, we factor in 10 % vol decline and in Sc 2, we est 15% vol loss. We have also lowered NSR est by 1% |
| Shree Cement | 138 | 42 | 17 | 67 | 52 | 125 | 37 | 14 | 117 | 35 | 12 | -20.4% | -32.2% | In Scenario 1, we factor in 10 % vol decline and in Sc 2, we est 15% vol loss. We have also lowered NSR est by 1% |

HDFC securities

| | | | | | | Scenari | io 1: Covid | d-19 | Scenario | 2: Covi | d-19 | PAT C | hange | |
|-------------------------------------|---------|-----------------|------|----------|-------|-----------|-----------------|-------|------------|----------------|--------|---------------|---------------|--|
| HSIE Coverage (INR Bn) | Current | FY21 estim | ates | Costs (F | Y21E) | impact la | sts till 1Q | FY21 | impact las | ts till 2Q | FY21 | Scenario 1 | Scenario 2 | Key Remarks/Comments/Assumptions |
| | Revenue | EBITDA/ PPOP | PAT | Variable | Fixed | Revenue | EBITDA/ PPOP | ΡΑΤ | Revenue | BITDA/ PPOP | ΡΑΤ | % Change | % Change | |
| Ambuja Cement | 123 | 25 | 16 | 81 | 25 | 109 | 21 | 13 | 103 | 19 | 11 | -18.5% | -27.8% | In Scenario 1, we factor in 10 % vol decline and in Sc 2, we est 15% vol loss. We have also lowered NSR est by 1% |
| ACC | 161 | 24 | 15 | 111 | 33 | 144 | 20 | 12 | 136 | 19 | 10 | -20.2% | | In Scenario 1, we factor in 10 % vol decline and in Sc 2, we est 15% vol loss. We have also lowered NSR est by 1% |
| Ramco Cements | 61 | 14 | 8 | 39 | 13 | 54 | 12 | 6 | 51 | 11 | 5 | -21.6% | -31.8% | In Scenario 1, we factor in 10 % vol decline and in Sc 2, we est 15% vol loss. We have also lowered NSR est by 1% |
| Dalmia Bharat/ Odisha Cem | 107 | 22 | 3 | 61 | 44 | 97 | 18 | (0.4) | 91 | 16 | (2) | NM | NM | In Scenario 1, we factor in 10 % vol decline and in Sc 2, we est 15% vol loss. We have also lowered NSR est by 1% |
| JK Cement | 67 | 14 | 6 | 39 | 20 | 61 | 12 | 4 | 58 | 11 | 3 | -27.5% | -41.9% | In Scenario 1, we factor in 10 % vol decline and in Sc 2, we est 15% vol loss. We have also lowered |
| JK Lakshmi | 11 | 8 | 3 | 34 | 9 | 43 | 7 | 2 | 41 | 6 | 2 | -23.9% | -33.2% | NSR est by 1% In Scenario 1, we factor in 10 % vol decline and in Sc 2, we est 15% vol loss. We have also lowered |
| STAR Cement | 21 | 5 | 4 | 12 | 5 | 18 | 4 | 3 | 18 | 4 | 2 | -25.5% | | NSR est by 1% In Scenario 1, we factor in 10 % vol decline and in Sc 2, we est 15% vol loss. We have also lowered |
| Orient Cement | 27 | 4 | 1 | 17 | 9 | 24 | 3 | 0.4 | 23 | 2 | 0.0001 | -67.4% | -100.0% | NSR est by 1% In Scenario 1, we factor in 10 % vol decline and in Sc 2, we est 15% vol loss. We have also lowered NSR est by 1% |
| Deccan Cement | 7 | 1 | 1 | 4 | 2 | 6 | 1 | 0.4 | 5 | 1 | 0.2 | -43.3% | | In Scenario 1, we factor in 10 % vol decline and in Sc 2, we est 15% vol loss. We have also lowered NSR est by 1% |
| Chemicals | 78 | 26 | 11 | 53 | 8 | 74 | 16 | 10 | 73 | 15 | 10 | -9.0% | -14.6% | Scenario -1 assumptions |
| Vinati Organics | 13 | 13 | 4 | 5 | 1 | 10 | 4 | 3 | 9 | 3 | 2 | -23.2% | -35.5% | (1) ATBS volume growth reduced to 10% from the erstwhile 15% in Sc1 and 0% in Sc2 (2) Brent price assumption at USD38/bbl in Sc1 and |
| Navin Fluorine | 13 | 3 | 2 | 8 | 2 | 12 | 3 | 2 | 12 | 3 | 2 | -0.7% | -7.2% | to USD32/bbl in Sc2 (1) Refrigerants revenue degrowth by 5% in Sc1 and 10% in Sc2 (2) Specialty chemicals and Inorganic chemical revenue growth to 15% and 10% in Sc1 and 10% and 5% in Sc2 (3) CRAMS- no change in Sc1 and 25% revenue growth in Sc2 |
| Galaxy Surfactants | 30 | 4 | 3 | 24 | 3 | 31 | 4 | 3 | 32 | 5 | 3 | 3.1% | | (1) Blended volume growth of 10% in Sc1 and 15% in Sc2 from 8.8% (2)No change in EBITDA per unit in Sc1 and |
| Alkyl Amines | 11 | 3 | 2 | 8 | 1 | 11 | 2 | 2 | 10 | 2 | 1 | -11.2% | -36.3% | Increase EBITDA per unit to Rs 19,000 in Sc2 (1) Ethyl amine production to fall to 55 tons per day in Sc1 to 45 tons per day In Sc2 (2) Methyl amine utilisation to decrease to 75% in Sc1 and 65% in Sc2 (3) Increase in Acetonitrile's realisation by another 5% YoY in Sc1 and 10% YoY in Sc2 |
| Balaji Amines | 10 | 2 | 1 | 8 | 1 | 10 | 2 | 1 | 10 | 2 | 1 | -4.0% | -10.7% | (1) DMA HCL's utilisation falls to 90% in Sc1 and 75% in Sc2 from earlier est of 100 (2) Cut in DMF's production by 5%in Sc1 and 15% in Sc2 than initial est (3) Increase in Acetonitrile realisation by another 5% YoY in Sc1 and 10% YoY in Sc2 |
| Pharma | 982 | 204 | 108 | 347 | 432 | 976 | 201 | 106 | 959 | 193 | 100 | -2.0% | -7.9% | |
| Sun Pharmaceutical Industries | 358 | 77 | 44 | 115 | 167 | 356 | 76 | 43 | 349 | 72 | 41 | -2.1% | -8.3% | The raw material import (high indirect exposure) from China has resumed partially. The company has inventory unitl March/April. Assuming normalcy in China supplies, raw material availability is not a concern. However, lockdown in India would impact production as plant work at 25-50% capacity. Logistics disruption will cause delay in transportation and shipment. We assume 15-45 days of production loss. |

HDFC securities

INSTITUTIONAL RESEARCH

| | | | | | | | | | | | | PAT C | hange | |
|----------------------------|---------|-----------------|-------|----------|-------|----------------------|--------------------------|-------|------------------------|---------------------------|-------|---------------|---------------|--|
| HSIE Coverage (INR Bn) | Current | FY21 estin | nates | Costs (F | Y21E) | Scenari impact la | o 1: Covi sts till 1Q | | Scenario impact las | o 2: Covid sts till 2Q | | Scenario 1 | Scenario 2 | Key Remarks/Comments/Assumptions |
| | Revenue | EBITDA/ PPOP | ΡΑΤ | Variable | Fixed | Revenue | ebitda/ Ppop | ΡΑΤ | Revenue | EBITDA/ PPOP | ΡΑΤ | % Change | % Change | |
| Dr Reddy's Laboratories | 187 | 42 | 24 | 63 | 83 | 186 | 41 | 23 | 184 | 40 | 22 | -1.4% | -6.1% | The company's direct dependency on China is limited. Impact on input cost will not be material. Moreover supplies from China has partially resumed. However, with the lockdown in India plants are operating at below 50% capacity as of now. This is expected to impact production and cause shipment delays. US will have higher inventory and sales should not be impacted much. |
| Torrent Pharma | 85 | 23 | 11 | 27 | 35 | 85 | 23 | 11 | 83 | 22 | 10 | -1.8% | -6.9% | Sufficient inventory especially for key products. No direct exposure to China for raw materials. Domestic lockdown will impact production/logistics for products which could impact sales for 15-45 days. |
| Cipla Ltd/India | 181 | 34 | 17 | 74 | 73 | 180 | 34 | 17 | 177 | 32 | 16 | -1.9% | -8.2% | The company has sufficient inventory to address near term demand. However, current lockdown will impact manufacturing and logistics. Lower plant capacity will impact sales and margin to that extent. |
| Lupin | 171 | 28 | 13 | 68 | 75 | 170 | 27 | 12 | 166 | 26 | 11 | -2.6% | -10.0% | Inventory to last until March/April. China supplies for raw materila have begun partially, so don't see major impact on input costs. Lockdown in India to impact production and transportation of goods which in turn will impact sales and margins. |
| Aviation | 610 | 115 | 26 | 360 | 125 | 493 | 72 | (17) | 459 | 49 | (35) | NM | NM | |
| Interglobe Aviation | 451 | 95 | 29 | 265 | 86 | 364 | 60 | (1) | 338 | 43 | (14) | NM | NM | High sensitivity to fall in traffic; interest and depreciation costs to be impacted by weaker INR |
| SpiceJet | 158 | 21 | (3) | 95 | 39 | 130 | 12 | (16) | 120 | 6 | (21) | NM | NM | High sensitivity to fall in traffic; interest and depreciation costs to be impacted by weaker INR |
| Total | 38,842 | 6,995 | 4,020 | 21,072 | 7,466 | 31,652 | 6,056 | 3,260 | 29,764 | 5,544 | 2,826 | -18.9% | -29.7% | |

Source: HSIE

Takeaways from Corporate Interactions

We interacted with senior management of 25+ corporates to assess impact of CoVid-19 on their business and earnings over the near term and FY21. Please see below for a comprehensive coverage of key takeaways from interactions.

AUTOS

Bharat Forge

Investor call takeaways - BHFC to benefit in the current downturn, driven by strong focus on innovation

We hosted Bharat Forge's management - Mr. Baba Kalyani, CMD, Mr. Amit Kalyani (Deputy MD) and the senior management team to provide a business update.

Key highlights:

- Learnings from 2008 Bharat Forge is a diversified and deleveraged entity currently as compared to the 2008 slowdown
- Mr. Baba Kalyani believes that larger suppliers will benefit in this environment and there will be a strategic restructuring in the global supplychains. The company has a strong balance sheet (BHFC is delevered unlike 2008), which will enable them to win new business as the situation normalises.
- Bharat Forge has transformed its business model by focusing on innovation. The company continues to diversify its business model by expanding into passenger cars, aerospace, light weighting components (higher usage of aluminium across industry verticals), which will enable it to withstand the downturn.
- European and US state governments have provided stimulus and strong support to the domestic manufacturing companies. This will enable the economy / companies to withstand the downturn, similar to 2008.
- The Class 8 truck production is expected to be 10% lower than their earlier estimate of 240,000 units in CY20. The dependence of Bharat Forge on the Oil and Gas sector is reduced to c.5% of revenues and will not be materially impacted by the same.

Other details:

COVID-19: production shut across regions

- The co has taken utmost precautions for the safety of its employees. All plants in India are currently shut. Shipments for Mar-20 are stuck in transit at the ports.
- Operations abroad are shutting down as well. Most of the automotive customers have stopped production Europe and US and expect to resume operations by mid-Apr20.
- However, some of the customers in the industrial space like Cummins etc. in the US markets are still in operations as they are categorised as critical manufacturing and support companies. The co is in touch with them to meet their demands adequately.
- Additionally, governments are rolling out stimuli to protect jobs and providing liquidity to all sectors of the economy in order to sustain the economic activity once the lockdown is at ease. This should provide some boost as the operations are resumed nationwide.

Major focus area is on diversification

- The focus is on New business development, technology related investments and focus on innovation.
- The management has identified few major verticals for future growth:
 - Passenger cars OEMs are outsourcing investments in mechanical parts
 - Aerospace: The co now has four customers in this space vs. one last year. However, this segment has long lead times.
 - Light weight components: The co believes that there is a huge opportunity in aluminium products. Even industrial sectors will move towards usage of this lighter metal.
 - EV and Hybrids though in the near term, the growth may be impacted

Besides, BHFC is also improving the performance of subsidiaries by reducing the fixed cost and improving product mix. The move towards aluminium based products remains unaffected in the current environment.

Going forward:

- Post the current downturn, the management believes that there will be strategic restructuring in the supply-chain which will help the stronger suppliers to gain scale.
- This will be beneficial for companies like Bharat Forge because of the advancement in technology, financial strength and capability of innovation. The co is well placed to gain market share.
- Also, some shift in business can be expected i.e. some business will come out of China into other parts of the world. Bigger companies should make most of this situation.
- US Class 8 market: The company has projected US Class 8 truck sales to be ~240k. However, amidst the current scenario, this number will further decline by ~10-15%.
- Prepared for BS-VI post the lockdown is lifted: In the first 3 weeks of March, the BS-IV inventory has been largely liquidated.
- Financial position: The co is well placed with a delivered balance sheet and undrawn limits of more than Rs 7bn. There is no major capex planned in India and hence the management is confident of cash flows in the coming years.
- Non-automotive exports: It is difficult to predict growth as the markets in US and UK are severely affected due to the COVID-19 situation. 50% of non-auto revenues are from the infrastructure segment and the remaining from oil and gas activities. However, oil and gas business has now fallen to c.5-6% of the overall revenues.

BANKS / NBFCs

CashPor Micro-credit

Takes from the call with the management

Introduction to CashPor Micro-credit:

- CashPor Micro-credit is a not for profit micro-lender head-quartered in Varanasi, Uttar Pradesh. Founded in 1997, CashPor operates out of 650 branches across 5 states.
- At present, it has an AUM of ~Rs 30bn and a borrower base of ~1mn customers (implied average o/s per borrower of ~Rs 30k, vs. overall industry average of ~Rs 38k as per CRIF Micro-lend). The organization is 100% rural focused, with no urban or semi-urban operations. It lends exclusively to BPL women.
- CashPor has an impeccable asset quality track record, with on-time repayment rates averaging ~99%+ over the last 10 years. Even during demonetization, 30 DPD peaked at just 90bps.

We hosted Cash Por Micro-credit's MD &CEO to discuss the impact of COVID-19 related incidents on micro-credit in India. Excerpts from the conversation are as follows:

- Disruptions to operations have been seen in some parts of various states since yesterday, until then there was no enforcement of any restrictions/ lock-down on ground. The Mgmt believes that government action has been quite swift and effective.
- In several parts of BH, and UP, the government and local authorities are taking strict measures to reduce the movement of people. Here operations have ceased. The situation in CG and JH is relatively normal and they are continuing with operations in large parts of these states.
- Operations are likely to be disrupted for 2 months at least. Cashpor may consider extending the tenure of loans to borrowers as it had done during demonetisation.
- Villagers'/borrowers' finances are extremely likely to come under stress, although it is not visible right now. A spike in PAR, similar to the one seen during demonetisation is likely to occur.
- Urban focused micro-lenders are likely to be impacted to a greater extent as their borrowers may attempt to return to their villages (hometowns) in rural India. Interestingly, on ground, incidents have been reported of villagers preventing people from urban areas from entering the village. In some cases, villages called in local law enforcement agencies. This evidence, while anecdotal does suggest some degree of awareness regarding the outbreak in the hinterland.
- Industry SROs (MFin and Sadhan) are likely to propose some measures to the regulator and government. The focus is on ensuring the availability of liquidity as well as the non-economic side of the issue.
- Non-bank micro-lenders are likely to see liquidity issues, like those seen during the times of the AP crisis, if the situation persists.

City Union Bank

Takes from the call with the management

In light of recent developments affecting the banking sector (YES and COVID-19), we hosted the management of CUBK on a conference call. Excerpts from the call are as follows:

YES Impact:

- The management said that the bank was not materially impacted by the YES episode and that it has not seen stress on the deposits front.
- Bulk deposits (>Rs 20mn) constitute less than 10% of the bank's deposit base and government deposits form ~1.4% of the bank's total deposit base.
- In spite of reducing deposit rates w.e.f. the 2nd week of Mar-20, and the events at YES, CUBK has seen bulk and government deposits increase by a few bps from the start of Feb-20.
- Unlike its peers, the bank did not go the extra mile to advertise its stability, instead the management chose to lay low.

COVID-19:

- The management said that TN has seen significantly fewer cases of COVID-19 vs. states such as KL and MH. The government has stepped in with pre-emptive measures. Chennai, Erode and Kanchipuram have effectively been placed under lock-down.
- The number of services offered through branches has been reduced and branches are operating at minimum (staff) capacity. Certain branch staff has been asked to work from home.
- As a significant portion of 4Q disbursals take place in the last week of March, they are likely to be impacted.
- Similarly, the last week of March also accounts for a significant portion of the guarter's recoveries, these too are likely to be impacted.
- The management has alluded that an industry body has requested the RBI to relax prudential (and other) norms so as to provide a moratorium of up to 6 months for payment of installments and to extend tenures of loans by 6 months.
- The management expects the RBI to announce relief measures for the industry.
- The management said that the impact on asset quality will be a function of the length of disruption of normal economic activity and that there is a lot of uncertainty around this.
- Typically CUBK's SMA II ranges between 5-6% of advances of which 1/3rd tends to slip. In 2008, the bank had engaged in extensive restructuring (10% of its book restructured at its peak, one of the highest levels in the industry). Eventually 20% of this restructured book slipped. The management alluded that it may resort to a similar strategy in the current scenario, if necessary.
- The management stated that it is in the process of finalising a scheme of increasing credit limits (depending on cash flows), similar to the one announced by SBIN recently.
- CUBK has a BCP and DRP in place for its treasury and international divisions in Chennai. Its backup DRP server is located in Bengaluru. They have also set up additional facilities in Kumbakonam, to deal with any exigency at other locations (for e.g. the need to seal off a place if a case is detected there).

The management believes that its current liquid assets (Rs 25-30bn) are sufficient to tide over any squeeze.

View:

- We have always liked CUBK's conservative stance and consistent performance over the years. While asset quality and growth will obviously be severely challenged in the near term, CUBK's inherent strengths should allow it to perform better than other smaller banks/ regional peers.
- CUBK trades at 1.45xFY22E ABV of Rs 90. Our last published rating was BUY with a TP of Rs 268.

DCB Bank

Takes from the call with the management

The following are excerpts of the recent conference call held by the management of DCBB, in light of recent developments

Deposits and Liquidity

- Immediately after the moratorium was imposed, the bank did see some outflow of deposits esp. from current accounts. While some new deposits are also garnered.
- The virus has impacted the bank's ability to reach out to new liability customers.
- The bank has sufficient liquidity, indicated by the average LCR for the quarter so far at ~108% (similar to Dec-19 avg).
- The management indicated that the proportion of government deposits is not material and the existing deposits are well spread out across states.
- In the last ~10 years, the bank has mostly been a lender in the inter-bank market and it continues to be a lender there.
- The bank continues to remain focused on reducing deposit concentration (Top 20 Deposits ~8% as on Dec-19).

Assets and Asset Quality

- The bank has paused disbursals for now (since the past 7-10 days), except for certain small ticket loans. The bank will resume disbursals (at least after 30-45 days) only on after it is able to credibly assess the situation.
- The corporate book continues to constitute a small part of the bank's overall portfolio (12% as at Dec-19). Here ~8-10% of the loans are very short tenure loans to high quality corporates. Repayments here will contribute to increasing liquidity.
- The management re-empahised that the bank's loan book is extremely granular.
- The bank's micro-credit exposure is ~5-6% (through BCs and to NBFC-MFIs).
- The bank believes that some stress is possible in its PTC portfolio.
- The CV portfolio continues to remain an area of concern for the bank.
- Reported asset quality outcomes (1HFY21) will be a function of the nature of forbearance given by the RBI.
- The bank does not have a significant LRD exposure.

Others

 Operating profit is ~3-3.5x of the provisions and thus provides margin of safety, even if some stress increases

- While business momentum is expected to slowdown, the bank has the flexibility to control cost in tandem
- Comfortable CRAR with Tier I at 12.3% (ex. 9M earnings) and Tier II at 3.5%

View

 DCBB trades at 0.63xFY22E ABV of Rs 129. Our last published rating was BUY with a TP of Rs 223.

Ujjivan Small Finance Bank

Takes from the call with the management

In light of the recent developments, affecting the banking sector, and especially the micro-finance sector (COVID-19 and YES), we hosted the management of Ujjivan Small Finance Bank on a conference call. Excerpts from the call are as follows:

Effect Of Recent Developments

- Interestingly, USFB did not see much of an impact of the developments at YES on its deposit base and that it did not see much need to alter its liability strategy in any way.
- The management also remarked that it did not have significant deposits from state governments (4% of total deposits) and that it had adequate liquidity, without diving into LCR specifics.
- USFB is better placed with CRAR of 28%+
- The spread of COVID-19 and the ensuing measures by the government and various local authorities did not have an impact on operations until this week.

Asset Quality

- With collections generally done in fist three weeks of the month, USFB was relatively better off. However, the implementation of Janta Curfew and lockdowns, the bank will have some impact on collections and thus asset quality.
- Higher share of self-employed borrowers vs. daily earn and pay borrowers, USFB will relatively be better placed.
- It is noteworthy that, in January and February, USFB saw an improvement in the situation in AS, vs. December.

Response to Recent Developments

The bank has undertaken the following steps in response to the virus outbreak and resultant lock-downs/ curfews/ limitations on movement of people

- The bank's BCP and DRP have kicked in.
- Branch timings have been altered as per IBA guidelines
- The bank was utilizing the resultant downtime to get in touch with its customers.
- The bank has reached out to large no of customers so far.
- The bank is also spreading awareness about the outbreak amongst its customers.
- The bank is minimizing customer interactions.
- The bank is fast-tracking its plans to set up remote collection centres and start testing them during this period.

Disbursals have been largely paused for now. However, in situations where the bank need not physically get in touch with the customer, the bank is going ahead with disbursals in select cases. For e.g., the bank's pilot project to digitize the workflow for lending to existing micro-credit customers.

USFB, along with other SFBs and micro-lenders is likely to approach the lender on the following contextual matters:

- A payment holiday for customers, and
- Liquidity support for certain micro-lenders (NBFC-MFIs)

BROKING

Zerodha

We hosted Zerodha Broking's management- Mr. Nithin Kamath, Co-founder on March 27, 2020 to understand Zerodha's business better and get his perspective on retail broking.

Key takeaways

Zerodha is set to earn a Revenue/PAT of Rs 12/5bn for FY20. The company executed 7mn trades (~3x the number done by the Charles Schwab- largest broker in US) in a day in Mar-20. Clientele additions have surged at ~0.15mn in the current month- this is despite the steep correction in markets. Zerodha continues to expand the market as 60% of the new clients are first time investors. Zerodha also stated that key differentiator in this business is the platform and pricing power will sustain for companies which have strong platforms. According to Mr. Kamath sustaining the business below current pricing levels will become difficult especially if volumes decline in face of current market decline. Lastly, given changing regulations Mr. Kamath believes that the industry will consolidate to just ~40 large brokers over the next 4-5 years from the current 400 odd brokers. Incrementally we turn are more positive on bank owned and traditional brokers such as ISEC and MOFS than before.

Highlights of the Concall:

Financials

- For FY19, Zerodha's Revenue/PAT were ~Rs 8/4bn.
- Top-line also comprised ~15% from prop. Trading, which business was demerged beginning FY20. ISEC's Rev/APAT were Rs 16.4/4.8bn.
- Zerodha is expected to close FY20E with Revenue/APAT of ~Rs 12/5bn. Revenue comprises Brokerage/Float/Other charges at 65/15/20%.
- The trades comprise Cash equity delivery/ Intra-day equity/ Derivatives is ~25/40/25%.
- The company makes an EBIT margin of ~60-70% and is run frugally.

Impact of market meltdown and current lockdown on the business

- Beginning 9-Mar-20, the last 3 weeks have been the largest by turnover for Zerodha.
- On 26-Mar-20, Zerodha has clocked 7mn trades in a day which is by far the largest and ~2x of the average daily trades. Such days are outliers but have helped Zerodha in testing its platform.

- Surprisingly, there has been surge in new account openings which is contrary to past cycles, as retail customers continue to open accounts. The company has opened 150k accounts in Mar-20.
- Volatility is positive for brokers initially as volumes and transaction nos. increase. But in a down-trending market the impact is felt later as in periods of market lull volumes decline and business is hit.
- Zerodha has moved to a complete work from home for entire workforce beginning 9-Mar-20.
- Mr. Kamath believes that such a lockdown will attract more people to the online channel and to that extent this is a good time for fin-tech companies to add customers.

Pricing and competition

- Zerodha believes that product is key in this business and good platforms will have pricing power. The company believes that investors will pay for smarter platforms, speed of execution and features. The company believes that it continues to offer the best platform for investors and that it will continue to invest in the platform. To that extent Zerodha believes there is little risk to its business.
- The company believes pricing below the current level is unsustainable.
- Zerodha offered Rs 20/trade in 2013 when contract size on NIFTY was ~ Rs 0.2mn. At a nifty level of 12,000 contract size was ~Rs 0.9mn but brokerage has remained the same.
- Zerodha stated that if the bear market continues a rate of Rs 20/trade would not be sustainable and it may have to increase rates.
- According to Zerodha, recent regulatory changes will reduce the number of organized from the current 400 to ~40 over the next 4-5 years.
- This massive consolidation will be driven by inability of the local smaller brokers to provide margin to customers to trade as SEBI rules prevent the same.
- Historically, Brokers have had the advantage to leverage on the client securities by pledging the same to NBFC's. But Zerodha has never leveraged over the client's securities because the securities are sent to the DEMAT account at the same time.
- With the change in the SEBI's regulation, Brokers are restricted to offer margins to their clients solely based on their own funds. Also Brokers cannot keep securities with them and is mandatorily to be sent to DEMAT.
- Also, SEBI would be soon coming out with a regulation wherein the maximum leverage offered to clients on intra-day trades would be limited.

AMC License

- Zerodha had started Coin, a direct MF platform about two and half years back. Coin with an AuM of ~Rs 100bn is currently one of the largest direct MF platforms.
- Target audience for Coin are the people in their 20's.
- Zerodha will be offering low cost passive solution oriented passive products.
- The co is also planning to offer "target date" funds which can cater to individuals seeking to save for retirement, education and other needs.
- Zerodha believes that the passive investing in India is still way behind active investing, one of the major reasons being the distribution channels.

Other

- Zerodha continues to partner with start-ups eg. FinnShots, a wealth management platform.
- For first time investors Zerodha plans to provide some guidance in terms of basic rules of investing/trading. The company is planning to build nuggets on the platform which will prompt various questions to the user. Example: If the user is buying a penny stock, the platform would prompt a question: Do you want to invest in a penny stock? Mr. Kamath believes that this would help first time investors.

View

- Although the market has seen high number of discount brokerages starting up, Zerodha is fairly confident against its competition in terms of addition of new clientele and the increase in volumes traded over its platform. The main reason behind this is the product offered, its speed, user-interface, features offered and continuous efforts of management to add features and enhance user experience.
- Zerodha continues to expand the market as 60% of the new clients are first time investors.
- Pricing is already at rock bottom and in-fact may go up if volumes decline.
- Given changing regulations, Mr. Kamath believes that the industry will consolidate to just ~40 large brokers over the next 4-5 years from the current 400 odd brokers.
- Incrementally we turn are more positive on bank owned and traditional brokers such as ISEC and MOFS than before.

CONSUMER (APPLIANCES, FMCG)

Crompton Consumer

We attended conference call of Crompton Consumer and following are the key takeaways:

- MGT stated that Crompton's performance Jan/Feb and the first half of March was strong. Revenue growth in this period was above MGT expectations and healthier than 9MFY20. This was led by continued momentum in ECD (strong performance by coolers, stability in fans), improvement in orders and execution of B-B Lighting and robust volumes in B-C Lighting. New launches by the co in fans were also well accepted by consumers. Growth in revenue was uniform across rural and urban markets. However, since a significant portion of primary sales take place in the last 2 weeks of March, the shutdown is likely to have a material impact on co's performance in 4QFY20.
- Importantly, B-C Lighting saw major players take a price hike in 4QFY20 for the first time since the aggressive price cuts began in July 2019. The move was initiated by the larger players, and consequently, most other players have taken price hikes as well. Volumes in this segment were strong. MGT also does not expect there to be a significant change in the cost structure of lighting as RM inflation is likely to remain benign. Post the shutdown, some of the smaller players could face consolidation as a result of constraints in WC.
- In accordance with the nationwide lockdown, Crompton has shut all its operations, warehouses and factories until 15th April, 2020. In the midst of the shutdown, co is becoming friendly with employee, vendors and distributors. The

fixed costs for the co are at Rs 400mn/per month. As cash & equivalent is at Rs 5,500mn, Crompton is well positioned to ride out the disruption caused by COVID-19. Co will try and rationalised the cost wherever it is possible. Additionally, co is also taking steps to support its channel partners through initiatives like extending credit period for distributors who need it.

MGT expects that if situation normalises in April then recovery in primary sales can be quick. Since primary sales in March got impacted which usually a channel filling period for fans/air coolers that can postpone to April end. The only segment that is likely to be adversely impacted is COOLERS as most of the sales in the category happen in April. However, assuming the shutdown is lifted in April, most other categories will continue to perform well as a lot of pent up demand is expected to come into play. As coolers does not form a significant part of Crompton's revenue mix, the overall impact in FY21 is expected to be muted. Despite low levels of trade inventory, MGT is confident that Crompton can fill its channels post the shutdown without much delay. This will help the co gain an advantage over its competitors. Crompton is also continuously investing behind EComm, which will contribute to improving the co's growth prospects.

At CMP of Rs 195, the stock is trading at 23x and 20x on FY21E and FY22E. We have BUY rating on Crompton with TP of Rs 338 (35x P/E on Mar-22).

Symphony

We attended the conference call of Symphony and following are the key takeaways of the same:

India Business

- As per MGT, supply chain disruptions will have minimal impact as there is enough inventory at company level and trade level. Trade inventory has already gone to dealer level from distributors so once the situation normalises, consumers will not find any issue wrt product availability. Jan and Feb growth was healthy while current situation has impacted primary growth, co expects 10% growth impact of COVID-19 on 4QFY20 revenue. Co expects to achieve similar revenues of 4QFY18 in 4QFY20, implying growth of 11-12% YoY in 4QFY20.
- Gross margins have been healthy in this period, benefitting from strong performance of new launches, value engineering and economies of scale.
- Co expects summer 2020 to be strong and once the situation normalizes, demand recovery can be quick. Co is well positioned in terms of channel inventory to meet the demand in peak summer, as it is the only major player which has sufficient inventory in it channels. Most unorganised players (75% of air cooler volume) begin air cooler production from Jan-Feb which this time got big impact. Co expects that the unorganised sector could be understocked by 30-40% which could see significant opportunity for branded players (particularly Symphony as few organised players also have limited stocks). However, if the current situation is prolonged for the entirety of April, it will have negative impact on consumer offtake (peak demand happens in April and May)
- Additionally, co expects that air cooler industry can do well in the upcoming season. Air coolers are plug and play products as compared to AC where installation is required (people may avoid installation in such situation). Many marginal air cooler players may face stiff challenges in the current situation.

International Business

- In Australia (CT), summer season has already been done and it was a good season for CT. Symphony's initiatives have also implemented this year. Australia is seeing winter and there has been an uptick in orders for heaters. As people are staying at home more, the demand for heaters has increased. While there can be some installation challenges as centralised heaters need installation. Symphony is well placed to meet any WC challenges that CT might face.
- In Mexico (IMPCO), disruptions have not been visible so far, and the growth in FY20 has been good. The central govt in the country has not taken any extreme measures so far, although some states have started bringing restrictions. Peak summer in Mexico is in the months of May, June and July, and hence, if the situation normalizes by then, the impact of COVID-19 is not expected to be significant.
- China subsidiary (MKE) witnessed significant impact during FY20 on account of trade war and shutdown due to COVID-19. Most of the products that the co offers in China are targeted towards industries, which have been hurt badly during the shutdown. Although the country is now returning to normal, and summer has not yet arrived in China, it remains to be seen how the conditions will impact revenues for MKE. The co expects the impact to be low due to the delay in summer and a recovery in the Chinese economy. However, for FY20, MKE is expected to register a degrowth and may post a loss.
- Overall, if COVID-19 results in a sharp drop in sales and demand, co expects some cash flow pain in the international business but it will not be significant.

The stock is trading at 22x and 18x on FY21E and FY22E. We have BUY rating on Symphony with TP of Rs 1,693 (42x P/E on Mar-22).

Voltas

We conducted a call with the mgt of Voltas Ltd. The following are the key takeaways from the same:

UCP Business

- According to the MGT, co has not faced any significant supply disruption as its suppliers resumed manufacturing from the third week of Feb. Factories in China are operating at <u>70-80% of capacity currently</u>, and they are expected to be operating at 100% by the first week of April. Hence, no disruption is expected in supply lines in 1QFY21. Also, the **channel currently holds ~65 days of inventory** and the co has <u>sufficient inventory till mid-April</u>. Hence, when the situation normalizes, Voltas can meet the demand. However, extended lockdown can have negative impact during the season.
- Due to the closure of JNPT port in Mumbai, and the curfew imposed in most states, Voltas may face difficulty in transporting the imported materials and utilising the same. Additionally, co has shutdown production in all its factories across the country following the directives from various state governments. If the lockdown is lifted by the second week of April, the impact on revenues will not be significant as summer is delayed by 7-10 days, and the peak season will begin from mid-April. Summer is expected to be harsher in 2020 than it was in 2019, which could provide a boost to the co.
- According to GFK data upto Jan, Voltas has **maintained its market share at** ~24% in RAC (same as 3QFY20). However, <u>Daikin and Hitachi have made gains</u>

and are inching up closer to LG. Voltas still maintains a market share gap <u>1,000bps from the second player (LG)</u>. The entrance of Samsung in RAC biz has not created any significant disruption for the industry. Voltas surveyed the products offered by Samsung and did not find any USP or differentiator, both in features as well as price, that can pose a threat to the market. No significant announcements or launches have been seen from Chinese players either. Hence, as the situation normalizes, Voltas can gain market share due to its strong inventory and people's trust in the brand.

- MGT believes commodity deflation will definitely benefit the co, but the benefits will be visible from the next sourcing cycle which will begin from the end of 1QFY21. The benefits will be enjoyed by the entire industry, and could see GM expand in FY21. MGT also stated that since the IPL usually begins towards the end of March, there will be no significant ASP saving in 4QFY20 as a result of the postponement. Media spend accounts for 2-2.5% of net revenues. Approximately 80% of this amount in 1QFY21 would be spent during the IPL. Hence, in the event of cancelation of the tournament, the saving to the co could be significant.
- MGT also highlighted that the Volt-beko factory in Gujarat began production in the last week of Feb. The same has been shutdown at the moment due the directive of Gujarat govt. However, the co believes once it begins functioning, <u>it</u> <u>can start production at 100% capacity within 2-3 months.</u>

Project Business

- Project execution of the co has halted as a result of migrant workers returning to their native places. However, if the <u>lockdown is lifted by mid-April, the impact is</u> <u>expected to be insignificant</u> and reasonable growth can be expected.
- Most of Voltas' domestic projects are govt oriented, and hence, the co expects a delay in allocation of new projects as well as the payments for execution. Unlike private contractors though, govt contracts provide a certainty of payment and hence, the co is well positioned from a revenue viewpoint.
- Within its International biz, the orderbook stands at Rs 23bn, with the largest order coming from Qatar for a commercial boulevard. The project execution on the same had just begun before a lockdown was instituted in the country, and it is expected to take 2.5-3 months to complete. Hence, the impact of the delay in execution will not be visible in 4QFY20, but may be seen in 1QFY21. Additionally, Voltas also expects a delay in allocation of new projects in the Middle East as a result of the fall in oil prices, but when the allocation resumes, the potential opportunities will be huge. The dip in prices could also affect collection for the co, and in cases where there is consistent delay in collection, Voltas resorts to slowing down or stopping execution of the concerned projects.
- The depreciation in INR is a concern for the co, but no large payments are expected before June 2020. Co believes the weakness in the rupee will not sustain at current levels, and even if it corrects to <u>74 USD/INR (Currently 76 USD/INR)</u>, the impact of the depreciation will not be significant.

The stock is trading at 22x and 19x on FY21E and FY22E. We have ADD rating on Voltas with TP of Rs 744 (29x P/E on Mar-22).

V-Guard Industries

We attended conference call of V-Guard Industries and following are the key takeaways:

- MGT stated that the co has <u>shut down all its operations</u>, <u>offices and plants due to</u> <u>the nationwide lockdown till 15th April, 2020</u>. The impact of COVID-19 has now moved from a supply side issue to a broader impact on demand. However, even during the supply issues (Jan-Feb), V-Guard was well positioned as **imported SKUs contribute only 7% to co's revenues**.
- Pre-COVID-19, 4QFY20 was shaping up to be a very strong qtr for the co. Jan/Feb had posted robust growth as the temperatures in Kerala and Tamil Nadu had risen sharply, driving sales of AC stabilizers and inverters. However, March is an important month for all cos as majority of stocking by distributors happens after 15th March. Loss of those sales will have an impact on 4QFY20. As primary sales have been impacted in March (strong month), co expects that once situation normalises the primary sales can bounce back quickly. However, it all depends on return on normalcy.
- Co is well positioned to deal with the fallout of the crisis as it had <u>cash & equivalents of Rs 2,500mn</u> at the end of December. It is also <u>debt free with unitilised credit line worth Rs 5,000mn</u> available to it. Fixed costs of the co are ~16% of its turnover (Rs 350mn/monthly), and hence, it is in a position to manage all expenses even if collections are halted for a few more weeks. V-Guard will also focus on making sure its distributors receive any assistance they may need. However, most of the costs for its distributors are WC, and the assistance will have to come in the form of moratorium on bank loan interest by the govt. Post the lockdown, V-Guard is in a good position to meet demand as its **inventory level stood at ~55 days at the end of Dec**, which is better than most of its peers, and remains healthy today as well.
- V-Guard has an initiative called Udaan which is directed towards cost rationalisation for the co. The project is at a matured stage, and hence, will help the co cut down on its costs once the situation normalizes. <u>The focus of cost rationalisation will be on COGS which comprises of ~73% of revenue.</u> Additionally, co will also benefit from its ongoing efforts to maximise in-house production. <u>Co manufactures 55% of its products in-house (vs 35% 8 years ago), and this is expected to rise up to 60% in the near term.</u>
- V-Guard was especially vulnerable due to its high reliance on Kerala, which has been the worst affected state in India in COVID-19. However, MGT believes that Kerala will be the first state to bounce back as it has taken early and efficient measures to contain the spread of COVID-19. Moreover, over the last few years, co has worked to reduce its reliance on Kerala (22% of revenue, 18% of operating profits in FY20 vs 60% of revenue, 75% of operating profits in FY08). Also, over the last 5 years, Kerala market has grown at a CAGR of ~3% for the co. Other markets such as Orissa, Bihar, UP, and the North East cluster have growth much faster and are more profitable with ~16% EBITDAM (10% EBITDAM in Kerala, ~14% EBITDAM in all of South). Moreover, V-Guard is not reliant on Kerala for some of its leading products like stabilizers. Co sells Rs ~200mn of stabilizers in Kerala vs Rs ~1,000mn in Tamil Nadu. Kerala is the largest market only because V-Guard holds market leading positions in wires, inverters and batteries. Hence, the impact of the slowdown in the state will be minimized for V-Guard.

At CMP of Rs 160, the stock is trading at 27x and 24x on FY21E and FY22E. We have ADD rating on V-Guard with TP of Rs 217 (32x P/E on Mar-22).

HUL, Jubilant FoodWorks and TTK Prestige MGT Call Update

HUL

We connected with the MGT of HUL to discuss the demand trends in 4QFY20 and impact of COVID-19 on the co's operations. The following are the key takeaways from the same -

- The broader demand continued to decelerate in the months of Jan & Feb 2020 and most categories have further decelerated from December. The deceleration was witnessed in urban as well as rural markets. Market growth (relevant categories) in the month of Jan 2020 remained flat, with certain categories like BPC (discretionary) seeing a decline. However, certain markets like Southern India and Delhi outperformed the rest with a continuation of the premiumisation trend. Modern Trade continued its healthy trajectory and has performed well.
- While in March (COVID-19), HUL has witnessed spike in demand for many categories as consumers are stocking necessary items like foods, staples and home & hygiene (soaps, handwash, floor cleaners). This phenomena so far is visible in some pockets (Tier-1 cities) and expected to be visible in a few Tier 2 & 3 markets as well. Currently, co is focusing on maintaining the supply of essential products on the shelves to meet the spike in demand. Production has been ramped up in the categories which are witnessing high buying.
- Globally, Unilever has managed to ensure supply chain functioning and security and HUL does not expect any disruption in its supply chain over the next 6-8 weeks. Measures have been taken to minimize the impact on the production capacity as well.
- Consumer promotional activity post COVID has not seen a significant ramp-up, but the mix with regard to medium of advertising has changed significantly as more people are resorting to staying at home.
- HUL is also assessing the situation wrt the fall in crude prices in order to determine the sustainability of the dip in prices.
- The stock is trading at 51x and 46x on FY21E and FY22E. We have REDUCE rating on HUL with TP of Rs 2,140 (47x P/E on Mar-22).

Jubilant FoodWorks

Following are the key takeaways from our conversation with the MGT of Jubilant FoodWorks

- Demand during Jan-Feb was usual while the situation surrounding COVID-19 has been evolving rapidly and has changed significantly over the last week. Demand for delivery is now also under pressure, where it was supporting the dip in dine-in until a week ago. Some mall stores, which are closed for dine-in, are being allowed to continue service via delivery. However, there is no consistency on this front and the conditions are different region-wise. Developments over the next 10 days will be crucial for keeping up the performance in 4QFY20.
- IPL will be an important event for JUBI to put up a good performance in 1QFY21, and whether it happens or not will be crucial for the co. However, the co believes this is a one/two qtr phenomenon and does not want to change the MGT's store expansion plans.

- When the new normal sets in, western QSRs like Domino's are likely to benefit due to their brand value, and recovery in the demand for delivery can be rapid. Moreover, Domino's will also benefit from having complete control over its delivery and using its own personnel for the same.
- The stock is trading at 39x and 31x on FY21E and FY22E. We have ADD rating on JUBI with TP of Rs 2,073 (43x P/E on Mar-22).

Radico Khaitan

We hosted a call with the MGT of Radico Khaitan and following are the key takeaways:

- Radico has consistently growing ahead of the market and same momentum continued even in 4QFY20. <u>Overall volume growth is expected to be in double digits in 4QFY20, led by mid-teens growth in the P&A portfolio</u>. This growth has been witnessed across multiple states and brands, with new launches performing well. States like UP, Delhi, Maharashtra, Telangana, WB and Assam have been the leaders in growth for Radico. MGT also stated that had the lock-down not taken place, the volume growth in 4QFY20 would have been in the range of 18-20%. Growth in the CSD channel has also been strong. MGT stated that the liquor industry across the country is likely to experience zero to negative growth in 4QFY20, after a mere 1.5% growth in 3QFY20. Hence, <u>Radico's growth is led by market share gains</u>.
- ENA inflation has dipped since November 2019 and prices are currently at <u>Rs 59-60/ltr (vs ~Rs 62/ltr in Nov</u>). The sugar crop in October 2019 was weak, which saw ENA prices peak in November 2019. However, the sugar crop in October 2020 is expected to be strong. Hence, ENA inflation is expected to remain benign in 1HFY21, and ENA prices could see a decline in 2HFY20, which will help boost the co's gross margins. <u>EBITDAM for FY20 is expected to be ~15.5%, due to benign RM as well as premiumisation, and MGT believes EBITDAM can improve by 70-80bps in FY21.</u> Growth in ASP has been 15-16% YoY, and ASP stands at ~7% of net sales of IMFL.
- Currently, all factories of the co, including bottling processes, are shut. Only the molasses plant in Rampur is open as co has begun the manufacture of hand sanitizers, which is an essential commodity in COVID-19. Currently, Radico is supplying hand sanitizer to multiple players as well state govts. However, <u>co</u> plans to launch its own brand of hand sanitizer in the near term.
- Due to the lock-down, the co expects YoY growth in 1QFY21 to be muted (5-10%), provided the lock-down is lifted by 15th April as scheduled. However, in the event the lock-down is further prolonged, MGT will have to reassess the situation to determine impact on revenues. As it stands, MGT guidance for growth in FY21 is ~15%. Co expects that in the new normal, post COVID-19, cos with strong balance sheets will thrive while the smaller players are likely to lose market share. Premium scotches are likely to feel the impact of downtrading. However, as most of Radico's offerings are in the sub- Rs 1,000/bottle category, impact on the co will not be significant. The inventory level in trade is currently at ~25-30 days, and hence, Radico is well placed to capitalise on the post-lockdown demand. Additionally, co is capable of bottling and supplying products to its vendors within 3-7 days of the lock-down being lifted. Hence, a stock-out situation is unlikely once the situation normalises. Co does not expect the liquor industry to be affected as adversely as others, and Radico is likely to outperform the industry.

- Several of Radico's brands are well placed in the market with <u>MM Vodka</u> <u>commanding ~55%</u> market share in Vodka, and <u>Morpheus with a ~60% market</u> <u>share</u> in premium brandy. The co has continued expanding its reach and 8PM Premium is now available in 15 states. New launches like Rampur and Jaisalmer have also been well accepted and the co is scaling them up. Jaisalmer will be launched in 7-8 states including Rajasthan, MP, Karnataka in FY21, after a successful launch in a few states including Goa and Delhi in FY20. Currently, Radico has <u>4 millionaire brands (volume > 1 mn cases/year) in its portfolio. MGT stated that they are likely to see 3 more brands become millionaire brands in FY21.</u>
- Debt level for the co is currently higher than normal (Rs ~3,900mn) as the debtor level has increased in markets like Andhra and CSD. Total debtors currently stand at Rs ~1,700mn. However, the debtors are working on reducing the same, and hence, co's debt is expected to normalise soon. Debtors could reduce by Rs ~1,400mn in the near term. <u>MGT expects Radico to be debt free by FY22</u>. Additionally, there is no large capex planned by the co. Total capex in FY21 is expected to be Rs 650-700mn, most of which will be for expanding capacity for Rampur and maintenance capex.

At CMP of Rs 262, the stock is trading at 12x and 11x on FY21E and FY22E. We have BUY rating on Radico with TP of Rs 495 (20x P/E on Mar-22).

TTK Prestige

Following are the key takeaways from our conversation with the MGT of TTK Prestige

- Demand in Jan-Feb was healthy and MGT was expecting revival in demand. However, COVID-19 has changed the demand trend (flat in Mar) and it is difficult to assess same for 1QFY21. Co does not expect it to be a long term issue and is hopeful for a quick revival considering various effective measures by the govt.
- Dependence on China has reduced over the years and now only 10% of products are imported from China. Few factories in China have started their operations but logistical challenges may continue for a while.
- Cos with strong operational & social culture along with sound balance sheet will be able to recover quicker than others. Co has not changed their strategy wrt to product innovation and distribution ramp up plans.
- We do not have rating on the stock.

INDUSTRIALS

KSB Ltd

Analyst meet takeaways

Technological support from parent

KSB SE & Co. KGaA,Germany is a leading global pumps player focused on R&D, and KSB benefits from technology transfer. It has technically complex product offerings catering to supercritical power plants, nuclear power plants and flue gas desulphurization (FGD) units for power plants. KSB is the sole player as of now catering to Nuclear Power Corporation (NPCIL, order of Rs 4.9bn, with an opportunity of another Rs 15bn order inflow over the next couple of years). KSB has 7 manufacturing locations with 800+ authorised dealers across India.

Healthy and well diversified order book supports revenue base

- As of CY19, KSB had an order book of ~Rs 20bn (incl. Rs 4.9bn NPCIL order to be executed over CY21/22), which lends goods revenue visibility. Order intake guidance for CY20 is Rs 15bn).
- KSB's CY19 revenue segments can be broadly categorised as Engineered pumps(~33%), Standard pumps (~30%), Valves (~17%), Service/AMCs(~7%) & Exports (~14%). Excluding the NPCIL order, OB as on Dec-19 largely mirrors the CY19 revenue profile. Tentative execution timeframe for this OB is split equally over CY20/21, and this excludes cash & carry orders for submersible & other pumps. Across the Standard & Engineered pumps segments, contribution from various industries is as follows Energy & Power (10%), Oil & Gas (10%), Paper/Pharma/Fertilizer/Petro (20%) and balance (60%) from general engineering industries, water and waste water treatment, building construction and domestic household, agri segment, etc.

Stable profitability indicators

Rev/EBIDTA/APAT for CY19 was reported at Rs 12.9/1.5/0.85bn (+18.4%/17.1%/15% YoY growth). EBIDTA/APAT margins came in at 11.6% (vs 11.7% YoY) and 6.6% (vs 6.8% YoY) respectively. The company has guided for a lower CY20 revenue growth trajectory (8-10% YoY, Rs 14bn) & similar margin profile for CY20 due to macroeconomic headwinds. Margins are expected to pick up further, CY21 onwards, when the NPCIL OB moves into execution. Dividend payout at 33/28% of APAT/RPAT was announced with CY19 results.

Robust capital structure

KSB had a gross D/E of 0.08x as on CY19, with net D/E being 0.01x, leading to minimal interest outgo. Liquidity position of the company is supported by sizable cash and bank balances of Rs 4.8bn. There is no major capex envisaged over the medium term, with moderate yearly maintenance capex run-rate of ~Rs 600mn to be maintained for automation and capacity augmentation. KSB has a strong AA+(stable) rating by ICRA, and has recently enhanced its rated limits (Fund based+Non fund based) to Rs 25bn from Rs 12bn previously, in anticipation of higher WC & BGs for NPCIL order execution.

Focus on enhancing cost efficiencies and new product development

While the company continues to focus on new product development across its engineered pumps segment (for example, the digital & user-friendly Gamma set of pumps, and other IOT enabled pumps), there is emphasis on enhancing efficiencies across the standard pumps division. This is being done by way of more automation, robotic assemblies, continual process improvements (lean 6 sigma) and digitalization. The company has established a captive foundry for backward integration and protecting design privacy of its engineered pumps. However, capacity utilisation remains low, and the company took an impairment hit of Rs 40mn during 4QCY19. This is because outsourcing fabrication of castings is an economically more viable option for standard products like agri & domestic pumps. To keep growth momentum intact in its standard pumps division, the company is also looking to expand its dealer/service network.

Valuation

At CMP, KSB trades at 26.5x CY19EPS and 15.1x CY19 EV/EBIDTA. The stock is currently NOT RATED.

HDFC securities

INSTITUTIONAL RESEARCH

| Y/E Dec (Rs mn)* | CY15 | CY16 | CY17 | CY18 | CY19 |
|------------------|-------|-------|-------|--------|--------|
| Net Sales | 8,708 | 8,791 | 9,692 | 10,931 | 12,939 |
| EBITDA | 1,041 | 1,053 | 1,075 | 1,284 | 1,503 |
| APAT | 698 | 653 | 677 | 740 | 851 |
| Diluted EPS (Rs) | 20.1 | 18.8 | 19.5 | 21.3 | 24.4 |
| P/E (x) | 32.3 | 34.5 | 33.3 | 30.5 | 26.5 |
| EV / EBITDA (x) | 19.5 | 19.6 | 20.3 | 16.8 | 15.1 |
| RoE (%) | 13.2% | 11.2% | 10.6% | 10.8% | 11.4% |
| RoCE (%) | 14.1% | 12.9% | 11.8% | 12.4% | 13.1% |

HG Infra, PNC Infra, Ahluwalia Contracts, KNR Construction

| Company | Week 1 - 17th March 2020 | Week 2 - 23rd March 2020 |
|------------------------|---|--|
| HG Infra | COVID -19 execution impacted by Rs 250-300mn for 4QFY20 | All project sites stopped now |
| | No impact on banking lines | No supply chain to support Labor availability also and issue. With adjoining projects also facing issues peer pressure impacted our site labor migration as well Expect Govt to come with revival scheme |
| | | for the sector Somehow should be able to meet the salary, debt installment etc Should be able to reach Rs 22-23bn |
| | | revenue estimate for FY20 |
| | No major impact of Covid | • As of now projects in Lucknow, Kappur |
| PNC Infra | No major impact of Covid- 19. On track to achieve FY20E guidance | As of now projects in Lucknow, Kanpur, Allahabad got impacted due to partial lockdown |
| | NHAI has slowed down tendering | Would say still operating at 65-70% utilization |
| | No major impact on banking lines | FY20 should be able to largely meet the guidance |
| | Laborers taking time to return from Holi Holidays though its annual routine | Will wait and watch how Apr-20 develops |
| | Overall execution may be lower by Rs 400-500mn due to this | As of now liquidity is comfortable Supply Chain impacted may have to stop all work as material like cement, steel etc is not available |
| A | | |
| Ahluwalia Contracts | | Worked stopped today at all sites due to lockdown |
| | | Have well being of employee, labourers on mind as they can be carrier |
| | | Don't think one month lockdown can hurt the fundamentals of the company |
| | | Last 1 week have been strategizing on regions resources for funding fixed costs |
| | | raising resources for funding fixed costs Sector will come out of the pandemic stronger |

INSTITUTIONAL RESEARCH

| KNR Construction | No major impact but labor have reduced post the Holi holidays. There has been delay in arrivals | Still executing at 35-40% capacity as lockdown just began in Telangana and Tamil Nadu. |
|---------------------|---|---|
| | No impact on funding lines | Only crusher related work going on |
| | | Believe complete lockdown sometime this week to start |
| | | May lead to all sites getting shut in case TN/Karnataka enforce shutdown for construction activities too |
| | | No pending HAM FC |
| | | Cube Highways Kerala BOT fund inflow may get delayed as NHAI is working at 25% capacity and approvals may get delayed |
| | | Have sufficient cashflows to service liabilities |
| | | Irrigation payment Rs 3bn dues supposed to get by Mar-20E end. Major relief if dues are duly received. Telangana Govt has allowed to still do irrigation works worth Rs 14bn |

IT / IT SERVICES / EXCHANGES

L&T Technology Services

Highlights from Management update on COVID-19

- For L&T Technology Services (LTTS), COVID impact is seen within its Industrial Product vertical, Transportation vertical (in automotive sub-vertical which is ~50% of transportation) and Process industry vertical (in Oil & Gas sub-vertical which is ~30% of process industry); no negative impact seen in its Telecom & Hi-tech (18% of rev) and Medical devices (9% of rev) verticals.
- In Transportation vertical (36% of rev), furloughs in few projects (Tier-1s); overall furlough impact is <1% of rev but situation remains fluid. In the Industrial Product segment (19% of rev), there is delay in new projects.</p>
- In the Telecom & Hi-tech vertical, there's no major disruption and large deal conversion is on track. LTTS has won a large deal from M&E customer and demand in the sub-segment is high.
- LTTS is currently operating at 80% in WFH mode and is soon expected to reach 90% WFH; ~10% of work not amenable to WFH due to hardware/bandwidth/data related factors. LTTS has already secured approval from clients for 95/98% offshore/onsite WFH.
- LTTS does not expect any challenges to employee productivity and doesn't expect material pricing impact from clients, although some DSO impact likely with select customers seeking extension in payment terms.
- LTTS has ~70-75% revenue certainty and high visibility of ~85% for the year, and dependence on new wins (EN+NN) to replenish the remaining. ~70% of LTTS' revenue can be categorised as critical/'keep-the-lights on' ER&D while 30% being more discretionary. As part of its strategy, LTTS has setup a task force to focus on high-Rol projects, which will buffer against potential near term volatility.

Our view

We've factored 10.9% USD rev CAGR over FY20-22E and EBIT% at 16.6/16.9% for FY21/22E. At CMP, LTTS trades at 14.2x FY20E (>25% discount to its P/E 1-yr avg), following a 33% correction over past 3 weeks. LTTS is our preferred pick within the ER&D segment.

Mindtree

Key Highlights from the Investor call:

Demand environment & deal wins

- Deal closures in 4Q are strong as compared to 2Q-3Q and deal pipeline strong across verticals; Mindtree has not seen any cuts in discretionary spend yet and expects cloud adoption to accelerate (positive for Mindtree).
- Large strategic deal signed with Realogy (largest US real estate co.) progressing on track (will ramp up from 1Q) and is Mindtree's largest-ever deal.
- Traction in top-customer (Microsoft) and good growth expected in 4Q; increased usage of collaboration tools, ticket management and product transformation (cloud) continue to support growth.
- Duck Creek partnership is supporting growth in BFSI.
- In CPG sub-segment (>50% of RCM vertical) there's good traction recent spike in usage of products in CPG enterprises have increased the scope of work for Mindtree, esp. in areas of digital/campaign roll outs.
- Mindtree has formed a task force to work on commercial models/cross-sell as deals move closer to renewal; early stages for commentary on price-cuts by enterprise clients.

Travel & Hospitality vertical

Travel & Hospitality vertical at 17-18% of revenue and Mindtree has 3 clients in its T10 portfolio (we reckon Southwest Airlines, Delta and Marriott). While the vertical is witnessing major headwinds on account of COVID-19, there's no impact seen yet on Mindtree.

Operating performance

- Mindtree continues to focus on improving its profitability QoQ, including 4Q over 3Q; levers include offshoring, utilisation and strong growth in top client.
- Attrition is not in comfort zone but is expected to improve.

COVID-19

- Mindtree had setup war room in mid-Feb and rolled out phase-wise BCP to ensure no disruption in day-to-day operations.
- Most employees are in WFH mode and infrastructure/service-line portfolio is not a constraint.
- Employees' on-boarding kit include Laptop and remote working infrastructure, Collaboration tool; relaxation on Govt' rules on SEZ/STPI are helping.
- No disruption in service delivery, daily time-sheet tracker showing no impact on productivity.
- Hiring plans are on track and the company has just moved to digital hiring.

Our view

We have factored Mindtree's USD rev growth at +4.2/10.9% for FY21/22E and EBIT% at 11.3/13.2% translating into 9.5% EPS CAGR over FY19-22E. At CMP, Mindtree trades at 18.4/17.1x FY20/21E as compared to its 5/10-yr avg. P/E 1-yr at 17.5/14.5x. High dependence on top client and high exposure to travel & hospitality segment are key risks.

Tata Elxsi

Key Highlights from Investor call

Media & Broadcast (39% of rev) and Medical devices vertical (8% of rev)

- Recent disruptions is creating new demand and growth opportunities for Tata Elxsi's Media & Broadcast vertical (OTT & New media sub-segment) and in the Medical devices vertical.
- Uptick seen in Tata Elxsi's OTT business based on demand for accelerated rollout and limited impact from hardware dependence in the Media & Broadcast vertical.

Transportation vertical (49% of rev) and Top-account (16% of rev)

- Transportation segment's structural challenges have been aggravated by the recent disruption.
- While the top account (JLR) has been impacted by plant shutdown, JLR's supply chain impact will be minimal due to pre-Chinese New Year stock up and re-start of ancillary production in China. Tata Elxsi's growth is not dependent on nearterm demand trends in JLR.

COVID-19 and Other Highlights

- Growth outlook provided earlier can be maintained if the COVID-19 situation deescalates in 2-4 weeks. 4Q growth has been on track till the disruption in the prior week.
- New deals and new orders may be impacted as customers are busy with their own BCP plans. Tata Elxsi has not yet seen any deals deferrals or deal cancellations.
- The company has moved most of its employees to WFH mode, while in some cases factors such as client confidentiality, infrastructure challenges (hardware & lab dependencies) don't support WFH mode.
- Tata Elxsi started rolling out BCP 2 weeks back for its offshore employees. Currently >80% of employees in WFH mode and were supported by providing VPNs, employees having laptops and the remaining workforce by laptop on lease, enabling personal laptops and shifting desktops to employee residences.
- ~60% of Tata Elxsi's revenue is longer-duration projects while ~40% of the revenue is from short-term projects. Some part of its business is discretionary, while most part of the business is development work (testing, validation & value engineering) that is as critical as business operations.

Post a ~50% drawdown in prices over 3 weeks, Tata Elxsi now trades at <14x FY20E EPS.

IT sector update: Accenture 2QFY20

- Key read-across for Indian IT from Accenture's result include: 1) Cut in FY guidance by 2-3% (half-year impact) due to COVID-19 disruption and guidance mid-point implies -1.9/+1.3% QoQ over next 2 quarters; higher dent on discretionary business (consulting business outlook weaker), 2) Highly digitised internal functions an advantage for IT vendors to support virtual work/on-boarding and to support work virtualisation for clients, ~60% WFH levels are near optimal for large offshore centers, 3) Soft outlook for Travel (Hexaware, Mindtree), Industrial automotive and Hi-tech (LTTS) verticals, 4) Strong overall deal bookings in 2Q (Feb-qtr) with highest-ever TCV including outsourcing (positive) supported by digital, cloud and security (>65% of wins), and 5) Increase in automation (virtual agents) and possibility of increase in outsourcing (positive).
- We maintain our constructive view on the sector (Indian IT: Built to last) with our top picks being Infosys, LTI and Sonata.

Accenture 2Q Highlights

- Strong deal bookings: Accenture posted revenue of USD 11,141mn, +8% YoY CC and also posted record deal bookings at USD 14.2bn, 22% YoY CC growth with book-to-bill at 1.27x. Outsourcing bookings (highest-ever) at USD 7.05bn with book-to-bill of 1.42x and consulting book-to-bill at 1.16x. Headcount increased to 508,572 with 4,034 net additions QoQ.
- Guidance cut: Accenture cut its revenue growth guidance to +3 to 6% YoY CC for FY20 (Aug YE), vs. earlier guidance +6 to 8% YoY CC, impacted by risks from COVID-19. 3Q revenue growth guidance at -2 to +2% YoY CC. Guidance factors the current visibility even as the situation remains fluid.
 - FY +3Q guidance at midpoint implies: -1.9% QoQ and +1.3% QoQ for its 3Q/4QFY20
 - FY + 3Q guidance at **lower-end** implies: -3.9% QoQ and -0.6% QoQ for its 3Q/4QFY20
 - FY +3Q guidance at top-end implies: +0.1% QoQ and +3.1% QoQ for its 3Q/4QFY20

Key con-call highlights:

COVID-19 update

- Accenture's COVID-19 counter-measures/preparedness include 1) Management team spread across the globe and virtual teams, 2) Standing crisis committee led by COO has activated protocols supported by senior leaders and tested systems for facility management, business continuity and work from home (India/Philippines 60% of employees WFH, Italy & Spain 90-95%), 3) Accenture has deep experience in working virtually and is the largest user of Microsoft Teams (30mn minutes usage per day now vs. 16mn per day earlier), 4) Internal functions are highly digitised, 5) High relevance of services to its clients in supporting client readiness for remote working (eg supported a client's shift from 0 to 61,000 employees on WFH in 5 days).
- Usage of virtual agents (automation) for some clients in public services is supported by Accenture. For mission-critical projects (eg. trade reconciliation, payroll services, healthcare services), some restrictions to WFH include power and bandwidth, even as legal team continues to evaluate (and seek approval) multiple client contracts for WFH.

Verticals

Accenture's verticals that are expected to have higher impact from COVID slowdown include 1) Travel (3% of rev), 2) Industrial automotive (7% of rev), 3) Hi-tech (including Space & Defence). In 2Q, strong growth in insurance while modest growth in banking & capital market segment (decline in Europe banking & capital market segment).

Others

Margin levers include savings from Travel cost especially in the consulting business, however lower travel re-imbursement to also negatively impact revenue growth (~1% impact). Current crisis is also reducing technology investment capacity of clients, thereby making Accenture's services more viable.

PHARMACEUTICALS

Aster DM Healthcare Ltd

Following are the key takeaways from the management concall:

- Business was not impacted till 15th March'20. However, elective surgeries in GCC and India has seen a decline post COVID-19
- Key focus has been to control costs (HR and material) and improve FCF generation along with debt reduction
- SARS and MERS did not have major impact on business back then

GCC (80% of business):

- 85% of population is expats and in the age group of 25-60 where the fatality rate is lower
- Dubai accounts for ~60% of biz. Unlike other GCC countries, 90% of the Dubai economy is not oil dependent and therefore may not see much impact on account of lower crude. Saudi Arabia faced issues in 2016 as significant biz came from government
- Hospital segment has been impacted Occupancy levels have dropped by 15-20% (were 55% until 15th March). 85-90% of business comes from elective surgeries
- Pharmacy and clinic business was largely stable/moderate growth
- 90% of biz is Insurance led and COVID-19 is covered under Insurance. Business can witness payment delays
- Medcare businesses have seen higher impact than Aster
- NMC No immediate plans of taking over NMC set up in GCC. Perception of business in GCC is questioned but their operations and disclosures are transparent

India (20% of business)

- Medical tourism is 5% of business. Lock-down and fear of COVID-19 has impacted medical tourism in India
- COVID-19 testing Aster has 2 centres with molecular diagnostic capability. Management highlighted that current COVID-19 test kits are worth Rs 4,500 and currently private companies will not be able to earn profits from it. However if test kits are supplied free, it will become a profitable proposition

- Occupancy in India was at 63%. The business has seen a decline of 15-20% in occupancy
- Pharmacy business segment saw moderate growth with people buying essential medicines and instruments. Recent surge in Multi-vitamins & immunity products, masks and sanitisers witnessed

Financials

- 480cr of capex planned for FY21 May defer some with restriction on nonessential capex. Focus is on improving efficiency
- Focus is to conserve cash and reduce debt
- HR = 50% of cost, Material = 25% cost. Endeavor is to bring down cost which was the case before COVID-19
- Inventory and working capital shall not be impacted due to slowdown in hospital business segment
- Q4FY20 may not see much impact as business was largely stable for most part. Q1 will be impacted more if the trend continues

Metropolis Healthcare Ltd

Key takeaways from the management concall:

- Metropolis labs is the first private lab in India to test Covid-19 patients on 23rd March, post the approval from government and ICMR on Saturday
- There are 13 private companies approved for testing and each would have max 2 labs which can carry out the tests
- Business was not impacted till mid March'20. However, since the rise of COVID-19 in India and ~75 cities under lock-down they have started to witness disruption in regular business with volumes in both B2B and B2C segments having started to decline
- Metropolis is in a comfortable space for cross-regional testing for COVID-19 tests. They have 7 labs equipped with PCR machines required to carry out these tests. However as of now they have started testing in Mumbai and will restrict to only places where the cases are high
- View on Covid-19 spread If government is able to limit the movement of people, things should be in control. As private testing expands, one will get to know how deep the problem is in India. However, management believes this wont be a short term issue and will last for months. The number of cases is likely to increase quite a bit in India.

COVID-19

- Three essential requirement for testing Manpower, Machine and Reagents/chemicals
- With enough existing capacity and 10-15 new PCR machineries ordered, company remains in a comfortable position to scale-up its capacity in coming days with ability to ramp-up in coming 3-4 weeks from 100 tests/day to 1,000 tests/day
- However, availability of re-agents and chemicals along with kits for testing is the bottleneck. As of now, only 2 of the 9 domestic manufacturers have received an approval to supply tests kits apart from the government imports. Sourcing kits from Indian players will not be an issue

- The current COVID-19 test costs Rs 4,500 which is not loss making for them. However, the tests would aid them to cover fixed costs of the business
- Management believes government policies, pricing, man-power and availability of raw material will be crucial towards scaling of tests
- Abiding by safety measures and government guidance, company has created a separate infrastructure specially for COVID-19 tests

Raw Material and Manpower management

- RM availability has not been interrupted and company is carrying 40-50 days of inventory
- While the backend staff continues to operate on regular basis, there have been some constraints on availability of front-end staff. However, management believes their tie-up with third party vendor would address the shortage
- Mylab and Altona have received approvals towards manufacturing of COVID-19 kit in India, with Mylab having the capacity to manufacture 50-60k kits/month which shall be available in next 48 hrs to testing centres

Financials

- Company has witnessed ~5-10% decline in prescriptions for wellness and illness volume which is expected to increase due to lock-down across regions
- Management expects delayed payments from B2B and institutional business due to lock-down
- Since the company follows an asset-light model with higher variable cost and falls under essential service business is not expected to be impacted much compared to other industries. However, Home-testing could get impacted in coming days
- Capex of Rs 70-8 Lakhs would be incurred towards ordering machines. 10-15 PCR machines would be ordered which would potentially double their capacity
- Balance sheet position continues to remain strong

Promoter Pledge

- Promoter pledge is at 19%. Lock-in period for the promoter pledge is till Apr'20
- While there is no specific time-frame, promoters plan to reduce their pledge in coming 12 months

Fortis Healthcare Ltd

Following are the key takeaways from the management concall:

Business Impact

- Occupancy rate has declined significantly to 43-45% vs 70% in Feb'20.
- The IPD and OPD volumes have declined by 35-40% and 60-80% respectively. In OPD, ~15-20% of business (radiation, dialysis etc) will continue.
- Elective procedures (70% of procedures) witnessed 40% decline in volumes. Emergency services (30% of procedures) will continue. Most Elective procedures will be deferred.
- Medical tourism (~10% of revenue) has declined by 80-90% and will further decline to Zero amid current COVID-19 scenario.

- Laboratory business witnessed a sharp decline of 70-80% in last 6-7 days with decline in both B2B and B2C segments. Logistics for sample collection has been impacted.
- Across hospital networks, Company has not seen any major increase in respiratory cases which is generally the trend in current month of the year.

COVID-19

- Currently, Fortis has 13 COVID-19 patients who are being treated and kept in isolation. Five patients have been treated and discharged.
- ~ 262 beds have been earmarked for COVID-19 patients. Half of these beds have provision for ventilators today.
- In Mumbai, state government has requested to designate 25% of bed capacity for COVID-19 patients.
- Two of their reference labs (Mumbai and Gurgaon) have received approval for testing.
- Fortis has capacity of performing 1,000 tests/day which can ramp-up to 2-3x if required. It is in discussion with ICMR to add 2 more labs which have capabilities to conduct these tests.
- At Rs 4,500 the COVID-19 test will just about cover the costs. Availability of kits remains a concern.
- There are 35 approved private labs with testing capacity of 25,000+ tests/day.

Financials

- Occupancy rate below 60% will lead to cash-burn due to higher fixed overhead. They expect occupancy to drop to 35% from current 43-45%.
- Initiatives have been taken to reduce fixed overheads. Non essential capex will be deferred. Senior executives have taken a salary cut with immediate effect.
- Open offer The scheduled court hearing on March 16th did not happen. Expects a delay of 2 months for a fresh date to be received unless court decides to hear on virtual basis.

For underlying thesis on our key strategy picks click here

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