Hotels

| 2021E 2 27.6 0.7 -4.0 2.6 (3.3) 34.3 | 2022E 43.5 9.4 2.0 21.7 1.7 34.9 |
|--|--|
| 0.7 -4.0 2.6 (3.3) | 9.4 2.0 21.7 1.7 |
| -4.0 2.6 (3.3) | 2.0 21.7 1.7 |
| 2.6 (3.3) | 21.7 1.7 |
| (3.3) | 1.7 |
| • • | |
| 34.3 | 34.9 |
| | |
| | |
| 0.5 | 0.5 |
| (9.1) | 4.8 |
| (2.8) | 5.9 |
| (25.7) | 59.1 |
| | |
| (24.7) | 49.7 |
| 172.3 | 13.2 |
| 0.9 | 1.0 |
| (0.5) | 4.5 |
| (| (9.1) (2.8) 25.7) 24.7) 172.3 0.9 |

| Lemon Tree: Financials snapshot | | | | | | | | | |
|---------------------------------|--------|---------|--------|--------|---|--|--|--|--|
| Y/E MAR (INRb |) 2019 | 2020E | 2021E | 2022E | | | | | |
| Sales | 5.5 | 6.8 | 4.9 | 7.8 | | | | | |
| EBITDA | 1.7 | 2.3 | 1.1 | 2.9 | | | | | |
| Adj. PAT | 0.5 | 0.0 | -1.6 | -0.3 | | | | | |
| EBITDA Mar.% | 30.7 | 33.9 | 21.9 | 37.4 | | | | | |
| Adj. EPS (INR) | 0.7 | 0.0 | (2.0) | (0.4) | | | | | |
| BV/Sh. (INR) | 11.2 | 16.6 | 14.6 | 14.2 | | | | | |
| Ratios | | | | | | | | | |
| Net D:E | 1.3 | 1.2 | 1.6 | 1.8 | | | | | |
| RoE (%) | 6.3 | 0.1 | (12.8) | (2.9) | h | | | | |
| RoCE (%) | 4.4 | 4.1 | (0.3) | 3.6 | | | | | |
| Valuations | | | | | | | | | |
| P/E (x) | 28.1 | 2,315.4 | (9.5) | (46.3) | | | | | |
| EV/EBITDA (x) | 18.1 | 15.4 | 35.0 | 13.5 | | | | | |
| FCF Yield (%) | (6.0) | (48.6) | (1.6) | (0.6) | | | | | |
| | | | | | | | | | |

Reeling under severe first-order impact of COVID-19

However, to recover with a lag

With India in midst of a lockdown owing to the Coronavirus (COVID-19) spread, we interacted with hotel players and experts to get an understanding of the demand scenario and measures deployed to reduce fixed cost. We have also performed scenario analysis in this note. Key insights highlighted below: Severe first-order impact of COVID-19

- Given the various travel restrictions imposed by the Indian Government as well as countries globally, the most visible and immediate impact of COVID-19 is seen in the hospitality and tourism sector. Almost all segments/verticals – inbound, outbound and domestic/leisure, adventure, heritage, MICE, cruise and corporate – have been impacted.
- Forward bookings for various conferences and leisure travel bookings to foreign destinations have already been cancelled.
- However, on a positive note, the 1H of the financial year is typically a lean season (40-45% revenue contribution) for the hospitality industry. Thus, hotel players would get ample time to prepare for the peak season and minimize business loss by reducing fixed costs.
- Even if the lockdown is lifted on 3rd May'20, the recovery in the hospitality sector is expected to lag as corporate travel would pick up at a slow pace and leisure travel would also get postponed until the situation normalizes. Note that domestic travel demand would recover faster vis-à-vis foreign travel.
- Additionally, lower Foreign Tourist Arrivals (FTAs) in India would weigh on occupancies as well as on the average room rate (ARR). Typically, foreign customer mix for IHIN stands at 35-40% and for LEMONTRE at 10%.
- According to our interaction with a hotel expert, travel demand would be under pressure until a vaccine for COVID-19 is out and made available at affordable rates.

Impact on 1QFY21 to be severe in comparison to 4QFY20

- Performance in 4QFY20 was mixed. While Jan-Feb'20 recorded RevPAR growth, Mar'20 witnessed an escalation in the spread of COVID-19.
- Thus, March witnessed severe occupancy decline, which has dragged overall 4QFY20 performance across hotel players.
- Assuming the lockdown continues into May'20, hotels would have had negligible revenues for two consecutive months (Apr-May'20). RevPAR for Jun'20 too is expected to decline significantly, which should lead to overall revenue decline of >75% for 1QFY21. Further, fixed costs are also likely to lead to EBITDA losses across major hotel players. Should the lockdown extend beyond May'20, hotel players would be further impacted.
- Large conferences and exhibitions generate demand for hotel rooms. These would also be affected as large gatherings would be avoided for 4-6 months. As a result, food and beverages (F&B) income would also get impacted.
- Management contract income for brand owners would also remain under pressure. This is because a major part of the management contract income is linked to the operating profit of a hotel. Also, asset owners are high net worth individuals/real estate developers; hence, the segment would be under pressure due to the liquidity crisis.

Research Analyst – Sumant Kumar (Sumant.Kumar@motilaloswal.com); +91 22 6129 1569

Darshit Shah (Darshit.Shah@MotilalOswal.com); +91 22 6129 1546/ Yusuf Inamdar (yusuf.inamdar@motilaloswal.com); +91 22 6129 1553

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Fixed cost rationalization need of the hour

- Fixed cost accounts for 60-70% of the total costs for hotel players. With occupancy severely impacted due to the current crisis, players have started pruning fixed costs.
- First-hand cost saving measures deployed by hotel players include termination of contractual labor (accounting for 20-30% of the total employee mix), requesting permanent employees to avail balance paid leave, pay cuts for employees at senior levels, requesting 3-month waivers for annual maintenance contracts (AMCs)/fees/charges for activities that are fixed in nature, postponing negotiations for AMCs (usually due in March) and several other initiatives.
- Hotel players are consolidating guests (in the same city) into one property, which would aid in cost savings as only one hotel would be in operation.
- Additionally, hotel players are trying to save on the lease rent cost by negotiating with owners, invoking force majeure for hotel properties and deferred partial lease rental (e.g. 50% in 2QFY21 and rest in 3QFY21).
- Note that few fixed costs would be eliminated as significant portion of the hotel property would not be under operation; for instance, complete shutdown of hotel would save on power costs.
- Thus, all of above would provide partial relief to hotel players.
- Availability of credit lines in such trying times is of utmost importance for survival in the near term.

Scenario analysis for IHIN and LEMONTRE

- We have analyzed four scenarios, factoring in occupancy recovery for different time periods (refer exhibit 1 & 2). Also, revenue, EBITDA, net debt, debt to equity and target price have been shown under each case separately. We have factored in base case assumption into our numbers for IHIN and LEMONTRE for now. Estimates would be revised based on further clarity.
- In the bull case, we have factored in occupancy recovery from 3QFY21 and have shifted recovery by one quarter in our base, bear 1 and bear 2 scenarios.
- Base case for IHIN: Modeled 15% occupancy for 1QFY21 and increased it to 40% for 2QFY21; for subsequent quarters, it has been increased to 50% and 55%. Thus, occupancy for FY21/FY22 stands at 42.5%/62%. Also, ARR decline of 10.5% for FY21 and growth of 5% for FY22 has been factored in.
- Base case for LEMONTRE: Recovery in occupancy is likely to be faster for LEMONTRE as it operates in the mid-market segment. Thus, we have built in 45.5%/65% occupancy for FY21/FY22. Change in room inventory mix should drive ARR growth of 9.5% for the LTP brand in FY21.
- Additionally, hotel players are likely to defer their capex plan.

Valuation and view

- The impact of COVID-19 would not be restricted to just 4QFY20/1QFY21; it would have implications for the major part of FY21. Resumption in business travel may take longer as corporates may cut down on travel spends, MICE business would moderate as large gatherings would be avoided and leisure travel would be deferred/canceled as a precautionary measure.
- Additionally, some business travel demand would also be lost as people accustomed to video conferencing would now travel only when of utmost need.

- However, in the current scenario, hotels are likely to witness demand for rooms emerging from new segments like (a) hospitals tying up with hotel players to keep its staff safe during a pandemic, (b) employees of IT companies residing at hotels for running operations efficiently (markets like Hyderabad, Bangalore and Pune are likely to benefit), (c) employees working in industrial area would prefer hotels in the vicinity, (d) foreigners stuck in India due to the lockdown, and (e) rooms being provided for quarantine purpose (according to the government's fixed rate).
- We have adjusted our models factoring in the impact of COVID-19 into our numbers. Accordingly, we have cut our revenue estimates by 47%/22% and EBITDA estimates by 95%/40% for FY21/22E for IHIN. We have a **Buy** rating on IHIN with SOTP-based TP of INR106.
- We have cut our revenue estimates for LEMONTRE by 50%/32% and EBITDA estimates by 73%/39% for FY21/22E. In our view, high debt remains a key overhang for the stock. However, note that capex for all LEMONTRE's own hotels has already been completed, barring the Mumbai Airport hotel. We have a **Buy** rating on the stock with TP of INR23.

Exhibit 1: Indian hotels scenario analysis

| Exhibit 1: Indian notels scenario ana | iiysis | | | | | | | |
|---------------------------------------|--------|----------|--------|--------|---------|----------------|-----------|--|
| Particulars | 1QFY21 | 2QFY21 | 3QFY21 | 4QFY21 | FY20 | FY21 | FY22 | |
| Occupancy - For standalone/Subs (%) | | | | | | | | |
| Bull Case | 20.0 | 45.0 | 60.0 | 65.0 | | 50.5 | 66.0 | |
| Base Case | 15.0 | 40.0 | 50.0 | 55.0 | 62.3 — | 42.5 | 62.0 | |
| Bear Case 1 | 10.0 | 35.0 | 45.0 | 50.0 | 02.5 | 37.5 | 58.0 | |
| Bear Case 2 | 5.0 | 30.0 | 40.0 | 45.0 | | 32.5 | 55.0 | |
| ARR Growth - For standalone/Subs (%) | | | | | | | | |
| Bull Case | -10.0 | -10.0 | -5.0 | 0.0 | | -5.5 | 7.0 | |
| Base Case | -15.0 | -15.0 | -10.0 | -5.0 | 1.0 | -10.5 | 5.0 | |
| Bear Case 1 | -20.0 | -15.0 | -10.0 | -10.0 | 1.0 | -13.0 | 4.0 | |
| Bear Case 2 | -20.0 | -15.0 | -15.0 | -10.0 | | -14.5 | 3.0 | |
| | | | | | | | | |
| Particulars | FY19 | FY20 | FY21 | FY22 | | FY21 | FY22 | |
| Revenue (INRm) | | | | | % Ch in | est as compare | d to base | |
| Old Est | | 47,191 | 51,725 | 55,624 | | | | |
| Bull Case | | | 33,752 | 48,009 | | 22% | 10% | |
| Base Case | 45,120 | 44,205 — | 27,621 | 43,464 | | | | |
| Bear Case 1 | | | 24,069 | 39,989 | | -13% | -8% | |
| Bear Case 2 | | | 20,678 | 37,436 | | -25% | -14% | |
| EBITDA (INRm) | | | | | % Ch in | est as compare | d to base | |
| Old Est | | 11,289 | 13,638 | 15,813 | | | | |
| Bull Case | | | 5,384 | 13,184 | | 637% | 40% | |
| Base Case | 8,297 | 9,606 — | 730 | 9,431 | | | | |
| Bear Case 1 | | 9,000 | -1,646 | 7,333 | | NA | -22% | |
| Bear Case 2 | | | -4,113 | 5,375 | | NA | -43% | |
| EBITDA Margin (%) | | | | | | | | |
| Old Est | | 23.9% | 26.4% | 28.4% | | | | |
| Bull Case | 18.4% | | | 16.0% | 27.5% | | | |
| Base Case | | 21.7% — | 2.6% | 21.7% | | | | |
| Bear Case 1 | | 21.778 | -6.8% | 18.3% | | | | |
| Bear Case 2 | | | -19.9% | 14.4% | | | | |
| Net Debt (INRm) | | | | | | | | |
| Old Est | | 15,289 | 10,824 | 4,282 | | | | |
| Bull Case | | 16,921 | 15,020 | 11,337 | | | | |
| Base Case | 18,739 | 16,365 | 20,301 | 19,282 | | | | |
| Bear Case 1 | | 16,921 | 20,606 | 21,003 | | | | |
| Bear Case 2 | | 16,963 | 22,630 | 24,400 | | | | |
| Net Debt/Equity (x) | | | | | | | | |
| Bull Case | | | 0.3 | 0.2 | | | | |
| Base Case | 0.4 | | 0.5 | 0.4 | | | | |
| Bear Case 1 | 0.4 | 0.4 | 0.5 | 0.5 | | | | |
| Bear Case 2 | | | 0.6 | 0.7 | | | | |
| EV/EBITDA (x) | | | | | | | | |
| Bull Case | | | 22.4 | 8.9 | | | | |
| Base Case | 15.0 | 12.7 | 172.3 | 13.2 | | | | |
| Bear Case 1 | 13.0 | | (76.6) | 17.3 | | | | |
| Bear Case 2 | | | (31.2) | 24.2 | | | | |
| Target Price (INR) | | | | | | | | |
| Bull Case | | | | 163 | | | | |
| Base Case | | | | 106 | | | | |
| Bear Case 1 | | | | 76 | | | | |
| Bear Case 2 | | | | 47 | | | | |

Source: Company, MOFSL

Exhibit 2: Lemon Tree scenario analysis

| Particulars | - | 205721 | 205721 | 405731 | EV20 | EV21 | EV22 |
|-----------------------------------|----------|--------|--------|--------|---------|---------------|------------|
| Particulars | 1QFY21 | 2QFY21 | 3QFY21 | 4QFY21 | FY20 | FY21 | FY22 |
| Occupancy (%) | 20.0 | 45.0 | | 65.0 | | | |
| Bull Case | 20.0 | 45.0 | 60.0 | 65.0 | | 50.5 | 70.0 |
| Base Case | 15.0 | 40.0 | 55.0 | 60.0 | 73.4 | 45.5 | 65.0 |
| Bear Case 1 | 10.0 | 30.0 | 50.0 | 55.0 | | 39.5 | 60.0 |
| Bear Case 2 | 10.0 | 25.0 | 45.0 | 50.0 | | 35.5 | 55.0 |
| ARR Growth Assumption (%) | | | | | | | |
| Bull Case | -10.0 | -10.0 | -5.0 | 0.0 | | -5.5 | 7.0 |
| Base Case | -15.0 | -15.0 | -10.0 | -5.0 | 4.0 | -10.5 | 5.0 |
| Bear Case 1 | -20.0 | -15.0 | -10.0 | -10.0 | | -13.0 | 4.0 |
| Bear Case 2 | -20.0 | -15.0 | -15.0 | -10.0 | | -14.5 | 3.0 |
| ARR Growth - For LTP (change in m | | | | | | | |
| Bull Case | 10.0 | 10.0 | 15.0 | 20.0 | | 14.5 | 7.0 |
| Base Case | 5.0 | 5.0 | 10.0 | 15.0 | 11.4 | 9.5 | 5.0 |
| Bear Case 1 | 0.0 | 5.0 | 10.0 | 10.0 | | 7.0 | 4.0 |
| Bear Case 2 | 0.0 | 5.0 | 5.0 | 10.0 | | 5.5 | 3.0 |
| | | | | | | | |
| Particulars | FY19 | FY20 | FY21 | FY22 | | FY21 | FY22 |
| Revenue (INRm) | | | | | % Ch in | est as compar | ed to base |
| Old Est | | 7,196 | 9,681 | 11,339 | | | |
| Bull Case | _ | | 5,881 | 9,055 | | 21% | 17% |
| Base Case | 5,495 | 6,770 | 4,873 | 7,754 | | | |
| Bear Case 1 | _ | | 4,297 | 7,006 | | -12% | -10% |
| Bear Case 2 | | | 3,818 | 6,274 | | -22% | -19% |
| EBITDA (INRm) | | | | | % Ch in | est as compar | ed to base |
| Old Est | | 2,586 | 3,915 | 4,754 | | | |
| Bull Case | _ | | 1,900 | 3,986 | | 78% | 37% |
| Base Case | 1,688 | 2,296— | 1,067 | 2,899 | | | |
| Bear Case 1 | | 2,250 | 642 | 2,424 | | -40% | -16% |
| Bear Case 2 | | | 273 | 1,982 | | -74% | -32% |
| EBITDA Margin (%) | | | | | | | |
| Old Est | | 35.9% | 40.4% | 41.9% | | | |
| Bull Case | | | 32.3% | 44.0% | | | |
| Base Case | 30.7% | 33.9%— | 21.9% | 37.4% | | | |
| Bear Case 1 | | 55.576 | 14.9% | 34.6% | | | |
| Bear Case 2 | | | 7.2% | 31.6% | | | |
| Net Debt (INRm) | | | | | | | |
| Bull Case | _ | | 18,116 | 19,374 | | | |
| Base Case | - 11,441 | 16,275 | 18,196 | 20,198 | | | |
| Bear Case 1 | 11,441 | 10,275 | 18,419 | 20,765 | | | |
| Bear Case 2 | | | 18,514 | 21,173 | | | |
| Net Debt/Equity (x) | | | | | | | |
| Bull Case | | | 1.5 | 1.5 | | | |
| Base Case | - 1.3 | 1.2 | 1.6 | 1.8 | | | |
| Bear Case 1 | 1.5 | 1.2 | 1.6 | 2.0 | | | |
| Bear Case 2 | | | 1.7 | 2.2 | | | |
| EV/EBITDA (x) | | | | | | | |
| Bull Case | | | 19.6 | 9.6 | | | |
| Base Case | - 18.1 | 15.4 | 35.0 | 13.5 | | | |
| Bear Case 1 | | 13.4 | 58.5 | 16.4 | | | |
| Bear Case 2 | | | 137.7 | 20.3 | | | |
| Target Price (INR) | | | | | | | |
| Bull Case | | | | 46 | | | |
| Base Case | | | | 23 | | | |
| Bear Case 1 | | | | 12 | | | |
| Bear Case 2 | | | | 8 | | | |

Source: Company, MOFSL

Exhibit 3: IHIN Valuation

| EV/EBITDA (x) | EBITDA | 9,431 | 16.0 | 1,50,897 | 127 |
|----------------------|----------------------|--|--|--|---|
| | | | | -19,282 | (16) |
| | | | | -7,999 | (7) |
| | | | | 1,23,615 | 104 |
| | | | | | |
| 20% discount to MCAP | Attributable Mcap | 1,612 | 0.8 | 1,289 | 1.1 |
| 20% discount to MCAP | Attributable Mcap | 1,035 | 0.8 | 828 | 0.7 |
| | | | | 2,118 | 1.8 |
| | | | | 1,25,733 | 106 |
| | 20% discount to MCAP | 20% discount to MCAP Attributable Mcap | 20% discount to MCAP Attributable Mcap 1,612 | 20% discount to MCAP Attributable Mcap 1,612 0.8 | -19,282 -7,999 20% discount to MCAP Attributable Mcap 1,612 0.8 1,289 20% discount to MCAP Attributable Mcap 1,035 0.8 828 20% discount to MCAP Attributable Mcap 1,035 0.8 828 |

Source: MOFSL

Exhibit 4: Lemon Tree Valuation

| Particulars | FY22 |
|--------------------------------|---------------|
| EBITDA (FY22) | 2,899 |
| EV/ EBITDA Multiple (x) | 16 |
| EV | 46,390 |
| Less: Net Debt (FY22) | (20,198) |
| Less: Minority Interest (FY22) | (8,452) |
| Target Value | 17,739 |
| No. of shares (m) | 786 |
| Target Price (INR) | 23 |
| | Source: MOFSL |

Key Industry Exhibits – STR

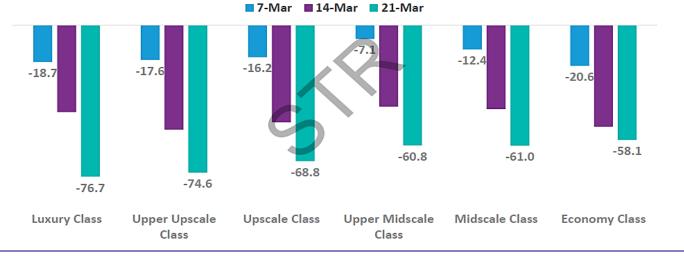
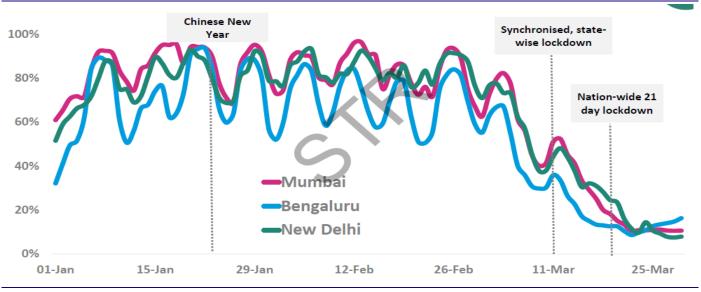


Exhibit 5: Lower class hotels see marginally lesser impact (All India RevPAR % Change)

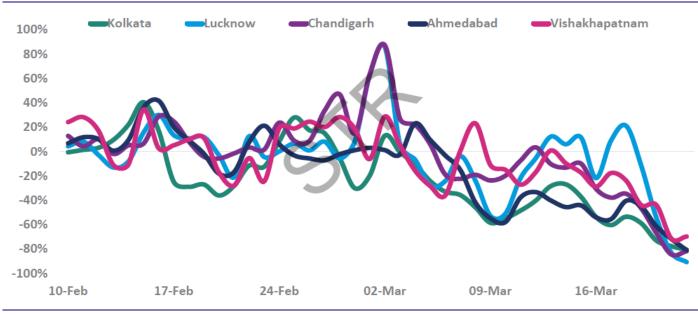
Source: STR, MOFSL



Exhibit 7: Other key cities occupancy trend



Source: STR, MOFSL



Source: STR, MOFSL

Indian Hotels Financials

| Consolidated - Income Statement Y/E March | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E | (INR M) FY22E |
|--|--------|--------|--------|--------|--------|--------|-----------------|------------------|
| Total Income from Operations | 41,886 | 40,230 | 40,206 | 41,036 | 45,120 | 44,205 | 27,621 | 43,464 |
| | | | | | | | | |
| Change (%) | 3.0 | -4.0 | -0.1 | 2.1 | 10.0 | -2.0 | -37.5 | 57.4 |
| Total Expenditure | 37,001 | 34,709 | 34,110 | 34,332 | 36,823 | 34,599 | 26,891 | 34,033 |
| % of Sales | 88.3 | 86.3 | 84.8 | 83.7 | 81.6 | 78.3 | 97.4 | 78.3 |
| EBITDA | 4,886 | 5,521 | 6,096 | 6,704 | 8,297 | 9,606 | 730 | 9,431 |
| Margin (%) | 11.7 | 13.7 | 15.2 | 16.3 | 18.4 | 21.7 | 2.6 | 21.7 |
| Depreciation | 2,913 | 2,848 | 2,994 | 3,012 | 3,279 | 4,021 | 4,409 | 4,573 |
| EBIT | 1,973 | 2,673 | 3,102 | 3,692 | 5,019 | 5,585 | - 3 ,679 | 4,858 |
| Int. and Finance Charges | 1,756 | 3,756 | 3,238 | 2,690 | 1,901 | 3,414 | 3,786 | 3,996 |
| Other Income | 987 | 997 | 549 | 617 | 834 | 1,304 | 815 | 1,282 |
| PBT bef. EO Exp. | 1,204 | -86 | 413 | 1,618 | 3,951 | 3,475 | -6,649 | 2,145 |
| EO Items | -3,529 | -827 | -108 | 225 | 66 | 8 | 0 | 0 |
| PBT after EO Exp. | -2,325 | -913 | 306 | 1,843 | 4,017 | 3,484 | -6,649 | 2,145 |
| Total Tax | 1,146 | 906 | 1,137 | 1,211 | 1,571 | 323 | -2,194 | 708 |
| Tax Rate (%) | -49.3 | -99.3 | 372.2 | 65.7 | 39.1 | 9.3 | 33.0 | 33.0 |
| Minority Interest | 310 | 493 | -200 | -376 | -422 | 49 | -501 | -526 |
| Reported PAT | -3,781 | -2,312 | -632 | 1,009 | 2,868 | 3,112 | -3,954 | 1,963 |
| Adjusted PAT | -252 | -1,485 | -524 | 784 | 2,802 | 3,104 | -3,954 | 1,963 |
| Change (%) | NA | NA | NA | NA | 257.4 | 10.7 | -227.4 | -149.6 |
| Margin (%) | -0.6 | -3.7 | -1.3 | 1.9 | 6.2 | 7.0 | -14.3 | 4.5 |
| | | | | | | | | |
| Consolidated - Balance Sheet | | | | | | | | (INR M) |
| Y/E March | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E | FY22E |
| Equity Share Capital | 808 | 989 | 989 | 1,189 | 1,189 | 1,189 | 1,189 | 1,189 |
| Total Reserves | 21,465 | 24,813 | 24,188 | 40,622 | 42,291 | 44,532 | 39,562 | 40,365 |
| Net Worth | 22,272 | 25,803 | 25,177 | 41,811 | 43,480 | 45,721 | 40,752 | 41,554 |

| Net Worth | 22,272 | 25,803 | 25,177 | 41,811 | 43,480 | 45,721 | 40,752 | 41,554 |
|---------------------------|--------|--------|-----------------|--------|--------|--------|----------|----------|
| Minority Interest | 7,378 | 7,429 | 7,378 | 7,774 | 7,999 | 7,999 | 7,999 | 7,999 |
| Total Loans | 50,741 | 45,260 | 33,830 | 24,270 | 23,260 | 22,747 | 28,747 | 27,747 |
| Lease Liability | 0 | 0 | 0 | 0 | 0 | 19,319 | 19,319 | 19,319 |
| Deferred Tax Liabilities | 2,516 | 2,382 | 2,820 | 3,563 | 3,768 | 3,768 | 3,768 | 3,768 |
| Capital Employed | 82,908 | 80,874 | 69, 20 6 | 77,418 | 78,506 | 99,554 | 1,00,585 | 1,00,387 |
| | | | | | | | | |
| Gross Block | 86,887 | 64,751 | 57,923 | 63,356 | 69,051 | 91,300 | 94,336 | 98,193 |
| Less: Accum. Deprn. | 28,727 | 2,661 | 5,506 | 7,385 | 10,663 | 14,685 | 19,093 | 23,666 |
| Net Fixed Assets | 58,160 | 62,090 | 52,417 | 55,971 | 58,388 | 76,615 | 75,242 | 74,527 |
| Goodwill on Consolidation | 4,832 | 5,527 | 5,737 | 5,655 | 5,835 | 5,835 | 5,835 | 5,835 |
| Capital WIP | 3,057 | 2,900 | 2,227 | 1,970 | 1,162 | 2,232 | 1,696 | 2,839 |
| Total Investments | 15,869 | 15,152 | 12,437 | 15,965 | 13,351 | 15,351 | 17,351 | 17,351 |
| | | | | | | | | |
| Curr. Assets, Loans&Adv. | 16,951 | 12,305 | 13,173 | 14,184 | 17,102 | 16,442 | 11,304 | 16,168 |
| Inventory | 1,030 | 802 | 804 | 857 | 804 | 755 | 587 | 743 |
| Account Receivables | 3,029 | 2,420 | 2,721 | 3,286 | 3,214 | 3,028 | 1,892 | 2,858 |
| Cash and Bank Balance | 5,035 | 1,825 | 2,471 | 2,703 | 2,409 | 2,270 | 2,334 | 2,353 |
| Loans and Advances | 7,857 | 7,258 | 7,177 | 7,338 | 10,675 | 10,388 | 6,491 | 10,214 |
| Curr. Liability & Prov. | 15,961 | 17,099 | 16,785 | 16,328 | 17,331 | 16,921 | 10,845 | 16,333 |
| Account Payables | 3,645 | 3,240 | 3,370 | 3,513 | 3,253 | 3,128 | 2,375 | 3,006 |
| Other Current Liabilities | 10,711 | 11,846 | 11,305 | 10,349 | 11,579 | 11,344 | 7,088 | 11,154 |
| Provisions | 1,605 | 2,013 | 2,110 | 2,465 | 2,500 | 2,449 | 1,381 | 2,173 |
| Net Current Assets | 990 | -4,794 | -3,612 | -2,143 | -229 | -480 | 459 | -166 |
| Appl. of Funds | 82,908 | 80,874 | 69,206 | 77,418 | 78,506 | 99,554 | 1,00,585 | 1,00,387 |

Indian Hotels Financials

| Y/E March | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E | FY22E |
|------------------------------------|--------|-------|-------|--------|--------|-------|--------|-------|
| Basic (INR) | | | | | | | | |
| EPS | -0.2 | -1.2 | -0.4 | 0.7 | 2.4 | 2.6 | -3.3 | 1.7 |
| Cash EPS | 2.2 | 1.1 | 2.1 | 3.2 | 5.1 | 6.0 | 0.4 | 5.5 |
| BV/Share | 18.7 | 21.7 | 21.2 | 35.2 | 36.6 | 38.4 | 34.3 | 34.9 |
| DPS | 0.0 | 0.0 | 0.2 | 0.3 | 0.5 | 0.6 | 0.7 | 0.8 |
| Payout (%) | -0.9 | 0.0 | -53.9 | 41.9 | 25.3 | 28.0 | -25.7 | 59.1 |
| Valuation (x) | | | | | | | | |
| P/E | | NA | NA | 124.4 | 34.8 | 31.4 | -24.7 | 49.7 |
| Cash P/E | | 71.5 | 39.5 | 25.7 | 16.0 | 13.7 | 214.5 | 14.9 |
| P/BV | | 3.8 | 3.9 | 2.3 | 2.2 | 2.1 | 2.4 | 2.3 |
| EV/Sales | | 3.6 | 3.4 | 3.0 | 2.8 | 2.8 | 4.6 | 2.9 |
| EV/EBITDA | | 26.6 | 22.2 | 18.4 | 15.0 | 12.7 | 172.3 | 13.2 |
| Dividend Yield (%) | | 0.0 | 0.3 | 0.4 | 0.6 | 0.7 | 0.9 | 1.0 |
| FCF per share | | 2.1 | 8.0 | -0.1 | -0.4 | 4.5 | -0.4 | 3.7 |
| EV/ Adj Rooms (INRm) | | 15.7 | 14.2 | 12.5 | 12.3 | 12.0 | 12.0 | 11.5 |
| EBITDA/ Room (INR) | | 3,710 | 4,107 | 4,313 | 5,144 | 6,690 | 1,039 | 6,010 |
| Return Ratios (%) | | | | | | | | |
| RoE | -1.0 | -6.2 | -2.1 | 2.3 | 6.6 | 7.0 | -9.1 | 4.8 |
| RoCE | 2.8 | 3.4 | 3.8 | 4.6 | 5.9 | 6.8 | -2.8 | 5.9 |
| RoIC | 5.1 | 8.9 | -14.9 | 2.3 | 5.2 | 7.2 | -3.1 | 4.1 |
| Working Capital Ratios | | | | | | | | |
| Fixed Asset Turnover (x) | 0.5 | 0.6 | 0.7 | 0.6 | 0.7 | 0.5 | 0.3 | 0.4 |
| Asset Turnover (x) | 0.5 | 0.5 | 0.6 | 0.5 | 0.6 | 0.4 | 0.3 | 0.4 |
| Inventory (Days) | 9 | 7 | 7 | 8 | 7 | 6 | 8 | 6 |
| Debtor (Days) | 26 | 22 | 25 | 29 | 26 | 25 | 25 | 24 |
| Creditor (Days) | 32 | 29 | 31 | 31 | 26 | 26 | 31 | 25 |
| Leverage Ratio (x) | | | | | | | | |
| Current Ratio | 1.1 | 0.7 | 0.8 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 |
| Interest Cover Ratio | 1.1 | 0.7 | 1.0 | 1.4 | 2.6 | 1.6 | -1.0 | 1.2 |
| Net Debt/Equity | 1.8 | 1.6 | 1.2 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 |
| | | | | | | | | |
| Consolidated - Cash Flow Statement | | | | | | | | (INR |
| Y/E March | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E | FY22E |
| OP/(Loss) before Tax | -2,325 | -912 | 306 | 1,618 | 4,017 | 3,484 | -6,649 | 2,145 |
| Depreciation | 2,913 | 2,848 | 2,994 | 3,012 | 3,279 | 4,021 | 4,409 | 4,573 |
| Interest & Finance Charges | 1,267 | 3,293 | 3,015 | 2,073 | 1,068 | 2,110 | 2,971 | 2,714 |
| Direct Taxes Paid | -197 | -900 | -868 | -1,425 | -1,571 | -323 | 2,194 | -708 |
| (Inc)/Dec in WC | -206 | 948 | -599 | -1,033 | -2,208 | 112 | -875 | 644 |
| CF from Operations | 1,452 | 5,278 | 4,848 | 4,246 | 4,584 | 9,403 | 2,049 | 9,367 |
| Others | 3 496 | 910 | 498 | 675 | 0 | 0 | 0 | 0 |

| (Inc)/Dec in WC | -206 | 948 | -599 | -1,033 | -2,208 | 112 | -875 | 644 |
|---------------------------|--------|---------|---------|--------|--------|--------|--------|--------|
| CF from Operations | 1,452 | 5,278 | 4,848 | 4,246 | 4,584 | 9,403 | 2,049 | 9,367 |
| Others | 3,496 | 910 | 498 | 675 | 0 | 0 | 0 | 0 |
| CF from Operating incl EO | 4,948 | 6,188 | 5,345 | 4,920 | 4,584 | 9,403 | 2,049 | 9,367 |
| (Inc)/Dec in FA | -3,111 | -3,657 | 4,193 | -5,094 | -5,067 | -4,000 | -2,500 | -5,000 |
| Free Cash Flow | 1,836 | 2,531 | 9,538 | -174 | -483 | 5,403 | -451 | 4,367 |
| (Pur)/Sale of Investments | -4,501 | 5,028 | 4,425 | -1,462 | 2,614 | -2,000 | -2,000 | 0 |
| Others | 954 | 1,196 | 496 | 912 | 834 | 1,304 | 815 | 1,282 |
| CF from Investments | -6,658 | 2,567 | 9,114 | -5,644 | -1,619 | -4,697 | -3,685 | -3,718 |
| Issue of Shares | 0 | 0 | 0 | 14,999 | 0 | 0 | 0 | 0 |
| Inc/(Dec) in Debt | 6,865 | -9,850 | -11,719 | -9,498 | -1,010 | -513 | 6,000 | -1,000 |
| Interest Paid | -1,774 | -1,880 | -1,637 | -4,089 | -1,901 | -3,414 | -3,786 | -3,996 |
| Dividend Paid | -180 | -235 | -458 | -447 | -725 | -871 | -1,016 | -1,161 |
| Others | 0 | -1 | 0 | -7 | 378 | -49 | 501 | 526 |
| CF from Fin. Activity | 4,911 | -11,966 | -13,814 | 957 | -3,258 | -4,846 | 1,700 | -5,630 |
| Inc/Dec of Cash | 3,200 | -3,211 | 645 | 233 | -294 | -139 | 64 | 19 |
| Opening Balance | 1,836 | 5,036 | 1,826 | 2,471 | 2,704 | 2,409 | 2,270 | 2,334 |
| Closing Balance | 5,036 | 1,825 | 2,471 | 2,704 | 2,409 | 2,270 | 2,334 | 2,353 |
| | | | | | | | | |

Lemon Tree Financials

| Consolidated - Income Statement | | | | | | | | (INR M) |
|-------------------------------------|--------|--------|---------|--------|--------|--------|-----------|---------|
| Y/E March | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E | FY22E |
| Total Income from Operations | 2,904 | 3,680 | 4,121 | 4,843 | 5,495 | 6,770 | 4,873 | 7,754 |
| Change (%) | 31.0 | 26.7 | 12.0 | 17.5 | 13.5 | 23.2 | -28.0 | 59.1 |
| Total Expenditure | 2,397 | 2,668 | 2,955 | 3,481 | 3,807 | 4,474 | 3,806 | 4,854 |
| % of Sales | 82.5 | 72.5 | 71.7 | 71.9 | 69.3 | 66.1 | 78.1 | 62.6 |
| EBITDA | 507 | 1,012 | 1,166 | 1,362 | 1,688 | 2,296 | 1,067 | 2,899 |
| Margin (%) | 17.5 | 27.5 | 28.3 | 28.1 | 30.7 | 33.9 | 21.9 | 37.4 |
| Depreciation | 517 | 522 | 510 | 526 | 541 | 844 | 1,286 | 1,390 |
| EBIT | -10 | 490 | 656 | 836 | 1,146 | 1,452 | -219 | 1,509 |
| Int. and Finance Charges | 725 | 720 | 776 | 784 | 847 | 1,542 | 1,916 | 2,097 |
| Other Income | 134 | 58 | 118 | 126 | 145 | 101 | 93 | 147 |
| PBT bef. EO Exp. | -601 | -172 | -2 | 178 | 445 | 11 | -2,043 | -440 |
| EO Items | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PBT after EO Exp. | -601 | -172 | -2 | 178 | 445 | 11 | -2,043 | -440 |
| Total Tax | 31 | 126 | 48 | 38 | -111 | 14 | -490 | -106 |
| Tax Rate (%) | -5.2 | -73.3 | -2058.7 | 21.3 | -25.0 | 133.0 | 24.0 | 24.0 |
| MI/ share of profit from associates | -98 | 14 | 10 | -2 | 27 | -10 | 8 | -14 |
| Reported PAT | -534 | -312 | -61 | 142 | 529 | 6 | -1,560 | -321 |
| Adjusted PAT | -534 | -312 | -61 | 142 | 529 | 6 | -1,560 | -321 |
| Change (%) | NA | NA | NA | NA | 271.9 | -98.8 | -24,434.6 | -79.4 |
| Margin (%) | -18.4 | -8.5 | -1.5 | 2.9 | 9.6 | 0.1 | -32.0 | -4.1 |
| | | | | | | | | |
| Consolidated - Balance Sheet | | | | | | | | (INR M) |
| Y/E March | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E | FY22E |
| Equity Share Capital | 7,764 | 7,780 | 7,812 | 7,864 | 7,893 | 7,893 | 7,893 | 7,893 |
| Eq. Share Warrants & App. Money | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Preference Capital | 0 | 0 | 0 | 0 | 0 | 4,210 | 4,210 | 4,210 |
| Total Reserves | 338 | 319 | 274 | 284 | 857 | 864 | -696 | -1,017 |
| Net Worth | 8,102 | 8,099 | 8,086 | 8,148 | 8,750 | 12,967 | 11,407 | 11,086 |
| Minority Interest | 4,223 | 4,277 | 4,284 | 4,286 | 4,322 | 4,293 | 4,279 | 4,242 |
| Total Loans | 5,710 | 6,248 | 7,987 | 10,110 | 12,042 | 16,432 | 18,632 | 20,532 |
| Lease Liability | 0 | 0 | 0 | 0 | 0 | 4,244 | 4,244 | 4,244 |
| Deferred Tax Liabilities | 0 | 69 | 67 | 43 | 0 | 0 | 0 | 0 |
| Capital Employed | 18,035 | 18,693 | 20,424 | 22,588 | 25,114 | 37,935 | 38,562 | 40,104 |
| | | | | | | | | |
| Gross Block | 14,095 | 12,823 | 15,114 | 16,044 | 18,068 | 34,412 | 35,112 | 42,112 |
| Less: Accum. Deprn. | 1,733 | 507 | 998 | 1,513 | 2,054 | 2,898 | 4,185 | 5,575 |
| Net Fixed Assets | 12,362 | 12,316 | 14,116 | 14,531 | 16,014 | 31,514 | 30,928 | 36,537 |
| Goodwill on Consolidation | 0 | 0 | 67 | 68 | 0 | 0 | 0 | 0 |
| Capital WIP | 1,671 | 2,593 | 3,508 | 5,591 | 6,639 | 3,589 | 5,389 | 389 |
| Total Investments | 312 | 58 | 63 | 146 | 373 | 373 | 373 | 373 |
| Curr. Assets, Loans&Adv. | 4,617 | 5,092 | 4,363 | 4,247 | 4,693 | 5,395 | 4,082 | 6,112 |
| Inventory | 49 | 54 | 49 | 54 | 60 | 80 | 73 | 93 |
| Account Receivables | 179 | 245 | 314 | 525 | 844 | 835 | 601 | 956 |
| Cash and Bank Balance | 301 | 139 | 176 | 210 | 314 | 283 | 436 | 333 |
| Loans and Advances | 4,088 | 4,654 | 3,823 | 3,458 | 3,475 | 4,198 | 2,973 | 4,730 |
| Curr. Liability & Prov. | 926 | 1,366 | 1,694 | 1,994 | 2,605 | 2,936 | 2,210 | 3,308 |
| Account Payables | 334 | 511 | 604 | 811 | 958 | 1,115 | 949 | 1,224 |
| Other Current Liabilities | 572 | 825 | 1,053 | 1,140 | 1,592 | 1,760 | 1,218 | 2,016 |
| Provisions | 21 | 29 | 36 | 43 | 55 | 60 | 43 | 69 |
| Net Current Assets | 3,691 | 3,726 | 2,669 | 2,253 | 2,088 | 2,459 | 1,872 | 2,804 |
| Misc Expenditure | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Appl. of Funds | 18,035 | 18,693 | 20,424 | 22,588 | 25,114 | 37,935 | 38,562 | 40,104 |

Lemon Tree Financials

| Ratios | | | | | | | | |
|------------------------------------|--------|--------|--------|----------------------|--------------|---------|--------|---------|
| Y/E March | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E | FY22E |
| Basic (INR) | | | | | | | | |
| EPS | -0.7 | -0.4 | -0.1 | 0.2 | 0.7 | 0.0 | -2.0 | -0.4 |
| Cash EPS | 0.0 | 0.3 | 0.6 | 0.9 | 1.4 | 1.1 | -0.4 | 1.4 |
| BV/Share | 10.4 | 10.4 | 10.4 | 10.4 | 11.2 | 16.6 | 14.6 | 14.2 |
| DPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Payout (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Valuation (x) | | | | | | | | |
| P/E | | NA | NA | 104.4 | 28.1 | 2,315.4 | -9.5 | -46.3 |
| Cash P/E | | 70.8 | 33.0 | 22.2 | 13.9 | 17.4 | -54.2 | 13.9 |
| P/BV | | 1.8 | 1.8 | 1.8 | 1.7 | 1.1 | 1.3 | 1.3 |
| EV/Sales | | 6.8 | 6.5 | 6.0 | 5.6 | 5.2 | 7.7 | 5.1 |
| EV/EBITDA | | 24.9 | 23.0 | 21.2 | 18.1 | 15.4 | 35.0 | 13.5 |
| EV/Room (INRm) | | 9.0 | 9.5 | 8.8 | 8.6 | 8.3 | 7.5 | 7.9 |
| Dividend Yield (%) | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| FCF per share | | -0.8 | -1.4 | -2.4 | -1.1 | -9.2 | -0.3 | -0.1 |
| Return Ratios (%) | | | | | | | | |
| RoE | -6.6 | -3.8 | -0.7 | 1.8 | 6.3 | 0.1 | -12.8 | -2.9 |
| RoCE | 0.6 | 2.6 | 3.4 | 3.8 | 4.4 | 4.1 | -0.3 | 3.6 |
| RoIC | -0.1 | 5.4 | 86.9 | 4.0 | 8.3 | -2.0 | -0.6 | 3.6 |
| Working Capital Ratios | | | | | | | | |
| Fixed Asset Turnover (x) | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.1 | 0.2 |
| Asset Turnover (x) | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 |
| Inventory (Days) | 6 | 5 | 4 | 4 | 4 | 4 | 5 | 4 |
| Debtor (Days) | 23 | 24 | 28 | 40 | 56 | 45 | 45 | 45 |
| Creditor (Days) | 42 | 51 | 54 | 61 | 64 | 60 | 71 | 58 |
| Leverage Ratio (x) | | | | | | | | |
| Current Ratio | 5.0 | 3.7 | 2.6 | 2.1 | 1.8 | 1.8 | 1.8 | 1.8 |
| Interest Cover Ratio | 0.0 | 0.7 | 0.8 | 1.1 | 1.4 | 0.9 | -0.1 | 0.7 |
| Net Debt/Equity | 0.6 | 0.7 | 1.0 | 1.2 | 1.3 | 1.2 | 1.6 | 1.8 |
| | | | | | | | | |
| Consolidated - Cash Flow Statement | | | | | | | | (INR M) |
| Y/E March | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E | FY22E |
| OP/(Loss) before Tax | -601 | -173 | -25 | 178 | 445 | 11 | -2,043 | -440 |
| Depreciation | 517 | 523 | 510 | 526 | 541 | 844 | 1,286 | 1,390 |
| Interest & Finance Charges | 639 | 667 | 704 | 658 | 702 | 1,441 | 1,824 | 1,949 |
| Direct Taxes Paid | -131 | -122 | -40 | -38 | 111 | -14 | 490 | 106 |
| (Inc)/Dec in WC | -875 | -297 | 133 | 450 | 268 | -402 | 740 | -1,035 |
| CF from Operations | -451 | 598 | 1,282 | 1,775 | 2,067 | 1,879 | 2,298 | 1,970 |
| Others | -57 | 83 | -66 | -629 | 43 | -48 | -35 | -60 |
| CF from Operating incl EO | -508 | 681 | 1,216 | 1,145 | 2,110 | 1,831 | 2,263 | 1,910 |
| (Inc)/Dec in FA | -1,621 | -1,320 | -2,343 | -3,012 | -3,004 | -9,050 | -2,500 | -2,000 |
| Free Cash Flow | -2,129 | -639 | -1,127 | -1,867 | - 894 | -7,219 | -237 | -90 |
| (Pur)/Sale of Investments | 139 | 271 | -1,127 | -82 | -228 | 0 | 0 | 0 |
| Others | -21 | 271 | 54 | 495 | 145 | 101 | 93 | 147 |
| CF from Investments | -1,503 | -1,028 | -2,292 | - 2,600 | -3,087 | -8,949 | -2,407 | -1,853 |
| Issue of Shares | 116 | 25 | -2,292 | - 2,800 52 | -5,087 | 4,210 | -2,407 | -1,855 |
| Inc/(Dec) in Debt | 2,164 | 847 | 1,739 | 2,124 | 1,931 | 4,210 | 2,200 | 1,900 |
| Interest Paid | -692 | -687 | -737 | -784 | -847 | -1,542 | -1,916 | |
| Dividend Paid | -692 | -087 | -737 | -784 | -847 | -1,542 | -1,916 | -2,097 |
| Others | 0 | 0 | | 97 | - | 29 | - | |
| | | | 110 | | -33 | | 14 | 37 |
| CF from Fin. Activity | 1,588 | 185 | 1,113 | 1,489 | 1,080 | 7,087 | 297 | -160 |
| Inc/Dec of Cash | -423 | -162 | 37 | 35 | 103 | -31 | 153 | -102 |

Opening Balance

Closing Balance

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

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