

Indiabulls Housing Finance

CMP: INR1,356 TP: INR1,650 (+22%) Buy

BSE SENSEX S&P CNX 34,465 10,564 IHFL IN Bloomberg 421.3 Equity Shares (m) 570.9/8.6 M.Cap.(INRb)/(USDb) 1439 / 957 52-Week Range (INR) 9/-7/22 1, 6, 12 Rel. Per (%) 2144.0 Avg Val, INRm

76.5

Financials & Valuations (INR b)

Free float (%)

| Y/E March | 2018 | 2019E | 2020E |
|----------------|------|-------|-------|
| Net Fin inc | 54.1 | 66.5 | 82.2 |
| PPP | 61.0 | 72.8 | 88.0 |
| PAT | 38.5 | 46.4 | 56.1 |
| EPS (INR) | 90.2 | 108.8 | 131.5 |
| EPS Gr. (%) | 31.5 | 20.6 | 20.9 |
| BV/Sh. (INR) | 303 | 353 | 413 |
| RoA on AUM (%) | 3.5 | 3.3 | 3.1 |
| RoE (%) | 30.7 | 33.2 | 34.3 |
| Payout (%) | 46.6 | 45.0 | 45.0 |
| Valuations | | | |
| P/E (x) | 15.0 | 12.5 | 10.3 |
| P/BV (x) | 4.5 | 3.8 | 3.3 |
| P/ABV (x) | 4.5 | 3.8 | 3.3 |
| Div. Yield (%) | 3.1 | 3.6 | 4.4 |

Growth surprises positively; asset quality stable

- Indiabulls Housing Finance's (IHFL) core operating performance was robust. AUM grew strongly by 34% YoY to INR1.23t v/s our expectation of INR1.17t. A decline in reported spreads (-13bp YoY), an increase in leverage, and moderation in liquid money-related income led to 22% NII growth. Tax rate was at 18% for the quarter.
- Disbursements for the quarter were up 30% YoY to INR195b, driven by 50%+ YoY growth in core home loans. This drove 34% AUM growth.

 Management cited strong traction in affordable housing finance. We expect IHFL to continue delivering 25-30% AUM growth over the medium term.
- Loan mix and borrowing mix both were steady. Yield on loans was down ~80bp YoY, while CoF was down ~65bp. IHFL increased its PLR by 20bp on 1st April 2018. Hence, we expect the impact of rising GSec yields to be somewhat mitigated.
- Management targets to gradually increase the share of securitization in its loan book from 10% currently to 20% over the medium-to-long term.
- Asset quality was stable, with GNPL ratio of 77bp and NNPL ratio of 34bp. Credit costs are guided to decline to 50bp over the medium-to-long term.
- Valuation view: IHFL's transformation from a diversified lender to a focused mortgage player has yielded returns, with RoE/RoA improving from 3%/0.8% in FY09 to 26%/3.4% in FY17. Focus on core mortgage loans and market share gains should drive AUM growth of 25%+ over the next three years. Asset quality trend is likely to remain stable. We increase our FY19/20E EPS estimates by 3-4% to factor in higher growth. Maintain **Buy** with a TP of INR1,650 (4.0x FY20E book).

| Quarterly Performance | | | | | | | | | (IN | R Million) |
|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|------------|
| Y/E March | | FY1 | 7 | | | FY1 | 8 | | FY17 | FY18 |
| | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q | 3Q | 4Q | F117 | L110 |
| Income from operations | 23,720 | 25,098 | 25,859 | 29,314 | 29,560 | 30,670 | 33,492 | 36,897 | 103,990 | 130,619 |
| Other Income | 2,255 | 3,651 | 4,186 | 2,935 | 2,690 | 2,755 | 7,565 | 2,775 | 13,027 | 15,785 |
| Total income | 25,975 | 28,749 | 30,045 | 32,249 | 32,250 | 33,425 | 41,057 | 39,672 | 117,017 | 146,404 |
| Y-o-Y Growth (%) | 28.3 | 28.0 | 30.2 | 21.8 | 24.2 | 16.3 | 36.7 | 23.0 | 26.8 | 25.1 |
| Interest expenses | 14,109 | 16,279 | 16,329 | 17,391 | 17,722 | 18,355 | 19,531 | 20,930 | 64,108 | 76,539 |
| Net Income | 11,866 | 12,470 | 13,716 | 14,858 | 14,528 | 15,070 | 21,525 | 18,742 | 52,910 | 69,865 |
| Y-o-Y Growth (%) | 33.9 | 24.6 | 26.8 | 15.6 | 22.4 | 20.8 | 56.9 | 26.1 | 24.4 | 32.0 |
| Operating Expenses | 3,116 | 3,258 | 3,658 | 5,160 | 3,928 | 3,935 | 5,932 | 6,315 | 15,192 | 20,110 |
| Profit before tax | 8,750 | 9,212 | 10,058 | 9,698 | 10,600 | 11,135 | 15,594 | 12,427 | 37,718 | 49,756 |
| Y-o-Y Growth (%) | 26.4 | 24.3 | 24.9 | 9.0 | 21.1 | 20.9 | 55.0 | 28.1 | 20.5 | 31.9 |
| Tax Provisions | 2,401 | 2,352 | 2,555 | 1,325 | 2,764 | 2,615 | 3,939 | 2,182 | 8,633 | 11,501 |
| Net Profit | 6,349 | 6,861 | 7,502 | 8,373 | 7,836 | 8,520 | 11,655 | 10,245 | 29,085 | 38,255 |
| Minority Int | -49 | -18 | 13 | 32 | 46 | 91 | 23 | 59 | -22 | 219 |
| Net Profit after MI | 6,301 | 6,843 | 7,515 | 8,405 | 7,882 | 8,611 | 11,677 | 10,304 | 29,064 | 38,036 |
| Y-o-Y Growth (%) | 23.2 | 23.2 | 24.7 | 24.4 | 25.1 | 25.8 | 55.4 | 22.6 | 24.0 | 30.9 |
| AUM Growth (%) | 31.5 | 29.3 | 30.8 | 32.9 | 33.0 | 33.1 | 31.8 | 34.3 | 32.9 | 28.1 |
| C/I Ratio incl provisions (%) | 26.3 | 26.1 | 26.7 | 34.7 | 27.0 | 26.1 | 27.6 | 33.7 | | |
| Tax Rate (%) | 27.4 | 25.5 | 25.4 | 13.7 | 26.1 | 23.5 | 25.3 | 17.6 | 22.9 | 25.0 |

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| Full that 4 . A . A | / | facilities and facilities affiliation. |
|------------------------------------|--|--|
| Exhibit 1: Quarterly performance v | s expectations and deviations for the same | e (adjusted for one-off items) |

| Particulars | 4QFY18A | 4QFY18E | Var. (%) | Comments |
|--------------------------------------|---------|---------|----------|-------------------------------|
| Income from operations | 36,897 | 35,871 | 3 | |
| Other Income | 2,775 | 3,024 | -8 | |
| Total income | 39,672 | 38,895 | 2 | In-line |
| Interest expenses | 20,930 | 20,419 | 3 | |
| Net Income | 18,742 | 18,475 | 1 | |
| Operating Expenses | 6,315 | 4,556 | 39 | Higher contingency provisions |
| Profit before Tax | 12,427 | 13,919 | -11 | |
| Tax Provisions | 2,182 | 3,494 | -38 | |
| Net Profit | 10,245 | 10,425 | -2 | In-line |
| Minority Int | 59 | 50 | 18 | |
| Net Profit (after minority interest) | 10,304 | 10,475 | -2 | In-line |
| Int Exp/ operating inc (%) | 56.7 | 56.9 | | |
| Other Income / Total Income (%) | 7.0 | 7.8 | | |
| Tax Rate (%) | 17.6 | 25.1 | | |

AUM growth was robust at 34% YoY

Continued robust AUM growth at 34% YoY

- Disbursements were up 35% YoY to INR195b, manifesting AUM growth of 34% YoY to INR1.2t.
- Disbursement mix: New sales 65%, Resale 25% and Balance transfer 10-15%.
- Disbursements for FY18 were INR480b (+40% YoY). The breakup of disbursements was: HL of INR 260b, LAP of INR 80b and CF of INR140b.
- Share of home loans increased 100bp QoQ to 60% of total loans.

11bp sequential contraction in spreads

Cumulative reported spreads declined 11bp QoQ (FY v/s 9M)

- Calculated yield on AUM increased 10bp YoY and 10bp QoQ to 13.1%, driven by higher-yielding products like LAP and corporate loans.
- Reported spreads declined marginally to 3.11% (vs. 3.22% in 3QFY18).
- Incremental cost of funds increased 15bp QoQ to 7.65% (vs. 7.5% in 3QFY18).
- On-book yields for different segments in 4QFY18 were: Home Loan 9.4%; LAP –12.5%; LRD 10.2% and Construction finance 15%.

Asset quality stable

- Asset quality was stable, with GNPL ratio at 0.77% v/s 0.85% in 4QFY17.
- Provisions made during the quarter amounted to INR4.12b, as against INR3.11b in 4QFY17. The provisioning break-up is as follows: NPL provisions INR1.8b, Contingency provisions INR1.45b and standard asset provisions INR860m.
- Management targets to build a contingency buffer of ~100bp of loans (currently, it stands at ~80bp).

Valuation and view

- IHFL seems adequately equipped to gain market share from PSU banks, given its low cost structure. We believe IHFL will gain meaningfully from the government's impetus on affordable housing.
- We believe the focus on mortgage and market share gains will drive AUM growth of 25%+ for the next three years. As individual home loans have lower risk weight than corporate loans, capital consumption will be lower with gradual shift toward individual home loans. At the same time, increased sell-downs will also help improve return ratios.

- IHFL has consistently outperformed peers on key parameters. Average threeyear RoE at 26% is the best among the peer group. The company offers superior return ratios with ~3% dividend yield.
- We increase our FY19/20E EPS estimates by 3-4% to factor in higher growth. Maintain **Buy** with a TP of INR1,650 (4.0x FY20E book).

Exhibit 2: We upgrade our estimates to factor in higher growth

| INR B | Old | Est | Nev | v Est | % Ch | ange |
|----------------------|-------|-------|-------|-------|-------|-------|
| | FY19 | FY20 | FY19 | FY20 | FY19 | FY20 |
| Net Financing income | 61.1 | 76.4 | 66.5 | 82.2 | 8.8 | 7.6 |
| Other Income | 18.9 | 21.8 | 17.0 | 18.5 | -10.0 | -15.0 |
| Net Income | 80.1 | 98.1 | 83.5 | 100.7 | 4.3 | 2.6 |
| Opex | 10.7 | 12.7 | 10.7 | 12.6 | 0.5 | -0.8 |
| PBT | 59.2 | 72.3 | 61.5 | 75.4 | 3.9 | 4.3 |
| Tax | 14.8 | 18.1 | 15.4 | 19.6 | 3.9 | 8.5 |
| PAT | 44.5 | 54.4 | 46.4 | 56.1 | 4.2 | 3.2 |
| AUM | 1,531 | 1,964 | 1,591 | 2,019 | 3.9 | 2.8 |
| Loans | 1,378 | 1,768 | 1,432 | 1,817 | 3.9 | 2.8 |
| Borrowings | 1,529 | 1,998 | 1,432 | 1,808 | | |
| Credit Cost | 0.75 | 0.75 | 0.80 | 0.70 | | |
| RoA on AUM | 3.0 | 2.8 | 3.3 | 3.1 | | |

Source: MOSL, Company

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Conference call highlights

Guidance

- FY20 PAT INR55b | AUM INR2t (AUM CAGR of ~27%) | CI ratio at 10% |
 Spreads at 3% | Credit cost of 0.5%.
- FY23 PAT INR100b | AUM INR4t (AUM CAGR of 25%) | CI at ratio 8% | spreads at 3% | Credit cost of 0.5%.
- Looking at increasing fee income as % of disbursement to 2% from 1.6% now.
- Loans sell-down will be at least 1/3rd of the book on an incremental basis.
- Portfolio sell-downs should contribute 20% to total AUM in the near to medium term compared to 10% currently.
- Sustainable tax rate will be 25% depending upon liquidity and other income.

Capital and dividend policy

- Post upgrade by rating agency, comfortable at leverage of 7.5-8x v/s 7x earlier; should take care of 1.5yrs of growth; will raise capital in next 18mts.
- Will follow 50% dividend payout policy (including tax).
- RWA to loan book 78% in FY18 v/s 83% a year ago.

Loans and AUM related

- Disbursements in 4Q INR195b (HL INR99B, LAP INR26b and CL INR70b); FY18 INR480b (HL INR260b, LAP INR80b and CF INR140b).
- Home loan 44% YoY; HL is almost 60% of book.
- New sales 65%, balance transfer 15% and resale will be 20%.
- INR16.5b of subordinated bonds issued in the guarter.
- Insurance fees on home loan at ~1.5% of disbursement; Target 85%+ attachment rate.
- 25% of incremental home loans are sourced through e-Home loan platform.
- 95% of the construction finance is from Top 6 cities; INR2-3b average ticket size sanctions; Number of transaction done 60 v/s 50 last year.
- Of the commercial loans, construction finance and LRD is 50:50 v/s 60:40 earlier.

20 April 2018

- Repayment rate for home loans at 75bp of amortisation on a monthly basis.
- Assets side hardly any fixed rate loan.
- 30% of HL and 100% LAP are to self-employed customers.

Margins related

- Yield on loans at 10.86%.
- Cost of funds at 7.75% and on the incremental basis is 7.65%.
- Spreads at 3.11% on book basis and incremental basis at 4Q at 2.77%.
- Yields HL 9.4%, LAP 12.5%, LRD 10.2%, CF 15%+.
- Sell down PSL loans between 7-7.5%; Non PSL 7.5-8%; Securitisation 7.5% or lower; FY19 expects loans to be sold down 7-7.25%.
- 1st April 2018, PLR rates increased by 20bp.

Industry updates

- Real estate has picked up in FY18.
- Bangalore witnessed a 45% uptick in luxury housing.
- Commercial office space absorption is high ~90%, commercial rentals are likely to increase in FY18 by ~5%.
- RERA has led to consolidation of real estate players, hence increasing the market for construction finance.
- Ind-AS implementation still needs clarity from regulator.
- LRD rates moved up in 4QFY18 because competition from banks slowed down. FY19 bodes well for CF and LRD spreads.

Other Items

- Front loaded employee hiring in this quarter.
- ECB bond cost of 7.5%; masala bonds at 7.8% (7.45% on a monthly basis).
- Policy 20% of liability in cash (may come down to 15-20%) and 1% of loans as a floating prov.
- LRD normal tenure is 9-10 years (Typically phased out in 3-4 years).
- ZCB INR20b; (INR2.85b interest cost+fees vs INR2.61b earlier).
- Bonds more than 3yrs company swaps out (currently 30-35% of bonds are swapped).

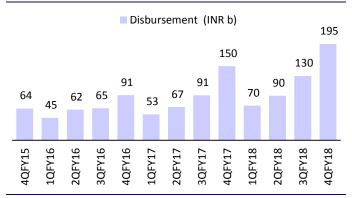
Exhibit 3: Quarterly Snapshot

| EXPLOIT 3: Quarterly Snapshot | | FV | 17 | | | FV | 18 | | Variati | on (%) |
|--|--------|--------|--------------|--------|--------|--------|--------|------------|---------|--------|
| | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q | 3Q | 4Q | QoQ | YoY |
| Profit and Loss (INR m) | | | | | | | | | 404 | |
| Income from operations | 23,720 | 25,098 | 25,859 | 29,314 | 29,560 | 30,670 | 33,492 | 36,897 | 10 | 26 |
| Interest Expenses | 14,109 | 16,279 | 16,329 | 17,391 | 17,722 | 18,355 | 19,531 | 20,930 | 7 | 20 |
| Net Interest Income | 9,611 | 8,819 | 9,530 | 11,923 | 11,838 | 12,315 | 13,960 | 15,967 | 14 | 34 |
| Other Income | 2,255 | 3,651 | 4,186 | 2,935 | 2,690 | 2,755 | 7,565 | 2,775 | (63) | (5) |
| Total Income | 11,866 | 12,470 | 13,716 | 14,858 | 14,528 | 15,070 | 21,525 | 18,742 | (13) | 26 |
| Operating Expenses | 3,116 | 3,258 | 3,658 | 5,160 | 3,928 | 3,935 | 5,932 | 6,315 | 6 | 22 |
| Employee | 1,185 | 1,358 | 1,318 | 1,136 | 1,332 | 1,531 | 1,560 | 1,388 | (11) | 22 |
| Others | 1,931 | 1,900 | 2,340 | 4,024 | 2,596 | 2,404 | 4,372 | 4,927 | 13 | 22 |
| PBT | 8,750 | 9,212 | 10,058 | 9,698 | 10,600 | 11,135 | 15,594 | 12,427 | (20) | 28 |
| Taxes | 2,401 | 2,352 | 2,555 | 1,325 | 2,764 | 2,615 | 3,939 | 2,182 | (45) | 65 |
| PAT | 6,349 | 6,861 | 7,502 | 8,373 | 7,836 | 8,520 | 11,655 | 10,245 | (12) | 22 |
| | -49 | -18 | 13 | 32 | 46 | 91 | 23 | 59 | (12) | |
| Minority Interest PAT Post Minority Interest | 6,301 | 6,843 | 7,515 | | 7,882 | 8,611 | 11,677 | | (12) | 23 |
| PAT Post Minority interest | 6,301 | 0,843 | 7,515 | 8,405 | 7,002 | 8,611 | 11,6// | 10,304 | (12) | 23 |
| Asset Quality | | | | | | | | | | |
| GNPA (INR m) | 5,966 | 6,251 | 6,921 | 7,761 | 7,556 | 7,820 | 8,264 | 9,439 | 14 | 22 |
| NNPA (INR m) | 2,545 | 2,548 | 2,917 | 3,271 | 2,914 | 3,093 | 3,312 | 4,150 | 25 | 27 |
| Gross NPA (%) | 0.84 | 0.83 | 0.85 | 0.85 | 0.80 | 0.78 | 0.77 | 0.77 | | |
| Net NPA (%) | 0.36 | 0.34 | 0.36 | 0.36 | 0.31 | 0.31 | 0.31 | 0.34 | | |
| Provisions on AUM (%) | 0.48 | 0.49 | 0.49 | 0.49 | 0.49 | 0.47 | 0.46 | 0.43 | | |
| Manata (9/) (astrodated) | | | | | | | | | | |
| Margins (%) - (calculated) | 42.0 | 42.0 | 42.6 | 42.0 | 42.2 | 40.4 | 42.0 | 42.4 | | |
| Yield on loans | 12.8 | 12.9 | 12.6 | 13.0 | 12.2 | 12.1 | 13.0 | 13.1 | | |
| Cost of funds | 8.9 | 9.3 | 8.3 | 8.3 | 8.2 | 7.9 | 7.9 | 7.9 | | |
| Spreads | 4.0 | 3.6 | 4.3 | 4.7 | 4.0 | 4.2 | 5.1 | 5.2 | | |
| NIMs | 5.0 | 4.8 | 5.0 | 5.0 | 4.7 | 4.7 | 4.4 | 4.9 | | |
| Ratios (%) | | | | | | | | | | |
| Tax Rate | 27.4 | 25.5 | 25.4 | 13.7 | 26.1 | 23.5 | 25.3 | 17.6 | | |
| RoE (Calc.) | 22.9 | 24.0 | 25.8 | 28.1 | 26.0 | 28.0 | 31.0 | 31.0 | | |
| RoA (Calc.) | 3.2 | 3.2 | 3.1 | 3.3 | 3.0 | 3.1 | 3.2 | 3.2 | | |
| (Conc.) | | | | | | | | | | |
| Business Details | | | | | | | | | | |
| Disbursements-Quarterly (INR b) | 53 | 67 | 91 | 150 | 70 | 90 | 130 | 195 | 50 | 30 |
| AUM (INR b) | 710 | 753 | 814 | 913 | 945 | 1,003 | 1,073 | 1,226 | 14 | 34 |
| Borrowings (INR b) | 745 | 832 | 919 | 940 | 978 | 1,071 | 1,132 | 1,227 | 8 | 31 |
| Total AUM Mix (%) | | | | | | | | | | |
| Mortgages | 77 | 78 | 79 | 78 | 78 | 78 | 79 | 79 | | |
| Corporate | 23 | 22 | 21 | 22 | 22 | 22 | 21 | 21 | | |
| Liability Mix (%) | | | | | | | | 2 1 | | |
| Bank Loans | 47 | 39 | 37 | 37 | 35 | 33 | 34 | 34 | | |
| CP CP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| NCD | 40 | 49 | 50 | 51 | 52 | 54 | 53 | 53 | | |
| | | 2 | | | | | | | | |
| ECB Other Details | 2 | | 3 | 3 | 3 | 3 | 3 | 2 | | |
| Other Details | 0 | 0 | | 0 | 0 | 0 | 1.4 | 10 | | |
| Dividend (INR/sh) | 9 | 9 | 9 | 9 | 9 | 9 | 14 | 10 | | |

Source: Company, MOSL

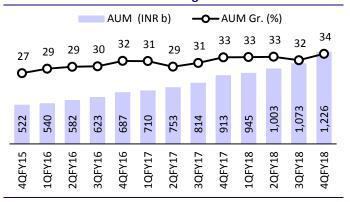
Story in charts

Exhibit 4: Strong disb. growth led by home loans



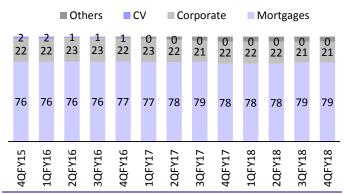
Source: Company, MOSL

Exhibit 5: Continued robust AUM growth at +34% YoY



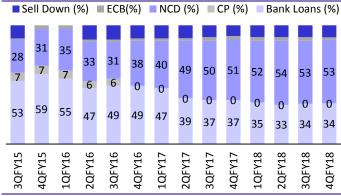
Source: Company, MOSL

Exhibit 6: AUM mix has been stable



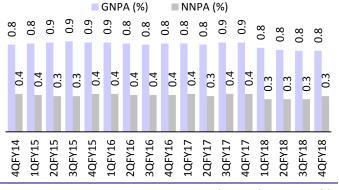
Source: Company, MOSL

Exhibit 7: Management targets 60% share of NCD by FY20



Source: Company, MOSL

Exhibit 8: Asset quality remains healthy



Source: Company, MOSL

Exhibit 9: Net gearing (x) among lowest compared to peers



Source: Company, MOSL

Exhibit 10: Financials: Valuation metrics

| | Rating | CMP | Mcap | | P/E (x) | | | P/BV (x |) | | RoA (%) | | RoE (%) | | |
|---------------|---------|-------|--------|--------|---------|-------|-------|---------|-------|-------|---------|-------|---------|-------|-------|
| | | (INR) | (USDb) | FY18E | FY19E | FY20E | FY18E | FY19E | FY20E | FY18E | FY19E | FY20E | FY18E | FY19E | FY20E |
| ICICIBC* | Buy | 362 | 35.3 | 20.1 | 15.2 | 11.9 | 2.1 | 1.9 | 1.6 | 1.1 | 1.2 | 1.4 | 8.8 | 10.5 | 12.4 |
| HDFCB | Buy | 1,951 | 78.9 | 29.1 | 24.2 | 19.3 | 4.3 | 3.8 | 3.3 | 1.8 | 1.9 | 2.0 | 16.7 | 16.6 | 18.1 |
| AXSB | Buy | 619 | 22.9 | 42.2 | 19.9 | 13.9 | 2.3 | 2.1 | 1.8 | 0.6 | 1.1 | 1.3 | 5.9 | 11.1 | 14.1 |
| KMB* | Buy | 1,074 | 30.9 | 32.8 | 25.9 | 19.8 | 4.3 | 3.7 | 3.1 | 1.6 | 1.7 | 1.8 | 13.2 | 14.3 | 15.8 |
| YES | Buy | 359 | 12.7 | 19.7 | 15.0 | 11.7 | 3.3 | 2.8 | 2.3 | 1.7 | 1.7 | 1.8 | 17.6 | 19.9 | 21.5 |
| IIB | Buy | 1,723 | 15.8 | 28.2 | 21.8 | 17.0 | 4.5 | 3.8 | 3.2 | 1.8 | 1.9 | 1.9 | 17.0 | 19.1 | 20.7 |
| IDFC Bk | Neutral | 59 | 3.2 | 19.7 | 18.4 | 15.1 | 1.3 | 1.2 | 1.2 | 0.8 | 0.8 | 0.9 | 6.8 | 6.9 | 7.9 |
| FB | Buy | 103 | 2.7 | 18.9 | 15.9 | 12.6 | 1.6 | 1.5 | 1.4 | 0.8 | 0.8 | 0.9 | 9.4 | 9.8 | 11.3 |
| DCBB | Neutral | 185 | 0.9 | 25.2 | 20.6 | 17.0 | 2.2 | 2.0 | 1.8 | 0.8 | 0.9 | 0.9 | 10.1 | 10.4 | 11.3 |
| JKBK | Buy | 76 | 0.6 | 9.1 | 5.7 | 4.4 | 0.7 | 0.7 | 0.6 | 0.5 | 0.7 | 0.7 | 8.4 | 12.3 | 14.2 |
| SIB | Buy | 32 | 0.9 | 16.8 | 8.5 | 6.5 | 1.2 | 1.1 | 0.9 | 0.4 | 0.8 | 0.9 | 6.9 | 12.7 | 14.8 |
| Equitas | Buy | 153 | 0.8 | 88.1 | 26.6 | 15.4 | 2.3 | 2.1 | 1.9 | 0.6 | 1.6 | 2.0 | 2.6 | 8.2 | 12.8 |
| RBL | Buy | 537 | 3.1 | 33.4 | 23.7 | 17.8 | 3.4 | 3.1 | 2.7 | 1.2 | 1.3 | 1.3 | 12.4 | 13.7 | 16.1 |
| Private Aggre | gate | | | | | | | | | | | | | | |
| SBIN (cons)* | Buy | 318 | 41.4 | 25.0 | 14.5 | 8.4 | 1.1 | 1.0 | 1.0 | 0.3 | 0.5 | 0.8 | 5.3 | 8.0 | 13.1 |
| PNB | Buy | 186 | 5.9 | 17.6 | 9.8 | 7.7 | 1.0 | 0.9 | 0.8 | 0.3 | 0.5 | 0.5 | 5.3 | 9.0 | 10.4 |
| BOI | Neutral | 169 | 2.7 | -143.0 | 34.4 | 16.5 | 0.7 | 0.7 | 0.7 | 0.0 | 0.1 | 0.2 | -0.4 | 1.8 | 3.6 |
| ВОВ | Buy | 173 | 6.0 | 9.7 | 7.6 | 5.8 | 1.0 | 0.9 | 0.9 | 0.4 | 0.5 | 0.6 | 6.4 | 9.4 | 10.9 |
| СВК | Neutral | 375 | 3.1 | 13.2 | 5.5 | 3.8 | 0.8 | 0.7 | 0.6 | 0.3 | 0.6 | 0.8 | 5.0 | 11.3 | 14.7 |
| UNBK | Neutral | 145 | 1.5 | 7.9 | 4.9 | 3.2 | 0.5 | 0.4 | 0.4 | 0.3 | 0.4 | 0.6 | 5.9 | 9.1 | 12.6 |
| INBK | Buy | 398 | 2.9 | 11.6 | 10.4 | 9.4 | 1.2 | 1.1 | 1.0 | 0.7 | 0.7 | 0.7 | 10.9 | 11.2 | 11.3 |
| Public Aggreg | ate | | | | | | | | | | | | | | |
| Banks Aggreg | ate | | | | | | | | | | | | | | |
| HDFC* | Buy | 1,882 | 46.3 | 27.7 | 21.3 | 18.1 | 4.8 | 3.5 | 3.1 | 1.9 | 1.9 | 1.9 | 19.1 | 18.3 | 18.0 |
| LICHF | Neutral | 573 | 4.5 | 14.4 | 12.6 | 10.6 | 2.3 | 2.0 | 1.7 | 1.4 | 1.4 | 1.5 | 16.9 | 16.9 | 17.4 |
| IHFL | Buy | 1,379 | 8.9 | 16.5 | 13.0 | 10.4 | 4.3 | 3.8 | 3.3 | 3.2 | 3.1 | 3.1 | 27.6 | 31.0 | 33.8 |
| PNBHF | Buy | 1,301 | 3.4 | 24.8 | 19.6 | 14.6 | 3.5 | 3.1 | 2.6 | 1.7 | 1.5 | 1.5 | 15.0 | 16.7 | 19.4 |
| GRHF | Neutral | 592 | 3.4 | 60.0 | 50.4 | 40.5 | 17.9 | 14.7 | 12.1 | 2.4 | 2.4 | 2.4 | 32.7 | 32.1 | 32.7 |
| REPCO | Buy | 687 | 0.7 | 19.1 | 16.4 | 13.7 | 3.2 | 2.7 | 2.3 | 2.3 | 2.3 | 2.3 | 18.1 | 17.9 | 18.0 |
| DEWH | Buy | 614 | 3.1 | 16.5 | 13.5 | 10.9 | 2.2 | 1.9 | 1.7 | 1.2 | 1.2 | 1.2 | 13.9 | 15.2 | 16.5 |
| Housing Finar | ice | | | | | | | | | | | | | | |
| SHTF | Buy | 1,469 | 5.2 | 18.2 | 13.8 | 11.5 | 2.6 | 2.3 | 1.9 | 2.7 | 3.1 | 3.3 | 15.1 | 17.4 | 18.3 |
| MMFS | Buy | 508 | 4.7 | 37.6 | 27.2 | 22.0 | 3.4 | 3.2 | 2.9 | 1.8 | 2.1 | 2.2 | 10.7 | 12.2 | 13.9 |
| BAF | Buy | 1,707 | 15.3 | 37.3 | 26.8 | 19.6 | 6.0 | 5.0 | 4.1 | 3.5 | 3.6 | 3.7 | 20.2 | 20.4 | 23.1 |
| CIFC | Buy | 1,311 | 3.2 | 22.2 | 19.1 | 15.6 | 4.0 | 3.4 | 2.8 | 3.0 | 3.0 | 3.1 | 19.6 | 19.2 | 19.8 |
| SCUF | Buy | 2,047 | 2.1 | 17.7 | 14.1 | 11.8 | 2.4 | 2.1 | 1.8 | 3.3 | 3.6 | 3.7 | 14.3 | 15.9 | 16.6 |
| LTFH | Buy | 180 | 5.1 | 24.2 | 16.4 | 13.3 | 3.5 | 3.0 | 2.5 | 1.7 | 2.2 | 2.3 | 15.8 | 19.6 | 20.4 |
| MUTH | Neutral | 436 | 2.7 | 10.2 | 10.4 | 9.1 | 2.2 | 1.9 | 1.7 | 5.4 | 5.0 | 5.1 | 23.8 | 19.9 | 19.6 |
| CAFL | Buy | 778 | 1.2 | 23.7 | 17.8 | 13.8 | 3.0 | 2.6 | 2.2 | 1.7 | 1.8 | 1.9 | 13.2 | 15.4 | 17.2 |
| Asset Finance | - | | | | | | | | | | | | | | |
| NBFC Aggrega | | | | | | | | | | | | | | | |

 $^{{\}bf *Multiples\ adj.\ for\ value\ of\ key\ ventures/Investments;\ For\ ICICI\ Bank\ and\ HDFC\ Ltd\ BV\ is\ adjusted\ for\ investments\ in\ subsidiaries}$

Financials and valuations

| Income Statement | | | | | | | (| INR Million) |
|--------------------------|---------|---------|---------|---------|---------|-----------|--------------|--------------|
| Y/E March | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019E | 2020E |
| Financing Income | 42,634 | 51,865 | 61,210 | 78,418 | 99,377 | 130,619 | 164,683 | 211,733 |
| Financing Charges | 25,991 | 32,824 | 39,442 | 49,714 | 64,108 | 76,539 | 98,203 | 129,581 |
| Net Financing income | 16,643 | 19,041 | 21,768 | 28,704 | 35,270 | 54,081 | 66,480 | 82,151 |
| Change (%) | 27.7 | 14.4 | 14.3 | 31.9 | 22.9 | 53.3 | 22.9 | 23.6 |
| Non interest Income | 5,145 | 7,181 | 11,494 | 13,837 | 17,640 | 15,785 | 17,043 | 18,504 |
| Net Income | 21,788 | 26,222 | 33,262 | 42,541 | 52,910 | 69,865 | 83,523 | 100,655 |
| Change (%) | 17.0 | 20.4 | 26.8 | 27.9 | 24.4 | 32.0 | 19.5 | 20.5 |
| Employee Cost | 2,245 | 2,637 | 3,249 | 4,131 | 4,997 | 5,812 | 6,974 | 8,020 |
| Other Operating Exp. | 1,761 | 1,470 | 2,285 | 2,053 | 2,366 | 3,084 | 3,774 | 4,618 |
| Operating profits | 17,782 | 22,115 | 27,728 | 36,357 | 45,547 | 60,969 | 72,774 | 88,017 |
| Change (%) | 19.1 | 24.4 | 25.4 | 31.1 | 25.3 | 33.9 | 19.4 | 20.9 |
| Total Provisions | 1,231 | 2,297 | 3,003 | 5,069 | 7,829 | 11,213 | 11,266 | 12,634 |
| % of operating profit | 6.9 | 10.4 | 10.8 | 13.9 | 17.2 | 18.4 | 15.5 | 14.4 |
| PBT | 16,551 | 19,818 | 24,725 | 31,289 | 37,718 | 49,756 | 61,508 | 75,383 |
| Tax | 3,891 | 4,133 | 5,713 | 7,760 | 8,633 | 11,501 | 15,377 | 19,600 |
| Tax Rate (%) | 23.5 | 20.9 | 23.1 | 24.8 | 22.9 | 23.1 | 25.0 | 26.0 |
| PAT | 12,660 | 15,685 | 19,012 | 23,529 | 29,086 | 38,255 | 46,131 | 55,784 |
| Change (%) | 34.4 | 23.9 | 21.2 | 23.8 | 23.6 | 31.5 | 20.6 | 20.9 |
| Minority Interest | 76 | 44 | 1 | 81 | 22 | -219 | -262 | -315 |
| PAT | 12,584 | 15,642 | 19,011 | 23,448 | 29,064 | 38,474 | 46,394 | 56,099 |
| Change (%) | 34.8 | 24.3 | 21.5 | 23.3 | 24.0 | 32.4 | 20.6 | 20.9 |
| Dividend (Including tax) | 7,277 | 11,298 | 10,531 | 21,459 | 13,746 | 21,498 | 25,053 | 30,293 |
| | | | | | | | | |
| Balance Sheet | | | | | | | | |
| Y/E March | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019E | 2020E |
| Equity Share Capital | 625 | 668 | 711 | 843 | 848 | 853 | 853 | 853 |
| Reserves & Surplus | 51,061 | 56,387 | 65,606 | 106,097 | 120,373 | 128,264 | 149,605 | 175,410 |
| Net Worth | 51,686 | 57,055 | 66,317 | 106,939 | 121,221 | 129,117 | 150,458 | 176,263 |
| Equity Net worth | 51,686 | 57,055 | 66,317 | 106,939 | 121,221 | 129,117 | 150,458 | 176,263 |
| Borrowings | 312,858 | 355,395 | 474,874 | 610,853 | 853,011 | 1,102,600 | 1,431,666 | 1,807,870 |
| Change (%) | 23.7 | 13.6 | 33.6 | 28.6 | 39.6 | 29.3 | 29.8 | 26.3 |
| Deferred Tax Liability | -1,641 | -1,847 | -26 | 760 | 1,103 | 1,230 | 1,230 | 1,230 |
| Total Liabilities | 364,351 | 410,622 | 541,186 | 718,552 | 975,335 | 1,232,946 | 1,583,353 | 1,985,363 |
| Cash and bank balance | 48,882 | 44,190 | 34,903 | 29,017 | 56,825 | 47,478 | 63,454 | 71,350 |
| Investments | 23,079 | 29,470 | 61,638 | 106,928 | 136,166 | 148,709 | 171,015 | 196,668 |
| Change (%) | 28.4 | 27.7 | 109.2 | 73.5 | 27.3 | 9.2 | 15.0 | 15.0 |
| Loans | 307,824 | 354,446 | 460,396 | 608,643 | 826,139 | 1,105,600 | 1,431,666 | 1,816,955 |
| Change (%) | 20.9 | 15.1 | 29.9 | 32.2 | 35.7 | 33.8 | 29.5 | 26.9 |
| Net Current Assets | -15,889 | -18,639 | -16,978 | -27,393 | -45,377 | -70,530 | -84,635 | -101,562 |
| Net Fixed Assets | 456 | 469 | 541 | 686 | 903 | 1,110 | 1,275 | 1,374 |
| Total Assets | 364,351 | 410,622 | 541,186 | 718,552 | 975,335 | 1,232,946 | 1,583,353 | 1,985,363 |

Financials and valuations

| 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019E | 2020E |
|-------|---|--|---|-------|--|---|---|
| | | | | | | | |
| 13.5 | 13.1 | 12.7 | 12.6 | 12.2 | 12.0 | 11.5 | 11.6 |
| 10.1 | 10.1 | 9.7 | 9.2 | 8.8 | 7.8 | 7.8 | 8.0 |
| 3.4 | 3.0 | 3.0 | 3.4 | 3.4 | 4.2 | 3.8 | 3.6 |
| 5.4 | 5.0 | 4.7 | 4.7 | 4.4 | 5.1 | 4.7 | 4.6 |
| | | | | | | | |
| 25.0 | 27.0 | 30.8 | 27.1 | 25.5 | 30.7 | 33.2 | 34.3 |
| 3.7 | 4.0 | 4.0 | 3.7 | 3.4 | 3.5 | 3.3 | 3.1 |
| 61.0 | 63.3 | 64.4 | 63.4 | 64.5 | 58.6 | 59.6 | 61.2 |
| 18.0 | 17.1 | 16.6 | 14.5 | 13.9 | 12.7 | 12.9 | 12.6 |
| 56.1 | 64.2 | 58.7 | 66.8 | 67.9 | 65.3 | 64.9 | 63.5 |
| | | | | | | | |
| 0.79 | 0.83 | 0.85 | 0.84 | 0.85 | 0.77 | 0.85 | 0.90 |
| 0.33 | 0.36 | 0.36 | 0.35 | 0.36 | 0.34 | 0.36 | 0.36 |
| 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019E | 2020E |
| 165.4 | 170.8 | 186.5 | 253.8 | 286.0 | 302.7 | 352.7 | 413.2 |
| 5.1 | 3.3 | 9.2 | 36.1 | 12.7 | 5.8 | 16.5 | 17.2 |
| | | | | | 4.5 | 3.8 | 3.3 |
| 40.3 | 46.8 | 53.5 | 55.7 | 68.6 | 90.2 | 108.8 | 131.5 |
| 25.8 | 16.3 | 14.2 | 4.1 | 23.2 | 31.5 | 20.6 | 20.9 |
| | | | | | 15.0 | 12.5 | 10.3 |
| 20.0 | 29.0 | 35 | 45.0 | 36.0 | 42.0 | 48.9 | 59.2 |
| 49.6 | 61.7 | 47.9 | 76.0 | 39.3 | 46.6 | 45.0 | 45.0 |
| | | | | | 3.1 | 3.6 | 4.4 |
| | 13.5 10.1 3.4 5.4 25.0 3.7 61.0 18.0 56.1 0.79 0.33 2013 165.4 5.1 40.3 25.8 | 13.5 13.1 10.1 10.1 3.4 3.0 5.4 5.0 25.0 27.0 3.7 4.0 61.0 63.3 18.0 17.1 56.1 64.2 0.79 0.83 0.33 0.36 2013 2014 165.4 170.8 5.1 3.3 40.3 46.8 25.8 16.3 | 13.5 13.1 12.7 10.1 10.1 9.7 3.4 3.0 3.0 5.4 5.0 4.7 25.0 27.0 30.8 3.7 4.0 4.0 61.0 63.3 64.4 18.0 17.1 16.6 56.1 64.2 58.7 0.79 0.83 0.85 0.33 0.36 0.36 2013 2014 2015 165.4 170.8 186.5 5.1 3.3 9.2 40.3 46.8 53.5 25.8 16.3 14.2 | 13.5 | 13.5 13.1 12.7 12.6 12.2 10.1 10.1 9.7 9.2 8.8 3.4 3.0 3.0 3.4 3.4 5.4 5.0 4.7 4.7 4.4 25.0 27.0 30.8 27.1 25.5 3.7 4.0 4.0 3.7 3.4 61.0 63.3 64.4 63.4 64.5 18.0 17.1 16.6 14.5 13.9 56.1 64.2 58.7 66.8 67.9 0.79 0.83 0.85 0.84 0.85 0.33 0.36 0.35 0.36 2013 2014 2015 2016 2017 165.4 170.8 186.5 253.8 286.0 5.1 3.3 9.2 36.1 12.7 40.3 46.8 53.5 55.7 68.6 25.8 16.3 14.2 4.1 23.2 20.0 29.0 35 45.0 36.0 | 13.5 13.1 12.7 12.6 12.2 12.0 10.1 10.1 9.7 9.2 8.8 7.8 3.4 3.0 3.0 3.4 3.4 4.2 5.4 5.0 4.7 4.7 4.4 5.1 25.0 27.0 30.8 27.1 25.5 30.7 3.7 4.0 4.0 3.7 3.4 3.5 61.0 63.3 64.4 63.4 64.5 58.6 18.0 17.1 16.6 14.5 13.9 12.7 56.1 64.2 58.7 66.8 67.9 65.3 0.79 0.83 0.85 0.84 0.85 0.77 0.33 0.36 0.36 0.35 0.36 0.34 2013 2014 2015 2016 2017 2018 165.4 170.8 186.5 253.8 286.0 302.7 5.1 3.3 9.2 36.1 12.7 5.8 4.5 40.3 46.8 53.5 55.7 | 13.5 13.1 12.7 12.6 12.2 12.0 11.5 10.1 10.1 9.7 9.2 8.8 7.8 7.8 3.4 3.0 3.0 3.4 3.4 4.2 3.8 5.4 5.0 4.7 4.7 4.4 5.1 4.7 25.0 27.0 30.8 27.1 25.5 30.7 33.2 3.7 4.0 4.0 3.7 3.4 3.5 3.3 61.0 63.3 64.4 63.4 64.5 58.6 59.6 18.0 17.1 16.6 14.5 13.9 12.7 12.9 56.1 64.2 58.7 66.8 67.9 65.3 64.9 0.79 0.83 0.85 0.84 0.85 0.77 0.85 0.33 0.36 0.36 0.35 0.36 0.34 0.36 2013 2014 2015 2016 2017 2018 2019E 165.4 170.8 186.5 253.8 286.0 302.7 352.7< |

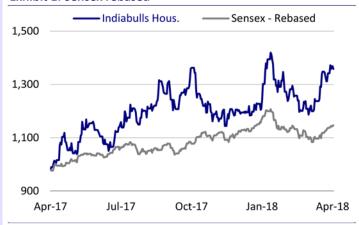
E: MOSL Estimates

Corporate profile

Company description

Indiabulls Housing Finance (IHFL) is the fourth largest housing finance company in India with AUM of over INR1.2t as of FY18. It was established as a wholly-owned subsidiary of Indiabulls Financial Services (IBFSL). In early 2013, keeping with IHFL's long-term commitment to the housing finance business, the company was reversed-merged into its housing finance subsidiary IHFL. IHFL offers home loans to target client base of middle and upper-middle income individuals and small and medium-sized enterprises, or SMEs.

Exhibit 1: Sensex rebased



Source: MOSL/Bloomberg

Exhibit 2: Shareholding pattern (%)

| | Dec-17 | Sep-17 | Dec-16 |
|----------|--------|--------|--------|
| | Dec-17 | 3ep-17 | Dec-10 |
| Promoter | 23.5 | 23.6 | 24.1 |
| DII | 11.9 | 7.2 | 2.7 |
| FII | 55.7 | 60.4 | 60.9 |
| Others | 8.9 | 8.8 | 12.4 |

Note: FII Includes depository receipts Source: Capitaline

Exhibit 3: Top holders

| Holder Name | % Holding |
|---|-----------|
| LIFE INSURANCE CORPORATION OF INDIA | 9.0 |
| MERRILL LYNCH MARKETS SINGAPORE PTE. LTD | 2.8 |
| TUPELO CONSULTANCY LLP | 2.2 |
| EUROPACIFIC GROWTH FUND | 1.7 |
| NOMURA INDIA INVESTMENT FUND MOTHER FUND | 1.6 |

Source: Capitaline

Exhibit 4: Top management

| Name | Designation |
|----------------|------------------------------|
| Sameer Gehlaut | Chairman |
| Gagan Banga | Vice Chairman and MD |
| Ashwini Kumar | Deputy Managing Director |
| Mukesh Garg | Chief Financial Officer |
| Pinank Shah | Head Treasury |
| Ramnath Shenoy | Executive Vice President, IR |

Source: Capitaline

Exhibit 5: Directors

| Shamsher Singh Ahlawat* | | |
|---|--|--|
| Aisharya Katoch | | |
| Joginder Singh Kataria | | |
| Ajit Kumar Mittal | | |
| Ashwini Omprakash Kumar | | |
| Kamalesh Shailesh Chandra Chakrabarty* | | |
| | | |
| | | |

*Independent

Exhibit 6: Auditors

| Name | Туре | |
|------------------------------|-------------------|--|
| Deloitte Haskins & Sells LLP | Statutory | |
| N D Kapur & Co | Internal | |
| Neelam Gupta & Associates | Secretarial Audit | |
| | | |
| | | |

Source: Capitaline

Exhibit 7: MOSL forecast v/s consensus

| EPS (INR) | MOSL forecast | Consensus forecast | Variation (%) |
|--------------|------------------|-----------------------|------------------|
| FY18 | 90.2 | 90.2 | 0.0 |
| FY19 | 108.8 | 110.3 | -1.3 |
| FY20 | 131.5 | 131.2 | 0.2 |

Source: Bloomberg

NOTES

| 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 |

endation given by the Research Analyst becomes inconsistent with the investment rating legend, the Research Analyst shall within 28 days of the inconsistency, take appropriate measures to make the recommendation consistent with the investment rating legend, the Research Analyst shall within 28 days of the inconsistency, take appropriate measures to make the recommendation consistent with the investment rating legend.

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