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## **Business Update**





Key Financial Highlights: 9M FY 18-19 vs 9M FY 17-18 as per Indian Accounting Standards [IndAS]

	9M FY 18-19	9M FY 17-18
Balance Sheet	128,750	123,235
Loan Assets	124,271	106,971
Net Worth	17,792	14,798
Total Revenues	12,807	10,377
Net Interest Income	5,459	4,549
PBT	4,176	3,297
PAT*	3,084	2,576

YoY Growth [%]
4.5%
16.2%
20.2%
23.4%
20.0%
26.7%
19.7%

Key Financial Highlights: Q3 FY 18-19 vs Q3 FY 17-18 as per Indian Accounting Standards [IndAS]

	Q3 FY 18-19	Q3 FY 17-18
Total Revenues	4,480	3,637
Net Interest Income	2,026	1,562
PBT	1,388	1,127
PAT*	986	905

YoY Growth [%]
23.2%
29.7%
23.1%
8.9%

Amount in ₹ Cr

<sup>\*</sup> Revenues, NII, PBT and PAT for 9MFY18 and Q3FY18 are adjusted for profit from sale of stake in OakNorth Bank to GIC of Singapore, in Nov 2017. Also, in Q3FY19 there is a one-time tax incidence of ₹ 217 Crs [spread across Q3 & Q4 of current FY] on account of redemption of long-term units of debt mutual funds

### **Business Update Highlights**



- 1. ALM
- 2. Quality of Home Loans and LAP
- 3. Quality of Developer Loans
- 4. Recovery Status of Old Write-offs and Current Provisions on Loans
- 5. Business Going Forward



Amount in ₹ Cr

Particulars	Total	Q4FY19	Q1FY20	Q2FY20	Q3FY20	Q4FY20	Q1FY21	Q2FY21	Q3FY21
Cash & Cash Equivalents	21,090	21,090	16,399	13,749	11,738	9,677	10,749	12,031	9,613
Customer Repayments	99,270	4,420	4,663	4,594	4,495	4,417	4,394	4,208	4,141
Non Current Assets	7,088	-	-	-	-	1,392	1,209	-	150
Total Inflows [A]	127,448	25,510	21,062	18,344	16,233	15,486	16,352	16,239	13,904
Cumulative Total Inflows		25,510	30,173	34,767	39,263	45,072	50,675	54,883	59,174
Repayments	109,556	9,111	7,313	6,606	6,556	4,737	4,321	6,626	3,163
Equity Capital, Reserves & Surplus	17,792								
Total Outflows [B]	127,448	9,111	7,313	6,606	6,556	4,737	4,321	6,626	3,163
Cumulative Total Outflows		9,111	16,423	23,029	29,586	34,323	38,644	45,270	48,433
Net Cash [A-B]		16,399	13,749	11,738	9,677	10,749	12,031	9,613	10,741

- As an operating principle, the total 3-month CPs of the company will never exceed 5% of its borrowings. 3-month CPs presently is at 4%
- Customer repayments in Q3FY19 were ₹ 7,431 Cr. The average customer repayments per quarter in the 3 quarters of this financial year is ₹ 6,523 Cr

CP: Commercial Paper



Particulars	Q4FY21	Q1FY22	Q2FY22	Q3FY22	Q4FY22	Q1FY23	Q2FY23	Q3FY23
Cash & Cash Equivalents	10,741	11,282	11,645	6,980	5,814	6,852	6,354	8,457
Customer Repayments	4,187	4,118	4,151	4,102	4,037	4,006	3,907	3,687
Non Current Assets	-	-	-	-	-	-	-	-
Total Inflows [A]	14,927	15,401	15,796	11,082	9,852	10,858	10,261	12,144
Cumulative Total Inflows	63,361	67,479	71,629	75,732	79,769	83,775	87,682	91,369
Repayments	3,645	3,755	8,816	5,267	2,999	4,504	1,805	3,079
Equity Capital, Reserves & Surplus								
Total Outflows [B]	3,645	3,755	8,816	5,267	2,999	4,504	1,805	3,079
Cumulative Total Outflows	52,078	55,833	64,650	69,917	72,917	77,420	79,225	82,304
Net Cash [A-B]	11,282	11,645	6,980	5,814	6,852	6,354	8,457	9,064



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Particulars	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	Q1FY25	Q2FY25	Q3FY25
Cash & Cash Equivalents	9,064	11,559	11,664	12,804	14,645	14,625	15,008	15,140
Customer Repayments	3,757	3,754	3,747	2,694	990	933	875	844
Non Current Assets	-	-	-	-	-	-	-	-
Total Inflows [A]	12,822	15,312	15,411	15,497	15,635	15,558	15,883	15,984
Cumulative Total Inflows	95,126	98,880	102,627	105,321	106,311	107,244	108,119	108,963
Repayments	1,263	3,648	2,608	853	1,010	550	743	50
Equity Capital, Reserves & Surplus								
Total Outflows [B]	1,263	3,648	2,608	853	1,010	550	743	50
Cumulative Total Outflows	83,568	87,216	89,823	90,676	91,686	92,236	92,979	93,029
Net Cash [A-B]	11,559	11,664	12,804	14,645	14,625	15,008	15,140	15,934



							All	iount in $\prec$ Cr
Particulars	Q4FY25	Q1FY26	Q2FY26	Q3FY26	Q4FY26	Q1FY27	Q2FY27	Q3FY27
Cash & Cash Equivalents	15,934	16,518	16,284	16,738	17,205	17,851	17,425	16,449
Customer Repayments	814	791	762	742	721	701	682	662
Non Current Assets	-	-	-	-	-	-	-	-
Total Inflows [A]	16,748	17,309	17,045	17,480	17,926	18,551	18,106	17,112
Cumulative Total Inflows	109,777	110,568	111,329	112,071	112,792	113,492	114,174	114,836
Repayments	230	1,025	307	275	75	1,127	1,657	-
Equity Capital, Reserves & Surplus								
Total Outflows [B]	230	1,025	307	275	75	1,127	1,657	-
Cumulative Total Outflows	93,259	94,284	94,591	94,866	94,941	96,068	97,725	97,725
Net Cash [A-B]	16,518	16,284	16,738	17,205	17,851	17,425	16,449	17,112



Particulars	Q4FY27	Q1FY28	Q2FY28	Q3FY28	Q4FY28	Q1FY29	Q2FY29	Q3FY29	Q4FY29	> 10 Yrs
Cash & Cash Equivalents	17,112	18,680	19,045	17,303	17,823	13,685	12,925	12,304	11,725	11,035
Customer Repayments	642	625	607	653	448	441	430	421	410	3,597
Non Current Assets	927	-	-	-	-	-	-	-	-	3,411
Total Inflows [A]	18,680	19,305	19,653	17,956	18,271	14,125	13,356	12,725	12,135	18,043
Cumulative Total Inflows	116,404	117,030	117,637	118,290	118,738	119,179	119,609	120,030	120,440	127,448
Repayments	-	260	2,350	133	4,586	1,200	1,052	1,000	1,100	251
Equity Capital, Reserves & Surplus										17,792
Total Outflows [B]	-	260	2,350	133	4,586	1,200	1,052	1,000	1,100	18,043
Cumulative Total Outflows	97,725	97,985	100,335	100,467	105,053	106,253	107,305	108,305	109,405	127,448
Net Cash [A-B]	18,680	19,045	17,303	17,823	13,685	12,925	12,304	11,725	11,035	-



### 2. Retail Loan Book of Highest Quality

#### Example of last two years consolidated performance of all sold down loans of ₹ 47,278 Cr of HL and LAP

		Initial Pool Details						of Initi	ial POS
Loan Pool Type	Number of Pools	Disbursement [₹ Crs]	Average Ticket Size [at disbursement] [₹ Lakh]	Sold Down Principal [₹ Crs]	Months on Book	Pool Principal [₹ Crs]	Amortisation	90+ dpd %	180+ dpd %
HL Pools	88	28,988	24	23,545	25	16,247	31%	0.01%	0.01%
LAP Pools	75	18,290	70	14,519	31	7,335	48%	0.04%	0.03%
Total	163	47,278	34	38,064	27	23,582	38%	0.02%	0.02%

Portfolio performance of all 148 sold down DA pools is monitored on a monthly basis by CRISIL.

Remainder 15 PTC pools are being monitored monthly by ICRA and CARE [respective agencies that rated the PTCs]

#### IBH has 21 ongoing relationships with banks for sell downs

	PSU Banks	
Bank of Baroda	Bank of India	Canara Bank
Central Bank of India	Corporation Bank	Dena Bank
IDBI Bank	Indian Bank	Indian Overseas Bank
Oriental Bank of Commerce	Punjab National Bank	State Bank of India
Syndicate Bank	UCO BANK	Union Bank of India
Vijaya Bank		

Private and Foreign Banks	
ICICI Bank	
IDFC Bank	
Kotak Mahindra Bank	
RBL Bank	
Deutsche Bank	

## 3. Most Developer Loans are Supported by Top Lease Rental Discounting [LRD] Assets in Prime Locations



- Lease Rental Discounting [LRD] assets exclusively mortgaged to IBH by developers are valued in excess of ₹ 26,000 Cr. by leading IPCs. These rental assets are liquid and have a low LTV. A substantial part of developers equity is tied up in the mortgage of these LRD assets.
- Few examples of these prime assets in different geographies are as follows:

	Projects	Anchor Tenants
	Ambience Mall, New Delhi	Future Group, Reliance Brands, Uniqlo, Shoppers Stop, Lifestyle
	Moments Mall, New Delhi	Aditya Birla Retail, Lifestyle, Marks and Spencer
	Anant Raj Galleria, New Delhi	Mirador Hospitality, Dazzling Drinks, Candyman Chappals
l _	Grand Canyon, Gurugram	IBM, Ericsson, Mercer
North India	DLF MLCP, New Delhi	RBS India, IBM India, GE Capital
두	Logix Technopark, Noida	Jubilant Foodworks, Bharti Airtel, HDFC Bank
ļ	Logix Cyber Park, Noida;	Nokia, Siemens, Citicorp Services
-	Logix City Center Mall, Noida	Hypercity, Pantaloons, Reliance Digital
	Parsvnath Capital Tower, New Delhi	World Health Organization, Facebook India, SBI
	Shipra Mall, NCR	Future Retail, Shoppers Stop, Reliance Retail
	Vatika Business Park, Gurugram	TCS, Xerox India, Mckinsey Knowledge Centre India
	Kosmo One, Chennai	RBS, Yes Bank, Kone Elevators
	Mantri Square Mall, Bengaluru	INOX, Shoppers Stop, Reliance Digital
	Mantri Commercio, Bengaluru	Replicon Software, Maxim India, JDA Software
<u>ā</u> .	NSL Arena, Hyderabad	GVK Infomatics, Cyient, VCC India
l n	NSL Centrum Mall, Hyderabad	Tata, Pantaloons, Reliance Digital
South India	Ozone Manay Tech Park, Bengaluru	Siemens, Xiaomi, Flipkart
S	Ozone Techno Park, Chennai	Cognizant, HCL, First Source Solutions Pvt. Ltd.
	RMX NXT, Bengaluru	SAP, Caterpillar India, Mobily Infotech
	RMZ Centennial, Bengaluru	Walmart Global Sourcing, GE India, Atos India
	Vega City Mall, Bengaluru	PVR, Lifestyle, H&M
	One BKC, Mumbai	Bank of America, Amazon, CISCO
	RadiusTech Park, Pune	Cognizant Technology, Symphony Teleca, Crintons Carpets
West	Dynamix Mall, Mumbai	PVR, Shoppers Stop, Café Coffee Day
>	City One Mall, Pune	PVR, Central, Barbeque Nation
	Amanora Mall, Pune	Inox, Central, H&M

# 4. Recovery Status of Old Write-Offs and Provisions Taken as Abundant Caution



- In Q3FY19, ₹ 330 Cr of provision has been taken against Supertech Limited. Though IBH's loan is a standard asset, this is taken as a matter of abundant caution considering issues with other projects of Supertech Limited. We are confident of recovering these monies over a period of time as our loans are on specific ring-fenced projects exclusively mortgaged to us.
- ₹ 200 Cr will be recovered from Palais Royale [construction finance loan] in Q4FY19, the first installment against this has already been received. Further, ₹ 234 Cr in Mar 2020, ₹ 234 Cr in Mar 2021 and ₹ 234 Cr in Mar 2022, will be recovered. This account was recognised as NPA and is provided for in the books. The resolution of the case happened after pursuing litigation process in the courts for 2 years.
- IBH has been proactive and conservative in its provisioning policy and has healthy quarterly recovery rate from its stage 3 pool. IBH only undertakes secured business where the security is underlying real estate assets exclusively mortgaged to IBH. It has been empirically demonstrated that IBH has in excess of 80% loan recovery on its written-off/ NPA assets over time. Not a single defaulting borrower is able to escape the strong recovery process of the company; sometimes the recovery process may be delayed due to legal proceedings involved in the SARFAESI process, but the recovery is always certain over a period of time. In Q3FY19, IBH recovered ₹ 125 Cr from its already written off pools



#### 5. Business Going Forward

- IBH will deliver PAT growth of 15%-16% for the current FY
- IBH will deliver PAT growth of 17%-19% for the next FY. [The core strategy of its business is to sell down pools of loans while retaining a spread door-to-door over the entire length of the loan. While total assets under management is expected to grow 20%-25%, balance sheet growth is expected to be around 10%, this strategy will not only allow the company to grow its business without raising fresh equity capital, but will also help increase RoE]
- As on date, the sell down pool principal outstanding is ₹ 25,822 Cr [we earn a spread of 2.4%] representing 21% of total assets under management of IBH. If these assets were on the balance sheet of the company, based on the conservative gearing with which the company operates, an additional equity capital of ₹ 4,300 Cr would have been required.



## Financial and Operational Highlights

#### **Business Summary**



Balance Sheet : ₹ 1.29 Lakh Cr

• Loans Outstanding : ₹ 1.24 Lakh Cr

: [\$ 17.26 Bn]

Loan Assets CAGR [7 years] : 26%

Cumulative Loans to Retail Customers : 1,106,850

• Cumulative Loans Disbursed till date : ₹ 2.40 Lakh Cr

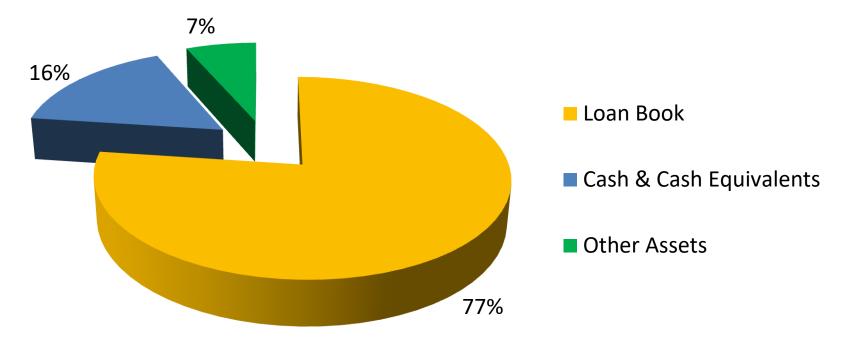
[\$ 33.34 Bn]

• Cost to Income Ratio [FY18] : 12.5%

Profit After Tax CAGR [7 years] : 22%



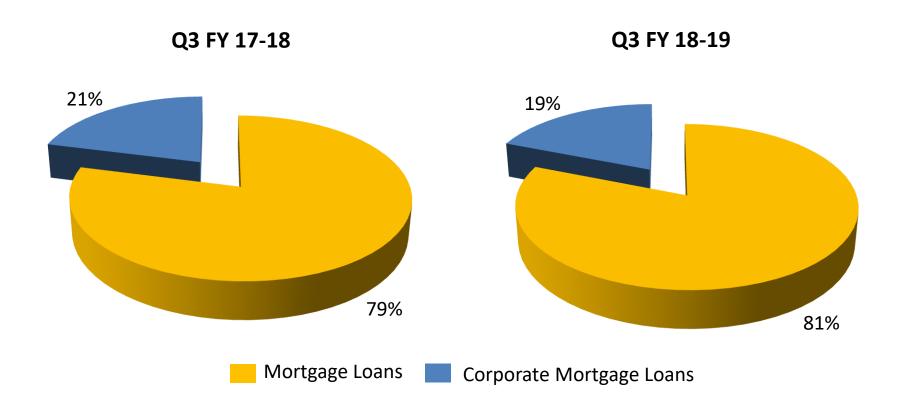




Current Account Balance & Fixed Deposits	9,703
Mutual Fund Investments [available on t+1/t+2 basis]	8,202
Investment in Bank CDs	2,328
Quasi-sovereign Tax-free Liquid Bonds	853
Cash in Hand	4
Total Cash and Cash Equivalents	21,090

#### **Asset Composition**





 Home loans, which form the majority of incremental disbursals, are disbursed at an average ticket size of ₹ 24 Lakhs; average LTV of 73% [at origination]

### Conservative ECL Provisions and Stable Asset Quality



	Q3 FY19	Q3 FY18
Gross Stage 3	987	825
% Portfolio in Stage 3	0.79%	0.77%
ECL Provision Stage 3	247	227
Net Stage 3	739	598
Coverage Ratio % Stage 3	25%	28%

Gross Stage 1&2	123,284	106,146
% Portfolio in Stage 1&2	99.21%	99.23%
ECL Provision Stage 1&2	673	258

As per IND AS Amounts in ₹ Cr

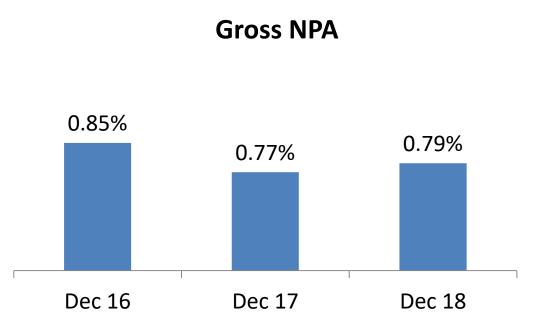
- On total loan assets of ₹ 1,24,271 Cr, the loan assets in loan stage 1 & 2 are ₹ 1,23,284 Cr representing 99.2% of the total assets. The ECL provisions taken on assets in stage 1 & 2 are ₹ 673 Cr [As per Indian Accounting Standards [IndAS], all assets less than 90 dpd are standard assets classified in stage 1 & 2]
- On total loan assets of ₹ 1,24,271 Cr, the loan assets in stage 3 are ₹ 987 Cr representing 0.79% of the total loan assets. The ECL provision taken on loan assets in stage 3 are ₹ 247 Cr representing 25% of the loan assets in stage 3 [as per IndAS, all assets that are more than 90 dpd are impaired or non-performing assets and are classified as NPA].

Gross NPA: 0.79%

Net NPA: 0.59%

### **Asset Quality**





As at Dec 31, 2018 [IndAS]		
	[in ₹ Cr]	% of Total Loan Assets
GNPA:	987	0.79%
Stage 3 ECL Provisions:	247	0.20%
NNPA:	739	0.59%

• The stage 1&2 ECL provisions of ₹ 673 Cr have not been taken into account while calculating the Net NPA

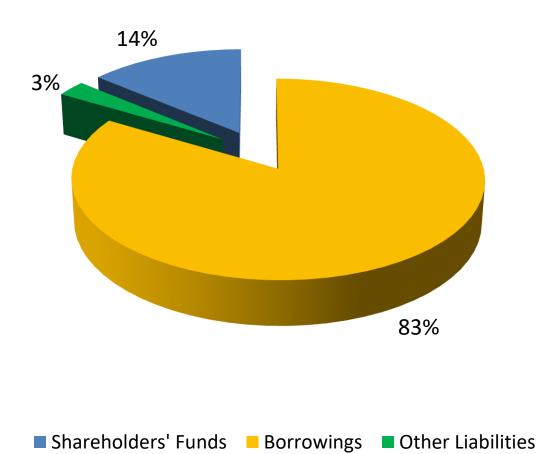
dpd: days past due



## **Liabilities Profile**

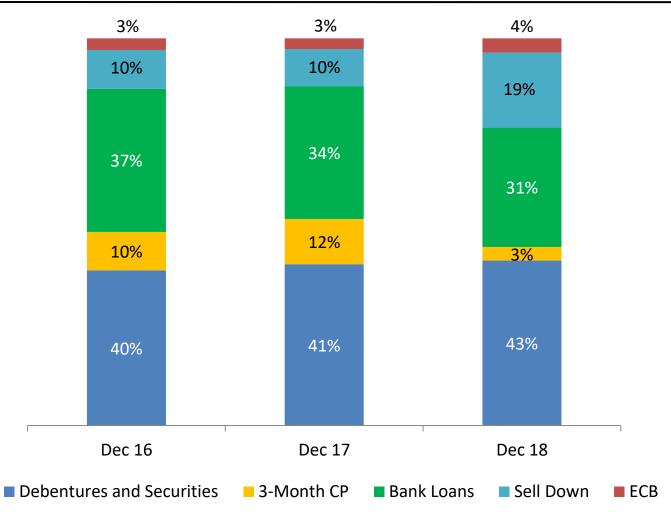
#### Liabilities





### **Funding Mix**

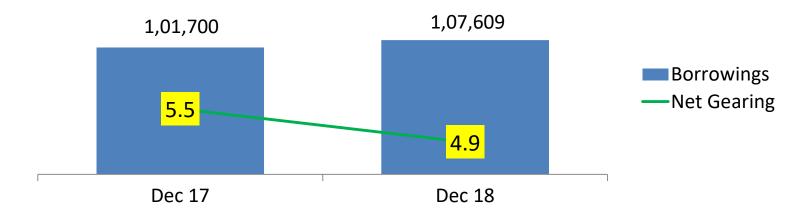




ECB: External Commercial Borrowing

### Strengthening Liability Profile



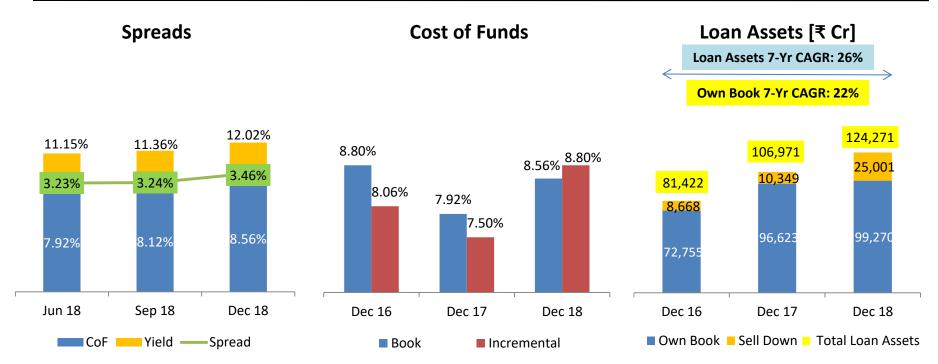


Total Funding [₹ Cr]			Net Incremental	Contribution to Incremental
	Dec 18	Dec 17	in 12 Months	Borrowings in last 12 Months
Bank Loans	41,179	38,669	2,510	12.0%
Debentures and Securities	56,847	47,085	9,762	46.7%
3-month Commercial Papers	4,670	13,070	-8,400	-40.2%
ECB	4,913	2,877	2,036	9.8%
Total Borrowing	1,07,609	1,01,700	5,908	28.3%
Sell Down	25,822	10,849	14,973	71.7%
Total	1,33,431	1,12,549	20,882	100.0%

- Over the past 36 months IBH has demonstrated the depth of its diversified liabilities franchise by moving nimbly across instruments such as securitization, institutional bonds, retail bonds, ECB's, Masala Bonds and Bank Term Loans based on macro conditions around liquidity and interest rates
- Amongst its lenders, the company now counts 622 strong relationships: 21 PSU banks, 26 Private and Foreign banks and 575 Mutual Funds, Provident Funds, Pension Funds, Insurance Companies and Corporates

# Effective Pass Through: Spread will stay within guided range





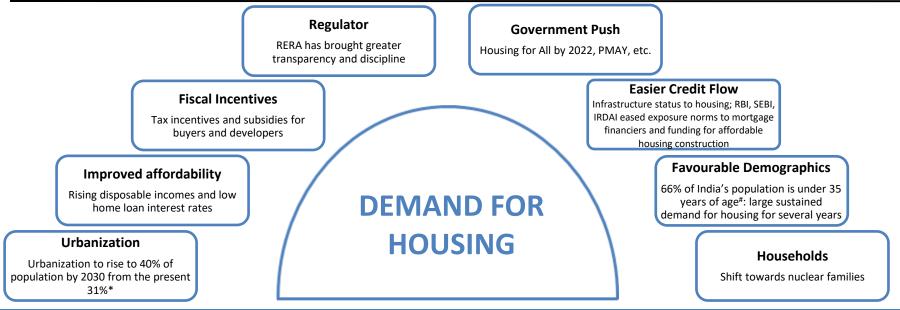
• Growth of on-balance sheet loan assets [7-year CAGR: 22%] is slower than growth in total loan assets [7-year CAGR: 26%] facilitating RoE expansion



## Indian Home Loans Market

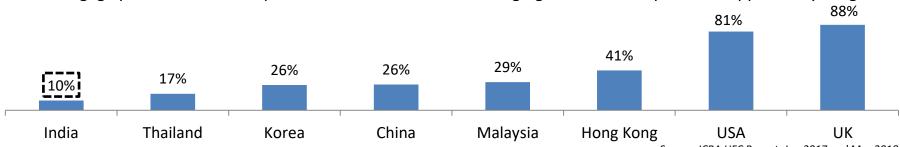
### Indian Housing Landscape





#### Effective Mortgage rates in India are the lowest in the world

Low mortgage penetration in comparison with advanced and emerging economies implies vast opportunity for growth



Source: ICRA HFC Report, Jun 2017 and Mar 2018

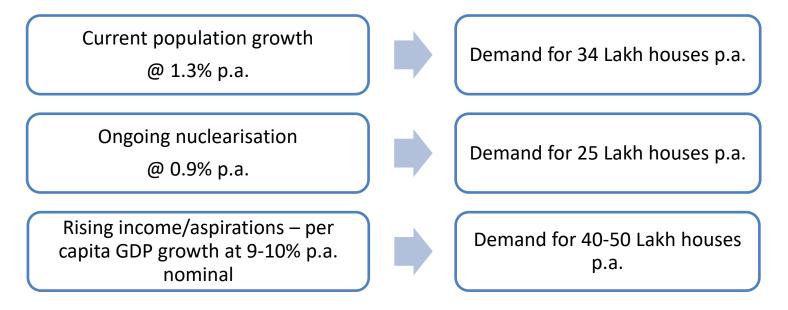
China's individual mortgage loan market at \$ 3.5 Tn is 14x that of India's at \$ 245 Bn, contrasted with respective GDPs, where China's GDP is 5x that of India's.

<sup>\*</sup> Source: RBI Deputy Governor speech, 2014 # Source: Ministry of Statistics and Programme Implementation

#### Housing Demand in India



- Estimated housing shortage: ~ 400 Lakh houses
- Drivers of incremental demand:



- Total incremental demand for houses over 100 Lakhs p.a.
- Total opportunity over the next seven years expected to be ~700 Lakh houses

### Housing: From Social Objective to Centrepiece Economic Policy



Housing sector has the ability to propel rural and urban economic activity

- Housing sector: Country's 4th largest employment provider\* employing both semi-skilled and unskilled labour
- Housing and the larger real estate sector has a high growth multiplier effect on the economy with linkages to over 250 ancillary industries
- Housing sector accounts for ~5% of GDP

#### Coordinated policy measures aimed at all sections of the housing market

**Home Buyers** 

- Incentives from PMAY subsidy and tax deductions
- Increase in carpet area of houses eligible for interest subsidy
- Home loan rates in affordable housing at 0.67%
- RERA in place: transparency and delivery visibility to buyers
- 90% of government-run pension fund EPFO can be withdrawn for house purchase

**Real Estate** Developers

- 100% corporate tax exemption on profits from affordable housing construction
- Quicker building permissions
- RERA in place: transparency and delivery visibility to buyers will aid sales

**Housing Finance** Companies

- Infrastructure status for affordable housing, easing access to institutional credit
- RBI, SEBI and IRDAI have coordinated policies to ease access to funding
- Reduction in risk weights and easing of LTV caps
- Increased access to ECBs; ticket sizes to qualify as PSL lending for banks broadened

# PMAY and Tax Incentives for Mid-Income Affordable Housing



Illustration for Indiabulls Housing's average Home Loan at headline yield of 8.90%

- House value: ₹ 3,500,000

- Home loan amount: ₹ 2,400,000 [Loan to value of 70%]

PMAY subsidy: ₹ 230,156
 Net loan amount: ₹ 2,169,844

Years	Opening Loan Principal	Interest Payment [@ 8.90%]	Principal Repayment [pre-payment at least up till ₹ 150,000 p.a. to maximise tax benefit]	Tax Saved*
1	2,169,844	191,465	150,000	106,537
2	2,019,844	177,557	150,000	102,198
3	1,869,844	163,649	150,000	97,858
4	1,719,844	149,740	150,000	93,519
5	1,569,844	135,832	150,000	89,180
6	1,419,844	121,924	150,000	84,840
7	1,269,844	108,015	150,000	80,501
8	1,119,844	94,107	150,000	76,161
9	969,844	80,199	152,401	71,822
10	817,443	66,068	166,532	67,413
11	650,912	50,627	181,973	62,596
12	468,939	33,754	198,846	57,331
13	270,093	15,317	217,283	51,579
14	52,810	751	52,810	16,711
Total		1,389,006	2,169,844	1,058,247

Net Amount Paid [Net of Tax Savings]
234,928
225,359
215,790
206,221
196,652
187,084
177,515
167,946
160,778
165,187
170,004
175,269
181,021
36,850
2,500,603

Effective Interest Rate	2.27
on Home Loan	0.67% p.a.

Interest subsidy benefit under PMAY scheme extended up till March 2019

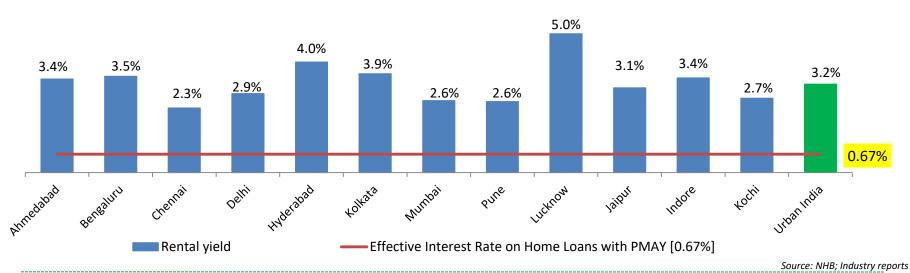
PMAY: Pradhan Mantri Awas Yojana; [Amounts in ₹] 30

<sup>\*</sup> Tax saved = 30.90% of [interest paid up to ₹ 250,000 + principal paid up to ₹ 150,000]

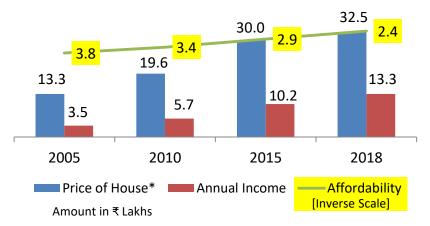
## EMI Smaller than Rent Cheque: PMAY and Tax Incentive for Mid-Income Affordable Housing



#### Rental Yield v/s Home Loan Cost



#### **Increasing Affordability**



- The effective home loan rate is only 0.67% against rental yield of 3.2% in the top-12 Indian cities
- Home ownership is very lucrative and much cheaper than renting property

Affordability is defined as "Price of House" divided by the "Annual Income" 
\* Source: NHB; Industry reports

# Growth Momentum in Residential Real Estate Indiab



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- Housing sales in Bengaluru, Hyderabad, Chennai and NCR collectively grew by 18% YoY in H2CY181
- Stock of unsold inventory has fallen 29% since H1CY16<sup>1</sup>
- Over ~242,000 residential units were sold in CY18 across India vs. ~228,000 in CY17<sup>1</sup>



- Launches up 119% YoY in H2CY18 vs 46% YoY in H1CY18 across India<sup>1</sup>
  - Mumbai 413%, Pune 287%, Hyderabad 81%, Bengaluru 41%
  - 60% of all launches were within the ₹ 50 lakh bracket
- Housing for All by 2022 to attract \$1.3 Tn investments into residential real estate<sup>2</sup>



- Sales in premium submarkets of South Mumbai and North Mumbai multiplied by more than 1.5 times during CY18<sup>3</sup>
- Share of higher ticket size loans up from 11% in FY16 to 13% in FY18<sup>4</sup>



- Moderate price correction of 3-7% in H2CY18 in cities like Mumbai, NCR, Pune and Kolkata<sup>1</sup>
- While average annual income grew over 9% in most cities, average growth in residential prices remained at sub 2% levels between CY14 & CY18<sup>3</sup>
- Average price of housing units in most cities are now inching closer to or below the Knight Frank Affordability Benchmark of 4.5 times the annual household income<sup>1</sup>

4: ICRA Report, Dec 18 1: Knight Frank, Dec 18 2: Anarock Report, Sep 18 3: JLL Report, Jan 19

### **Commercial Office Space Absorption**





- Net absorption for CY18 projected at 33 Mn. sq. ft., up 16% YoY; to cross 39 Mn. sq. ft by CY20<sup>1</sup>
- 47 Mn sq. ft. leased during CY18 across top Indian cities, up 5% YoY<sup>2</sup>
- Transactions up 12% in CY18, recording highest transaction volumes achieved in the decade<sup>3</sup>
- Leasing activity in top eight cities grew 56% over the past five years<sup>4</sup>



- Average rental values across top seven cities grew 10% YoY during CY18<sup>4</sup>
  - Bengaluru 17%, Hyderabad 14%, Ahmedabad 14%
- Rentals to grow between 5%–8% YoY in high demand micro–markets of top 8 cities<sup>5</sup>



- Vacancy down from 19.6% in 2013 to 12.3% in 2018<sup>3</sup>
  - Bengaluru 4%, Hyderabad 7%, Pune 8%, Chennai 11%
- Vacancy expected to be down by 1.5% YoY in 2019 amidst robust absorption<sup>6</sup>
- Vacancy rates in key micro-markets of Bangalore, Pune and Chennai likely to remain low at 6-9% over 2018-20<sup>7</sup>



- Supply increased by 13% YoY to 37 Mn sq. ft., the highest YoY increase in this decade<sup>3</sup>
- Grade-A office space to surpass 700 Mn sq. ft. by 2022 from the present 532 Mn sq. ft.<sup>2</sup>
- Supply in top 8 Indian cities estimated to grow by 15% CAGR from 2017-20<sup>5</sup>



- PE inflows in office space in CY17 & CY18 stood at \$5.9 Bn, 72% of inflows between CY14 & CY18<sup>2</sup>
- PE inflows in real estate to grow to \$ 100 Bn by 2026; commercial market to touch \$ 1 Tn by 20308
- Average PE investment per deal in 9MCY18 stood at \$ 157 Mn, 3x that of CY169

# Strong Structural Drivers and Government Focus



#### Measures in the last 33 months: Boost to the Housing Sector

Pradhan Mantri Awas Yojana [PMAY]	Subsidy eligibility under Pradhan Mantri Awas Yojana [PMAY] covers up to ₹ 12 lakh of home loan − reduces effective home loan rates to 0.67% for mid-income affordable housing
EPF Corpus Withdrawal	Homebuyers can withdraw from their accumulated EPF corpus for both the down payment on their house as well as for paying their home loan EMIs
Regulator	Real Estate [Regulatory & Development] Act, 2016 enables a structured, transparent and disciplined sector
Tax Incentives	Increased tax incentives and PMAY subsidies reduces effective home loan yields to 0.67% for a 8.90% home loan
Budget 2016-17	100% tax exemption on profits from construction of affordable housing will attract organized developers and increase supply

**Fiscal Incentives** 

**Funding Drivers** 

PMAY projects to be out of purview of GST. Service tax exemption on construction of affordable housing projects will lead to reduction in prices, increasing affordability

RBI, SEBI and IRDAI – regulatory focus on increasing funding avenues to HFCs; Distribution tax on

#### **Key Structural Drivers of Housing Growth**

securitization abolished

Favorable Demographics	66% of India's population is under 35 years of age. Urban housing requirement estimated to grow to 450 lakh units by 2022
Accelerating Urbanization	Urbanisation to rise to 40% of population by 2030 from the present 31%
Improving Affordability	Rising disposable income, low housing loan interest rates and tepid property price inflation resulting in rapidly increasing affordability
Government Policy Thrust	Housing for All by 2022; Smart cities plan; Atal Mission for Rejuvenation and Urban Transformation; Pradhan Mantri Awas Yojana [PMAY]

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## **Product Profiles**

# Home Loan Profile: Focus on Mid-Income Affordable Housing



Average Loan Size	₹ 24 Lakhs
Maximum Loan to Value	80%
Average Loan to Value	73% [at origination]
Average Loan Term	15 years
Average Customer Age	38 years
Primary Security	Mortgage of property financed
Repayment Type	Monthly amortizing

- PMAY covers Middle Income Group [MIG] defined as households with annual income up to ₹ 18 Lakhs for purchase of a house of carpet area of up to 2,153 sq. ft.
- Effective home loan rate for ₹ 24 Lakhs home loan, IBH's average ticket size, is only 0.67%

# Smart City Home Loan: Technology-led cost-effective Geographical Expansion through eHome Loans platform



Minimum Loan Size	₹ 10 Lakhs
Average Loan Size	₹ 15 Lakhs
Maximum Loan Size	₹ 40 Lakhs
Maximum Loan to Value	80% [at origination]
Maximum Loan Term	20 years
Average Customer Age	39 years
Primary Security	Mortgage of property financed
Repayment Type	Monthly amortizing

- Smart City Home Loans rides on the eHome Loans infrastructure with lean spoke branches logging in digital/ scanned loan applications, these are underwritten at centralised regional credit hubs
- Smart City Home Loans is driving expansion into geographies with low competitive intensity, contributing better margins at low cost-to-income without dilution in credit standards

# Consumer Focused Mid-Income Housing Indiabuls Loans: Granular, Low-risk, Prime Home Loans Housing FINANCE

Ticket Cine	Ticket Size Core Customer Segment		Distribution		
TICKET SIZE	Core Customer Segment	Household Income	Count	Amount	
₹ 15 Lakhs – ₹ 50 Lakhs [\$ 21,000 - \$ 69,500]	Urban Mid-Income Affordable Home Loans Prime mid-income, tier I city, salaried	₹ 6 Lakhs— ₹ 18 Lakhs [\$ 8,500 - \$ 25,000]	51%	56%	
< ₹ 15 Lakhs [\$ 21,000]	Smart City Home Loans Prime mid-income, tier II town, salaried	₹ 4 Lakhs – ₹ 10 Lakhs [\$ 5,500 - \$ 14,000]	42%	15%	
> ₹ 50 Lakhs [\$ 69,500]	Self-employed Home Loans Small business owner, established business track record	>₹18 Lakhs [\$25,000]	7%	29%	

### Mid-income granular home loans: volume driven business

- Most scalable opportunity: Mid-income home loan disbursements for the industry grew by 33% in FY17
- Customer acquisition + long-term relationship rather than single-loan engagement: On-going cross-sell and fee generation



# Loan Against Property Product Profile

Average Loan Size	₹ 73 Lakhs
Maximum Loan to Value	65%
Average Loan to Value	49% [at origination]
Average Loan Term	7 years
Primary Security	Mortgage of property financed
Repayment Type	Monthly amortizing
Average Age of Business	7 years
Basis of Credit Appraisal	Business cash flow analysis based

**Cash flow based underwriting:** Loan repayment is from underlying business cash flows and not from refinancing



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### Static Performance of Total LAP Portfolio

- Four cycles are through for the LAP product where average repayment period is about three years
- Pre-FY11 LAP portfolio has amortised 95%, is of eight years' vintage with 90+DPD% [incl. write-off] of only 0.13%

### **Evident in Portfolio Performance**

Financial Year	Disbursal [₹ Cr]	POS [₹ Cr]	Amortization	Average LTV	Avg MoB	90+DPD [incl. write off] [₹ Cr]	90+DPD% [of disbursal]
FY 2007	752.8	1	100.0%	48.0%	140.1	1	0.00%
FY 2008	2,141.1	22.6	98.9%	52.0%	126.0	0.0	0.00%
FY 2009	1,055.0	28.6	97.3%	55.7%	120.4	1.1	0.10%
FY 2010	2,548.7	161.2	93.7%	50.7%	109.8	2.9	0.11%
FY 2011	4,186.3	353.7	91.6%	47.5%	93.8	10.1	0.24%
LAP Pre-FY11	10,683.8	566.1	94.7%	49.0%	101.0	14.0	0.13%
FY 2012	3,698.6	536.2	85.5%	47.8%	85.0	14.0	0.38%
FY 2013	3,666.6	783.2	78.6%	43.5%	73.6	24.2	0.66%
FY 2014	3,778.6	1,051.8	72.2%	45.9%	61.4	26.0	0.69%
FY 2015	5,690.4	2,315.9	59.3%	49.4%	49.6	26.2	0.46%
FY 2016	6,436.7	3,406.5	47.1%	50.3%	37.1	15.1	0.23%
FY 2017	6,690.8	4,313.0	35.5%	50.3%	23.8	6.4	0.10%
FY 2018	7,926.5	6,241.3	21.3%	49.8%	13.2	1.4	0.02%
9M FY19	4,590.9	4,252.5	7.4%	44.3%	5.9	-	0.00%
LAP Post-FY11	42,479.1	22,900.5	46.1%	48.5%	27.0	113.3	0.26%
Grand Total	53,162.8	23,466.5	55.9%	48.5%	28.8	127.3	0.25%

DPD: Days Past Due POS: Principal outstanding LTV: Loan to value MoB: Months on book



# Home Loans Distribution Model:

Analytics and Technology-led Next Phase of Growth

# Evolution of Home Loans Distribution Model Thus Far



# Pre 2005: Branch-based Fulfillment [Dominance of PSBs]

- Entirely branch based. Multiple customer visits to the branch.
- Long-drawn process usually taking 20+ days
- Tedious process for subsequent disbursals
- Multiple visits for on-going loan management, tax documents etc

# 2005-16: Point-of-Sale Fulfillment [Advantage Private Lenders]

- Lead generation at residential construction sites
- Doorstep service and loan fulfilment
- For Banks: Branches became merely CASA servicing points as branches lost ability to source home loans
- End-to-end process down to seven to 10 days
- Online components ease loan management

# Indiabulls Digital Home Loan Technology Platform



### Digital Home Loan Technology Platform

Customers



One app for all needs

**Analytics** 



Automated underwriting

Social Media Integration



Product personalisation

Access to Source Data



Real-time access to GST, tax info

Developers and DSAs



Shorter working capital cycles

Fee Generation



Cross-sell: Insurance, MFs

### Operational Impact

Customer delight: Reduced TAT. Round-the-clock access

Enhanced productivity and operating efficiencies

Proportion of self-employed segment maintained

Increased customer engagement and touchpoints

Collapse developer working capital cycle

Enhanced DSA productivity and earning opportunities

### Financial Targets

Long-term sustained loan book growth: 20% - 25%

Sustained earnings growth: 20% - 25%

Reduced credit costs: <= 0.50%

Low cost-to-income: < 8.0%

Increased fee generation: 2%+ from present 1.6%

Greater developer loyalty: 20% more loans/project

## Comprehensive Customer Coverage; Scalable Processing Capacity and Robust Risk Management

disbursals

of



### Ring of touch points encircling target customers

### **Digital Channels**

- eHomeLoans
- · Online marketing and social media

#### Feet-on-street:

4,600 on-rolls DST

Presence on construction sites

#### Brick & Mortar:

Pan-India Branch Network

**Customer Outreach** Inbound/Outbound Contact Centre

**External Channel** Partners: 600+ DSAs and 8,000+ Connectors

BTL Outreach: Loan Melas, Kiosks

### Technology-driven, elastic, scalable loan processing capacity

### Approved Project Funding [APF]: 10,000+ Projects

Scoring Model: Instant turnaround [August 2018]

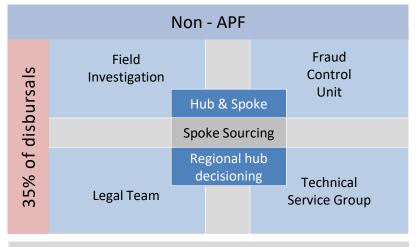
· Based on banking history, income and credit bureau data

eHomeLoans: 1-day turnaround

• End-to-end home loan app: loan application, document upload and eSign

%59 Digitized Workflow: 2-day turnaround

Scanned application, digital workflow



Digital app-enabled workforce and workflow

Robust credit underwriting rigour, risk management practices and process integrity

### **Credit Decisioning Hierarchy**

**Branch** 

Service Centre

Master Service Centre

Central Credit Committee

### ISO certified key departments and processes

- Loan operations
  - Credit underwriting
- Customer care
- Data centre
- Administration
- Human Resources
- Environment Management Services

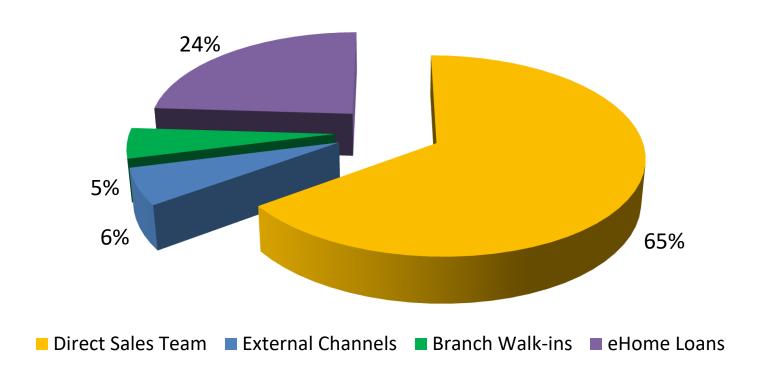
### Operational risk mitigation

 Outsourced or digital document storage

### Indiabulls Digital Home Loan Technology Platform

### Retail Mortgage Loan Sourcing





- 30% of home loans' sourcing is now through eHome Loans. Including LAP, 24% of all retail mortgage loans' sourcing is now through eHome Loans
- Over 90% of incremental sourcing is done in-house by on-rolls employees and eHome Loans

# Pan-India Brick-and-Mortar Branch Network Indiabuls





- Denotes cities with 2 offices
- Offices

 Underwriting at 'hub' credit centres

**Smart City** 

**Branches** 

enabled lean

branches with

sales

Technology

only

staff

file

· Online loan

application

completion

### Branches Walk-in

- Service branches Centers Customer
  - interaction and service delivery
  - Credit authority for low-ticket sizes

### Master Service **Centers** [MSC]

- · Regional credit hub
- Detailed credit analysis
- Underwrites high value cases



- · Core credit committee
- Loans above pre-defined limits go to the committee

### **Awards and Accolades**

### **Forbes**

Customer

delivery

interaction

and service

Recommends

proposals

 No credit authority

> Ranked #13 in the Forbes Global 2000 - Growth Champions 2018: World's Largest Consumer Finance Company list for 2018. One of the only two Indian companies on the list.

**Best Social** Media Brand Award for Branding

Certificate for Risk Management



Excellence in Home Loan

**Best Digital** Innovators in Customer Experience Management

Excellence in Cost



SAMMIE Awards

2018



**PRCI** Corporate Collateral Awards 2018



Golden Peacock Awards 2017



My FM Stars of Industry Awards 2017



**BW** Digital India Summit 2017



2017

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Note: Map not as per scale. The branch locations shown are for representative purposes only and doesn't reflect all branches of the company

# Unique Franchise in Indian Mortgage Market Indiabu



### Consumer focused scalable lending model

### Strengths similar to Banks

- Access to deep pools of capital: debt and equity
- · Funding efficiencies from highest AAA credit rating
- Evolved regulations, processes and risk management practices

### Scalability of Mortgage

- Focused on the most scalable and secure asset class: Home Loans
- India's mortgage-to-GDP of only 9.7%
- China's mortgage market is 14x that of India's while its GDP is only 5x

Focus on prime, mid-income customer segment with steadily rising disposable incomes

Focus on customer acquisition rather than single-loan relationship Strong fee generation opportunities through distribution of risk-cover and investment products

Product suite spanning home loans and other mortgage loans to individuals and businesses Demonstrated track of sustained 3%+ spreads and RoEs of 25%+

### Technology leadership

Analytics and technology-led innovation to deliver superior customer experience along with enhanced earning opportunities and operating efficiencies

### eHome Loans: Digitised Workflow, Analytics driven Underwriting and Digital Payments Infrastructure



Customer **Toughpoints Lead Sources** Website App E-mail Social Media Chat bots SMS Channel Sales/ Branch References **Partners** Aggregators

### eHome Loan App and Portal

### **Application form**

### Income proof directly

Document upload

### Digitally enabled e-signs replace 70+ physical signatures

### Basic information filled by one-click interactive options:

- **Loan Details**
- **Property Details**
- **Employment details**

Online Processing fee payment options

### from bank's system: using Perfios facility

### One click document upload from

- Diglocker
- Google Drive
- Dropbox

e-sign



### **IB** Systems

Data directly flows to multiple systems of IB for action



### Automatically Triggers:

- Decision Engine
- Verification reports

### Third party integrations









Online payment







Government certified document storage





### eHome Loans: Digitised Workflow, Analytics driven Underwriting and Digital Payments Infrastructure



### Sanctioning

#### Verifications

Parallel reports triggered:

- Property legal and technical checks
- Field verification

On the go reports: Teams can file real time reports through the integrated app

### **Automated Credit Decisioning**

Post application the following are triggered automatically:

- Detailed credit history from credit bureaus
- Bank statement analysis
- Deduplication
- Verification reports
- Business Rule engine for scoring



### Auto credit decision for majority applicants

All the above information goes into the decision engine for auto decision

### e-sign and instant Disbursement

On request for disbursement, customer can e-sign the complete loan kit



Host -to-host integration with sponsor banks for direct and instant disbursement to customer/builders

- **IMPS**
- **RTGS**
- NEFT

Provide instant digital insurance certificate of aggregator insurance companies

Digital mandate for auto debit for equated monthly installment for loan servicing

### Servicing

Self Service

65% of service requests can be instantly resolved on following multiple customer touch points

- Facebook
- Twitter
- Customer app/portal
- Kiosk
- AI enabled Chat BOT
- · Voice Recognition

Intimation of Payment demands raised by builder will come instantly to IB

Remind and Follow up service meet builder payment demands

### Third party integrations

All reports and tracking on app







Email fraud detection Financial data analysis







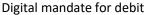


**e**-Insurance











# Conservative Loan Against Property Portfolio



## Loan Against Property Product Profile

Average Loan Size	₹ 73 Lakhs
Maximum Loan to Value	65%
Average Loan to Value	49% [at origination]
Average Loan Term	7 years
Primary Security	Mortgage of property financed
Repayment Type	Monthly amortizing
Average Age of Business	7 years
Basis of Credit Appraisal	Business cash flow analysis based

- IBH LAP loans are underwritten on a cash flow based appraisal model
- For over three years now IBH has been getting all of it's incremental LAP loans graded by CRISIL [an S&P Global Company] and ICRA [a Moody's Investors Service Company]
  - ICRA grades the loans on aspects such as past payment track record; nature of business and financial parameters; nature of property; and loan attributes like ticket size, sourcing channel, lending scheme, loan tenure, etc.
  - CRISIL grades the loans on aspects such as financial strength; business and management; collateral strength quality and enforceability; and attributes of the loan itself
  - Engagement with CRISIL was initiated in Q1FY16 and ICRA in Q2FY16

# Loan Against Property: Cashflow based underwriting



### Loan repayments are immune from fluctuations in residential price inflation



3-Year Amortization Experience for IBH

Contracted Amortization 23%

Actual Amortization 51%

Residential price inflation is from NHB Residex weighed with population of constituent cities

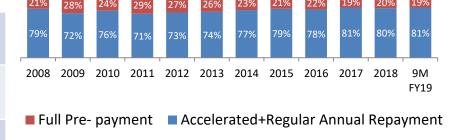
Fluctuation in property price inflation has no direct correlation with the repayment capability of LAP borrowers

### Low LTVs ensure adequate asset cover

	At Disbursal	2 Years Later	
Property Value	100	70	Price deflation by 30% over 2 years
Loan Amount	50	32	Repayment of 20% per annum
LTV <sup>2</sup>	50%	46%	Real LTV

Assuming an extreme case 30% price deflation over a two year period, repayment rate of 20% per annum will mean that actual LTV will not rise

### LAP Repayment in not driven by refinance



- Full pre-payment, a proxy for refinance, has been low
- An average of 76% of repayments are from clients' business cash flows, not from loans being refinanced

NHB: National Housing Bank, sector regulator for housing finance institutions LTV: Loan to value



# LAP Grading

A Pioneering Initiative for Improved Risk Management and Greater Transparency

### Loan Against Property Grading from CRISIL



- 15th quarter of industry-pioneering LAP grading initiative
- Sourcing quality sustained through transition to GST
- LAP grading engagement with CRISIL [a Standard and Poor's Company]
  - CRISIL grades LAP loans on aspects such as past payment track record; nature of business and financial performance; nature of property; and loan attributes like ticket size, lending scheme, loan tenure, etc.
  - Engagement with CRISIL was initiated more than three years ago in Q1FY16
- Concurrent grading by multiple rating agencies
  - Offers IBH a broader and deeper perspective and a means to further improve loan portfolio
  - Rating agencies are important stakeholders: exercise will increase comfort and transparency on the asset class
- Grading exercise is being built into a comprehensive risk model
  - Learnings from the grading exercise is being used to develop an analytical credit scoring model
  - Portfolio performance and delinquency is being tracked against loan grades
  - Proactive customer management: retention, upsell/ cross-sell, delinquency management
  - Learning is being fed back to improve loan underwriting and continuously upgrade lending policy

# **CRISIL LAP Grading Methodology**



Detailed assessment of key factors determining quality of LAP loans

Financial Strength	Business Management
<ul> <li>Interest and debt service cover</li> <li>Revenues, margin and profitability</li> <li>Networth and leverage</li> <li>Growth track of key financial parameters</li> </ul>	<ul> <li>Business sector and sectoral prospects</li> <li>Business duration and track record</li> <li>Debt service track record</li> <li>Experience and qualification of promoters and proprietors</li> <li>Management strength and experience</li> </ul>
Collateral Quality	Underwriting Process Adherence
<ul> <li>Property type and location</li> <li>Valuation of property</li> <li>Ownership and title chain of property</li> <li>Adherence to local zoning and planning permissions</li> </ul>	<ul> <li>Independent verification and valuation</li> <li>Third party database checks         <ul> <li>CERSAI</li> <li>Registrar of companies</li> <li>Credit bureau checks</li> <li>CIBIL mortgage checks</li> <li>RBI willful defaulter list</li> <li>Experian Hunter fraud check</li> </ul> </li> </ul>

### **CRISIL LAP Grading**



	Grading		Segment Characteristics				
Grading Scale	Quality of LAP Loans#	Disbursals Apr 15 –Sep 17	Interest Service Coverage Ratio [ISCR]	Total Outstanding Liabilities/ Total Networth	Loan to Value [LTV]	EBITDA Margins	
LAP1	Highest	8.35%	10.3 – 13.3	1.3 – 1.4	49%	15% – 19%	
LAP2	High	81.93%	8.2 – 10.3	2.0 – 2.1	50%	12% – 16%	
LAP3	Average	9.35%	7.6 – 9.6	2.8 – 3.0	53%	9% – 12%	
LAP4	Below Average	0.17%	13.4 – 18.2	1.7 – 1.8	47%	13% – 16%	
LAP5	Poor	0.21%	8.8 – 11.4	2.3 – 2.4	50%	12% - 16%	

Over 99% of incremental LAP loans are within the top three grades

- For the last three years, incremental LAP loans are graded by CRISIL Ratings
- Sourcing quality sustained through transition to GST
- Grading is based on customized scale developed by CRISIL Ratings for IBH's LAP loans to small business owners
- CRISIL grades the loans on aspects such as financial strength; business and management; collateral;
   and underwriting process

<sup>\*</sup> CRISIL LAP grading engagement began in Q1FY16 and up till the publication of this earnings update, CRISIL had graded 86% of the disbursals from Apr 15 to Dec 18 # Adjudged by CRISIL in relation to other LAP loans extended to other borrowers

# ICRA LAP Grading Methodology [2<sup>nd</sup> rating agency to grade LAP loans]



 ICRA LAP Grading reflects ICRA's assessment of the credit quality of the LAP loan on a ICRA developed customised scale

Grading Assessment Parameters								
Business and Business Owner	Collateral Quality and Enforceability	Loan Attributes						
<ul> <li>Fixed obligation to income ratio [FOIR]</li> <li>Past payment track record</li> <li>Credit bureau check</li> <li>Nature of business and financial parameters</li> <li>Due diligence checks         <ul> <li>Field credit investigation</li> <li>Personal discussion</li> <li>Reference checks</li> </ul> </li> </ul>	<ul> <li>Loan to value ratio [LTV]</li> <li>Nature of property <ul> <li>Residential</li> <li>Commercial</li> </ul> </li> <li>Usage of property <ul> <li>Self occupied</li> <li>Rented</li> <li>Vacant</li> </ul> </li> <li>Property location</li> <li>Quality of construction</li> <li>Adherence to sanction plans</li> </ul>	<ul> <li>Ticket Size</li> <li>Sourcing channel</li> <li>Lending scheme</li> <li>Loan tenure</li> </ul>						

### ICRA LAP Grading



	Grading	Characteristics		
Grading Scale	Level of credit worthiness	Grading Distribution	Median LTV	Median FOIR
LAP1	Excellent	12.2%	25%	32%
LAP2	Good	67.5%	54%	50%
LAP3	Average	20.1%	65%	58%
LAP4	Below Average	0.1%	61%	64%
LAP5	Inadequate	-	-	-

Over 99% of incremental LAP loans are within the top three grades

- Sourcing quality sustained through demonetisation and GST transition
- Grading is based on customized scale developed by ICRA for IBH's LAP loans to small business owners
- ICRA grades the loans on aspects such as business and business owner quality; collateral quality enforceability; and loan strengths



Static Credit Performance Analysis of LAP and HL Pools

# Home Loans Pool Performance Factsheet: CRISIL Direct Assignments [Sold Down]



		Initial Pool Details						of Initi	ial POS			
Sr. No	Investor	Sold Down Date	Disbursement [₹ Cr]	Sold Down Principal [₹ Cr]	MPS	Pool Principal [₹ Cr]	Amortisatio n#	90+ dpd %	180+ dpd %	CCR	MCR	QCR
1	Bank 4	20-Mar-14	345.2	292.3	57	44.6	86%	0.00%	0.00%	100.0%	99.9%	99.7%
2	Bank 5	28-Mar-14	212.0	167.7	57	14.7	92%	0.00%	0.00%	100.0%	105.2%	100.6%
3	Bank 5	27-Jun-14	107.2	90.0	53	13.9	86%	0.00%	0.00%	99.9%	98.7%	98.8%
4	Bank 6	30-Jul-14	102.4	80.0	53	14.8	83%	0.00%	0.00%	99.9%	98.1%	97.7%
5	Bank 5	30-Sep-14	129.9	96.6	50	8.0	93%	0.00%	0.00%	100.0%	100.0%	112.9%
6	Bank 8	24-Sep-15	116.4	100.1	38	38.9	63%	0.25%	0.09%	99.9%	99.7%	99.4%
7	Bank 9	31-Dec-15	449.6	374.2	35	97.8	76%	0.10%	0.10%	99.9%	99.7%	99.4%
8	Bank 8	29-Feb-16	105.3	89.4	33	20.1	79%	0.00%	0.00%	100.0%	104.1%	100.6%
9	Bank 8	28-Mar-16	62.0	53.0	32	17.6	69%	0.00%	0.00%	99.9%	97.8%	99.0%
10	Bank 4	29-Oct-13	165.4	135.1	61	9.9	93%	0.00%	0.00%	100.0%	100.8%	100.0%
11	Bank 4	27-Dec-13	273.2	231.0	59	19.7	92%	0.00%	0.00%	100.0%	100.0%	100.0%
12	Bank 3	31-Dec-13	85.7	71.7	59	24.9	68%	0.00%	0.00%	99.9%	99.2%	99.2%
13	Bank 6	28-Mar-14	101.1	82.6	57	11.4	87%	0.00%	0.00%	99.9%	97.9%	99.5%
14	Bank 5	26-Dec-14	84.1	68.0	48	7.5	90%	0.00%	0.00%	100.0%	100.0%	100.9%
15	Bank 4	30-Dec-14	234.6	198.3	47	12.0	94%	0.00%	0.00%	100.0%	106.4%	100.6%
16	Bank 4	01-Mar-15	187.7	156.3	45	19.9	88%	0.10%	0.04%	99.9%	98.8%	100.0%
17	Bank 4	11-Jun-15	100.0	85.5	43	10.9	88%	0.00%	0.00%	99.9%	103.4%	101.4%
18	Bank 4	23-Jun-15	232.8	186.9	42	23.9	89%	0.11%	0.11%	99.9%	99.6%	98.0%
19	Bank 7	29-Jun-15	100.0	84.5	41	10.0	89%	0.10%	0.10%	99.9%	97.2%	98.1%
20	Bank 8	25-Aug-15	72.9	61.3	40	18.0	73%	0.00%	0.00%	100.0%	98.6%	100.9%
21	Bank 7	01-Sep-15	138.0	115.9	39	13.8	89%	0.00%	0.00%	99.9%	103.9%	99.8%
22	Bank 7	28-Sep-15	116.8	96.4	38	11.3	89%	0.00%	0.00%	100.0%	100.0%	100.3%
23	Bank 8	31-Dec-15	117.8	98.6	35	22.1	79%	0.00%	0.00%	99.9%	106.6%	101.4%
24	Bank 7	23-Dec-15	52.9	45.1	35	5.4	89%	0.00%	0.00%	100.0%	97.3%	98.6%
25	Bank 9	23-Mar-16	134.2	112.5	32	42.2	65%	0.00%	0.00%	100.0%	105.4%	101.5%

# Home Loans Pool Performance Factsheet: CRISIL Direct Assignments [Sold Down]



			Initial Pool Detai	ls					ial POS			
Sr. No	Investor	Sold Down Date	Disbursement [₹ Cr]	Sold Down Principal [₹ Cr]	MPS	Pool Principal [₹ Cr]	Amortisatio n#	90+ dpd %	180+ dpd %	CCR	MCR	QCR
26	Bank 8	31-Mar-16	59.8	50.6	32	11.7	78%	0.00%	0.00%	100.0%	97.4%	99.2%
27	Bank 6	21-Mar-16	281.8	234.5	32	29.1	89%	0.00%	0.00%	100.0%	101.7%	100.3%
28	Bank 6	21-Mar-16	97.4	79.3	32	5.7	94%	0.00%	0.00%	100.0%	98.6%	99.2%
29	Bank 8	30-Jun-16	186.5	157.4	29	57.0	66%	0.27%	0.13%	99.8%	102.3%	100.6%
30	Bank 9	30-Jun-16	115.4	97.7	29	46.5	55%	0.10%	0.10%	99.9%	99.6%	99.6%
31	Bank 6	30-Jun-16	112.0	93.5	29	13.7	86%	0.00%	0.00%	100.0%	101.7%	101.5%
32	Bank 10	30-Jun-16	135.8	112.8	29	24.6	80%	0.00%	0.00%	99.9%	99.6%	99.0%
33	Bank 8	28-Sep-16	256.4	216.4	26	57.5	75%	0.00%	0.00%	100.0%	99.6%	100.3%
34	Bank 11	29-Sep-16	128.6	108.2	26	36.4	69%	0.00%	0.00%	99.9%	98.4%	100.5%
35	Bank 9	28-Sep-16	118.9	100.3	26	52.9	51%	0.00%	0.00%	100.0%	100.0%	100.0%
36	Bank 15	29-Sep-16	733.5	612.0	20	241.2	63%	0.04%	0.00%	99.9%	100.4%	100.0%
37	Bank 14	23-Jun-17	195.5	159.2	17	103.7	41%	0.14%	0.14%	99.5%	98.8%	100.0%
38	Bank 15	23-Jun-17	460.1	387.4	17	166.0	60%	0.00%	0.00%	99.9%	100.0%	99.9%
39	Bank 8	30-Jun-17	212.4	177.0	17	117.4	39%	0.12%	0.00%	99.9%	99.8%	100.2%
40	Bank 8	26-Sep-17	200.8	168.1	14	139.9	23%	0.00%	0.00%	99.9%	99.4%	99.7%
41	Bank 15	27-Sep-17	909.8	760.2	14	563.2	31%	0.00%	0.00%	99.9%	99.4%	99.8%
42	Bank 15	22-Dec-17	878.6	735.5	11	574.0	27%	0.03%	0.00%	99.8%	99.7%	99.7%
43	Bank 16	22-Dec-17	225.4	178.8	11	145.8	28%	0.00%	0.00%	99.8%	100.0%	99.9%
44	Bank 8	22-Dec-17	126.5	104.2	11	89.4	21%	0.00%	0.00%	99.9%	99.6%	99.9%
45	Bank 1	22-Mar-18	358.5	289.1	9	260.5	19%	0.00%	0.00%	99.9%	100.0%	99.9%
46	Bank 1	27-Mar-18	222.9	185.0	9	165.8	17%	0.00%	0.00%	99.8%	99.5%	99.7%
47	Bank 8	28-Mar-18	337.1	270.6	9	239.6	21%	0.00%	0.00%	99.9%	99.7%	99.8%
48	Bank 15	05-Mar-18	601.1	504.0	9	426.1	21%	0.00%	0.00%	99.9%	99.6%	100.0%
49	Bank 16	09-Mar-18	483.2	394.3	9	342.8	21%	0.00%	0.00%	99.4%	99.2%	99.6%
50	Bank 15	04-May-18	413.9	349.0	7	294.3	21%	0.00%	0.00%	100.0%	99.9%	100.0%

# Home Loans Pool Performance Factsheet: CRISIL Direct Assignments [Sold Down]



			Initial Pool Detai	ils				of Initi	ial POS			
Sr. No	Investor	Sold Down Date	Disbursement [₹ Cr]	Sold Down Principal [₹ Cr]	MPS	Pool Principal [₹ Cr]	Amortisatio n#	90+ dpd %	180+ dpd %	CCR	MCR	QCR
51	Bank 8	30-Apr-18	174.6	146.1	8	132.8	15%	0.00%	0.00%	99.7%	99.4%	99.7%
52	Bank 16	26-Mar-18	480.9	404.3	9	347.4	20%	0.00%	0.00%	99.8%	99.4%	99.7%
53	Bank 15	17-May-18	270.0	224.8	7	188.3	22%	0.00%	0.00%	99.8%	100.1%	99.6%
54	Bank 8	18-May-18	109.8	91.4	7	83.8	15%	0.00%	0.00%	99.7%	99.1%	99.5%
55	Bank 8	27-Jun-18	134.9	112.8	6	105.2	13%	0.00%	0.00%	99.8%	99.6%	99.8%
56	Bank 15	22-Jun-18	597.0	502.8	6	450.8	16%	0.00%	0.00%	99.9%	99.8%	99.8%
57	Bank 8	31-Jul-18	109.4	90.4	4	86.6	12%	0.00%	0.00%	99.9%	100.1%	99.9%
58	Bank 15	25-Jul-18	327.8	275.1	5	251.8	15%	0.00%	0.00%	100.0%	99.8%	100.0%
59	Bank 17	29-Oct-18	879.7	672.3	2	660.9	12%	0.00%	0.00%	99.8%	99.8%	99.8%
60	Bank 17	15-Nov-18	65.9	54.2	1	50.7	10%	0.00%	0.00%	99.0%	99.0%	99.0%
61	Bank 17	29-Oct-18	828.0	645.4	2	630.7	10%	0.00%	0.00%	99.9%	99.9%	99.9%
62	Bank 8	16-Nov-18	1,594.6	1,217.1	1	1,196.1	12%	0.00%	0.00%	100.0%	100.0%	100.0%
63	Bank 8	16-Nov-18	377.4	306.3	1	301.5	11%	0.00%	0.00%	100.0%	100.0%	100.0%
64	Bank 15	19-Sep-18	353.2	297.5	3	288.7	9%	0.00%	0.00%	100.0%	100.0%	100.0%
65	Bank 8	30-Nov-18	49.3	40.1	1	39.4	11%	0.00%	0.00%	100.0%	100.0%	100.0%
66	Bank 8	30-Nov-18	92.0	69.0	1	68.0	13%	0.00%	0.00%	100.0%	100.0%	100.0%
67	Bank 15	23-Aug-18	413.2	349.4	4	326.0	12%	0.00%	0.00%	100.0%	100.0%	100.0%
68	Bank 18	31-Oct-18	352.8	287.7	2	280.7	12%	0.00%	0.00%	99.7%	99.7%	99.7%
69	Bank 8	19-Sep-18	109.4	90.4	3	88.8	10%	0.00%	0.00%	99.7%	99.5%	99.7%
70	Bank 17	15-Nov-18	104.7	86.8	1	79.8	10%	0.00%	0.00%	99.6%	99.6%	99.6%

# LAP Pool Performance Factsheet: CRISIL Direct Assignments [Sold Down]



			Initial Pool Detai	ls				of Initi	ial POS			
Sr. No	Investor	Sold Down Date	Disbursement [₹ Cr]	Sold Down Principal [₹ Cr]	MPS	Pool Principal [₹ Cr]	Amortisatio n#	90+ dpd %	180+ dpd %	CCR	MCR	QCR
1	Bank 3	31-Dec-13	224.4	178.6	59	9.0	96%	0.00%	0.00%	100.0%	100.0%	99.8%
2	Bank 10	07-Feb-14	429.8	329.8	59	28.2	93%	0.01%	0.01%	99.9%	97.0%	97.7%
3	Bank 4	28-Mar-14	271.6	214.5	57	17.3	93%	0.00%	0.00%	100.0%	102.8%	102.2%
4	Bank 4	20-Jun-14	231.1	189.4	53	15.0	93%	0.07%	0.07%	99.8%	102.7%	100.5%
5	Bank 4	27-Jun-14	185.5	153.6	53	25.1	85%	0.11%	0.11%	99.9%	98.7%	98.7%
6	Bank 10	29-Dec-14	454.0	371.6	47	52.8	87%	0.13%	0.13%	99.9%	102.2%	100.4%
7	Bank 2	30-Mar-15	1,067.2	869.5	44	178.3	81%	0.17%	0.06%	99.9%	99.1%	100.3%
8	Bank 4	30-Jun-15	145.1	112.8	41	19.1	85%	0.09%	0.09%	100.0%	99.6%	99.1%
9	Bank 12	28-Sep-15	220.2	180.7	38	35.7	82%	0.00%	0.00%	100.0%	110.4%	101.2%
10	Bank 12	28-Sep-15	234.5	200.3	38	46.8	78%	0.00%	0.00%	99.9%	97.1%	102.6%
11	Bank 1	28-Sep-15	359.5	285.0	38	52.1	84%	0.00%	0.00%	99.9%	105.6%	101.7%
12	Bank 8	29-Sep-15	430.3	364.1	39	75.2	81%	0.17%	0.17%	99.8%	101.6%	101.2%
13	Bank 12	09-Dec-15	33.3	24.2	36	5.0	83%	0.00%	0.00%	99.9%	100.8%	99.5%
14	Bank 12	09-Dec-15	50.6	43.5	36	17.3	62%	0.00%	0.00%	100.0%	100.0%	99.8%
15	Bank 12	23-Dec-15	156.2	133.7	35	29.7	79%	0.00%	0.00%	100.0%	104.6%	101.8%
16	Bank 1	31-Dec-15	120.4	99.8	36	26.7	75%	0.00%	0.00%	99.9%	97.1%	98.0%
17	Bank 1	31-Dec-15	278.5	222.5	36	43.9	82%	0.00%	0.00%	99.8%	99.5%	103.3%
18	Bank 1	03-Mar-16	95.7	77.4	33	21.5	75%	0.00%	0.00%	99.9%	101.1%	100.5%
19	Bank 12	10-Mar-16	175.4	150.0	33	20.7	87%	0.00%	0.00%	99.9%	105.8%	99.5%
20	Bank 9	30-Jun-16	250.3	209.4	29	82.2	64%	0.37%	0.37%	99.7%	99.6%	99.2%
21	Bank 10	30-Jun-16	405.9	331.5	29	113.0	69%	0.29%	0.27%	99.8%	99.6%	98.8%
22	Bank 13	26-Sep-16	152.4	124.8	27	45.9	67%	0.00%	0.00%	99.7%	97.1%	99.4%
23	Bank 13	26-Sep-16	216.3	174.8	27	40.4	79%	0.00%	0.00%	100.0%	101.9%	100.7%
24	Bank 8	30-Sep-16	331.2	273.3	26	89.4	70%	0.00%	0.00%	99.9%	97.1%	100.5%

# LAP Pool Performance Factsheet: CRISIL Direct Assignments [Sold Down]



			Initial Pool Detai	ls				of Initi	ial POS			
Sr. No	Investor	Sold Down Date	Disbursement [₹ Cr]	Sold Down Principal [₹ Cr]	MPS	Pool Principal [₹ Cr]	Amortisatio n#	90+ dpd %	180+ dpd %	CCR	MCR	QCR
25	Bank 14	30-Mar-17	415.9	340.5	20	182.1	51%	0.00%	0.00%	99.8%	99.9%	99.5%
26	Bank 1	20-Mar-12	236.0	222.3	81	11.9	95%	0.00%	0.00%	100.0%	100.0%	99.0%
27	Bank 8	30-Jun-17	406.0	332.7	18	206.6	43%	0.10%	0.00%	99.3%	101.9%	99.9%
28	Bank 10	28-Jun-17	626.6	469.4	17	263.2	53%	0.00%	0.00%	99.6%	97.2%	98.8%
29	Bank 5	26-Sep-17	1,237.7	947.7	14	594.6	47%	0.07%	0.07%	99.7%	99.8%	99.9%
30	Bank 5	26-Sep-17	706.1	580.8	14	358.1	44%	0.00%	0.00%	99.6%	97.9%	99.2%
31	Bank 5	29-Dec-17	436.8	356.9	11	265.3	33%	0.00%	0.00%	99.4%	97.3%	99.0%
32	Bank 5	29-Dec-17	444.6	354.0	11	281.8	30%	0.00%	0.00%	99.1%	98.7%	101.6%
33	Bank 12	29-Dec-17	160.6	129.8	11	90.5	37%	0.00%	0.00%	99.8%	100.9%	99.9%
34	Bank 12	29-Dec-17	217.1	172.0	11	92.1	53%	0.00%	0.00%	99.7%	98.8%	98.7%
35	Bank 12	01-Mar-18	136.6	115.4	9	94.8	23%	0.00%	0.00%	99.8%	99.1%	99.4%
36	Bank 12	01-Mar-18	89.5	71.4	9	59.4	26%	0.00%	0.00%	99.7%	97.1%	99.0%
37	Bank 15	29-Jun-18	515.3	428.1	6	382.9	17%	0.00%	0.00%	99.6%	99.6%	99.6%
38	Bank 12	29-Jun-18	196.0	166.3	6	153.7	13%	0.00%	0.00%	99.8%	99.3%	99.8%
39	Bank 12	29-Jun-18	182.6	147.7	6	134.2	18%	0.00%	0.00%	99.6%	99.4%	99.6%
40	Bank 8	28-Jun-18	112.8	86.5	6	76.0	25%	0.00%	0.00%	100.0%	100.0%	100.1%
41	Bank 8	27-Sep-18	108.4	81.1	3	75.7	22%	0.00%	0.00%	98.9%	99.8%	98.9%
42	Bank 15	19-Sep-18	284.2	237.5	3	221.6	13%	0.00%	0.00%	98.9%	98.2%	98.9%
43	Bank 12	23-Aug-18	121.7	102.2	4	93.8	14%	0.00%	0.00%	99.4%	99.1%	99.4%
44	Bank 12	31-Oct-18	64.6	53.3	2	52.9	9%	0.00%	0.00%	98.2%	98.2%	98.2%
45	Bank 12	23-Aug-18	96.2	83.2	4	79.8	8%	0.00%	0.00%	99.8%	99.8%	99.8%
46	Bank 12	31-Oct-18	64.1	53.6	2	53.1	8%	0.00%	0.00%	99.8%	99.8%	99.8%
47	Bank 15	26-Sep-18	404.0	334.4	3	305.7	16%	0.00%	0.00%	99.8%	100.2%	99.8%
48	Bank 15	31-Oct-18	153.8	131.0	2	129.3	7%	0.00%	0.00%	100.0%	100.0%	100.0%

Pools monitored for payouts until 31st Dec'18

# Home Loans and LAP Pool Performance Factsheet Pass-Through Certificates



#### **HL Pools**

		I	nitial Pool Deta	ils				of Initi	al POS				
Sr No	Investor	Sold Down Date	Disbursement [₹ Cr]	Sold Down Principal [₹ Cr]	MPS	Pool Principal [₹ Cr]	Amortis- ation#	90+ dpd %	180+ dpd %	CCR	MCR	QCR	Outstanding Rating from
1	Bank 2	20-Mar-14	335.4	315.2	57	117.7	65%	0.00%	0.00%	100.0%	99.8%	99.9%	ICRA
2	Bank 9	29-Jun-17	354.5	330.0	17	238.2	33%	0.00%	0.00%	99.2%	99.3%	99.2%	ICRA
3	Bank 2	30-Dec-13	109.6	99.3	60	28.4	74%	0.00%	0.00%	100.0%	100.6%	100.7%	CRISIL
4	Bank 14	01-Mar-15	294.1	272.4	46	95.9	67%	0.00%	0.00%	100.0%	99.8%	100.0%	CRISIL
5	Bank 3	31-Dec-12	128.7	118.6	72	24.0	81%	0.00%	0.00%	99.9%	101.7%	100.9%	CRISIL
6	Bank 3	28-Mar-13	114.6	107.1	69	31.5	73%	0.00%	0.00%	100.0%	100.1%	99.9%	CRISIL
7	Bank 14	27-Sep-13	311.9	286.4	63	76.7	75%	0.00%	0.00%	99.9%	100.2%	100.0%	CRISIL

### **LAP Pools**

		I	nitial Pool Deta	ils		-		of Initi	al POS				
Sr No	Investor	Sold Down Date	Disbursement [₹ Cr]	Sold Down Principal [₹ Cr]	MPS	Pool Principal [₹ Cr]	Amortis- ation#	90+ dpd %	180+ dpd %	CCR	MCR	QCR	Outstanding Rating from
1	Bank 2	30-Dec-13	111.4	98.6	60	12.5	89%	0.00%	0.00%	99.8%	96.0%	101.0%	CARE
2	Bank 2	20-Mar-14	440.3	385.0	57	41.4	91%	0.00%	0.00%	99.9%	99.5%	99.6%	CARE
3	Bank 3	31-Mar-16	228.0	209.1	32	87.7	62%	0.00%	0.00%	99.7%	96.9%	98.3%	CARE
4	Bank 9	27-Sep-17	664.0	609.7	14	496.8	25%	0.00%	0.00%	99.8%	99.9%	99.9%	ICRA
5	Bank 14	30-Sep-16	143.7	136.0	26	47.5	67%	0.00%	0.00%	99.5%	99.0%	99.6%	CRISIL
6	Bank 9	30-Dec-16	545.8	512.7	23	303.7	44%	0.00%	0.00%	99.8%	99.6%	99.9%	CRISIL
7	Bank 9	27-Mar-17	310.1	292.4	20	197.2	36%	0.00%	0.00%	99.9%	99.6%	99.7%	CRISIL



# **Corporate Social Responsibility**

# Indiabulls Foundation:

## **Corporate Social Responsibility**











#### Free Mobile Medical Vans

- Free primary healthcare facility provided at doorsteps for the underprivileged
- 6 vans added to existing fleet of 36
- 281,299 patients diagnosed this quarter
- 2,420,723 patients benefitted since inception

#### Free Charitable Medical Clinic

75,813 patients have benefitted from 15 clinics this quarter; 370,543 beneficiaries since inception

### Free Dialysis Treatment

- 15,000 free dialysis treatment to be provided
- 3,532 dialysis done this quarter
- 12,437 beneficiaries since inception

### Health Check up Camps

- 13,965 people benefitted this quarter
- 79,438 beneficiaries since inception

### Free Cataract Surgeries

129 cataract surgeries sponsored this quarter;
 480 beneficiaries since inception

### Smile Train- Cleft and Palate Surgeries

- 1,000 children benefitted this quarter
- 2,800 beneficiaries since inception

### Transforming Mokhada, Shahapur

#### & Trimbakeshwar

- Medical vans, clinics, health camps, nutrition supplements, sanitary napkins, awareness, etc. provided to the above mentioned districts of Maharashtra
- 223,287 people benefitted this quarter
- 842,977 people benefitted since inception

### Water Wheel Project

- Distributed 1,840 water wheel barrows to the rural underprivileged
- 10,322 underprivileged villagers benefitted this quarter
- Over 22,939 villagers have benefitted since inception

#### Kumud

- Sanitary napkins distributed to over 51,598 women and adolescent girls this quarter
- Hygiene awareness sessions were also conducted this quarter
- 121,798 beneficiaries since inception

### Transforming Talukas



Rural Development







#### **Nutrition**



#### Paushtik Aahar

- Free nutrition supplements distributed to the underprivileged and malnourished
- 150,000 individuals benefitted in this quarter
- 819,582 individuals benefitted since the start

#### **E-Learning**

- 25 rural schools in Maharashtra provided with
   E-Learning kits; teachers provided kit training
- 56 schools benefitted since inception

#### Skill Development

- Training provided to 350 school dropouts between 18-30 years of age in various domains
- 1,337 beneficiaries since inception

#### Education





# Board of Directors, Ratings, Business Value Proposition, Key Ratios, Valuations, and Shareholding

# Eminent and Experienced Board of Directors Housing



### Board of Directors with pre-eminence and experience in diverse fields

Mr. Sameer Gehlaut : Executive Chairman

Mr. Gagan Banga : Vice Chairman, Managing Director and CEO

Mr. S.S. Mundra : Former Deputy Governor, The Reserve Bank of India

• Dr. K.C. Chakrabarty : Former Deputy Governor, The Reserve Bank of India

Justice Gyan Sudha Misra : Retired Justice, Supreme Court of India

Justice Bisheshwar Prasad Singh : Retired Justice, Supreme Court of India

Mr. Samsher Singh Ahlawat : 20 years of banking experience in senior management positions

Mr. Prem Prakash Mirdha : Business background with expertise in SME sector

Mr. Ashwini Kumar Hooda : Deputy Managing Director

Mr. Ajit Kumar Mittal : Executive Director, Ex-Reserve Bank of India

Mr. Sachin Chaudhary : Chief Operating Officer



# **Credit Ratings and Auditors**

Rating Agency	Long Term Credit Rating
CRISIL [an S&P Global Company]	AAA
ICRA [a Moody's Investors Service Company]	AAA
CARE Ratings	AAA
Brickwork Ratings	AAA

Auditors							
Statutory Auditor	Ernst & Young						
Internal Auditor	Grant Thornton						
Stock Auditor for Lenders	Deloitte Haskins & Sells LLP						



# **Rising Productivity Ratios**

	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
No. of Employees	4,512	4,243	4,072	4,099	4,840	5,453	6,388	8,111
Profit per employee [₹ Cr]	0.17	0.24	0.31	0.38	0.39	0.43	0.46	0.47
Asset per employee [₹ Cr]	3.71	5.85	8.09	10.84	11.82	14.02	16.23	16.26
Cost-to-Income Ratio	21.0%	18.7%	18.0%	17.1%	16.4%	14.3%	13.3%	12.5%

# **Key Financial Metrics**



	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Pre Tax RoAA [%]	5.5%	4.9%	4.9%	4.8%	4.9%	4.9%	4.6%	4.3%
Post Tax RoAA [%]	4.1%	3.7%	3.8%	3.8%	3.7%	3.7%	3.6%	3.3%
RoE [%]	17.2%	22%	26%	27%	29%	26%	26%	30%
Capital Adequacy [%]#	23.87%	19.96%	18.58%	20.47%	19.60%	23.38%	20.91%	20.82%
- Tier I#	23.63%	19.27%	15.05%	16.10%	16.28%	20.36%	17.25%	15.07%
- Tier II#	0.24%	0.69 %	3.53%	4.37%	3.32%	3.02%	3.66%	5.76%

RoAA: Return on Average Assets RoE: Return on Equity

### Valuations and Returns



	Mar-11	Mar-12	Mar-13	Mar-14	Mar-15	Mar-16	Mar-17	Mar-18	Dec-18
Market Price per Share [₹]	155	207	272	286	558	674	998	1,194	673*
Dividend per Share [₹]	10	13	20	29	35	36	36	42	30*
Dividend Yield [%]	6.5%	6.3%	7.4%	10.2%	6.3%	5.3%	3.6%	3.5%	5.9%
Market Capitalisation [₹ '000 Cr]	4.8	6.5	8.5	9.5	19.8	28.4	42.3	50.9	28.8
Net Worth [₹ '000 Cr]	4.5	4.9	5.3	5.7	6.6	10.7	12.5	15.4	17.8
Price-to-Book [times]	1.1	1.3	1.6	1.7	3.0	2.7	3.4	3.3	1.6
PE Ratio [times]	6.5	6.5	6.8	6.0	10.2	11.3	14.5	13.2	7.0
Foreign Institutional Shareholding [%]	43.5%	38.7%	45.2%	41.1%	51.8%	58.9%	63.6%	53.9%	56.0%
Domestic Institutional Shareholding [%]	3.3%	2.4%	3.6%	3.4%	3.3%	2.7%	4.8%	14.3%	13.8%

IBH is a part of Nifty 50, MSCI India and FTSE4Good indices



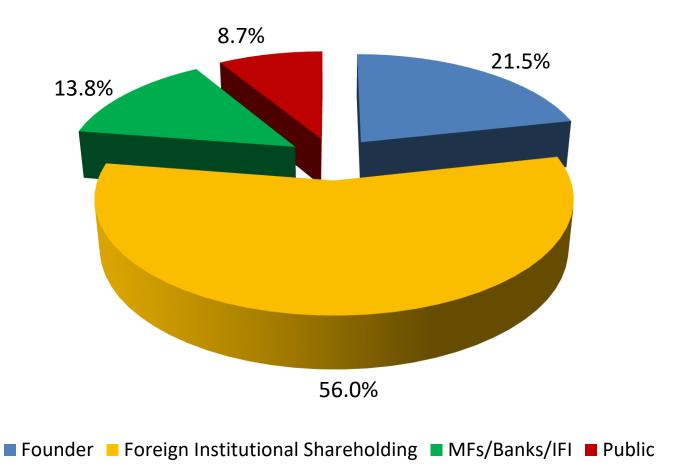




<sup>\*</sup> Dividend in 9 months of current FY PE: Price to Earnings [12 months trailing]

## **Shareholding Pattern**





As on 31st Dec, 2018



# **Detailed Financials**



### **Consolidated Balance Sheet**

Statement of Assets and Liabilities:	(₹ in Crores)
Statement of Assets and Liabilities:	As at
Particulars	31.12.18
r urucular 3	(Unaudited)
ASSETS	(3114441454)
Non-current assets	
Property, plant and equipment	119.39
Goodwill on Consolidation	57.83
Other Intangible assets	17.51
Financial assets	
-Investments	3,155.56
-Loans	85,060.24
-Other Financial Assets	1,162.43
Deferred tax assets (net)	254.16
Other non-current assets	444.09
Sub-total - Non-current assets	90,271.21
Current assets	
Financial assets	10.00
-Investments	13,335.32
-Trade Receivables	22.31
-Cash and cash equivalents	9,304.36
-Bank Balances other than above	402.99
-Loans	13,831.30
-Other financial assets	712.67
Current tax assets	666.43
Other current assets	203.84
Sub-total - Current assets	38,479.22
TOTAL- ASSETS	128,750.43
TOTAL ASSETS	120,100.40
EQUITY AND LIABILITIES	
Equity	
Equity share capital	85.47
Other equity	15,950.44
Total Equity	16,035.91
	Í
Liabilities	
Non-current liabilities	
Financial Liabilities	
- Borrowings	67,316.95
- Other financial liabilities	406.84
Provisions	158.08
Other non current liabilities	380.22
Sub-total - Non-Current Liabilities	68,262.09
Current liabilities	
Financial Liabilities	
- Borrowings	22,545.53
- Trade Payables	
Total outstanding dues of micro enterprises and small enterprises	-
Total outstanding dues of creditors other than micro enterprises and small enterprises	22.99
- Other financial liabilities	21,728.38
Other current liabilities	89.38
Current tax liabilities (net)	57.50
Provisions	8.65
Sub-total - Current Liabilities	44,452.43
TOTAL EQUITY AND LIABILITIES	128,750.43
TO TAL EQUIT I AND LIABILITIES	120,730.43

Current Account Balance & Fixed	9,703
Deposits	-,
Mutual Fund Investments	8,202
[available on t+1/t+2 basis]	0,202
Investment in Bank CDs	2,328
Quasi-sovereign Tax-free Liquid Bonds	853
Cash in Hand	4
Total Cash and Cash Equivalents	21,090

Amount in ₹ Cr

The company had cash, cash equivalents and investments in liquid debt instruments of  $\stackrel{?}{=}$  21,090 Cr as at 31<sup>st</sup> Dec, 2018. The company receives income from its cash, cash equivalents and investments in liquid debt instruments through the quarter, most of which appears in 'Other Income'



### **Consolidated Income Statement**

						(₹ in Crores	
		Quarter ended			Nine Mont	Nine Months ended	
	Particulars	31.12.18	30.09.18	31.12.17	31.12.18	31.12.17	
		(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	
1	Revenue from operations	4,236.80	3,980.39	3,419.71	12,107.46	9,591.87	
2	Other income	243.41	274.88	759.30	699.34	1,327.83	
3	Total revenue (1+2)	4,480.21	4,255.27	4,179.01	12,806.80	10,919.70	
4	Expenses						
	Employee benefits expense	205.39	196.31	186.33	610.74	500.81	
	Finance costs	2,449.23	2,556.37	2,073.72	7,340.75	5,825.77	
	Depreciation and amortisation expense	11.37	10.94	8.05	30.74	23.35	
	Other expenses	426.71	105.09	421.68	648.07	910.63	
	Total expenses	3,092.70	2,868.71	2,689.78	8,630.30	7,260.56	
5	Profit before tax (3-4)	1,387.51	1,386.56	1,489.23	4,176.50	3,659.14	
6	Tax expense	,	,	,			
	Current tax expense (Net of MAT credit entitlement)	171.59	445.35	380.11	940.03	754.0	
	Deferred Tax Charge / (Credit)	243.10	(93.71)	(30.93)	180.05	107.8	
	Total Tax Expense	414.69	351.64	349.18	1,120.08	861.9	
7	Profit for the Period / Year (5-6)	972.82	1,034.92	1,140.05	3,056.42	2,797.1	
8	Add: Share of Profit / (Loss) of Associate	12.69	9.23	2.27	27.96	15.9	
_	Profit for the period / year attributable to Minority						
9	Interest (7+8)	985.51	1,044.15	1,142.32	3,084.38	2,813.10	
10	Less: Share of Profit attributable to Minority Interest	-	-	-	-	-	
	Profit for the period / year attributable to the						
11	Shareholders of the Company (9-10)	985.51	1,044.15	1,142.32	3,084.38	2,813.1	
12	Other comprehensive income						
	Other comprehensive income / loss (net of tax)	(21.92)	90.39	32.13	5/1.73	(21.2	
13	Total comprehensive income (after tax) (11+12)	963.59	1,134.54	1,174.45	3,136.11	2,791.92	
14	Paid-up Equity Share Capital	85.47	85.34	85.19	85.47	85.1	
15	Earnings per Share (EPS) before extraordinary items		33.3.1				
	*(EPS for the quarters and nine months are not annualised)						
	-Basic (Amount in Rs.)	23.09	24.48	26.85	72.29	66.2	
	-Diluted (Amount in Rs.)	22.95	24.25	26.54	71.76	65.4	
	-Face Value (Amount in Rs.)	2.00	2.00	2.00	2.00	2.0	
	Earnings per Share (EPS) after extraordinary items	2.00	2.00	2.9~	2.00	2.0	
	*(EPS for the quarters and nine months are not annualised)			/			
	-Basic (Amount in Rs.)	23.09	24.48	26.85	72.29	66.2	
	-Diluted (Amount in Rs.)	22.95	24.25	26.54	71.76	65.4	
	-Flace Value (Amount in Rs.)	2.95	24.25	20.54	2.00	2.0	
16	Items Exceeding 10% of Total Expenses	2.00	2.00	2.00	2.00	2.0	
10	-ECL for Loan Assets/Bad Debts Written Off (Net)	308.01	40.28	317.86	413.13	708.2	
	-ECL for Loan Assets/Bad Debts Written Off (Net) -Expenditure on Corporate Social responsibility	69.20	0.30	47.55	69.51	708.2 47.5	

Full Corporate Social Responsibility [CSR] expenses of ₹ 69.2 Cr for FY 2018-19 have been taken in Q3FY19. Adjusted for CSR and credit costs, operating expenses for Q3FY19 was ₹ 255.1 Cr compared with ₹ 261.1 Cr in Q2FY19

Compared with Q2FY19, a higher expense of ₹ 14.7 Cr on account of revaluation of gratuity and PF expenses resulted in higher employee expenses in Q3FY19

The company had cash, cash equivalents and investments in liquid debt instruments of  $\mathbb{Z}$  21,090 Cr as at 31<sup>st</sup> Dec, 2018. The company receives income from its cash, cash equivalents and investments in liquid debt instruments through the quarter, most of which appears in 'Other Income'

### Safe Harbour Statement



This document contains certain forward-looking statements based on current expectations of Indiabulls Housing Finance Ltd.'s [CIN: L65922DL2005PLC136029] management. Actual results may vary significantly from the forward-looking statements in this document due to various risks and uncertainties. These risks and uncertainties include the effect of economic and political conditions in India, and outside India; volatility in interest rates and in the securities markets; new regulations and accounting standards, and government policies that might impact the business of Indiabulls Housing Finance Ltd.; the general state of the Indian economy; and the management's ability to implement the company's strategy. Indiabulls Housing Finance Ltd. doesn't undertake any obligation to update these forward-looking statements. It may also be noted that Indian Accounting Standards [IndAS] have been adopted with effect from April 1, 2017. Thus all restated numbers in this document pertaining to period from March 31, 2017 are unaudited. There is a possibility that these financial results for the current and previous periods may require adjustments due to changes in financial reporting requirements arising from new standards, modifications to the existing standards, guidelines issued by Ministry of Corporate Affairs and NHB / RBI or changes in the use of one or more optional assumptions from full retrospective application of certain Ind AS permitted under Ind AS 101.

This document does not constitute an offer or recommendation to buy or sell any securities of Indiabulls Housing Finance Ltd. or any of its subsidiaries or associate companies. This document also doesn't constitute an offer or recommendation to buy or sell any financial products offered by Indiabulls Housing Finance Ltd.

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Thank you