# **Launch of Piramal Housing Finance**

September 2017



# Is there an opportunity for us to create a sizeable HFC in India?



# Significant long term potential in housing sector in India

#### 25%

of 25 Crores Indian households currently facing housing shortage

Source: KPMG - NARDECO Report: 'Housing for all by 2022', Census 2011

#### 10 Crore

houses need to get added in next 10 years

Source : Industry Research Report

#### 2 Crore

houses targeted in urban areas under 'Housing for All by 2022'

Source: MHUPA, PIB Release on 'Housing for All by 2022

#### 30 Lac

houses targeted to get added each year in urban areas

Source : MHUPA, PIB Release on 'Housing for All by 2022

#### ~3 Lac

houses currently added every year

Source : Prop Equity Industry Research Report



# Strong government focus on housing sector

- ✓ Low and Middle Income Group to get significantly benefited through Credit Linked Subsidy Scheme under **Pradhan Mantri Awas Yojana**
- ✓ Enhanced transparency and greater accountability in real estate sector due to **Real Estate (Regulation and Development) Act** will increase the confidence of new home buyers
- ✓ 100% tax exemption on profits from construction of affordable housing
- ✓ Infrastructure status to affordable housing will ensure easier access to credit and help in reducing developers' cost of borrowing for affordable projects
- ✓ Home buyers allowed to withdraw funds from their accumulated Employee
  Provident Fund corpus for buying homes / pay home loan EMIs

Measures to boost housing sector in India



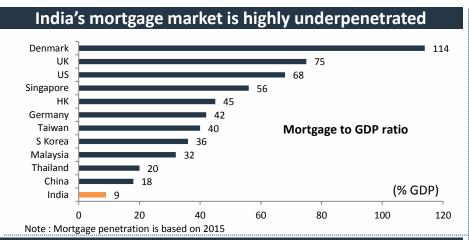


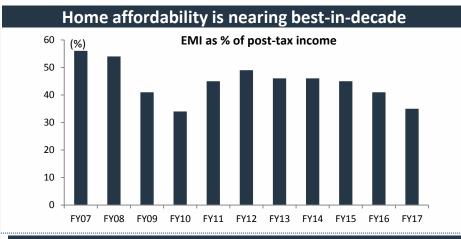
=>Additional Rs.600bn

can be accessible to

**HFCs** 

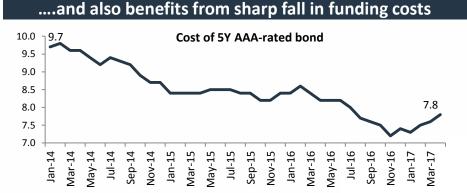
# Opportune time to enter housing finance





#### HFCs' access to funds is also improving.... **Mutual Funds Insurance Funds Foreign Funds** Masala Bonds to help Debt mutual funds can tap foreign funding now invest up to 40% of through INR AAA-rated HFCs assets in HFCs vs 30% excluded from sectoral denominated bonds earlier cap for investments in financial / insurance

sector



Source: Government, European Mortgage Federation, Asian Development Bank, EconomyWatch.com, Bloomberg, CLSA

well

Strong demand

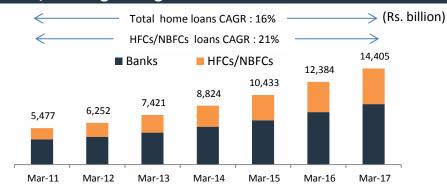
indicates good appetite

for future issuances as



## Very few players in HFCs dominating the market

#### HFCs/NBFCs growing faster than the home loan market

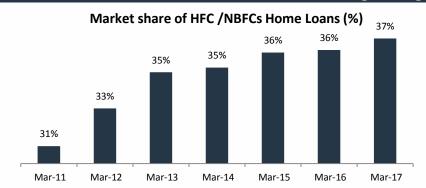


#### PSU Banks & HFCs/NBFCs dominates home loan market



Source : NHB, RBI, ICRA

#### HFCs/NBFCs market share in home loans is growing



#### However, very few sizable HFCs present in India

(in Rs. Crores)	No. of HFCs based on Total AUM	No. of HFCs based on Retail AUM		
100,000+	2	2		
70,000 – 100,000	2	1		
40,000 – 70,000	1	2		
10,000 – 40,000	5	4		
< 10,000 Cr	79	80		

Source: Company analysis
Data as on 31st March 2017

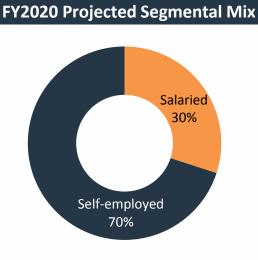


# **Business Overview**



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#### **Product offerings**

#### **Products**

- 1. Home Loan
  - i. Purchase
  - ii. Improvement
  - iii. Balance transfer
  - iv. Top Up
- 2. Loan Against Property
  - Business expansion
  - . Balance transfer
  - iii. Top Up
- 3. Small Construction Finance

#### **Property type**

- Residential
  - i. Under-construction
  - ii. Self-occupied
  - iii. Vacant
- Commercial
  - . Self-occupied
  - . Lease Rental

#### **Key Differentiators**

Leveraging the strong relationship with top developers (focusing on B to B to C model instead of B to C model)

Leveraging our understanding of micro markets

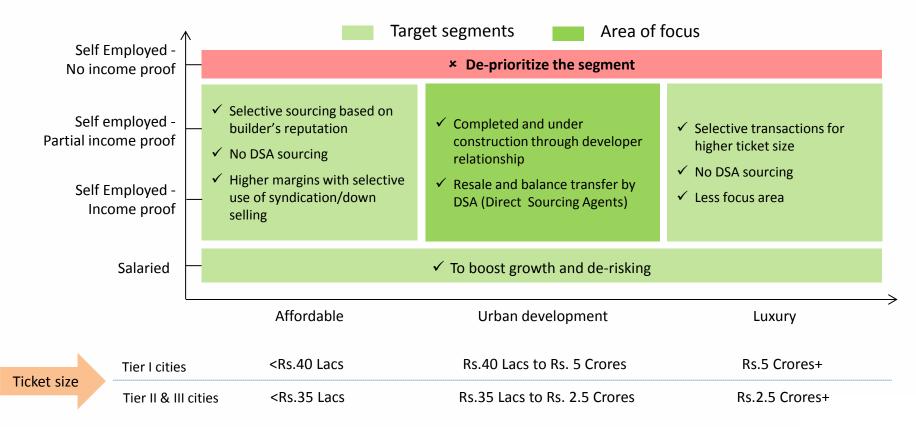
Leveraging Brickex (distributor base of ~10,000 agents) for sourcing and facilitating retail housing loan Using technology and analytics to provide quick turnaround time in underwriting and disbursement

Extending loans beyond salaried class to cover the self-employed segment

Customised innovative products to suit different types of customers

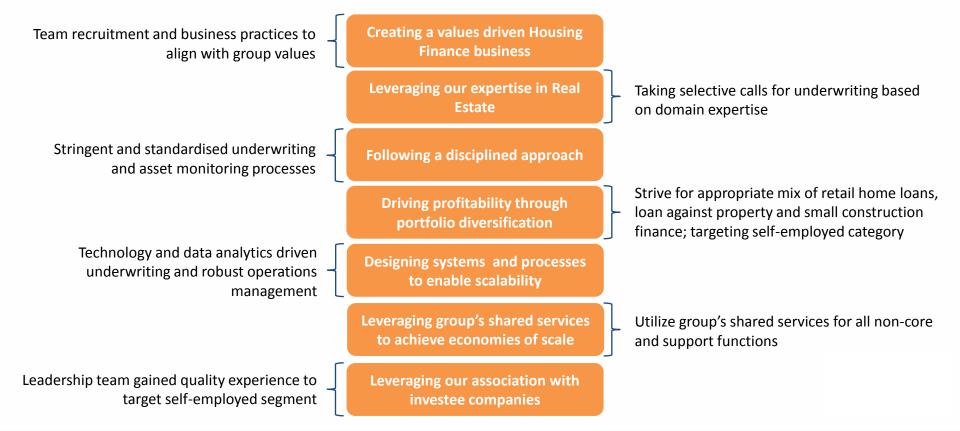


### **Target segments**





# Our guiding principles for building the HFC



# How will we grow rapidly and create a sizeable HFC?

**LAP, Small Construction** 

**Finance** 



### How will we grow rapidly and create a sizeable HFC?

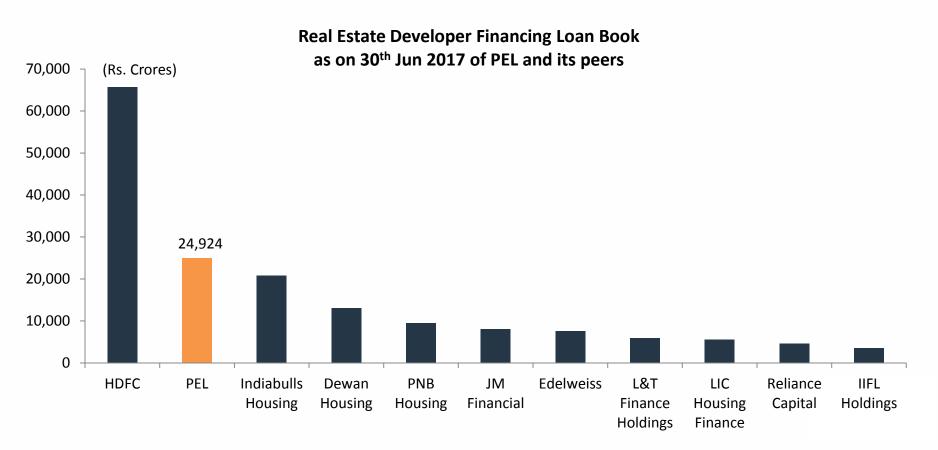


Construction Finance

Target top developers (leaders in their micro markets) in Tier II & III cities for small ticket



# PEL has a strong presence in real estate developer financing





# Significant opportunity from existing developer relationships

Top 10 cities account for ~45% of the total home loans in India; PEL's developer loan book is exposed to 8 of these top 10 cities



Direct access to 330 projects of 104 developers in key micro-markets of top tier cities of India



	No. of Projects	Sold Units	Unsold units	Sold Value (Rs. Crores)	Unsold Value (Rs. Crores)	Total Units	Total Value (Rs. Crores)
Total projects financed by PEL <sup>1</sup>	221	49,131	52,379	58,006	60,311	1,01,510	1,18,317
Total projects with developer	553	1,22,828	1,30,948	1,45,016	1,50,777	2,53,775	2,95,793

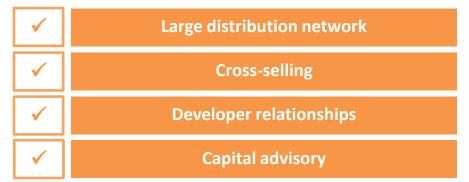
Note: 1. 109 projects are either funded under land acquisition stage or mezzanine lending stage where the construction has still not commenced



#### Brickex is a source of differentiation for us

- Brickex is India's leading B2B aggregation platform focusing on sales & marketing of Real Estate and Financial Services products with a network of 10,000+ distributors across Tier I cities
- Partner relationships include Banks, National Distributors, and Individual Financial Advisors catering to the entire suite of Real estate, Mortgage, Mutual fund, Insurance and other third party financial products

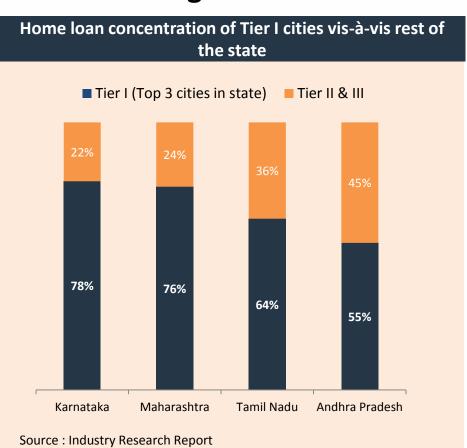
#### **Leveraging Brickex**





#### 6

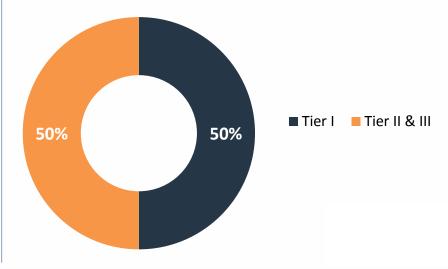
## Also focusing on Tier II and Tier III cities



#### **Next phase of growth to come from Tier II-III cities**

- Targeting to open 24 branches by 2020
- 50% of branches will be in Tier II & III cities

#### **Target branch composition of Piramal HFC by FY2020**

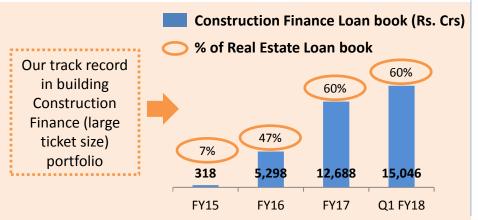




# Other products in the portfolio

#### **Small Construction Finance**

- ✓ Focus on local developers (leaders in micro markets) in Tier I cities and 'Grade A' developers in Tier II & III cities to tap business opportunities for small Construction Finance
- ✓ Leveraging Brickex for market insights and sourcing



#### Loan against property (LAP)

- ✓ To enter the market through Piramal ecosystem
- ✓ LAP will be assessed on cash flows and not just collateral
- ✓ Primarily focus on loan against residential properties
  - No LAP for under-construction properties
- ✓ Specialised underwriting cell for self-employed customers
- ✓ Valuation process will also be validated based on market intelligence through Brickex



# How will we keep our costs under control?



# How will we keep our costs under control?



Hub and spoke model

- Hub-based underwriting to ensure consistency in decision making, better control and ease to adapt for future
- Branch light model to enable scalability with optimum cost to income ratio



Common team across credit & disbursement operations

- Better team utilization and tighter control
- More scalable and cross-skilled operations across sanction & disbursement at hub



Technology

- Reduced costs and improved ability to scale by leveraging latest innovative solution providers like Fintechs, etc.
- Transparency on application status and quick turnaround time (TAT) in underwriting and disbursement resulting in enhanced customer experience



Leveraging group shared services

- Ability to manage non-core activities with greater efficiency
- Greater economies of scale

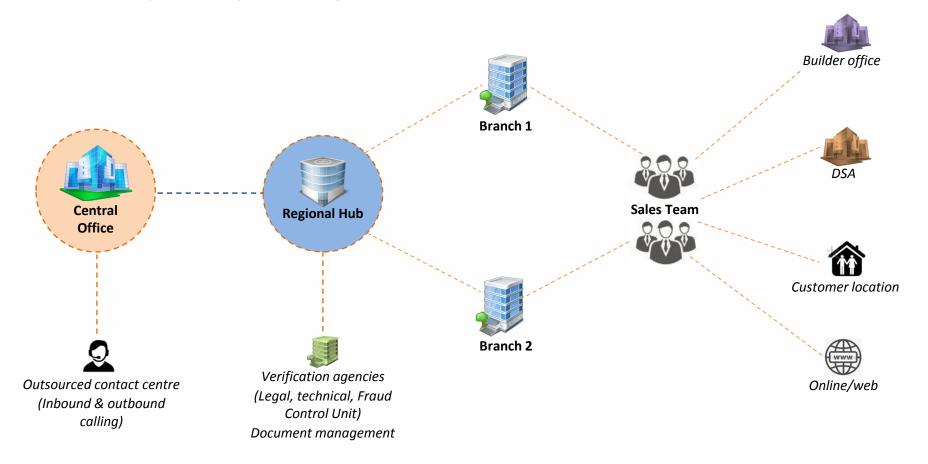


Sourcing from developers and Brickex

- B to B to C model will enable significant sourcing from developers resulting in lower cost compared with sourcing from DSAs, connectors, etc.
- Properties sold through Brickex network will be referred to our HFC for loans low cost of sourcing



# **Hub and Spoke operating model**





# Adequately staffed with quality bench strength



- Key management personnel onboard : In-house hiring + externally across 6 key market players
  - ✓ National Sales Head
  - ✓ National Credit Head
  - ✓ National Operations Head
  - ✓ Legal Head
  - ✓ CFO
  - ✓ Head Construction Finance
- ✓ Zonal Credit Head

IT Head

Zonal Operations Head

**Zonal Sales Head** 

Chief Manager – Risk

- Hiring at other levels done from multiple leading Banks, NBFCs and HFCs
- Hiring done via completing psychometric assessment, multi level interviews, informal and formal reference checks, diverse mix of companies, etc.

Piramal housing finance to leverage group's shared services for some of the non-core functions like:

- Vendor bill processing
- Employee / DSA / Connector incentive working & pay-outs
- Tax payments, GST processes
   & regulatory return filing
- Employee salary processing



## Using innovative solutions to bring in process efficiencies

Agile Tech development Customer Onboarding

- Concept to 'Go-Live' in under 6 months
- Customized features catering to typical pain points in mortgage loan cycle
- Aadhaar based applicant authentication/verification
- Mobile based information capture

Underwriting

- Digital modes of capturing and analysing customer financials
- Online check on legal/litigation history of the applicant
- System driven and rule-based credit underwriting

Operations

- Digital tracking of application and document status
- Use of e-cheque, e-mandate and UPI\* for EMI collection

Leveraging Fintechs in our technology roadmap

To reduce turnaround time – a significant competitive advantage



# How are we going to keep the asset quality under control?



# Risk management framework



Specialised underwriters for self employed / affordable housing; scorecards and tools based on data and analytics to flag alerts for underwriters



Independent sales, risk, credit, collection and legal teams to ensure there is no bias



Cap driven portfolio (property exposure, program, single party exposure, etc)



Usage of analytics & bureau insights for setting up credit policy framework and for early warning signals



Portfolio quality to be an integral part of sales teams KRAs and incentives



**Enterprise risk framework** using tech enabled real time data gathering



Brickex provides high quality market intelligence for underwriting transactions with realistic prices and sales velocity.



Regular site visits, interaction with local developers, etc.



**External experts** to independently assess the quality of the transactions, systems and processes

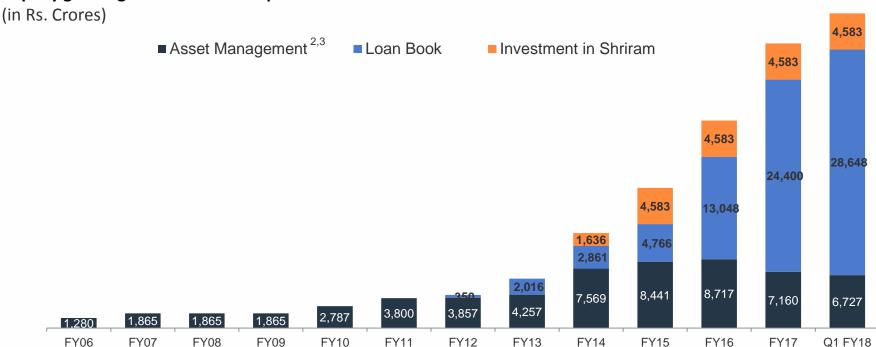


# How have we performed earlier?



# Built a robust and scalable financial services platform

#### Rapidly growing financial services portfolio<sup>1</sup>



#### Notes:

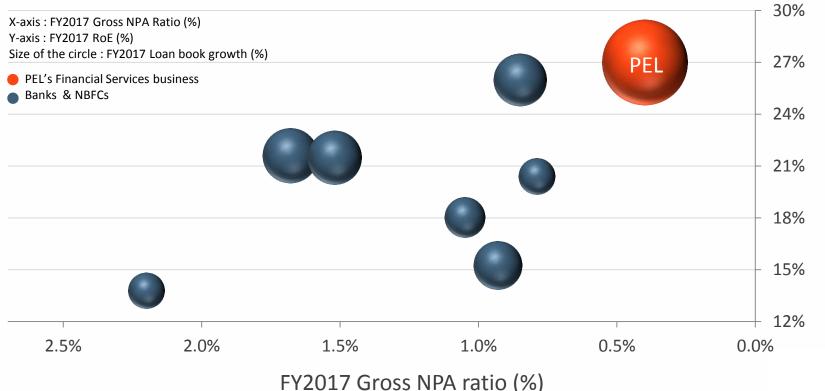
- 1. Excludes our investment in Vodafone India, which was exited during FY2015
- 2. Exits from Asset Management business have been included on calendar year basis
- 3. AUM from FY2006 to FY2011 represents INDIAREIT numbers



# Consistently delivering exceptional performance quarter after quarter

	Q4 FY15	Q1 FY16	Q2 FY16	Q3 FY16	Q4 FY16	Q1 FY17	Q2 FY17	Q3 FY17	Q4 FY17	Q1 FY18
Loan book growth (%)	67%	138%	150%	181%	174%	112%	113%	105%	87%	79%
GNPA ratio %	1.9%	1.5%	1.1%	1.2%	0.9%	0.6%	0.4%	0.5%	0.4%	0.2%
RoE%	21%	25%+	25%+	25%+	25%+	25%+	25%+	25%+	25%+	25%+

# Performing better than the best performing banks and NBFCs of **India**



# How will we generate healthy RoE?



# Levers for generating healthy RoE

- ✓ Focus on self-employed segment
- ✓ Entry in Tier II & Tier III cities with top developers
- ✓ Diversification and expected rating upgrade will improve leveraging capability and reduce cost of borrowings, enhancing RoE for overall Financial Services
- ✓ Suitable portfolio mix : Home loans, Small Construction Finance and LAP
- ✓ Technology enabled processes and hub and spoke model to reduce costs
- ✓ Sourcing from developers, Brickex and Direct Sales Team to reduce costs
- ✓ Securitization to enhance returns
- ✓ Leveraging group's shared services to reduce cost

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