Piramal Enterprises Limited Investor Presentation

August 2019





Disclaimer

Except for the historical information contained herein, statements in this presentation and any subsequent discussions, which include words or phrases such as 'will', 'aim', 'will likely result', 'would', 'believe', 'may', 'expect', 'will continue', 'anticipate', 'estimate', 'intend', 'plan', 'contemplate', 'seek to', 'future', 'objective', 'goal', 'likely', 'project', 'on-course', 'should', 'potential', 'pipeline', 'guidance', 'will pursue' 'trend line' and similar expressions or variations of such expressions may constitute 'forward-looking statements'.

These forward-looking statements involve a number of risks, uncertainties and other factors that could cause actual results to differ materially from those suggested by the forward-looking statements.

These risks and uncertainties include, but are not limited to Piramal Enterprise Limited's ability to successfully implement its strategy, the Company's growth and expansion plans, obtain regulatory approvals, provisioning policies, technological changes, investment and business income, cash flow projections, exposure to market risks as well as other risks.

Piramal Enterprises Limited does not undertake any obligation to update forward-looking statements to reflect events or circumstances after the date thereof.

These materials are not a prospectus, a statement in lieu of a prospectus, an offering circular, an invitation or an advertisement or an offer document under the Indian Companies Act, 2013 together with the rules and regulations made thereunder, the Securities and Exchange Board of India (Issue of Capital and Disclosure Requirements) Regulations, 2009, as amended, or any other applicable law in India. The securities referred to herein have not been and will not be registered under the U.S. Securities Act of 1933, as amended, and may not be offered or sold in the United States, except pursuant to an applicable exemption from registration. No public offering of securities is being made in the United States or in any other jurisdiction.

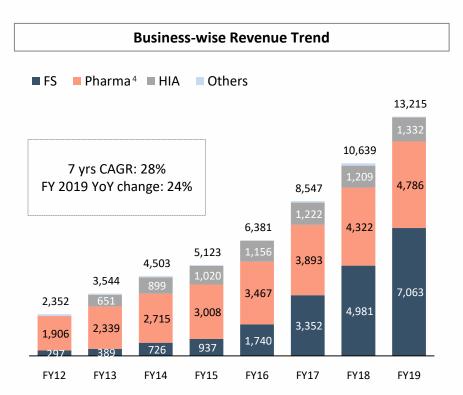
Note: Figures in previous periods might have been regrouped or restated, wherever necessary to make them comparable to current period.

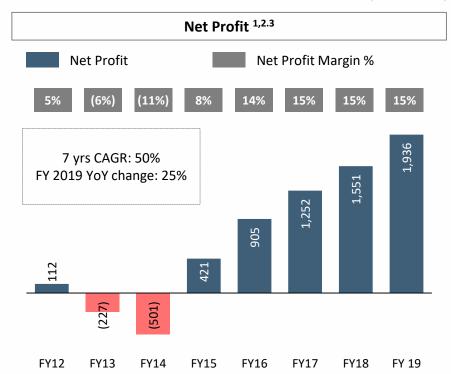
Piramal Enterprises Limited: Business Overview

FY19 Revenues: **Piramal Enterprises** Rs. 13,215 Cr (~USD 1.9 Bn)³ **Financial Services Healthcare Insight and Analytics Pharma** FY19 Revenue Contribution: 54% FY19 Revenue Contribution: 36% FY19 Revenue Contribution: 10% **Global Pharma Wholesale Lending Decision Resources Group (DRG)** Loan Book of Rs. 50,495 Cr (~USD 7.2 bn) as of Strong portfolio of differentiated branded Serving a large number of healthcare lun-19 generic products companies O1 FY20 ROE of 20%2 and GNPA at 0.9% Distribution to 100+ countries Leveraging proprietary data **Housing Finance Integrated solutions** across APIs, formulations Loan Book Size: INR 6.110 Cr (~USD 0.9 bn) Offers information and analytical insights and delivery systems Launched HFC in Sep 2017 and expanded A Global team, leveraging India advantage presence to Mumbai. Pune. Delhi-NCR, etc. 13 sites (9 USFDA inspected) across US, UK Recurring revenue model and high client and India **Alternative Asset Management** retention AuM of Rs. 11,375 Cr (~USD 1.6bn) Marquee partners: CDPQ, APG, Bain, CPPIB **India Consumer Products Diversified Retail Exposure via Shriram** Among the leading Indian OTC players 20% stake in SCL4 and 10% SCUF4 Pan-India distribution network Strong position in CVs, SME, Insurance 2019 Capital Employed¹: 60% 2019 Capital Employed1: 23% 2019 Capital Employed¹: 17%

Delivering robust growth

(In INR Crores)



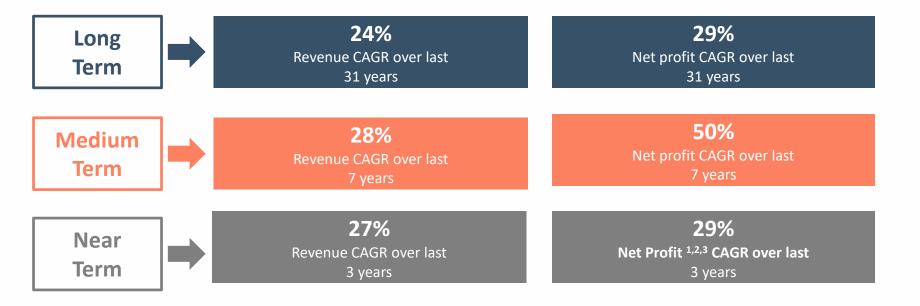


Notes:

1. FY2016 - FY 2019 results have been prepared based on IND AS, prior periods are IND GAAP; 2) FY2015 net profit excludes exceptional gain on sale of 11% stake in Vodafone India partly offset by the amount written down on account of scaling back of our investments in NCE research; 3) FY2019 normalised net profit excludes non-recurring and non-cash accounting charge towards imaging assets in Q1 FY2019 and non-recurring exceptional item in Q4 FY2019; 4) Pharma includes Global Pharma Services, Global Pharma Products, and India Consumer Products revenues



Consistently delivering strong performance across various periods



Note:

1) FY2016 - FY2019 results have been prepared based on IND AS, prior periods are IGAAP; 2) Q4FY2018 normalised net profit excludes synergies from reverse merger of subsidiaries in Financial services segment; 3)) FY2019 normalised net profit excludes non-recurring and non-cash accounting charge towards imaging assets in Q1 FY2019 and non-recurring exceptional item in Q4 FY2019

Consistent performance quarter after quarter

(In INR Crores)

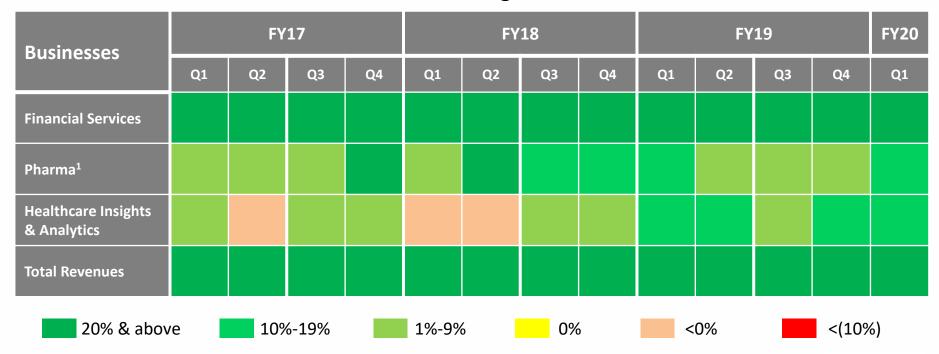
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		Revenues		Net Profits				
Period	Reported Period	Previous Period	% YoY Change	Reported Period	Previous Period	% YoY Change		
Q2FY16	1,504	1,243	+21%	235	41	+473%		
Q3FY16	1,786	1,400	+28%	307	224	+37%		
Q4FY16	1,691	1,298	+30%	193	100	+93%		
Q1FY17	1,776	1,401	+27%	231	169	+36%		
Q2FY17	1,966	1,504	+31%	306	235	+30%		
Q3FY17	2,342	1,786	+31%	404	307	+32%		
Q4FY17	2,463	1,691	+46%	311	193	+61%		
Q1FY18	2,254	1,776	+27%	302	231	+31%		
Q2FY18	2,536	1,966	+29%	384	306	+25%		
Q3FY18	2,858	2,342	+22%	490	404	+21%		
Q4FY18 ¹	2,991	2,463	+21%	375	311	+21%		
Q1FY19 ²	2,902	2,254	+29%	382	302	+27%		
Q2FY19	3,144	2,536	+24%	480	384	+25%		
Q3FY19	3,489	2858	+22%	603	490	+23%		
Q4FY19 ³	3,680	2,991	+23%	470	375	+25%		
Q1FY20 ³	3,506	2,902	21%	461	382	21%		
16 consecuti	ve quarters of deliverin	g 20%+ revenue growt	th 16	consecutive quarters	of delivering 20%+ Net	Profit growth		

Note: 1) Q4FY2018 net profit excludes synergies from reverse merger of subsidiaries in Financial services segment; imaging assets 3) Q4 FY2019 and Q1 FY2020 net profit excludes exceptional item

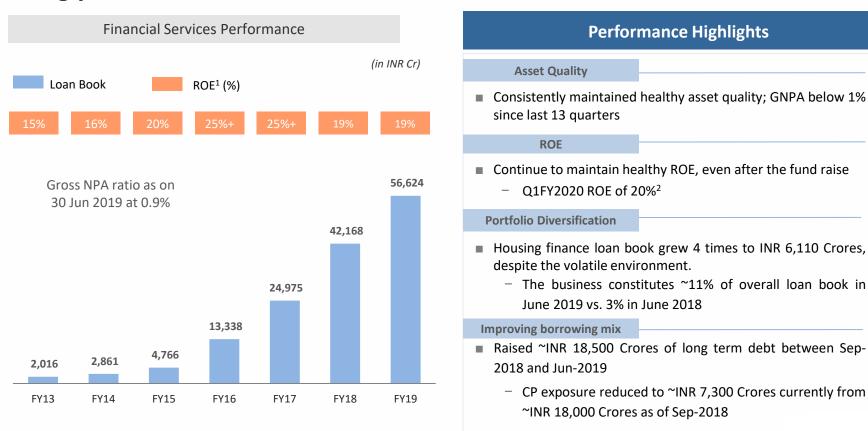
2) Q1FY2019 net profit excludes non-recurring and non-cash accounting charge towards

Various business segments growing consistently over years

YoY revenue growth



Strong performance trend in Financial Services



^{*}Notes: 1) ROE for past periods are reported for full year 2) ROE for current reported period FY2019 considers Cash Tax and other synergies from reverse merger 3) FY2016 - FY2019 results have been prepared based on IND AS, prior periods are IGAAP



Financial Services: Performing better than peers, despite volatile environment

PEL's relative position vs. median for peers

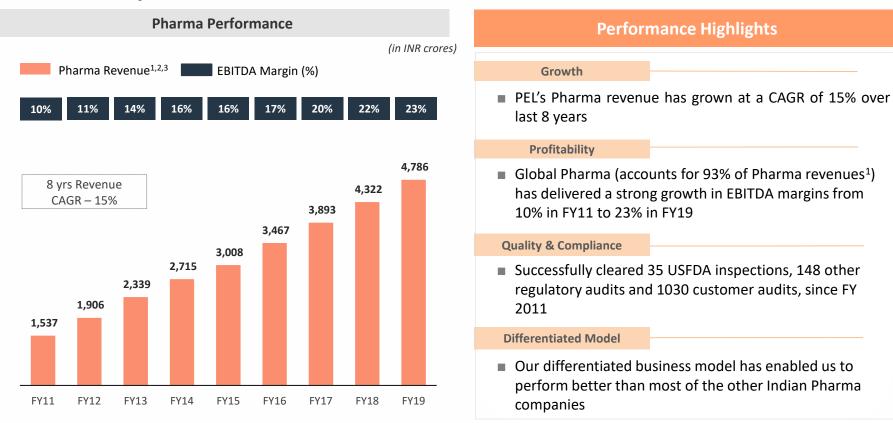




Above (>) In-line (3) Below

Particulars	PEL	PEL's relative position	Median – Peers	P1	P2	Р3	Р4	P5
Loan book growth – YoY (%)	20%	7	17%	16%	17%	26%	29%	16%
NIM (%)	5.7%	3	3.3%	2.4%	3.3%	6.7%	3.1%	5.5%
Gross NPA ratio (%)	0.9%	3	2.0%	2.0%	1.3%	3.0%	0.8%	5.7%
Debt-to-equity (D/E) ¹ (x)	3.7x	3	7.6x	10.7x	4.6x	7.6x	9.0x	6.2x
ROE ² (%)	20%	7	15%	15%	14%	20%	15%	16%

Consistent performance trend: Pharma



Notes:

- Excludes revenue from JV with Allergan
- FY2016 FY2019 results have been prepared based on IND AS, prior periods are IGAAP



Pharma: Our differentiated business model enabling better performance vs. peers

PEL's relative position vs. median for peers

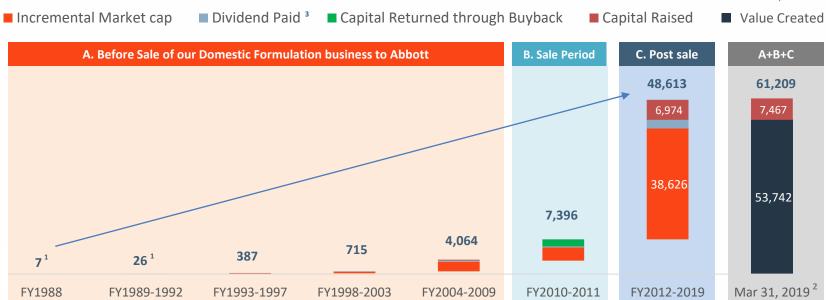


Above (>) In-line (>) Below

Particulars		PEL - Overall Pharma	PEL's relative position	Median - Peers	Peer 1	Peer 2	Peer 3	Peer 4	Peer 5
	FY16	16%	3	12%	12%	4%	5%	22%	15%
Revenue	FY17	12%	7	8%	23%	11%	(9%)	6%	8%
growth – YoY (%)	FY18	11%	7	1%	(9%)	(14%)	1%	3%	9%
	FY 19	11%	7	8%	5%	10%	8%	8%	19%
EBITDA margin ¹ – FY19 (%)		23%	7	20%	20%	21%	22%	19%	20%

Creating significant value for shareholders

(In INR Crores)



Note: 1. All numbers till 1992 represents book value

- 2. Analysis carried out based on market information till 31 March 2019
- 3. Dividend for FY 2019 is not included in Total Dividend paid

24%Revenue CAGR for last 31 years

29%Net Profit CAGR for last 31 years

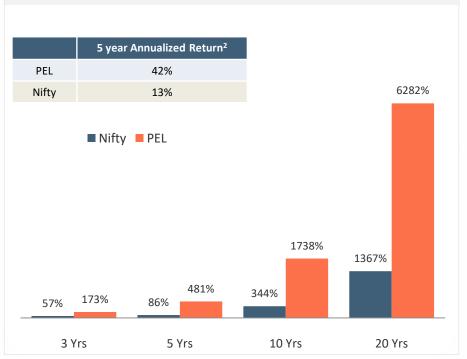
28%*Annualized return to shareholders over last 31 years

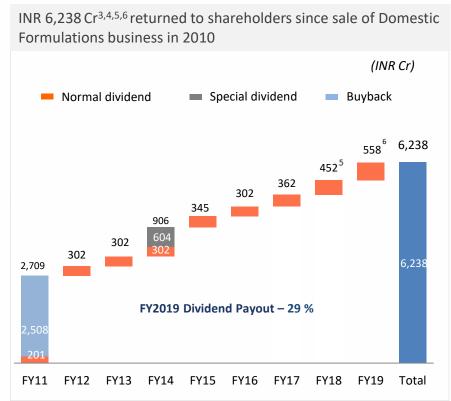
^{*} Assumed dividend reinvested in the stock



Long-term returns to shareholders consistently outperforming benchmarks

Consistently delivered strong shareholder returns – significantly higher than benchmarked indices¹





Notes:

¹⁾ Total shareholder returns are as on 31 Mar 2019. Assumes re-investment of dividend in the stock (Source: Bloomberg); 2) Annualized returns are as on 31 March 2019; 3) Of the buy back of 41.8 mn shares shown in FY11, buyback of 0.7 mn shares happened in FY12; 4) Capital returned to shareholder through dividends doesn't include amount paid under Dividend Distribution Tax; 5) FY18 Excludes any dividend payout upon conversions of CCDs & related Rights till book closure date 6) FY 19 includes any dividend payout upon conversion of CCDs & Rights till book closure date for FY 19



Board of Directors



AJAY PIRAMAL CHAIRMAN AWARDED "ASIA BUSINESS LEADER OF THE YEAR" BY CNBC ASIA NON - EXECUTIVE DIRECTOR, TATA SONS CHAIRMAN, SHRIRAM CAPITAL LIMITED CO - CHAIR. UK-INDIA CEO FORUM

DIRECTORS



DR. SWATI PIRAMAL VICE-CHAIRPERSON **EMINENT SCIENTIST** AWARDED PADMA SHRI



NANDINI PIRAMAL EXECUTIVE DIRECTOR, OTC, HR, QUALITY & RISK MBA, STANFORD



ANAND PIRAMAL NON-EXECUTIVE DIRECTOR, **HEADS PIRAMAL REALTY** MBA. HARVARD



VIJAY SHAH EXECUTIVE DIRECTOR. 25+ YEARS WITH GROUP TURNAROUND BUSINESSES

INDEPENDENT DIRECTORS



N VAGHUL FORMER CHAIRMAN, ICICI BANK



GAUTAM BANERJEE SENIOR MD & Co-CHAIRMAN. ASIA OPERATING COMMITTEE. BLACKSTONE, SINGAPORE



ARUNDHATI BHATTACHARYA FORMER CHAIRPERSON, STATE BANK OF INDIA



DEEPAK M SATWALEKAR FORMER MD & CEO. HDFC STANDARD LIFE



SIDDHARTH (BOBBY) MEHTA **FORMER PRESIDENT & CEO TRANSUNION**



S RAMADORAI FORMER VICE-CHAIRMAN, TCS



PROF. GOVERDHAN MEHTA EMINENT SCIENTIST FORMER DIRECTOR - IISc AWARDED PADMA SHRI



KEKI DADISETH FORMER CHAIRMAN, HINDUSTAN UNILEVER LTD



DR. R MASHELKAR **EMINENT SCIENTIST** FORMER DG, CSIR AWARDED PADMA VIBHUSHAN

Robust Governance Mechanism





Legal, Risk, Quality and Compliance teams are independent and report directly to the Board members

Board Sub-committees



PHARMA		FINANCIAL SERVICES	HEALTHCARE INSIGHT & ANALYTICS		
Pharma Operations Board		5 Investment Committees for Real Estate Lending, RE Fund Management, Corporate Finance Transactions, Emerging Corporate Lending and Housing Finance	Healthcare Insight & Analytics Board		
		Executive Directors			
	Executive Directors	Independent Directors	Independent Director		
	Key Business CEOs	Financial Services CEO	Business CEO		
l	External Experts	External Experts	External Expert		
İ		Business Vertical Heads			



Trusted Partnerships

Our Strategic Partners

































Our Top Investors











































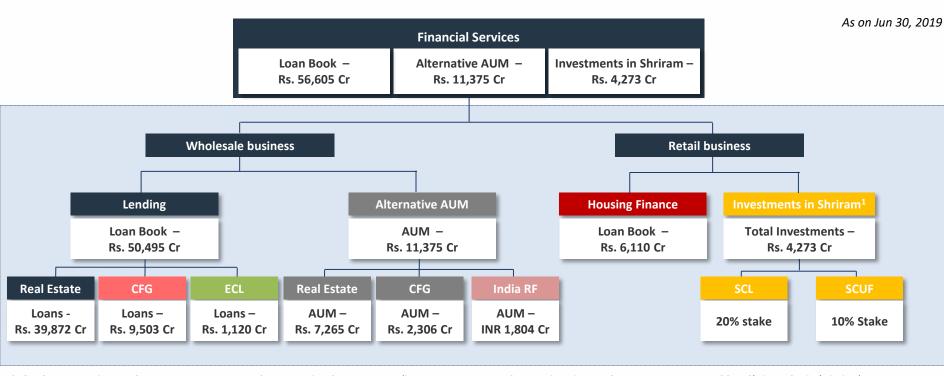






Financial Services

Diversified exposure across both wholesale and retail financing



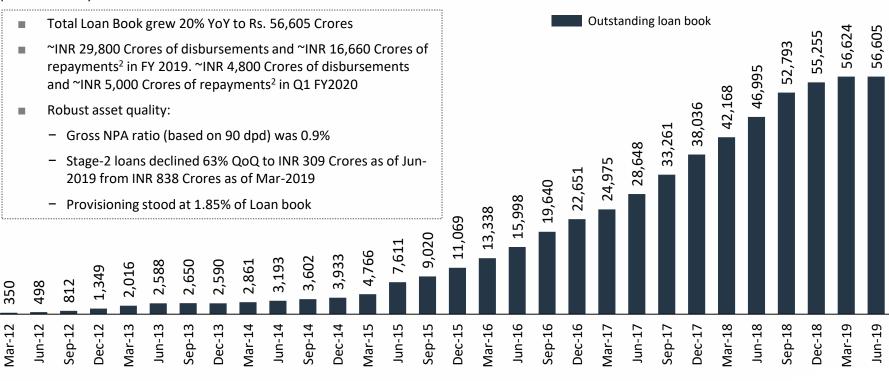
CFG – Corporate Finance Group; SCUF - Shriram City Union Finance ECL – Emerging Corporate Lending; HFC – Housing Finance Company; SCL - Shriram Capital Limited; India RF – India Resurgence Fund (our JV with Bain Capital Credit to invest in distressed assets in India)

Strong portfolio with total investments, loans and assets under management of ~INR 72,000 Crores



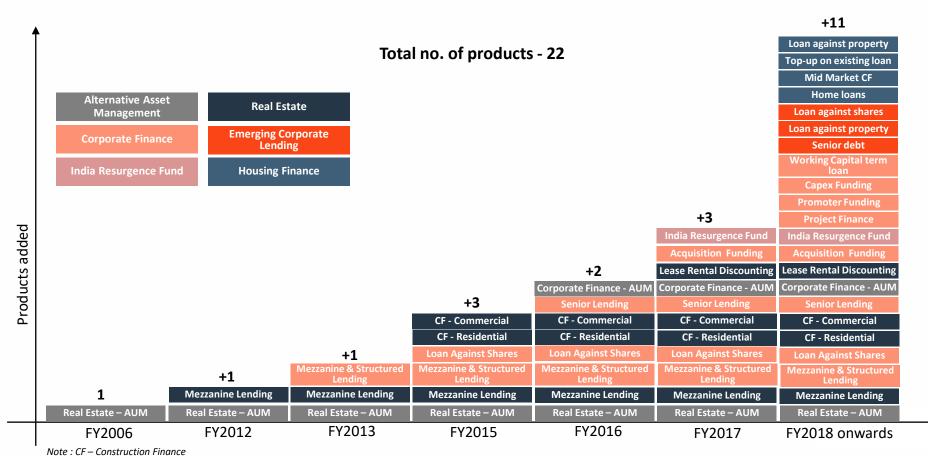
Loan book growth

(in INR Crores)



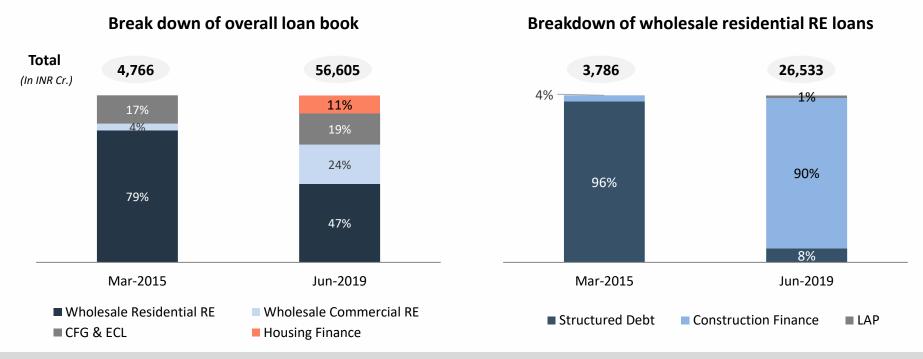
Alternative Assets Under Management was Rs. 9,571 Crores¹ as on 30 Jun 2019

Consistently expanding product portfolio



Firamal Enterprises Limited – Investor Presentation

Improving loan book diversification with increased share of retail lending



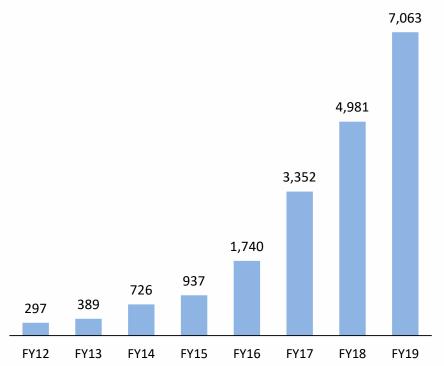
- Share of wholesale residential RE loans reduced from 79% as of Mar-2015 to 47% as of Jun-2019
- Merely 8% of wholesale residential RE loans constituted structured debt as of Jun-2019 vs. 96% as of Mar-2015
- 66% of the wholesale residential RE exposure towards mid/late-stage/complete projects as of Jun-2019



Financial Services: Key Performance Metrics

Income from Financial Services

(in INR Crores)

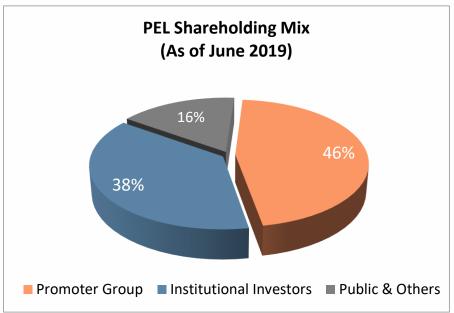


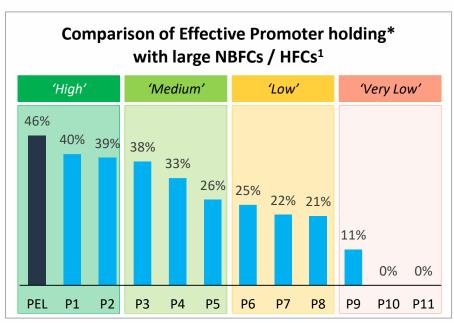
Key Performance Indicators: PEL Financial Services (excl. Shriram)

Particulars	Q1 FY2020
Total Loan Book size	56,605
Total Equity on Lending (utilized synergies from reverse merger)	12,010
Net Debt-to-Equity (for Lending business)	3.7x
Average Yield on Loans	14%
Average Cost of Borrowings	10.3%
Net Interest Margin	5.7%
Cost to Income Ratio	18.2%
Total Provisioning as on June 30, 2019	1.85%
Gross NPA ratio (based on 90 dpd)	0.9%
ROA	3.5%
ROA (considering Cash Tax and synergies from merger)	4.1%
ROE	17%
ROE (considering Cash Tax and synergies from merger)	20%



Strong commitment from the Promoter Group





Largest effective promoter shareholding among major non-banking financial institutions of India

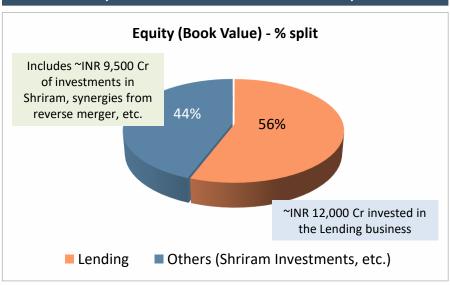
^{*}Estimated based on available disclosures. Effective promoter shareholding is defined as the stake of the promoter group in the company, adjusted for any cross-holdings or indirect holdings through a holding company-subsidiary structure. In case of no single promoter/founder or promoter group it has been considered as zero.

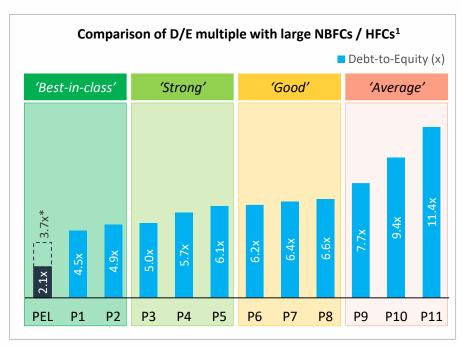
Note: (1) P1 – P11 represents the peer set, which includes (not necessarily in the same order): HDFC Ltd., LIC Housing Finance, Bajaj Finance, Indiabulls Housing Finance, Dewan Housing Finance, Aditya Birla Capital, PNB Housing Finance, L&T Finance, Mahindra & Mahindra Financial Services, Edelweiss and Cholamandalam Finance. Data for peers as on March 31, 2019. Data for Aditya Birla Capital as on June 30, 2018



Amongst the least levered large non-banking financial institutions in India

Total equity in the Financial Services (FS) Business of ~INR 21,500 Cr vs. loan book of ~INR 56,600 Cr





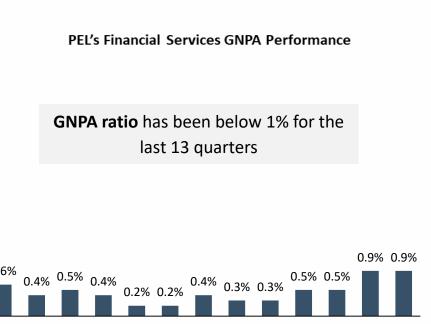
^{*} D/E multiple of 3.7x for PEL's lending business only. Overall D/E multiple for PEL's Financial Services business is 2.1x, including investments in Shriram, synergies from reverse merger, etc.

P1 – P11 represents the peer set, which includes (not necessarily in the same order): HDFC Ltd., LIC Housing Finance, Bajaj Finance, Indiabulls Housing Finance, Aditya Birla Capital, PNB Housing Finance, L&T Finance, Mahindra & Mahindra Financial Services, Edelweiss, Repco Home Finance and Cholamandalam Finance. Figures for Edelweiss and Repco Home Finance as of March 31, 2019

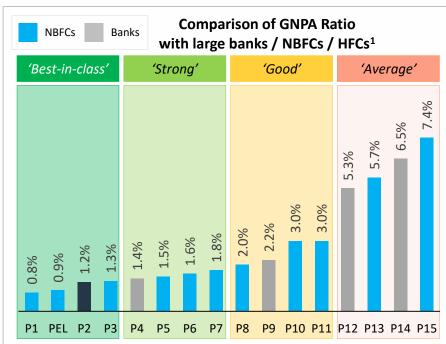


'Best-in-class' asset quality as a result of robust risk management

As on Jun-2019



1Q17 2Q17 3Q17 4Q17 1Q18 2Q18 3Q18 4Q18 1Q19 2Q19 3Q19 4Q19 1Q20



Note:

(1) P1 – P15 represents the peer set, which includes (not necessarily in the same order): HDFC Ltd., LIC Housing Finance, Indiabulls Housing Finance, Edelweiss, Aditya Birla Capital, PNB Housing Finance, L&T Finance, Mahindra & Mahindra Financial Services, Repco Home Finance, Cholamandalam Finance, HDFC Bank, ICICI Bank, Kotak Mahindra Bank, and Axis Bank. Figures for Edelweiss and Recpo Home Finance as on March 31, 2019.

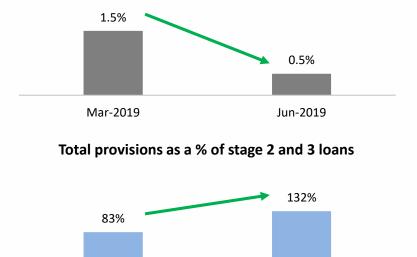


Conservative provisioning despite healthy asset quality; significant reduction in stage-2 loans

Conservative provisioning:

- Total provisions at 1.85% of loan book
- Total provisions at 216% of gross NPAs
- Provisioning at 132% of stage 2 & 3 loans as on Jun-2019 vs. 83% as on Mar-2019

Stage 2 loans as a % of loan book



Jun-2019

Mar-2019

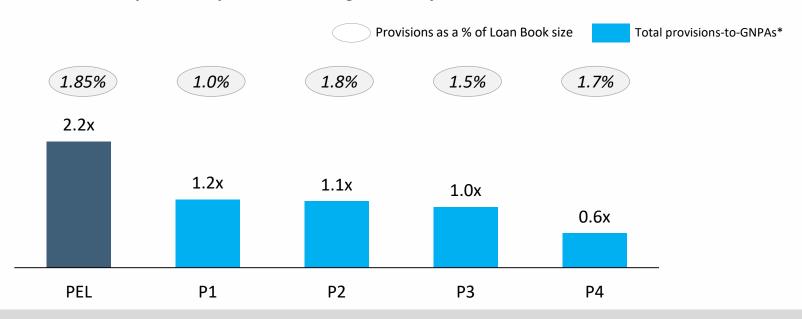
Stage-2 loans declined 63% QoQ to INR 309 Crores from INR 838 Crores as of Mar-2019



Higher provision coverage in comparison to sizeable HFCs in India

As on June-2019

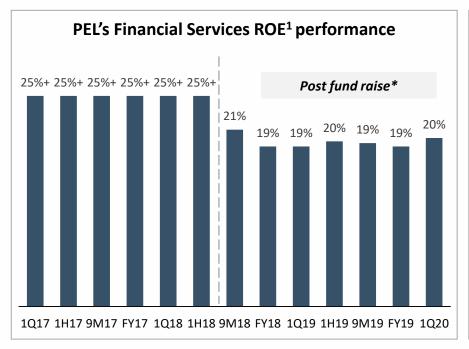
Comparison of provision coverage with major NBFC / HFCs¹

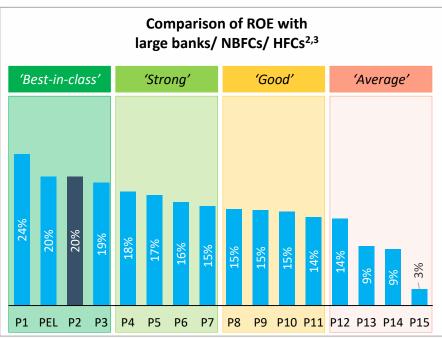


Total provisions at 1.85% of loan book size and relatively higher than peers

^{*} Provisions-to-Gross NPAs based on total provisions for Stage 1, 2 and 3 assets (incl. any provisions retained from erstwhile provisions under the Indian GAAP regime) Note: (1) P1 - P4 represent the peer set, which includes (not necessarily in the same order): Bajaj Finance, Cholamandalam Finance, HDFC Ltd. and PNB Housing Finance

Deliver strong returns by tapping additional sources of fee income





Aim to deliver returns of 18-20% going forward

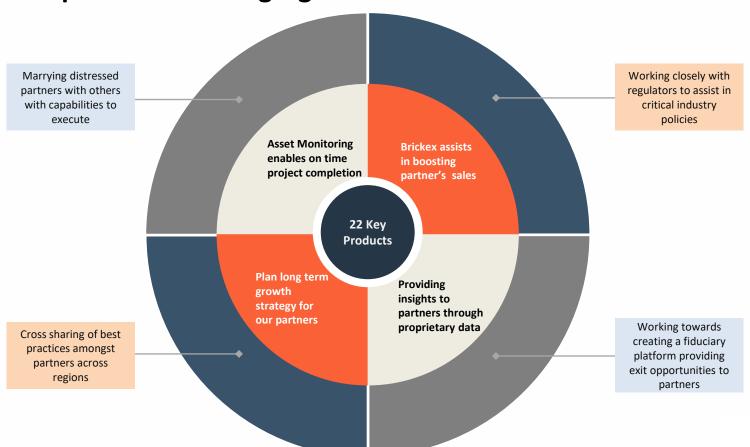
^{*} In 3Q18, ~INR 2,300 Cr was allocated to Financial Services. In 4Q18, the entire ~INR 5,000 Cr (of the estimated allocation) was allocated to the business. Note: (1) ROE calculation for PEL on a cash tax basis, considering the capital allocation from the fund raise and as on June 30, 2019 (2) P1 – P15 represents the peer set, which includes (not necessarily in the same order): HDFC Ltd., LIC HF, Bajaj Finance, Indiabulls Housing Finance, Repco Home Finance, Aditya Birla Capital, PNB Housing Finance, L&T Finance, Mahindra & Mahindra Financial Services, Edelweiss, Cholamandalam (3) Figures for Kotak, Repco Home Finance and Edelweiss are for the period ending March 31, 2019. Finance, HDFC Bank, ICICI Bank, Kotak Mahindra Bank, and Axis Bank

Real Estate end-to-end financing model

Particulars	Private Equity	Mezzanine Lending	Construction Finance	Lease Rent Discounting	Housing Finance
Stages of lending for a project	Primarily for land purchase	Post land purchase till commencement of construction (Phase of obtaining approvals)	For construction of projects	Lease rental discounting for commercial projects	Providing housing loans to home buyers
Current Size	Off Balance Sheet (3 rd Party Funds with PEL sponsor commitment upto 7.5%)	On Balance Sheet	On Balance Sheet	On Balance Sheet	On Balance Sheet
Year of commencement	Started in 2006; acquired by PEL in 2011	2011	2015	2016	2017
Current Size	INR 5,490 Crores*	INR 7,276 Crores	INR 27,436 Crores	INR 4,209 Crores	INR 6,110 Crores
Yield / IRR	20-24%	14-17%	13-15%	9-11%	9-11%
Tenor	4-6 years	3-5 years	4-6 years	7-15 years	20-30 years

^{*} Includes Ivanhoe commitment

Integrated platform creating significant value for customers





Housing Finance: Growth Drivers

Significant opportunity from existing developer relationships



950+ DSAs 2,500+ Connectors

Leveraging Brickex

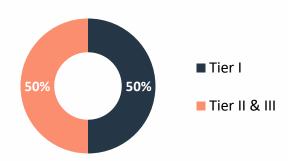


10,000+ Distributors

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

Focusing on Tier II and Tier III cities

Target breakdown of braches



Extending loans to the self-employed



LAP, Small Construction Finance

Small Construction Finance

- Target top developers in Tier II & III cities
- Leveraging Brickex for market insights / sourcing

Loan against property (LAP)

- To enter the market through Piramal ecosystem
- Specialised underwriting cell for self-employed

Affordable housing

- Our development partners entering affordable segment
 - To selectively fund based on existing relationship
- Higher margins with selective use of syndication/down selling



Housing Finance: Performance trends

Key Strategies

Use latest technology & analytics to build on key competitive parameters

Work on a B2B2C model with existing developer partners

Leverage existing network of 10,000+ distributors of Brickex

Bring in innovative products to fill the gap in the HFC business

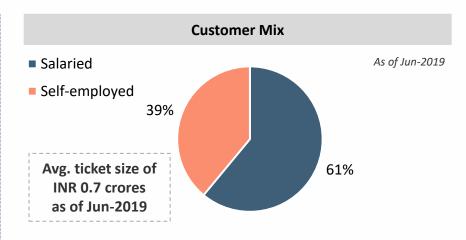
Journey so far: Sep'17 to Jun'19

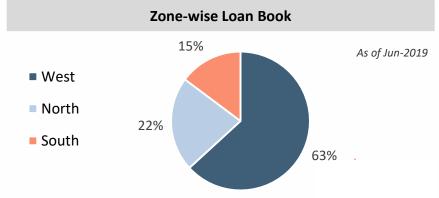
Loan book + Sanctioned: ~INR 8,600 crores

440+ developers, 1,300+ projects, presence in 15 cities through 16 branches

> 950+ DSAs; 2,500+ Connectors

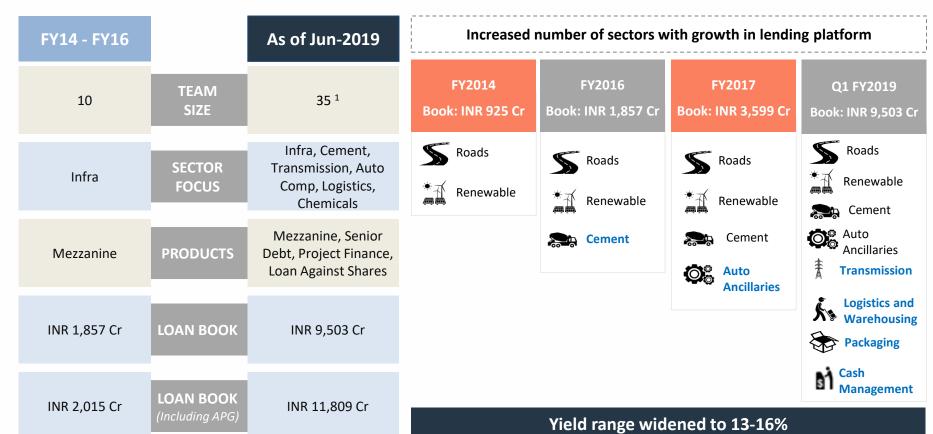
Innovative products – e.g. Super loans, AdvantAGE Loans and Bridge Loans







Corporate Finance Group: Performance trends



Review and governance mechanism

Board of Directors



Board Sub-committee for Financial Services

This sub-committee comprise of Executive Directors, Independent Directors & External Experts

Legal and Risk teams are independent and report directly to the Board members



5 Investment Committees for Real Estate Lending, RE Fund Management, Corporate Finance Transactions, Emerging Corporate Lending and Housing Finance

These investment committees comprise of Executive Directors, Managing Director, Independent Directors, External Experts and Business Heads



Deal Clearance Committee

Independent Risk Management Team Independent Legal Team

Asset Management Team

Finance & compliance

Brickex



Investment Teams



Risk Management and Stringent controls at every stage

Dealing with Tier 1 clients through a partnership approach and offering innovative, customized solutions



Stringent deal underwriting processes

■ 100% deals with conservative underwriting assumptions based on delay in

Integrated high quality legal set-up, present across entire deal lifecycle

3 stage deal approval – Deal Clearance Committee / Executive Clearance

Independent risk and legal teams, reporting to the Board

sales velocity by 6-12 months

from origination to closure to post-closure



- Over 70% of portfolio comprises of 'Grade A' developers, which have a strong track record
- ~97% of Real Estate lending in Tier 1 cities Mumbai, Pune, Bengaluru, Hyderabad, Chennai and NCR
- 100% deals with escrow accounts on the Cash flow

In-depth asset monitoring process

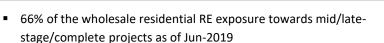


Unique ability to takeover and complete a project, in a worstcase scenario



- Unique asset monitoring process, comprising of an 'Early Warning Framework' and periodic portfolio stress tests
- 100% transaction coverage in 'Early Warning Signal' meetings
- 100% developer sales MIS are monitored every month
- Pre- and post-disbursement audit, internal audit and review of processes by external parties

Committee / Investment Committee Framework



- Completed project can be sold through Brickex, the in-house broking and distribution arm, if required
- The Group can take over, complete and sell a project (in a worst-case scenario)

100% secured lending with unique ability to takeover, complete and sell a project, if needed

Role of the Asset Monitoring Team

Physical Presence at Site Operating Performance EWS Meetings 'Ears to the ground' approach Adherence to Business Plan 'Early Warning Signals' identified Project performance Periodic site visits (Monthly/quarterly) Actual v/s Budget (Sales Velocity, Selling Price, Collection, Costs) Construction status Key issues highlighted Cash Cover Ratio (Actual v/s Budget) Real time feedback to Team Action items Sales Trend Analysis Market trends Micro Market Analysis / Sector Updates Operating and financial analysis **PMC & Board Meetings** Regulatory developments NOC issuance Engagement with Lender's Engineer APG Portfolio updates **Escrow statement Developers** 170+* **Transactions** 310+ **Projects across cities** 432 **Controls at Pre-qualification stage Controls at Pre-approval stage Controls at Post-disbursement stage** Real Estate lending in Tier I cities **Deals with underwriting** 97% 100% 220+ of Mumbai, Pune, Bengaluru assumptions based also on delay Site Visits / month Hyderabad, Chennai and NCR in velocity by 6 to 12 months **Developer sales MIS and** Portfolio comprising of Grade A 70%+ Deals with Escrow A/C 100% 100% escrow accounts monitored per **Developers** month *Including mid-market developers



Progress on projects monitored regularly: Sample site visit photos

Real Estate Non-Real Estate











Molten metal is poured in moulds for casting



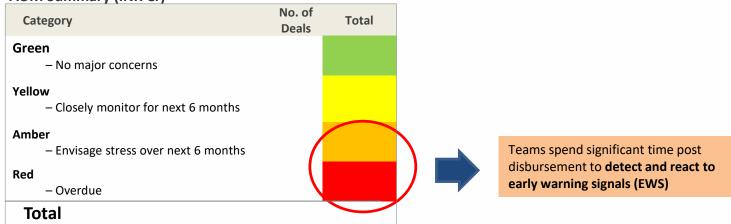


Sample of Site Visit Report

Tower Name	Expected completion date	Dec 07, 2016	Nov 23, 2016	Oct 20, 2016	Sep 20, 2016	Aug 16, 2016	Jul 18, 2016
No. of Labours on site		400 - 425	400 - 425	400-425	430-450	360-380	310-330
Tower 1 : 4B + G + 22 Flr.							
RCC	Mar, 2017	Work in progress on 18 th and 19 th floors	Work in progress on 18 th floor.	Work in progress on 14th & 15 th floor.	Work in progress on 12 th & 13 th floors.	Work in progress on 9 th & 10 th floors.	Work in progress on 6 th & 7 th floors.
Block Work	Jun, 2017	12 th floor in progress.	9 th floor in progress.	6 th floor in progress.	4 th floor in progress.	3 rd floor in progress.	2 nd floor in progress.
Plastering / Gypsum	Sep, 2017	Gypsum started on 1st and 2 nd floor.	-	-	-	-	-
Flooring	Dec, 2017	Awaiting for material to start with flooring in next week.	-	-	-	-	-
Finishes	Jun, 2018	-	-	-	-	-	-

Sample of overall Portfolio Performance Review Sheet

AUM Summary (INR Cr)



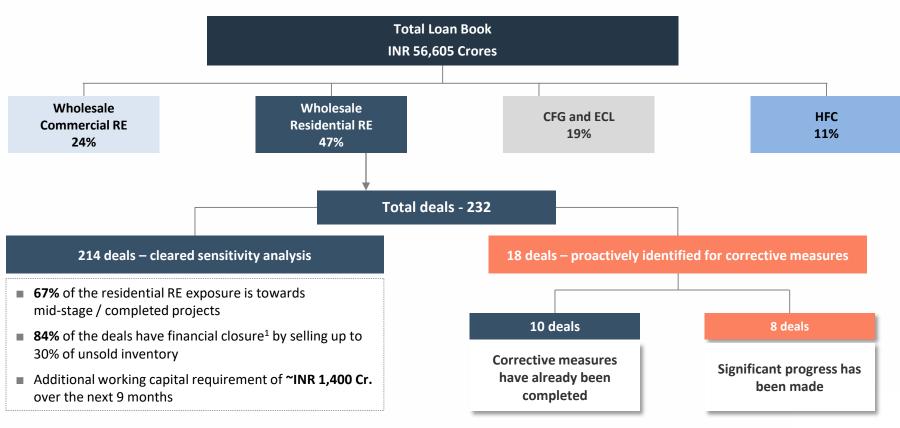
Key parameters for colour coding

- Site visit findings
- Approval timelines
- Construction cost
- Sales Velocity in terms of units, area and value
- Pricing per sq ft and ticket size
- Collections
- Cover computation
- Ability to meet principal and interest obligations
- Discussions with developers / promoters



Breakdown of the Loan Book

As on Jun 30, 2019



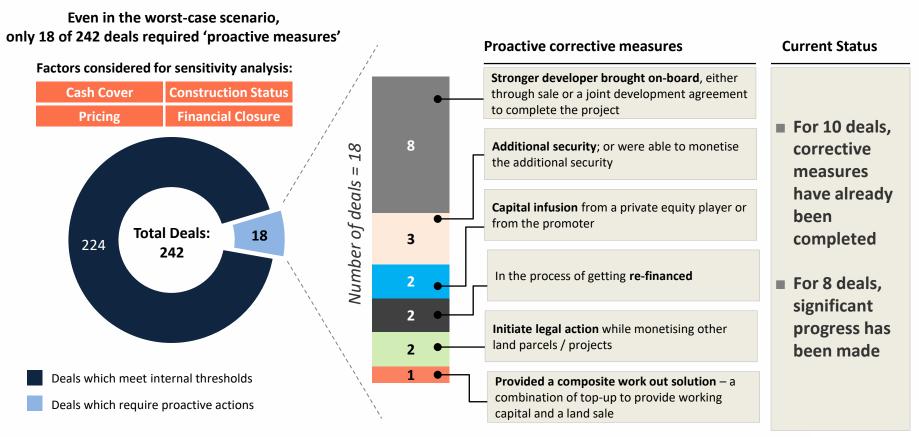
Financial Closure Sensitivity: Residential Real Estate Portfolio

Residential Real Estate Portfolio (excl. the 18 deals)

% of Unsold area to be sold to achieve financial closure ¹	% of Deals which achieve financial closure (Cumulative - %)
No additional sales / <10% area to be sold	55%
Up to 30% of unsold area to be sold	84%
Up to 50% of unsold area to be sold	98%
Up to 70% of unsold area to be sold	100%

84% of the deals have financial closure by selling up to 30% of the unsold inventory

Sensitivity Analysis: Residential Real Estate Portfolio





Liquidity Position and Borrowing Profile



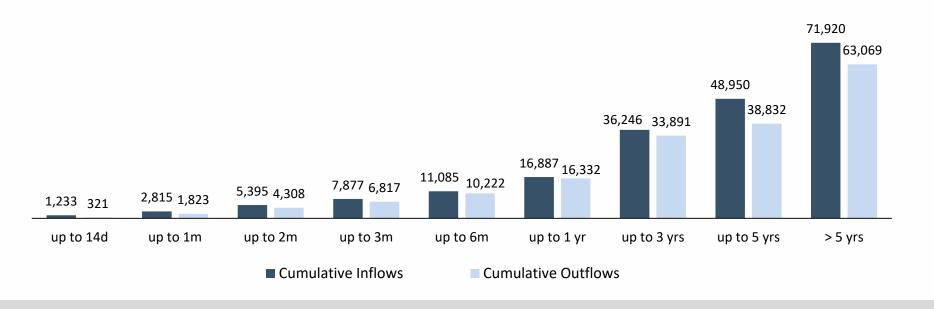
Continue to further diversify borrowing mix

- Raised ~INR 18,500 Crores of long-term debt between Sep-2018 and Jun-2019 from several banks and financial institutions
- **Significant reduction in exposure to CPs** from ~INR 18,000 Crores as of Sep-2018 to ~INR 7,300 Crores currently¹
- Received the 1st ECB tranche of US\$100 million of the total committed US\$125 million from IFC, with discussions in progress for additional syndication
- Till the end of the calendar year, plan to raise long term funds of ~INR 20,000-25,000 Crores through various measures such as:
 - ECB issuance
 - NCDs and additional bank lines
 - **Dollar Bond**

Asset-liability Profile

As on Jun 30, 2019

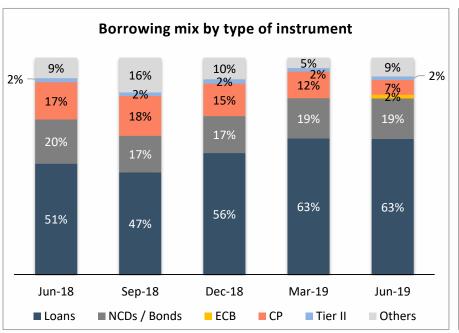
(in INR crores)

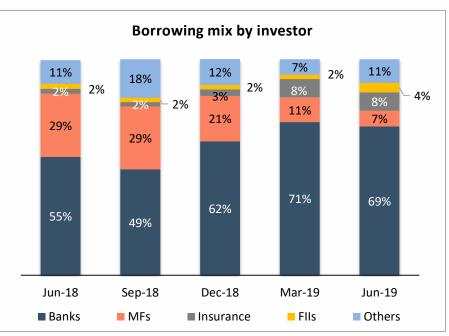


Positive gap across all maturity buckets

Note: Data for PCHFL

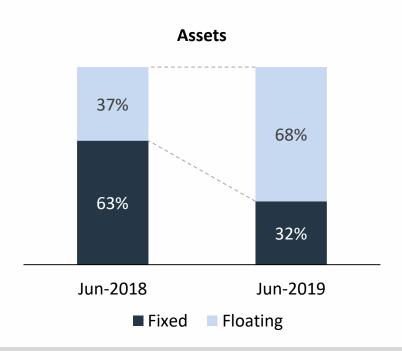
Further improving the borrowing profile towards long term source of funds

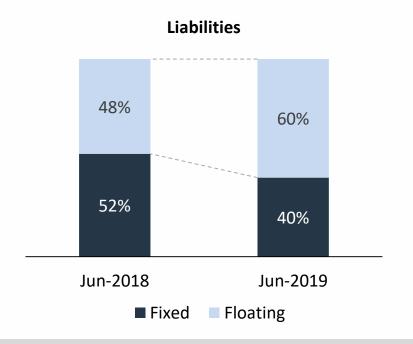




- Share of bank loans in overall borrowings increased from 49% as of Sep-2018 to 69% as of Jun-2019
- Share of MFs in overall borrowings declined from 29% in Sep-2018 to 7% in Jun-2019

Asset-liability Mix



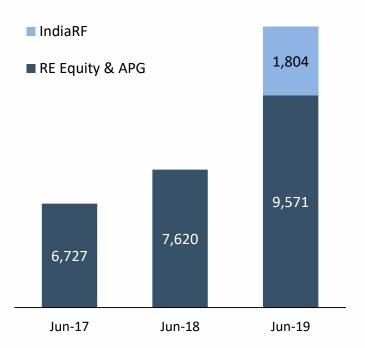


Shift in the mix towards floating-rate assets and liabilities



Alternative Assets Under Management

Alternative Assets Under Management (in INR Crores)



Key transactions and performance highlights:

India RF Platform (JV with Bain Capital Credit):

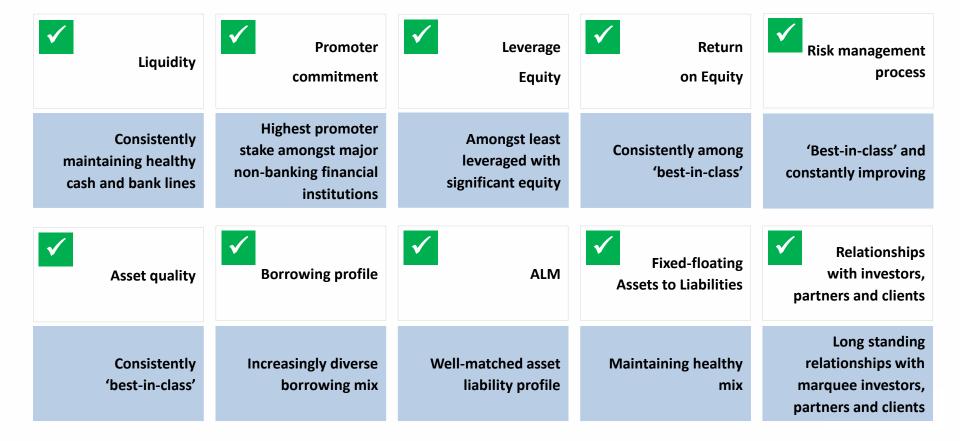
- Concluded three investments so far:
 - USD 156m¹ invested in marine chemicals business in Nov-2018
 - USD 144m¹ invested in pharmaceutical & vaccines player in Apr-2019
 - USD 51m in debt purchase of downstream steel player

JV with CPPIB:

- In Q1 FY2020, PEL and CPPIB announced to co-sponsor India's first renewable energy-focused infrastructure investment trust (InvIT) with initial target corpus of US\$600 million
- CPPIB and PEL will initially allocate US\$360 million and US\$90 million, respectively, to the corpus



To summarize



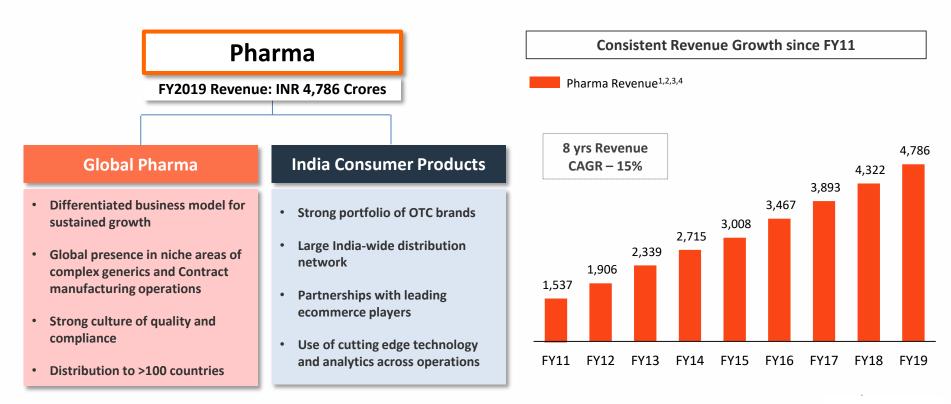
Financial Services: Key Strategic Priorities

Consistent diversification of loan book to lower the risk profile В Reduce developer concentration Maintain healthy asset quality Deliver robust returns by tapping additional sources of fee income D Ε Further diversify borrowing mix towards long-term sources of funds



Pharma

Niche portfolio and Consistent topline performance



Note:

- Excludes revenue from JV with Allergan
- FY2016 FY2019 results have been prepared based on IND AS, prior periods are IGAAP
- Global Pharma revenue accounted for 93% of the overall Pharma revenue
- Pharma revenue includes Global Pharma Services, Global Pharma Products, and India Consumer Products revenues



Global Pharma

Firamal Enterprises Limited – Investor Presentation

Moving up the Value Chain

Acquired global businesses to enter into niche capabilities





Expanding manufacturing capacities in niche areas











Moving up the Value Chain (cont'd)

Adding differentiated hospital branded generic products organically and inorganically









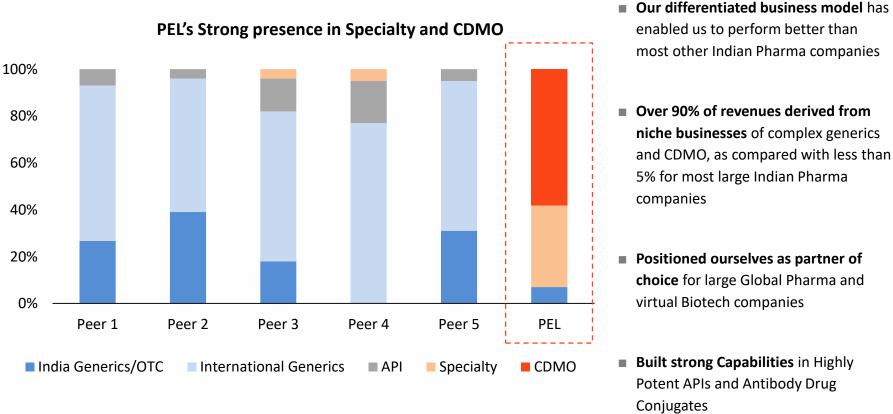
- Leverage global distribution network by adding differentiated products
- **Differentiated offerings** Niche branded generics and controlled substances

Strong product portfolio to leverage global distribution network



- **Entry barrier –** Complex to manufacture, sell and distribute resulting in limited competition
- **Expanded addressable market size** from US\$ 1 bn Inhalation Anaesthesia market to US\$20 bn generic hospital product market

Differentiated business model



Note: 1) Pharma peer set includes (not necessarily in the same order): Aurobindo Pharma, Cipla, Dr. Reddy's Lab, Lupin and Sun Pharma 2) Data set for the period ending March 31, 2019 Source: Companies reported numbers, Stock Exchange Filings, Bloomberg



Differentiated product portfolio

Strong portfolio of complex products

Acquired from Janssen

Acquired from Mallinckrodt

	in 2016	riegan	in 2017					
Inhalation Anaesthesia	Injectable Anaesthesia / Pain Management	Plasma Volume Expander	Intrathecal Spasticity Pain Mgmt	Injectable for Myxedema Coma	Capsule for type I Gaucher & Niemann- Pick disease	Selected Anti- infectives	Other Products	
Sevoflurane	Sublimaze	Haemaccel	Gablofen	Levothyroxine Sodium	Miglustat	Ampicillin- Sulbactam	Generic APIs, Vitamins and	
Isoflurane	Sufenta		Mitigo			Cefepime	Premixes, Established Products	
Halothane	Rapifen							
Desflurane	Dipidolor							
	Hypnomidate							

- **Growth** in all major product families and geographies in Global Pharma Products business
- 4 key launches in Q1'FY20
 - **Growth** in all major product families and geographies
- Built niche capabilities in injectable anesthesia, inhalation anesthesia, intrathecal spasticity and pain management
- Synergies from integration of key acquired products from Janssen and Mallinckrodt getting reflected in the segment's performance

Firamal Enterprises Limited – Investor Presentation

Integrated business model in services business Capabilities across entire drug life-cycle



Leveraging multiple sites across the globe to offer integrated solutions

Type of Project	Route Scouting – Intermediate dev. ~API supply	Formulation Dev and Supply	Formulation: Dev, Mfg and Supply	API and FDF: Dev and Supply	API dev, Clinical Supply and Commercial Supply	API and FDF: Dev to Mfg to NDA filing	ADC Fill Finish
Ahmedabad (PDS)	✓						
Ahmedabad		✓	✓	✓			
Ennore	✓			✓	✓	✓	
Digwal						✓	
Pithampur		✓				✓	
Riverview	✓						
Lexington				✓			✓
Aurora				✓	✓		
Morpeth			✓	✓			
Grangemouth							✓

- Order Book for Development services sustained the strong advancement seen in FY 2019. Continued focus on Biotechs in the US
- 15 new customers have been added in Global Pharma Services during the quarter; Over 50 new customers were added in FY19
- Riverview **HPAPI** expansion was successfully completed
- Integrated model of services spanning across the entire drug life-cycle

Note: Representative Integrated Projects

13 manufacturing & Development facilities globally – All key sites USFDA inspected





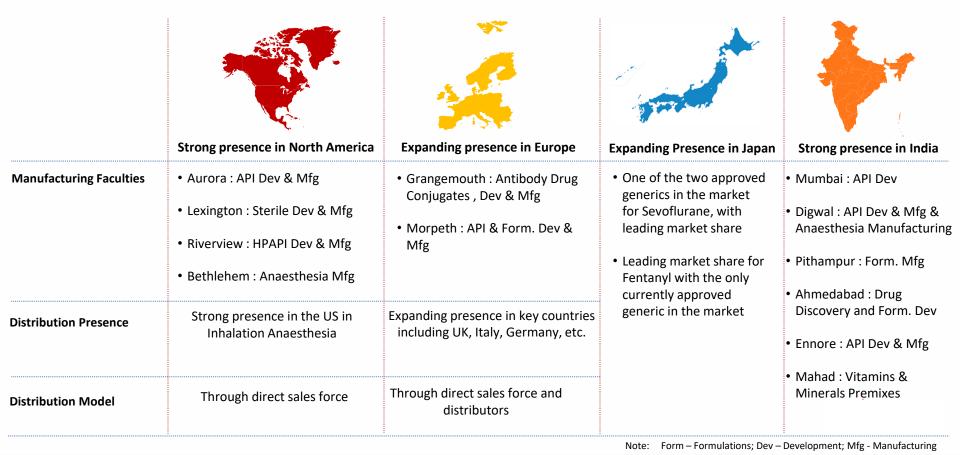
Strong focus on Quality and Compliance

Multi-year track record of successful inspections

Year	USFDA	Total Regulatory Inspections (incl. USFDA)	Customers
FY 2012	5	13	60
FY 2013	2	10	71
FY 2014	4	14	116
FY 2015	7	17	115
FY 2016	5	26	140
FY 2017	5	25	157
FY 2018	3	27	167
FY 2019	2	44	163
Q1 FY20	2	7	41
Total	35	183	1,030

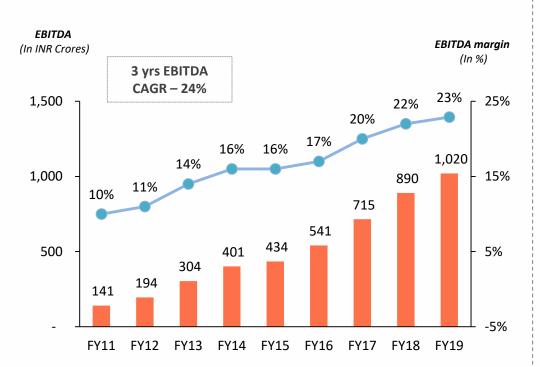
- Successfully cleared 2 USFDA inspections for key facilities at Bethlehem and Lexington, 5 other regulatory inspections, and 41 customer audits during the quarter
- Successfully cleared 35 USFDA inspections, 148 other regulatory inspections, and 1,030 customer audits since 2011
- A strong quality governance model, with the Quality function reporting to a Board Member
- Continue to improve processes to ensure worldclass quality standards

75% of FY 2019 revenues from regulated markets



Continued improvement in the profitability and return profile

Significant improvement in Global Pharma EBITDA over the last few years



Note:

- FY2016 FY2019 results have been prepared based on IND AS, prior periods are IGAAP
- Global Pharma contributes 93% to overall Pharma business revenues

Performance Highlights

- Global Pharma contributing EBITDA of over Rs. 1,000 **Crores in FY19**
- **EBITDA margins at 23% in FY19** as compared to 10% in FY11
 - Consistent improvement in EBITDA margin over last few years
- Margin expansion driven by:
 - Synergies from acquisitions
 - Growth of high margin products such as Sevoflurane
 - Integrated offerings with niche capabilities
 - Higher capacity utilization
 - Backward integration of Raw Material
 - Leveraging Global Distribution
 - Process optimizations
 - Cost improvement initiatives



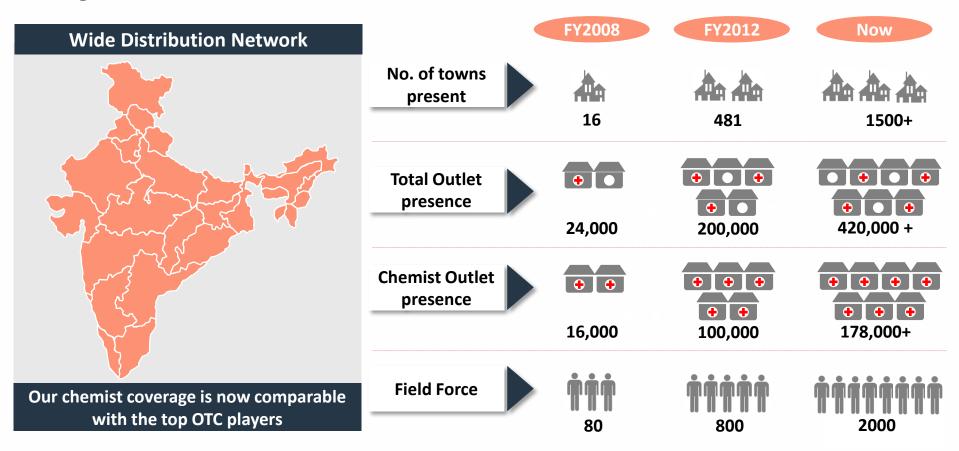
India Consumer Products

Strong Product Portfolio

* indicates acquired



Large India-wide Distribution Network





Using ecommerce and technology to grow the business

Partnerships with leading ecommerce players

















Leveraging technology across operations





Established our ecommerce channel in FY 2019:

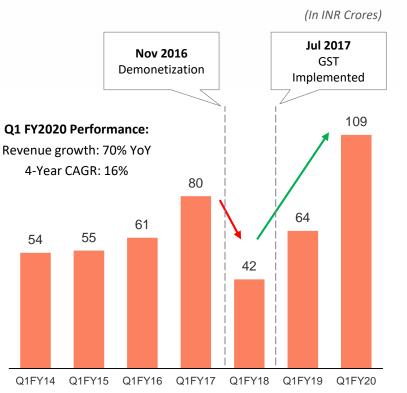
- Tapping ecommerce, exports and institutional sales in order to widen the distribution network
- Focussing on further growth by increasing the number of SKUs listed in this channel and increasing consumer offtakes

- Using analytics and technology tools to improve efficiency and productivity:
 - Using Analytics for making decisions in fixing sales strategy and setting credit limits for distributors
 - Improving reach to match complete product availability and reducing stock-outs
 - Real-time tracking and reporting of sales data



India Consumer Products business is witnessing a strong recovery





External disruptions resulted in major headwinds in recent years

- Impact on Indian OTC and Pharma industry due to regulatory challenges
- Down-stocking by distributors and retailers

PEL's responses emerged as catalysts in driving...

- Investments in digital assets to increase awareness amongst consumers
- Established e-commerce channel
- Use of technology and analytics to bring in operational efficiencies

...Record sales achieved during Q1'FY20:

- Revenue grew 70% YoY to Rs. 109 Crore as compared with Rs. 64 Crore in Q1'FY19 and Rs. 42 Crore in Q1'FY18
- The trend continues from improved performance seen in H2'FY19, when revenues were up 30% as against H1'FY19



Key Strategic Priorities – Overall Pharma

Differentiated business model for sustained growth В Maintaining a strong focus on Quality and Compliance Leveraging our integrated business model in services business Growing India Consumer Products through launches, acquisitions, ecommerce and technology D Ε Continue to improve profitability and return profile



Healthcare Insights & Analytics



At a glance

Assisting clients in Pharma, MedTech, Payer, and Provider sectors, addressing some of the most pressing commercial questions facing the healthcare industry:

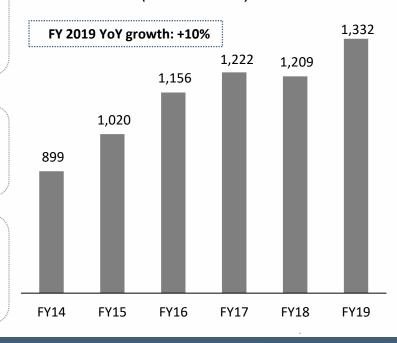
Leveraging large team of therapeutic area experts, Real World Health Data. sophisticated analytics tools and data science to deliver:

We are increasingly:

- Where to invest?
- How to get approved, contracted and paid?
- How to prove value?
- How to drive commercial success?

- Market Research
- Services
- Data
- **Analytics**
- Embedded in our clients' workflows
- Delivering critical client solutions, which have a bespoke front-ends, but which are based upon a series of common back-end algorithms

Revenue performance (in INR Crores)





Key Business Highlights

Serves major Developed and Emerging Markets

Capabilities across customers' product life cycles

17 offices across 6 countries

Leveraging India advantage

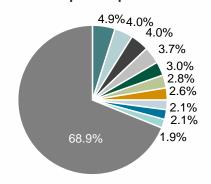
Revenue visibility

- Serves nearly all leading life sciences companies
- Over 65% of revenue is recurring in nature
- 96% client retention by value
 - 100% among top 50 customers

>10yr Relationships With Our Top Ten Customers

Customer	# of Years
Amgen	>10 yrs
AstraZeneca	>10 yrs
Boehringer Ingelheim	>10 yrs
Gilead Sciences	>10 yrs
Johnson & Johnson	>10 yrs
Merck & Co	>10 yrs
Novartis	>10 yrs
Novo Nordisk	>10 yrs
Roche	>10 yrs
Takeda	>10 yrs

Top 10 Relationships Comprise 31.1% of Revenue





47 of the top 50 life sciences companies

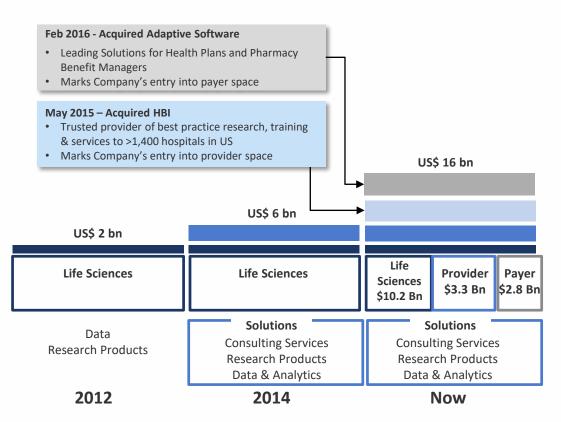


17 of the top 20 medical device companies



8 of the top **10 US** payers and top US health systems

Expanding into new markets to capture significant market opportunity



 Providing business information services in the life sciences, provider and payer industries

 Competing in an addressable market in excess of US\$ 16 billion

 Data and Analytics addressable market of US\$ 8.4 Billion



A global business, leveraging India advantage

A global business with presence close to our customers

- A global workforce across 17 offices
- Focusing on enhancing customer delivery, improving response time, and enabling cost efficiencies
- Localized solutions for customers across Europe and APAC
- Margin Expansion driven by Growth of Bengaluru and Gurugram offices, Enhanced procurement, and Technology-enabled efficiencies

Region	Marketing and Delivery Offices
North America	Boston, Burlington, Kansas City, Milwaukee, Nashville, New York, Parsippany, Toronto, Yardley
Europe/ Middle East	Bicester, London, Manchester, Royston
Asia	Bangalore, Gurugram, Singapore, Tokyo

Leveraging India Advantage to Improve EBITDA Margins

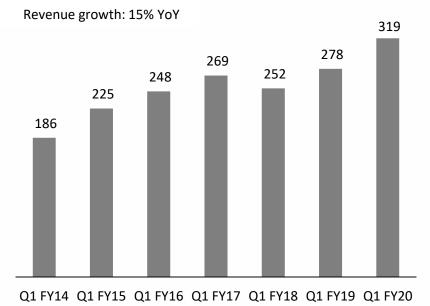
- Launched a new initiative to transform global talent pool by expanding to India
- Leveraging presence in India offices to:
 - Improve customer delight through building 24/7 capabilities
 - Access a large pool of educated professionals
 - Establish new offices in a key growth market
 - Achieve cost-effective expansion of teams

Transformative initiatives driving results

Revenue performance

(in INR Crores)

Q1 FY20 Performance



- Revenue grew by 15% YoY to INR 319 Crores during Q1 FY20
- Key catalysts leading to improvement in performance:
 - Built a Comprehensive Product Suite across Data and Analytics, Research Products and Consulting services
 - Made Significant Investments in technology
 - Increasingly embedding in the clients' workflows
- Improved profitability with EBITDA margins showing improvement
- Our solutions have helped clients meaningfully improve patient experience and support by uncovering patient's latent needs and identifying targeted intervention points



Comparable Company & Transaction Analysis

Public Company Peer Valuation Trading Multiples

	2018 Multiples				
DRG Peers	EV / Revenue	EV / EBITDA	EV (USD Mn)		
Gartner	4.3x	37.2x	15,556		
Healthstream	6.5x	20.2x	24,801		
IHS Markit Ltd.	3.8x	18.1x	31,405		
Medidata solutions	3.8x	18.0x	7,438		
Omnicell	6.2x	41.5x	988		
Median	4.3x	20x	15,556		

Source: CapIQ, Wall Street equity research, SEC Filings

Sector M&A Valuation Multiples

Target	Buyer / Investors	Transaction Value (USMM)	Transaction Value / LTM Revenue	Transaction Value / LTM EBITDA
iHealth	Connolly	1,200	7.5x	14x
Heartbeat Experts	Truven Health	136	5.2x	22x
Vitruvian	CRF	374	4.5x	18x
IMS Health	Quintiles	13,346	4.4x	15x
Altegra	Emdeon	910	4.3x	16x
Truven Health	IBM Watson Health	2,600	4.2x	17x
Merge Healthcare	IBM Watson Health	1,000	4.2x	24x
WebMD	KKR	2,800	4.0x	15x
Median			4.4x	17x

Source: CapIQ, Wall Street equity research, SEC Filings;



Key Strategic Priorities: Healthcare Insights and Analytics





Financials



Diversified Revenue Mix

(In INR Crores or as stated)

	Quarter I ended		% Sales	Fu	ıll year ende	ed	% Sales	
Net Sales break-up	30-Jun-19	30-Jun-18	% Change	for Q1 FY2020	31-Mar-19	31-Mar-18	% Change	for FY 2019
Financial Services	2,014	1,559	29%	58%	7,063	4,981	42%	54%
Pharma ²	1,173	1,043	12%	33%	4,786	4,322	11%	36%
Global Pharma	1,063	979	9%	30%	4,452	3,976	12%	
India Consumer Products	109	64	70%	3%	334	346	-3%	
Healthcare Insight and Analytics	319	278	15%	9%	1,332	1,209	10%	10%
Others	-	23	-	-	34	127	-	-
Total	3,506	2,902	21%	100%	13,215	10,639	24%	100%

Note:

- 1. Foreign Currency denominated revenue in Q1 FY2020 was Rs.1,272 (36% of total revenue) in FY2019 was Rs.5,287 Crores (40% of the total revenue)
- Pharma Revenue includes Global Pharma Services, Global Pharma Products, and India Consumer Products Revenue



Consolidated Profit & Loss

(In INR Crores or as stated)

Doubleslave		Quarter I Ended			
Particulars Particulars	30-Jun-19	30-Jun-18	% Change		
Net Sales	3,506	2,902	21%		
Non-operating other income	67	68	-2%		
Total income	3,573	2,971	20%		
Other Expenses	1,400	1,430	-2%		
OPBIDTA	2,173	1,541	41%		
Interest Expenses	1,408	909	55%		
Depreciation	158	129	23%		
Profit before tax & exceptional items	606	503	20%		
Exceptional items expenses/(Income)	11	452	-		
Income tax	218	181	20%		
Profit after tax (before MI & Prior Period items)	377	(130)	-		
Minority interest	-	-	-		
Share of Associates ¹	73	60	21%		
Net Profit after Tax	450	(70)	-		
Normalised Net Profit ^{2,3}	461	382	21%		
Normalised Net Profit Margin % ^{2,3}	13%	13%	-		
Adjusted Basic EPS (INR/share) ^{2,3}	23.26	19.30	21%		

Notes:

- Income under share of associates primarily includes our share of profits at Shriram Capital and profit under JV with Allergan, as per the new accounting standards.
- Q1 FY2019 normalised net profit excludes non-recurring and non-cash accounting charge towards imaging assets
- Q1 FY2020 normalised net profit excludes exceptional item for Healthcare Insights & Analytics



Consolidated Balance Sheet

(In INR Crores)

Particulars	30 Jun 2019	31 Mar 2019
Equity Share Capital	40	37
Other Equity	26,816	27,216
Non Controlling Interests	8	9
Borrowings (Current & Non Current)	54,389	56,023
Deferred Tax Liabilities (Net)	17	19
Other Liabilities	2,422	2,111
Provisions	179	211
Total	83,872	85,626
PPE, Intangibles (Under Development), CWIP	6,080	5,751
Goodwill on Consolidation	5,924	5,939
Financial Assets		
Investment	19,864	23,299
Others	33,964	33,661
Other Non Current Assets	622	632
Deferred Tax Asset (Net)	4,164	4,068
Current Assets		
Inventories	894	835
Trade receivable	1,111	1,406
Cash & Cash Equivalents & Other Bank balances	2,335	918
Other Financial & Non Financial Assets	8,913	9,115
Total	83,872	85,626

Note: 1) The above numbers have been regrouped from IND AS Financial Statements for Presentation purposes only

2) Figures as on June 30, 2019 are unaudited



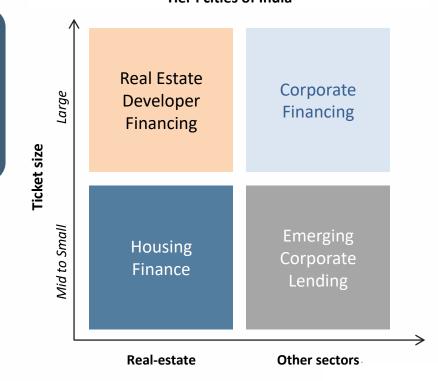
Appendix



Key Differentiators and our presence in Financial Services

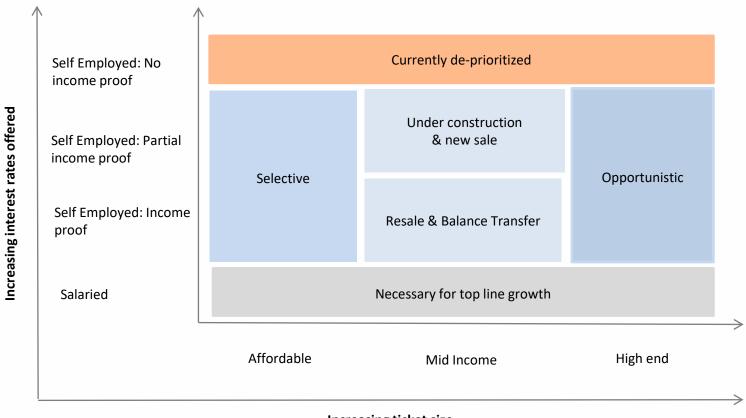
Simple ingredients to our success Diversification Relationship Constant Domain enabling Product based knowledge lowering of innovation approach risk profile Independent High quality Leveraging risk & talent technology & acquisition & stringent analytics monitoring retention process

Sector agnostic presence across ticket sizes in most of the Tier I cities of India



Other sectors: Roads, Renewables, Infra, Cement, Auto Ancillaries, Hospitality & Services, Transmission, Logistics & Warehousing, Paper/Packaging, Cash Management.

Retail Housing Finance: Target segments





Corporate Finance Group: Key Differentiators

Sector Focus

- Sector specific teams
- Alignment of coverage and Investments teams
- Detailed industry analysis and risk assessment



Solutions Based Approach

- Provide customised solutions for each transaction
- Presence across Capital Structure

Equity/Mezzanine Instruments:

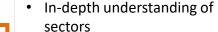
- · Promoter Financing
- Investor take-out
- Liquidity event linked

Debt Instruments:

- **Project Finance**
- **Loan Against Shares**
- Capex Financing
- **Acquisition Financing**
- Refinancing with term extension

Faster Turnaround Time

Faster turnaround of transactions is an outcome of:



Continuous engagement with key players





Corporate Finance Group: Leveraging our expertise in other sectors

Evaluate sectors to identify high growth segments

- Understanding of industry cycles
- Understand industry barriers
- Take long term view of the sector



Cover credit-worthy corporates in identified sectors

- Evaluate company's fundamentals
- Analyze financial standing leverage/capital structure



Identify Opportunities with competitive advantage

- Cover major market participants for leads
- Leverage existing relationships

- Adopt a relationship approach similar to RE to create long term partnerships
- Approach client problems through innovative solutions

Internal deal originating team – The Corporate Coverage Group (CCG)

CCG is engaged with over 50 groups and over 400 companies Coverage Has strong relationship with over 30 Private Equity funds for opportunities Covering clients from various sectors on a pan India basis 12 member strong team with rich credit / underwriting experience combined with wide network of Presence relationships across business groups



Emerging Corporate Lending: Performance trends

Key Strategies

Leverage CFG business model

Leverage learnings from RE financing

Focus on small & medium enterprises (SMEs)

Expand into Tier II & Tier III cities

Journey: Sep'17 to Jun'19

Loan book: INR 1.120 crores

Team size: 28*; Deals: 25

Lending to multiple sectors across 11 **locations**

Offering senior debt, LAP, LRD, Promoter financing & Structured debt, etc.

Target segments

✓ Financing requirements of emerging and mid-market companies

Products offered

Senior Debt, Loan against Property, Lease Rental Discounting, Promoter Financing, Structured Debt, Loans against Shares etc.

Ticket size

✓ Offering solutions with ticket size ranging from Rs.10 Cr. to Rs.125 Cr.

Sector-agnostic platform

✓ Funding diverse sectors including auto ancillaries, manufacturing, pharma, services, hospitality, etc.

Progress so far

- ✓ Loan book of Rs.1,120 Cr. as on 30 Jun 2019
- ✓ Set up team of 28 people including underwriting, investment, dedicated business operations, legal and asset monitoring functions
- ✓ Origination Team of 9 Relationship Managers based in Mumbai, Delhi, Chennai, Hyderabad, Pune and Ahmedabad

^{*} Team size including 'Partner Functions', such as Risk Management, Asset Monitorina, Legal etc.

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Financial Services: Illustration 1 - How we closed our largest FS deal?

	Developer Proposal	Our Deal
Facility Amount	Rs 1,500 Crores	Rs.2,320 Crores
Purpose	Towards Lender A exit	 Rs.820 Cr — Towards takeover of existing loans on Project A and Project B (quality projects) Rs.1,500 Cr — Towards Lender A exit
Proposed Security	2 nd charge on Project C	 1st charge on Project A and Project B (Takeover of existing loans to have full control on escrow) 2nd charge on Project X & Project Y 2nd charge on Project W cashflows 1st charge on Plot A (10 Acres) 2nd charge on unutilised FSI of Project C
Disbursement	Full amount upfront	 Linked to sales milestones of projects (ability to back test our sales assumptions)
Deal Type	General Corporate Purpose	Receivables discounting + Takeover of Construction Finance establishing full escrow control



Financial Services: Illustration 2 - How we resolved an old NPA case?

Project X

- Rs.60 Crores facility disbursed in Sep 2012
- Security of multiple apartments consisting of 3BHKs & Duplex
- Account was classified as NPA in March 2014

Resolution					
Legal	Brickex (our in-house real estate advisory arm)	Finance			
 Pressure building through legal proceedings including mortgage enforcement 	 Sourcing and engaging with customer for sales of security units Continuous dialogue with developers 	 Bridging the gap of Customer and Developer expectation Multiple meetings with EOW and 			
 Filed criminal complaint with Economic Offence Wing (EOW) and Crime Branch 	Structuring transaction	Crime Branch			

Outcome

Recovered entire Principal with interest of Rs.20 Crores, whereas other lenders are yet to recover even their principal.

Financial Services: Illustration 3 - Resolving a stressed deal

Key Project Details

- Projects located in prime locations of NCR
- Commercial component has excellent market potential

Problem Statement

- Project sales got impacted due to ban on Construction by NGT and overall market slow down in NCR
- Leading to opening of working capital gaps

Solutions being explored

- We leveraged our relationships with both regional and national developers to take over and execute the project
- Win-win for both:
 - Developer: Takes care of existing liabilities from lenders, authorities and customers
 - Ecosystem: Provides other development partners an opportunity to these prime projects

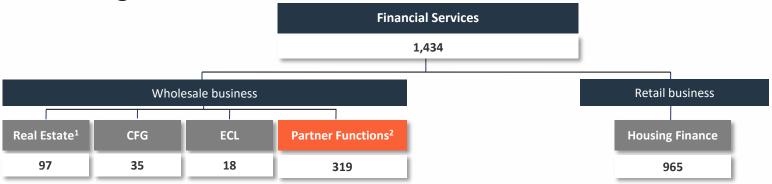


Stage-wise: Loan book and provisioning details

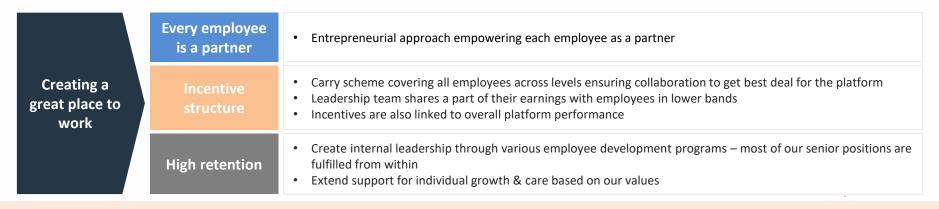
Loan Book as on Jun 30, 2019				
Category	Loan Book (INR Crores)	% of Loan Book		
Stage 1	55,811	98.6%		
Stage 2	309	0.5%		
Stage 3	485	0.9%		
Total Loan Book	56,605	100%		

Gross NPA: 0.9%	Provision: 1,047 Cr.	Provision %: 1.85%
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Team Strength



- 1) Includes Capital Markets Advisory business
- 2) Partner Functions includes Risk Management, Asset Monitoring, Legal, Treasury, Brickex, Human Resources, Information Technology etc.





Real Estate Sector Trends

Summary of key findings by independent research agencies



Residential real estate – CY2018 trends

Comparison of trends in the overall residential RE market¹

YoY Change in CY2018 (unless otherwise stated)	Knight Frank	PropEquity	Anarock	Liases Foras ²	Median
Sales (based on # of housing units)	6%	7%	18%	5%	7%
Launches (based on # housing units)	76%	-22%	33%	80%	55%
Unsold inventory (based on # of housing units)	-11%	-10%	-7%	4%	-9%
Months-to-sell (end-2018)	31 months	43 months	33 months	43 months	38 months

Prices remained broadly stable YoY across most key markets in 2018



H1 CY2019 residential real estate market

Trends in the overall residential RE market

Particulars	Jan – Jun 2018	Jan – Jun 2019	YoY Change
Sales (housing units)	1,24,288	1,29,285	4%
Launches (housing units)	91,739	1,11,175	21%
Unsold inventory (housing units)	4,97,289	4,50,263	-9%
Months-to-sell	34	28	-

Growth in sales of housing units and rise in new launches in H1 2019 are reflective of a general arrest of the relatively weaker trend that was being observed over the last few years

City-wise trends in residential real estate

Performance in Jan-Jun 2019 – YoY Change (%)

Location	Sales	New Launches	Unsold Inventory	Prices ¹
MMR	4%	22%	14%	-3%
NCR	10%	-14%	-18%	3%
Bengaluru	9%	34%	-14%	2%
Pune	6%	52%	15%	-4%
Chennai	5%	19%	-21%	-3%
Hyderabad	0%	47%	-67%	9%
Kolkata	-30%	-90%	-11%	-2%
Ahmedabad	2%	157%	-50%	1%
Total	4%	21%	-9%	-



Consolidation in the real estate market

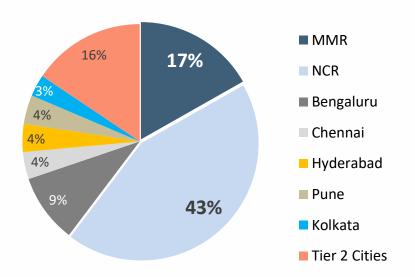
No. of developers	2011-12	2017-18	% Change
Pune	658	531	-19%
Mumbai	364	248	-32%
Thane	680	355	-48%
Bengaluru	646	251	-61%
Hyderabad	387	146	-62%
Kolkata	235	83	-65%
Noida	41	11	-73%
Gurugram	82	19	-77%
Chennai	445	101	-77%
Pan-India	3,538	1,745	-51%

- Total number of developers in the top-9 Indian cities shrunk by over 50% between 2011-12 and 2017-18, according to a recent study
- Noida, Gurugram and Chennai witnessed the highest declines (>70%) in the number of developers



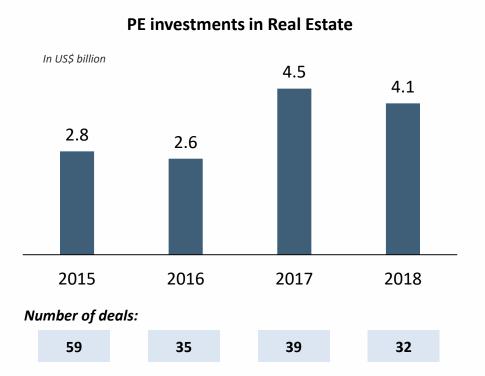
'Saleable' inventory only constitutes a fraction of the overall unsold inventory

Breakdown of stuck/stalled projects by city/region



- ~50% of inventory lies in stuck/stalled projects, primarily in NCR
- The markets of South India (Bengaluru / Chennai / Hyderabad) and Pune have relatively far lower levels of such stuck projects
- "Saleable inventory" levels (i.e. excluding stalled projects) are much lower are much lower than the reported unsold inventory levels

Rising interest of Private Equity players in the real estate market



- Indian real estate sector witnessed a total inflow of US\$ 14 billion from PE funds between 2015 and 2018
- PE investments in Indian real estate increased 26% YoY in H1 2019 to ~US\$ 3.9 billion, according to another study
- The increase in PE inflows is a reflection of the rising confidence of institutional investors in India's real estate market
- It is estimated that 2019 could be a record year for PE investments in the real estate sector.

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