Investor Presentation Q2 FY 2019-20

October 2019



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Key Highlights & Strengths



Key Highlights & Strengths



Bandhan Bank - Over	rview					Snapshot of ope	erations Q2	FY 2019-20
 Completed merger wi 	ith Gruh fina	nce on 17 th Octobe	er, 2019; argua	bly one of shor	test period to	PAT		₹ 9.72 bn
complete the merger						Total Deposits		₹ 491.95 bn
Loan portfolio (on boo	ok + off book	() for Q2FY 19-20 g	rew 92.33% Y-	o-Y (excl. GRUH	H 37.71%);		L	~ 491.95 bii
MFI portfolio share do	own to 61% a	and non-MFI increa	ased to 39%			Total loans &		₹ C 41 0C b m ¹
Deposits grew by 49.2	26% Y-o-Y in	Q2 FY 19-20 (excl.	GRUH 46.54%	5)		advances		₹ 641.86 bn ¹
Net NPA is stable at 0	.56%					Net interest ma	rgin	8.15%*
Retail Deposit to Tota	l Deposit at	78.00%				(NIM)		
Added 1 million Custo	omer during	the quarter with to	tal customer b	base reaching to	o 18.27 million	CASA ratio (%)		33%
(Micro Banking- 14.07	7 million, No	n Micro– 3.93 millio	on and Gruh Fi	inance – 0.27 m	nillion)			
Income from PSLC of ¹	₹ 3.74 Billior	to be recognised o	over 4 quarter	s, hence booke	d ₹0.94 Billion	ROAA (%)		4.81%*
in Q2 FY19-20						ROAE (%)		28.31%*
		TANK III						· ·
34		1000	ATT	3,025		18.27 mn	- TY	61%
States & UTs	$\mathbf{\nabla}$	Branches		DSCs		Customers	PRIORITY	Micro loans
	548		485		35,468		92% ¹	
195	Cities		ATMs		Employee	s Pr	iority sec	tor
Gruh							loans	
Centres		20 numbers	are mero	od after a	malgamat	ion of Gruh F	inance l	td
	QZII		are merg	eu aiter a	maigamat		mancel	

* Annualised

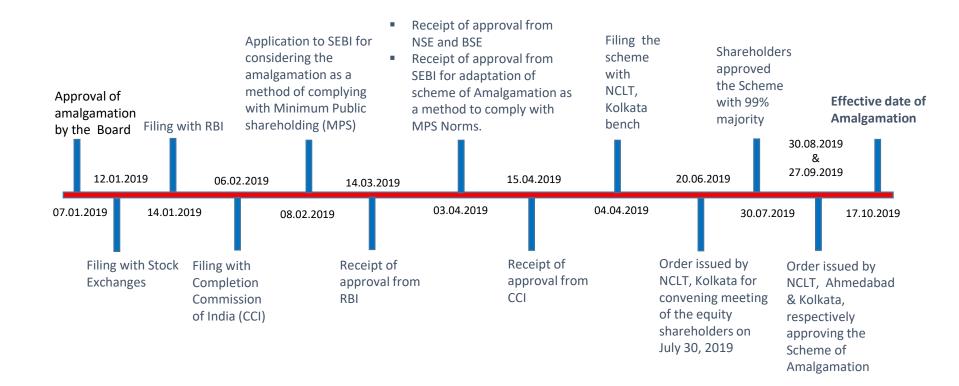
¹ On book + Off Book;

Merger update



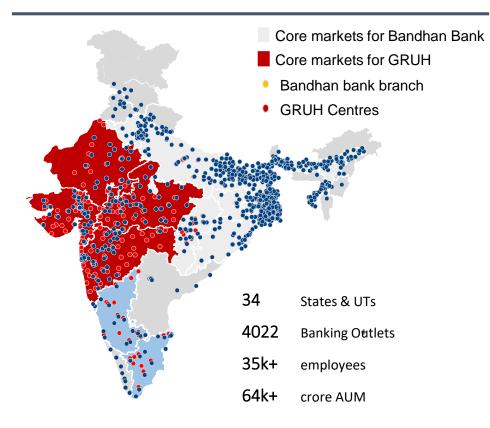
Completed merger with Gruh finance arguably in one of shortest period of time





The merger with GRUH Finance completed successfully on 17 Oct, 2019

Significant expansion of footprint in Western states from integration of branch networks

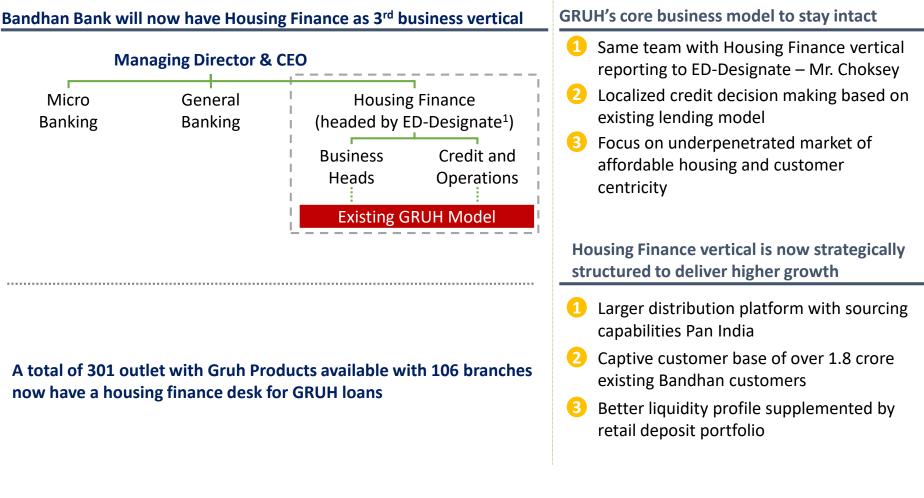


Day 1 integration tasks have been successfully completed

- 106 Bandhan branches has been enabled with GRUH loan sales under GRUH's existing business model
- All incoming staff from Gruh has been onboarded under a newly created Housing Finance vertical and will now take forward the affordable housing mission of the bank
- CIFs in Bank have been generated for all GRUH customers
- Treasury operations have been merged
- Data exchange mechanism between the two IT systems in place
- Brand transition has been completed
- Operational readiness for product distribution, customer servicing has been undertaken
- Regulatory requirement for the merger have been completed

Bandhan Bank Core delivery model for GRUH will stay intact post merger with higher growth opportunities





The merger is expected to create significant synergy going forward



Synergy Levers	Description
	1 Expanding Gruh loan portfolio further through existing Bandhan branch network
A & other income synergies	2 Tap existing 2.7 Lakh+ Gruh customers ¹ (55% of which are salaried) for mobilizing liabilities
	3 45% of Gruh customers are self employed - opportunity to extend SME loans and cross-sell other banking products
D. Cost supervise	1 Lowering existing cost of funds for Gruh liabilities; opportunity to lower cost of funds by at least 150 bps over current rate
B Cost synergies	2 Optimizing existing spend base by realizing of economies of scale
	1 Monetizing Gruh's PSL portfolio - 83% of Gruh's existing loan portfolio is PSL compliant
C Transformational synergies	2 Managing risk through loan portfolio diversification (home loans/ mortgages increased to ~30% of portfolio from ~2% currently) and geographic diversification (significant branch network expansion in western states)

Microfinance Industry Insight



Huge untapped opportunity – Industry can grow 7-8 times in 5 years from current level



	Microfinance Industry Potential	
	Current	5 years hence
Total Population ¹ (A) in crore	130	137
Total Households ² (B) in crore	26	29
Eligible Households (C=B*50%) in crore	13	14.6
Industry Average Ticket Size per borrower on Disbursement ³ (D) INR	₹ 56,200	₹ 99,044
Total Micro Finance Market Potential (E=D*C) in crore	₹ 7,30,600	₹ 14,46,764
Current Microfinance penetration		
Current Microfinance customers in crore	5.6	
Current Industry portfolio size in crore	₹ 1,91,500	

1 Population growth assumed at CAGR of 1.1%

2 Total current household assumed at 5 per family, 5 year hence assumed at 4.7 per family due to further nuclearisation of family 3 Industry average includes Bandhan average. Increase in ticket size over five years assumed at 12% CAGR in line with trend nominal GDP growth Microfinance penetration in West Bengal is lower at 5.88% as compared to Tamil Nadu (9.50%), Odisha (7.65%) and Karnataka (7.05%)

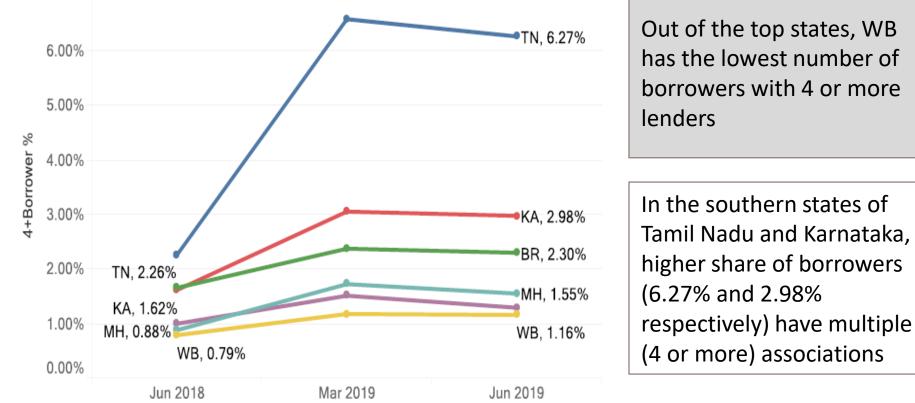


Top 10 States	Active Borrowers (in '000)	Population Census 2011 (in '000)	Concentration %
Puducherry	133	965	13.78%
Tripura	389	3,671	10.60%
Tamil Nadu	6,853	72,139	9.50%
Sikkim	24	281	8.54%
Assam	2,401	31,169	7.70%
Odisha	3,209	41,947	7.65%
Karnataka	4,311	61,131	7.05%
West Bengal	5,370	91,348	5.88%
Kerala	1,848	33,388	5.53%
Bihar	5,309	103,805	5.11%
Others	18,375	756,279	2.43%
Total	48,222	1,196,123	4.03%

West Bengal is the least leveraged market among the top States



Top States - Borrower Associated With 4 or More Lenders



In the southern states of Tamil Nadu and Karnataka,

Source : MicroLend, June 2019

Industry data shows that out of top 30 districts with high PAR 90+ pan-India, none are from West Bengal where Bandhan has a strong presence

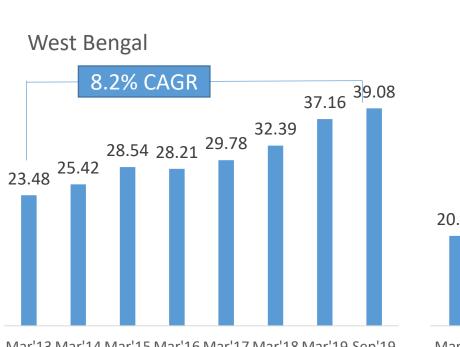


Top 30 districts with respect to delinquency as on March '19

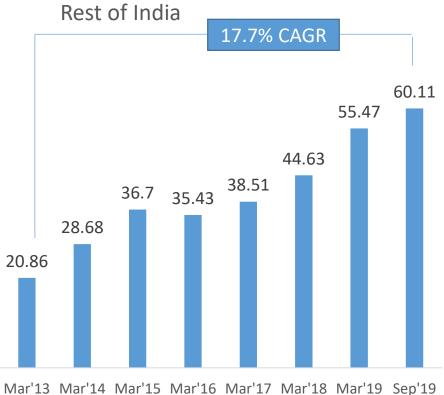
Top 30 Districts	State	POS (7 crore)	PAR 90+ (%)	Top 30 Districts	State	POS (7 crore)	PAR 90+ (%)
Nabarangapur	Odisha	217	10.12%	Kozhlkode	Kerala	360	2.16%
Balangir	Odisha	532	7.27%	Central Delhi	Delhi	10	2.03%
Sonapur	Odisha	193	5.78%	Patan	Gujarat	47	1.89%
Bargarh	Odisha	489	5.55%	Ralsen	Madhya Pradesh	165	1.89%
Boudh	Odisha	158	5.10%	ldukki	Kerala	244	1.88%
Kalahandi	Odisha	412	4.69%	Amravati	Maharashtra	198	1.88%
Ashok Nagar	Madhya Pradesh	49	4.58%	Jamtara	Jharkhand	34	1.83%
Kandhamal	Odisha	99	3.66%	Pudukkottal	Tamli Nadu	611	1.79%
Koraput	Odisha	204	2.79%	Deoghar	Jharkhand	122	1.77%
Tiruvarur	Tamli Nadu	776	2.77%	Narsinghpur	Madhya Pradesh	147	1.76%
Nagapattinam	Tamli Nadu	947	2.75%	Sambalpur	Odisha	312	1.74%
North East Delhi	Delhi	17	2.57%	Kodagu	Kamataka	191	1.74%
Nuapada	Odisha	139	2.54%	Junagadh	Gujarat	16	1.73%
Sagar	Madhya Pradesh	236	2.46%	Debagarh	Odisha	72	1.72%
Jharsuguda	Odisha	220	2.42%	Pathanamthitta	Kerala	306	1.71%

Bandhan is consistently growing its microfinance borrowers base outside of West Bengal



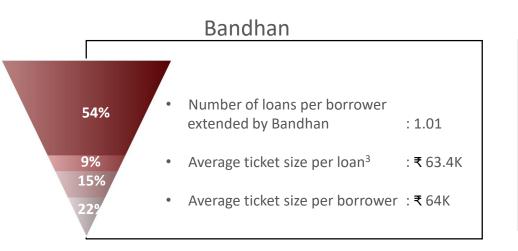


Mar'13 Mar'14 Mar'15 Mar'16 Mar'17 Mar'18 Mar'19 Sep'19



Bandhan ticket size in line with Industry given its customer vintage





Rest of t the Microfinance industry⁴

: 1.88
: ₹ 29.4K
: ₹ 55.3K

Loans per borrower

.oan Cvcle th & above				
3rd		No. of Loan Accounts	No. of Borrowers	Loans per borrowe
2nd 1st	Bandhan ³	0.992 crore	0.984 crore	1.01
	Rest of Industry ¹	8.71 crores	4.62 crores	1.88

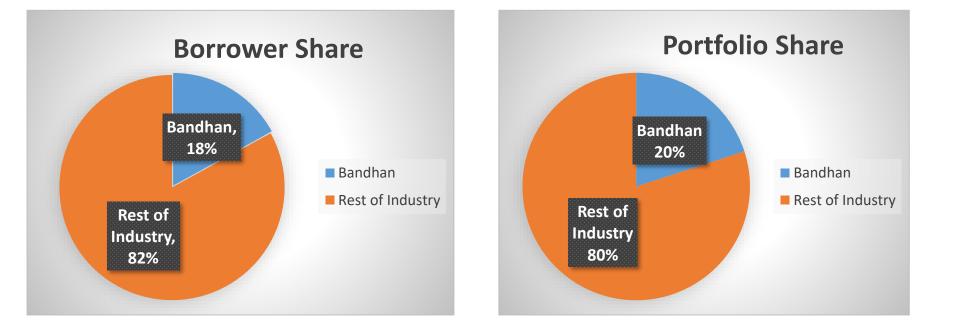
¹ MicroLend Vol VIII, June2019

² Equifax CB June 2019 (reported as on August 2019)

- 3 Bandhan Data, June 2019
- 4 Rest of Industry excluding Bandhan

Bandhan's 18% borrower market share translates to 20% industry portfolio share; justifiable given the vintage



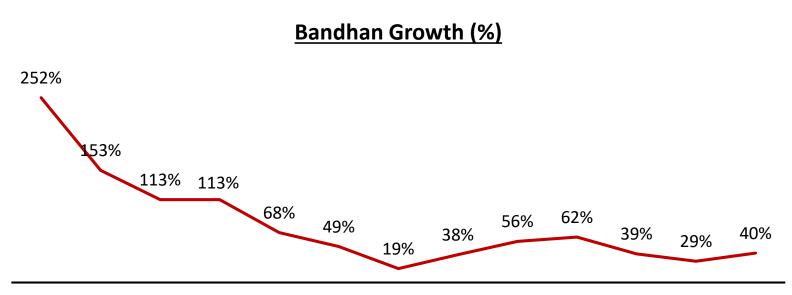


• "Matured" customers (4th cycle and above) at 54% - markedly higher than the Industry

Equifax Credit Bureau, June 19 Bandhan , June 19

Bandhan growth trend



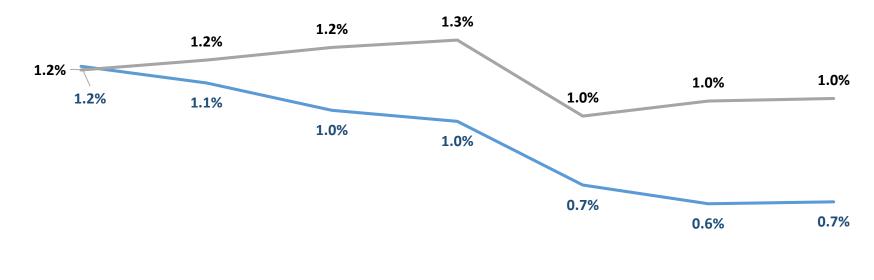


2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19

Bandhan NPA trend



NPA Trend



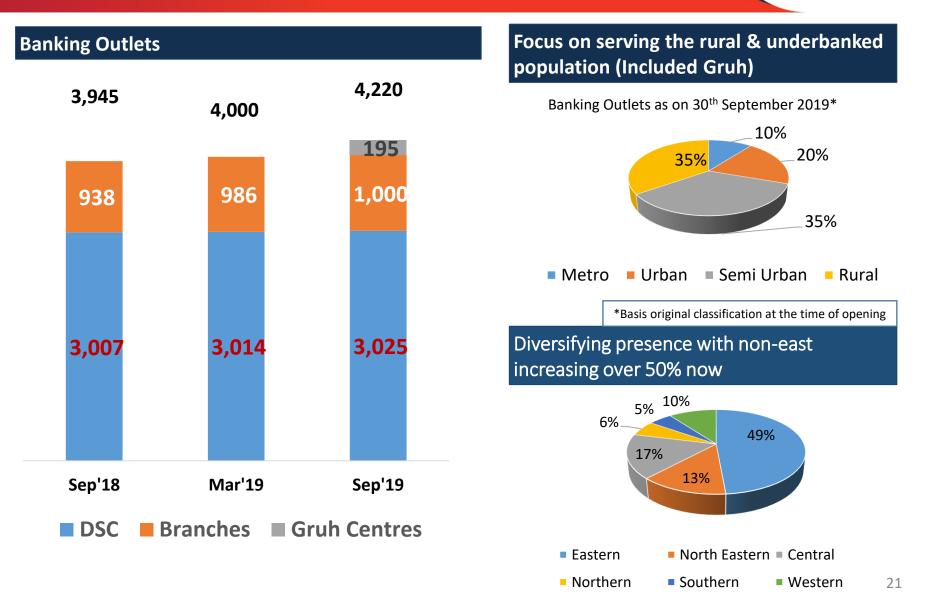


Business & Financial Overview



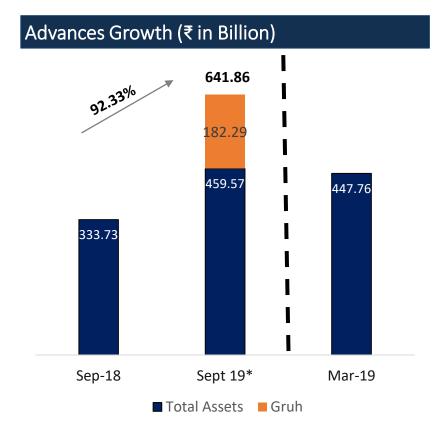
Geographical Distribution



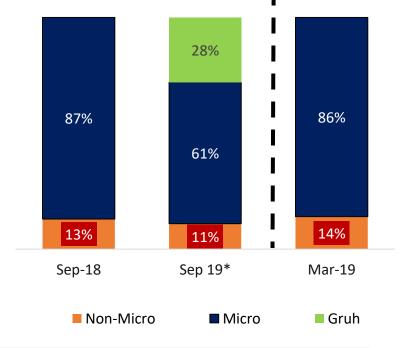


Asset Overview





Composition of Advances (in %)



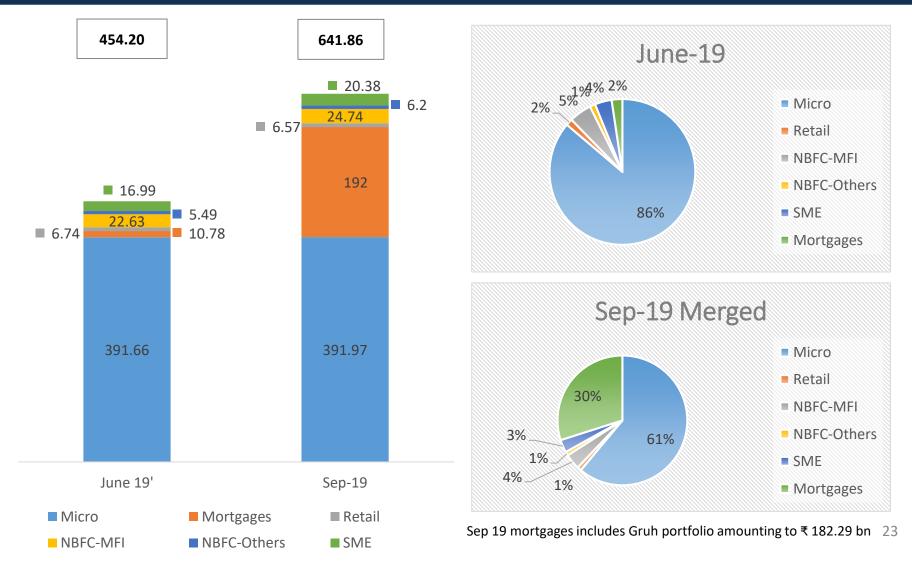
*Sep 19 merged Advances including Gruh; excluding Gruh advance growth 38%

Portfolio diversifying with micro finance share in total advance reduced to 61%

Asset Book Mix – Pre & Post Merger

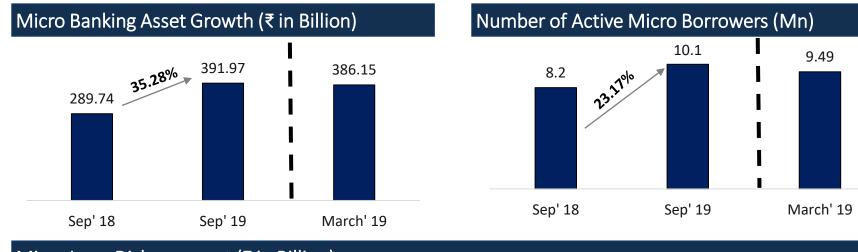


Total Advances (₹ in Billion)

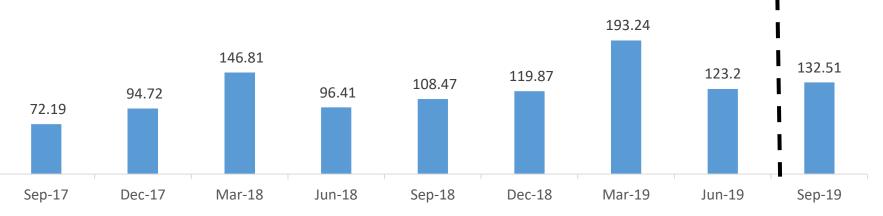


Micro Banking Assets





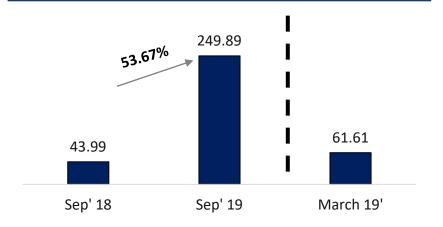
Micro Loan Disbursement (₹ in Billion)



Non Micro Assets

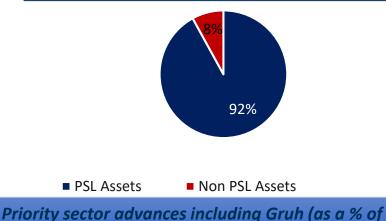


Non Micro Banking Asset growth (₹ in Billion)

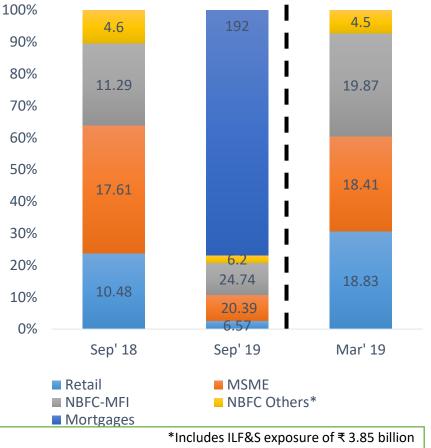


Higher PSL Portfolio (Overall)

advances) – Q2 FY2020



Product wise Advances – Non Micro (₹ in Billion)

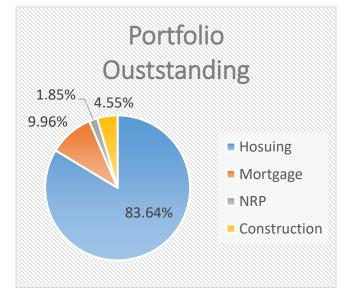


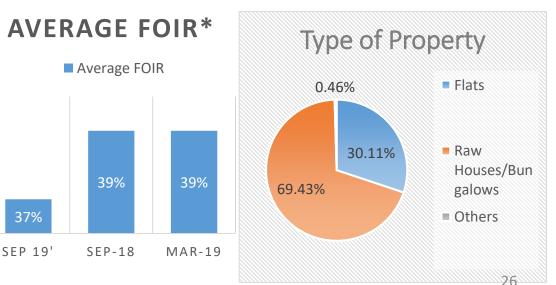
Sep 19 mortgages includes Gruh portfolio amounting to ₹ 182.29 bn

Bandhan GRUH Loans







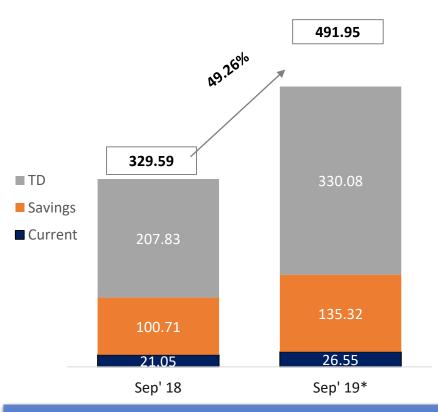


*FOIR is Fixed Obligation to Income ratio

Liabilities Profile



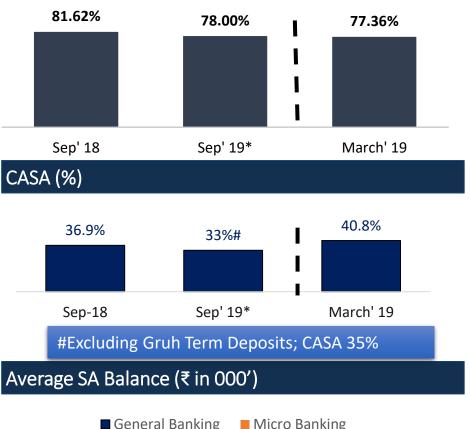
Deposits Growth (₹ in Billion)



- Sep 19 includes Gruh deposits of Rs. 16.08 bn; excluding Gruh Deposit growth at 44.38%
- Microbanking contributes 5.8% of total deposits

* Sep' 19 numbers are merged after amalgamation of Gruh Finance Ltd;

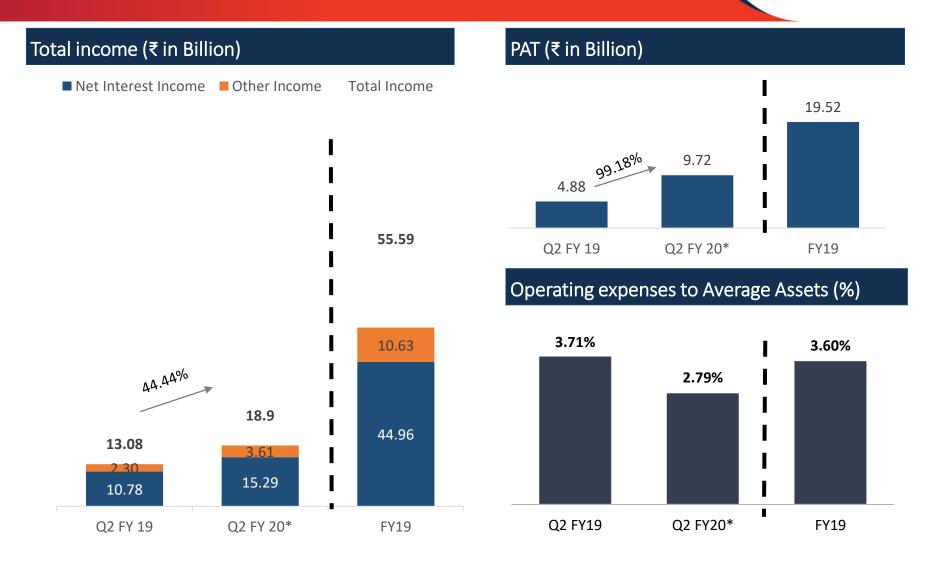
Retail to total Deposits (%)





Financial Performance

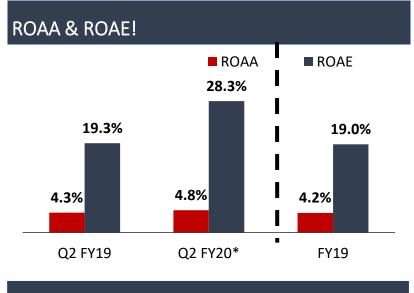




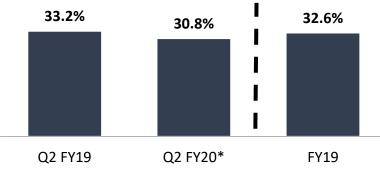
* Q2 FY 20 numbers are merged after amalgamation of Gruh Finance Ltd

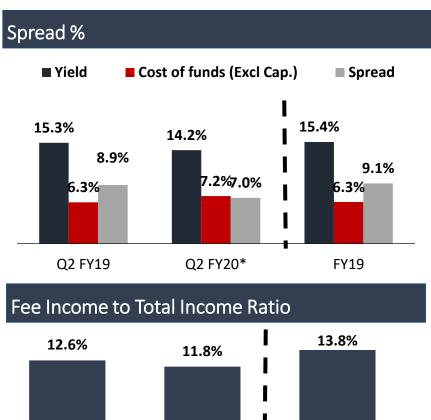
Financial Performance





Cost to Income Ratio





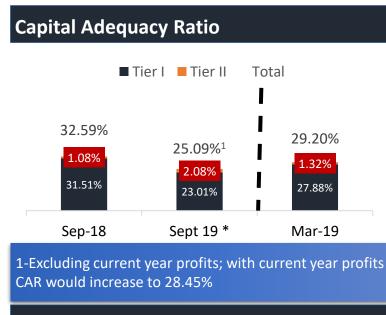


* Annualised; Monthly Average

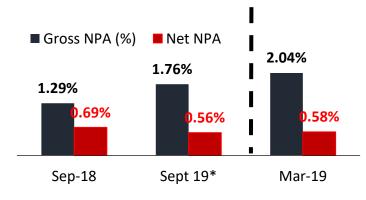
* Q2 FY 20 numbers are merged after amalgamation of Gruh Finance Ltd

Financial Performance

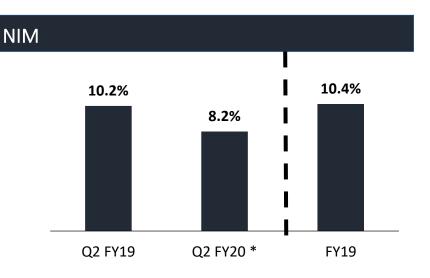




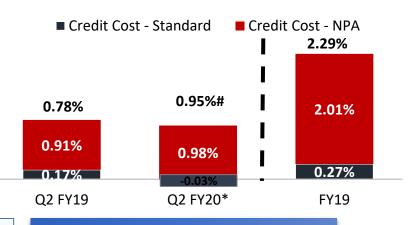
Gross NPA and Net NPA



* Q2 FY 20 numbers are merged after amalgamation of Gruh Finance Ltd;



Credit Cost



Includes additional provision of ₹ 0.50 bn;

Profit & Loss Statement (IN ₹ Billion)



Particulars	Q2 FY 20 (Merged)	Q2 FY 19 (Standalone)	ΥοΥ%
Interest Income	26.90	16.06	67.51%
Interest expenses	11.61	5.28	119.89%
Net Int. Income (NII)	15.29	10.78	41.86%
Non Interest Income	3.61	2.30	56.95%
Total Income	18.90	13.08	44.50%
Operating Expenses	5.82	4.34	34.19%
Operating Profit	13.08	8.74	49.66%
Provision (Std. + NPA)	1.46	0.87	67.82%
MTM Loss on Investments	0.00	0.37	-100.00%
Profit before tax	11.62	7.50	54.93%
Тах	1.90	2.62	-27.48%
Profit after tax	9.72	4.88	99.18%

• Q2 FY 20 numbers are merged after amalgamation of Gruh Finance Ltd and hence YoY numbers are not comparable.

• Q2 FY20 includes additional provision of ₹ 0.50 bn.

Balance Sheet (IN ₹Billion)



	As at	As at	
Particulars	30 th Sep 2019 (Merged)	31 st March 2019 (Standalone)	Change %
Capital & Liabilities			
Capital	16.27	11.93	36.38%
Reserves & Surplus	123.89	100.09	23.78%
Shareholder Funds	140.16	112.02	25.12%
Deposits	491.95	432.32	13.79%
Borrowings	165.21	5.21	3071.02%
Other liabilities and provisions	18.36	14.87	23.47%
Total	815.68	564.42	44.52%
Assets			
Cash and balances with Reserve Bank of India	41.98	38.79	8.22%
Balance with Banks and Money at call and short notice	25.63	19.24	33.21%
Investments	139.64	100.37	39.13%
Advances	597.86	396.43	50.81%
Fixed Assets	3.65	3.31	10.27%
Other Assets	6.92	6.28	10.19%
Total	815.68	564.42	44.52%

Credit Rating



Rating of Bank's Financial Securities						
Instrument	Rating	Rating Agency	Amount (₹ in Billion)			
Unsecured Subordinated Non - Convertible Debenture	CARE AA-; (Double A Minus) Outlook: Credit watch with developing implications)	CARE Ratings	1.60			
	[ICRA]AA (Double A; Outlook: placed on rating watch with developing implications)	ICRA				
Term Loans From Bank	[ICRA]AA (Double A; Outlook: placed on rating watch with developing implications)	ICRA	0.80			
Certificate of Deposit	[ICRA] A1+	ICRA	30.00			

Our Board & Management



Experienced and professional team...





Chandra Shekhar Ghosh

- MD & CEO > Founder of BFSL, has 27 years of experience in the field of
- microfinance and development Awarded 'Entrepreneur of the Year' by Forbes and ET in 2014



Sudhin Choksey

- **Executive Director (Designate)**
- > 35+ years experience in financial industry.
- > Previously served as Managing Director at GRUH Finance Limited.



Deepankar Bose Head, Corporate Centre

- 36+ years experience in banking industry
- \geq Previously served as Chief General Manager and Head Of Wealth Management business, at SBI



Sanjeev Naryani

Head - Business

- 32+ years of experience in banking Industry
- Previously served as Chief General Manager and Head of Real ≻ Estate and Housing Business Unit at SBI



Sunil Samdani **Chief Financial Officer**

- > 19+ years of experience in financial industry
- Previously served as Head of Business Analytics and Strategy at Development Credit Bank and as CFO at Karvy



Santanu Banerjee Head, HR

- > 27+ years of experience in the field of banking and finance
- Previously served as Head of HR Business Relationship at Axis bank



Team

Indranil Banerjee

- **Company Secretary**
- > 17+ years experience in financial industry
- Previously served as Company Secretary at Energy Development Company



Subhro Kumar Gupta

Chief Audit Executive

Arvind Kanagasabai

Head. Treasurv

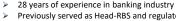
>

Chief Economist and Head Research

- > 20+ years of experience in the field of Macro Economic
- Previously served as Director and Chief India Economist at Barclavs Bank PLC.







Biswaiit Das

Chief Risk Officer

> Previously served as Head-RBS and regulatory reporting at ICICI Bank

Nand Kumar Singh

Head, Banking Operations and Customer Services

- > 27+ years experience in banking industry
- > Previously served as Retail Banking Head. Patna Circle, at Axis Bank



Srinivasan Balachander **Chief Compliance Officer**

- > 20+ years experience in banking industry.
- Previously served as Chief Compliance Officer at Axis Bank Ltd. \geq

Dhruba Jyoti Chaudhuri

- Head Corporate Services > 28+ years experience in Administration, Infrastructure & Facilities field.
- Previously served as Infrastructure Head at ICICI Bank Ltd. ×



> 30+ years of experience at a PSU Bank

Previously served as CFO at SBI DFHHL, Mumbai

> 35+ years experience in Banking Industry.

Previously served as Head Audit at ICICI Bank

... backed by a strong independent Board





Dr. Anup Kumar Sinha

Part-time Chairman

Sisir Kumar Chakrabarti

- > Economist with Ph.D from University of Sothern California
- Served as Professor of Economics at IIM Calcutta for 25 years



Chandra Shekhar Ghosh

- Has significant experience in the field of microfinance
- Awarded 'Outstanding Leadership Award' by Dhaka University



Bhaskar Sen Director

Director

 \geq

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> Retired as Chairman & MD of United Bank of India

Previously, Deputy Managing Director at Axis Bank

Previously, Executive Director of Dena Bank



Chintaman Mahdeo Dixit Director

- > Significant experience in finance and accountancy sector
- Previously, he has worked at Life Insurance Corporation and Indian Bank



Snehomoy Bhattacharya

- Director
- Significant experience in public and private banking sector
- Previously worked as Executive Director Corporate Affairs Axis Bank



T. S. Raji Gain Director

 Significant experience in the field of agricultural and rural development, Previously, she has worked with NABARD
 Currently, Executive Director BIRD



Santanu Mukherjee

- Director
- Significant experience in public sector Banking in various capacities in SBI Group
- Former MD of State Bank of Hyderabad



Harun Rashid Khan

Director

- Retired as Deputy Governor of Reserve Bank of India
- Instrumental in formulation of Payments system Vision 2018 of RBI

Board of Directors



Ranodeb Roy Non-executive Director

Axis Bank

Founder of RV Capital Management Private Limited, Singapore, he was earlier heading Fixed Income Asia Pacific in Morgan Stanley Asia) Singapore

Also worked with State Bank of Bikaner and Jaipur prior to joining

Dr. A S Ramasastri Director > Director, Institu

- Director, Institute for Development & Research of Banking Technology;
- Chairman of IFTAS; company promoted by IDRBTto provide technology services in Banking & financial sectors

Dr. Holger Dirk Michaelis Nominee Director

- Significant experience in private equity and as strategic advisor to financial services companies
- Currently, he is working at GIC



Awards and accolades





Businessworld Magna Awards 2019

Bandhan Bank won two awards in the small size bank category at the glittering ceremony of Magna Awards 2019 organised by Businessworld magazine in Mumbai.

1. Best Bank 2. Fastest Growing Bank

'Banker of the Year' award was conferred upon Mr. Chandra Shekhar Ghosh.



Emerging Company of the Year by Economic Times

Bandhan Bank recognized as the Emerging Company of the Year by Economic Times Awards for Corporate Excellence, 2019.

Thank You

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