# SATIN CREDITCARE NETWORK LIMITED



## INVESTOR PRESENTATION

**SEP 2016** 

BSE: 539404 | NSE: SATIN | CSE: 30024 Corporate Identity No. L65991DL1990PLC041796



### Disclaimer



By accessing this presentation, you agree to be bound by the following terms and conditions. This presentation (which may reflect some price sensitive information in terms of SEBI regulations and Companies Act, 2013, as amended from time to time) has been prepared by Satin Creditcare Network Limited (the "Company"). The Company may alter, modify or otherwise change in any manner the contents of this presentation, without obligation to notify any persons of such change or changes.

This presentation may contain certain "forward looking statements". These statements include descriptions regarding the intent, belief or current expectations of the Company or its management and information currently available with its management, including with respect to the results of operations and financial condition of the Company. By their nature, such forward-looking statements are not guarantees of future performance and involve risks and uncertainties, and actual results may differ from those in such forward-looking statements as a result of various factors and assumptions which the Company believes to be reasonable in light of its operating experience in recent years. Many factors could cause the actual results, performances, or achievements of the Company to be materially different from those contemplated by the relevant forward looking statement. Significant factors that could make a difference to the Company's operations include domestic and international economic conditions, changes in government regulations, tax regime and other statutes. There may be additional material risks that are currently not considered to be material or of which the Company and its advisors or representatives are unaware. Against the background of these uncertainties, readers should not rely on these forward-looking statements. Neither the Company or any of its advisors or representatives, on the behalf of the Company, assumes any responsibility to update or revise any forward-looking statement that may be made from time to time by or on behalf of the Company or to adapt such forward-looking statement to future events or developments.

This presentation contains certain supplemental measures of performance and liquidity that are not required by or presented in accordance with Indian GAAP, and should not be considered an alternative to profit, operating revenue or any other performance measures derived in accordance with Indian GAAP or an alternative to cash flow from operations as a measure of liquidity of the Company.

No representation, warranty, guarantee or undertaking (express or implied) is made as to, and no reliance should be placed on, the accuracy, completeness or correctness of any information, including any projections, estimates, targets and opinions, contained herein, and no liability whatsoever is accepted as to any errors, omissions or misstatements contained herein and, accordingly, none of the Company, its advisors and representative and any of its or their affiliates, officers, directors, employees or agents, and anyone acting on behalf of such persons accepts any responsibility or liability whatsoever, in negligence or otherwise, for any loss or damage, direct, indirect, consequential or otherwise arising directly or indirectly from use of this presentation or its contents or otherwise arising in connection therewith.

This presentation includes certain industry data and projections that have been obtained from industry publications and surveys. Industry publications and surveys and forecasts generally state that the information contained therein has been obtained from sources believed to be reliable, but there is no assurance that the information is accurate or complete. Neither the Company nor any of its advisors or representatives have independently verified any of the data from third-party sources or ascertained the underlying economic assumptions relied upon therein. No representation or claim is made that the results or projections contained in this presentation will actually be achieved. All industry data and projections contained in this presentation are based on data obtained from the sources cited and involve significant elements of subjective judgment and analysis, which may or may not be correct. For the reasons mentioned above, you should not rely in any way on any of the projections contained in this presentation for any purpose.

This presentation is based on information regarding the Company and the economic, regulatory, market and other conditions as in effect on the date hereof. It should be understood that subsequent developments may affect the information contained in this presentation, which neither the Company nor its advisors or representatives are under an obligation to update, revise or affirm.

You must make your own assessment of the relevance, accuracy and adequacy of the information contained in this presentation and must make such independent investigation as you may consider necessary or appropriate for such purpose. Any opinions expressed in this presentation are subject to change without notice and past performance is not indicative of future results. By attending this presentation you acknowledge that you will be solely responsible for your own assessment of the market and the market position of the Company and that you will conduct your own analysis and be solely responsible for forming your own view of the potential future performance of the Company's business.

This presentation and its contents are not and should not be construed as a prospectus or an offer document, including as defined under the Companies Act, 2013, to the extent notified and in force) or an offer document under the Securities and Exchange Board of India (Issue of Capital and Disclosure Requirements) Regulations, 2009, as amended. The information contained herein does not constitute or form part of an offer, or solicitation or invitation of an offer to purchase or subscribe, for securities nor shall it or any part of it form the basis of or be relied on in connection with any contract, commitment or investment decision in relation thereto

By accessing this presentation, you accept that this disclaimer and any claims arising out of the use of the information from this presentation shall be governed by the laws of India and only the courts in Delhi, and no other courts, shall have jurisdiction over the same.

#### CRISIL DISCLAIMER

CRISIL Research, a division of CRISIL Limited (CRISIL) has taken due care and caution in preparing this report (Report) based on the Information obtained by CRISIL from sources which it considers reliable (Data). However, CRISIL does not guarantee the accuracy, adequacy or completeness of the Data / Report and is not responsible for any errors or omissions or for the results obtained from the use of Data / Report. This Report is not a recommendation to invest / disinvest in any company covered in the Report. CRISIL especially states that it has no liability whatsoever to the subscribers / users / transmitters/ distributors of this Report. CRISIL Research operates independently of, and does not have access to information obtained by CRISIL's Ratings Division / CRISIL Risk and Infrastructure Solutions Ltd (CRIS), which may, in their regular operations, obtain information of a confidential nature. The views expressed in this Report are that of CRISIL Research and not of CRISIL's Ratings Division / CRIS. No part of this Report may be published/reproduced in any form without CRISIL's prior written approval.

## **Contents**



Details	
Corporate Overview	3
Product Portfolio	7
Key Investment Thesis	11
Future Business Strategy	30
Financial Overview	33
Annexure	
Operational Process Overview	37
Information Technology Overview	41
CSR & Social Performance Management	44



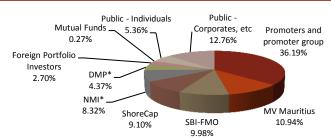
## **Company Overview**



- Satin Creditcare Network Ltd. ('Satin' or 'SCNL') was India's fifth largest Microfinance Institution (MFI) in terms of Gross Loan Portfolio (Mar'16)# with a strong presence in North India
- Satin had 458 branches spread across 16 states , as of Jun'16
- Listed on CSE\* (May'15), NSE (Aug'15) and BSE (Oct'15)
- Led by Mr. H P Singh, who has experience of over 25 years in retail finance industry; and supported by an experienced management team
- Offers a comprehensive bouquet of financial products focused on financial inclusion MFI Segment (consisting of lending under Joint Liability Group model, loans to individual businesses, Individual Micro Loan, product financing, loans for water and sanitation) and Non-MFI Segment (consisting of loans to MSMEs, services including sourcing clients for low ticket loan-against-property, and business correspondent services and similar services to other financial institutions through its recently acquired subsidiary Taraashna Services Pvt. Ltd.)
- Has 4,591 employees, 458 branches and ~2.02 million active clients\*\* as on Jun'16
- Satin has strong presence in under-penetrated regions of Uttar Pradesh, Bihar, MP, Punjab and Uttarakhand
- Relationship with a large number of lenders including banks, domestic and foreign Financial Institutions (FIs) and Development Financial Institutions (DFIs)
- Multiple rounds of fund infusion from six PE investors and complete exit to three investors
- Promoter and promoter group continues to be the largest shareholder in the company, having invested at regular intervals
- Track record of robust financial performance with high loan book growth, impressive RoE and lowest operating expense ratio among top MFIs#
- Credit rating of BBB+ (CARE); MFI grading of MFI 1 (CARE). In Jul'16, received "Client Protection Certificate" under the Smart Campaign – 2016 from M-CRIL
- High focus on strengthening IT and risk management systems through enhanced technological initiatives, including moving towards cashless collections; During Jun'16, cashless collections accounted for 10.90% of total collections made by Satin

### \*Calcutta Stock Exchange; \*\*Active clients refer to unique number of Satin's clients and not to number of loan accounts as on a date, since in some cases, a single client has availed more than one offering from Satin

#### Shareholding Pattern - June 30, 2016



\*DMP - Danish Microfinance Partner; NMI - Norwegian Microfinance Initiative

#### **Share Price Performance**

Particulars	Sep 7, 2016
Share price movement since listing(1)	6.48x
CMP (Rs. ) (1)	602.00
No. of shares o/s (mn)	31.95
M.Cap <sup>(1)</sup>	19,234.72
ADTV (3 months) – Rs. Mn	261.56
ADTV (3 months) - No. of shares	483,437
(1) Source – NSE; (2) Source – NSE, BSE	

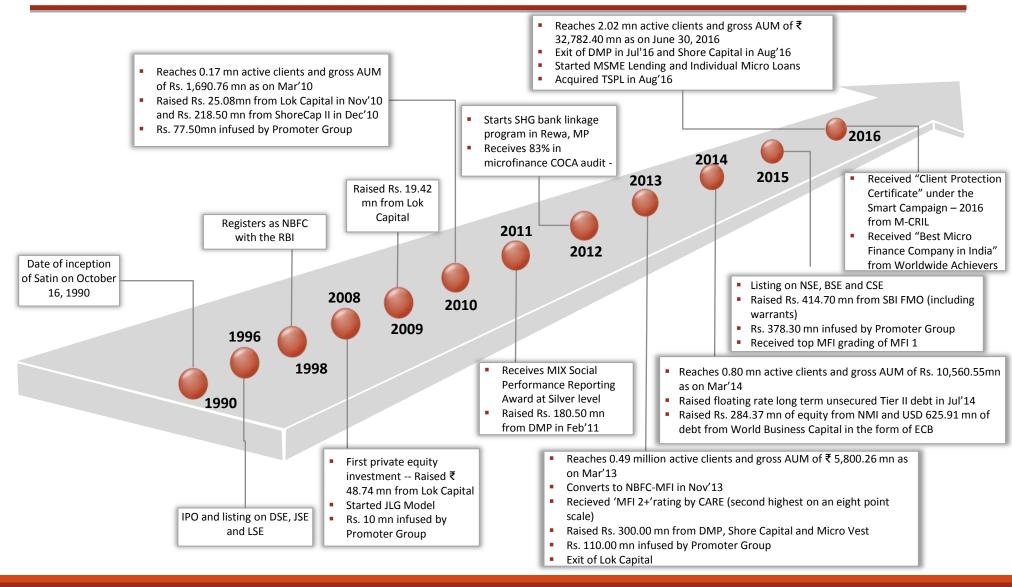
#### **Financials**

Rs. mn	FY14A	FY15A	FY16A	Q1 FY17A
Equity (1)	1,384.40	1,934.85	3,240.06	3,441.23
Gross AUM/ Gross Loan Portfolio(2)	10,560.55	21,406.50	32,707.60	32,782.40
On-book AUM	7,848.30	14,644.77	22,747.24	24,087.09
Off-book AUM	2,712.25	6,761.73	9,960.36	8,695.31
Total Debt	9,086.43	16,300.66	27,483.17	29,221.27
Net Interest Income (3)	855.78	1,466.66	2,686.63	992.85
PAT	155.58	317.16	579.41	245.89
PAT (post Pref Dividend)	154.82	308.25	573.52	245.89
Return on Avg.Assets (RoA) (4)	1.67%	2.03%	2.18%	NM
Return on Avg. Equity (RoE) (5)	11.81%	18.57%	22.17%	NM
Cost to Income (%) (6)	62.01%	61.57%	59.49%	57.98%
CAR (%)	15.31%	15.67%	16.82%	17.87%

(1) Includes equity share capital, share warrants and reserves and surplus; (2) Including off-book AUM; (3) Represents total income less interest expense; (4) RoA represents ratio of PAT to the Average Total Assets; (5) RoE represents PAT (post Preference Dividend) to the Average Equity (i.e., networth excluding preference share capital); (6) (All expenses including depreciation and excluding credit cost and int. expl) (Total Income less Int exp.).

## **Key Milestones**





Based on Calendar Year

## **Select Accolades & Key Highlights**





Received "Client Protection Certificate" under the Smart Campaign – 2016 from M-CRIL

- Received certificate for being the 'Best Micro Finance Company in India' from Worldwide Achievers at the Business Leaders' Summit and Awards, 2016
- Received "India Iconic Name in Microfinance" Award-
- Special Jury Award 2015 for serving MSME's from CIMSME
- First MFI to receive funding from Mudra Bank
- Raised multiple rounds of sub debt from reputed financial institutions (domestic and international) and ECB from World Business Capital
- First NBFC-MFI to raise funds from a domestic bank against guarantee by Asian Development Bank and IFMR Capital

## Award by MF Transparency Organization

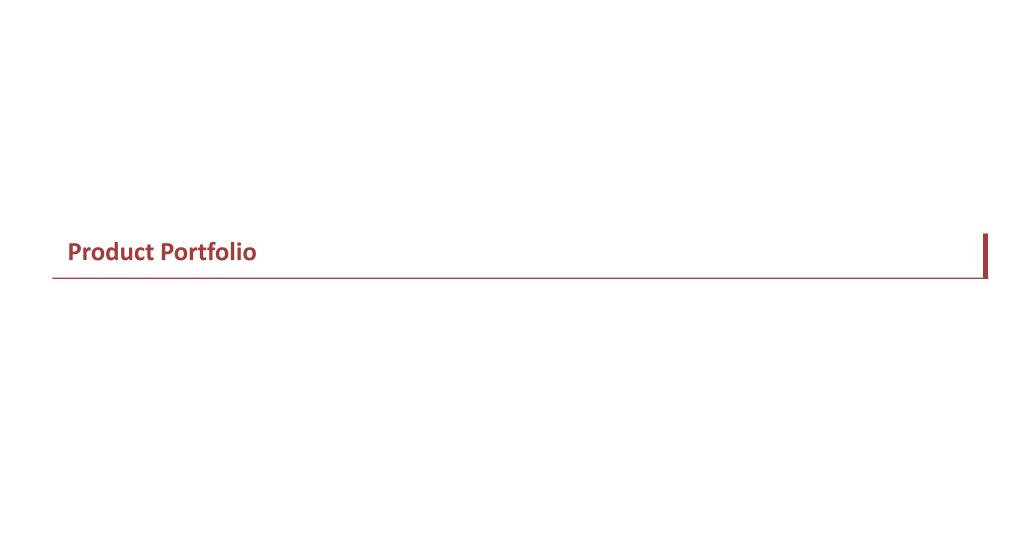
Client Protection Certificate
Smart Campaign - 2016





#### **Award by Microfinance Information Exchange**





## **Product Portfolio - Diversification Underway**



MFI Lending

- Started operations in 1990 with an objective to provide 'doorstep' credit and savings services to individual businesses engaged in productive, trading and services activities in urban areas; gradually forayed into semi-urban and rural areas also
- Started the Joint Lending Group (JLG) model in May'08 which is based on the 'Grameen Model' for providing collateral free, micro credit facilities to economically active women in both rural and semi-urban areas
- JLG portfolio accounted for more than 98% of total loan portfolio as of Jun'16
- Presence across 16 states and Union Territories Strong position in states like UP, Bihar, MP, Punjab and Uttarakhand
- Total Gross Loan Portfolio (GLP) under MFI Lending has grown at a CAGR of 75.68% p.a. during FY14 FY16 and has reached Rs. 32,669.54 mn (Jun'16) while maintaining high asset quality
- Active client base as on Jun'16 was ~2.02mn has grown at a CAGR of 52.42% over FY14-FY16
- Also, in FY16, Satin piloted a new offering loans for development of water connection and sanitation facilities in certain states to Satin's existing clients

#### **Product Financing (Part of Satin's MFI Segment)**

- Loan product for financing Solar Lamps was started in Oct'15, in semi-urban and rural areas of UP, Bihar and Haryana
- Existing clients of Satin can avail this loan with a tenor of 9 to 12 months
- The business has 205,300 loan accounts and gross loan portfolio of Rs. 70.46 mn as on Jun'16

## **New Initiatives -**

Loans:

#### Individual Micro Loans (IML), started piloting in fiscal 2016 (Part of Satin's MFI Segment)

- Loan product for clients who have a credit track record with Satin and in particular such clients who have successfully completed atleast one loan cycle under the JLG model
- Loans for business expansion and revenue generating activities
- The ticket size of IMLs will range between Rs. 50,000 to Rs. 100,000 with a tenure ranging from 24 to 48 months depending upon the loan amount, and the interest rates charged will be up to 24.00%.

#### MSME financing (Part of Non - MFI Segment), started in fiscal 2017

- Loan product for traders, small manufacturers and service providers for expansion of business activity and for working capital requirements
- The business has been launched in Delhi NCR as of Apr'16, with plans to start operations in other cities
- Portfolio stood at Rs. 42.40 mn as of Jun'16.

## **Product Portfolio – Details**



	MFI Se	Non-MFI Segment <sup>(2)</sup>	
Product features as on Jun'16	MFI Lending	Product Financing (Loan for Solar lamps)	Loans to MSME <sup>(3)</sup>
Start Date	May'08 (JLG)	Oct'15	Apr '16
Ticket Size Range	Rs. 5,000 – Rs. 50,000	Rs. 695	Rs. 100,000 – Rs. 1,000,000
Tenure	12 - 24 months	9 - 12 months	24 – 60 months
Frequency of Collection	Bi-Weekly / 2 Bi-Weekly	Bi-Weekly / 2 Bi-Weekly	Monthly
No. of States/UTs	16	3	1
Gross Loan Portfolio (Rs. Mn)	32,669.54	70.46	42.40
No. of loan accounts	2,066,512	205,300	60
Avg. Ticket Size during Q1 FY17	Rs. 25,000 (JLG)	Rs. 695	Rs. 0.72 mn
Interest Rate range % p.a. (during Q1 FY17)	22.00% -25.70%*	22.00% – 23.50%	21.00% -24.00%

**Notes -** (1) As on Jun'16, MFI Segment included MFI Lending (loans under JLG model, water & sanitation loans and loans to individual businesses) and Product Financing (Loans for solar lamps). Going forward, MFI Segment will also include individual micro loans (please see slide 8 for details) disbursement for which was started after Jun'16; (2) Other service offerings have been discussed in subsequent slide; (3) MSME: Micro, Small & Medium Enterprises

## **Product Portfolio – Other Service Offerings**



Loan Against Property (LAP)

- Have entered into an agreement with Reliance Capital Limited ("RCL") in Dec'13 to provide certain services to RCL for providing loans against property ("LAP") with a view to leverage on our rural reach
- Under the arrangement, Satin sources clients for RCL in Delhi NCR region, who need financing against residential/commercial property for productive purposes
- Other services include carrying out KYC procedures, address verification, credit appraisal, assistance in security creation and follow-up for recovery.
- The loan is directly booked to RCL and Satin earns a fee equivalent to the interest over and above 15% per annum and 50% of the processing fee charged from the client by RCL.
- The credit risk shifts from RCL to Satin in case there is a delay in loan repayment by the client and loan becomes overdue for more than 90 days.

Business Correspondent services and other

similar services

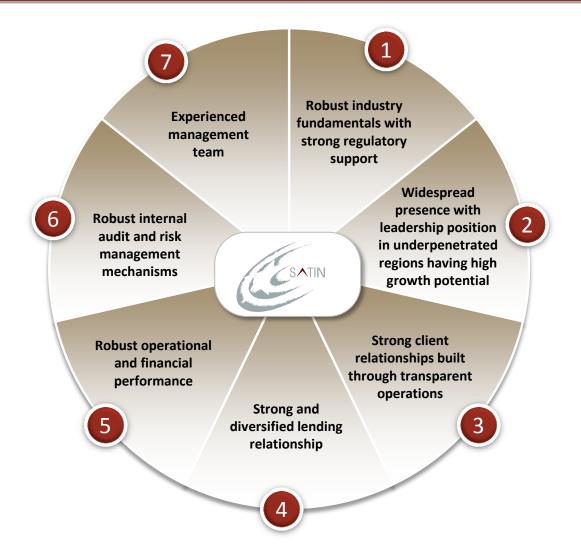
- Satin has recently acquired majority stake in TSPL which acts as a business correspondent for various banks and provides similar services to other
  financial institutions in rural and semi-urban areas which have limited access to banking network
- TSPL has partnered with four private sector banks and two NBFCs, including RBL, DCB, IFMR and IndusInd
- Offers both microfinance and small business loans in rural and semi-urban areas
- Have been providing loans both under JLG as well as Self Help Group (SHG) models; Recently from Apr'16 onwards, TSPL has discontinued operations
  under SHG model
- TSPL had 112 branches across MP, Gujarat, Bihar, Rajasthan, Chhattisgarh and Maharashtra and provided services in respect of gross loans aggregating to Rs. 3.457.59 million as on Mar'16
- TSPL has also commenced providing BC services for secured loans to small businesses

TSPL - Key details	FY14	FY15	FY16
Networth (Rs. Mn)	70.02	122.15	177.13
Total borrowings (Rs. Mn)	-	11.31	23.09
Total assets (Rs. Mn)	200.15	259.45	380.08
Total income (Rs. Mn)	51.88	215.60	322.65
Profit/(loss) after tax (Rs. Mn)	6.54	24.36	5.25
Amount of loans sourced (Rs. Mn)	1,271.12	2,880.26	3,723.34
No. of loans disbursed	66,072	147,492	185,792
Managed Ioan portfolio (Rs. Mn)	1,157.92	2,602.93	3,457.59
No. of borrowers sourced	77,817	194,227	277,355
No. of branches	42	69	112
No. of states of operation	3	4	6



## **Key Investment Thesis**





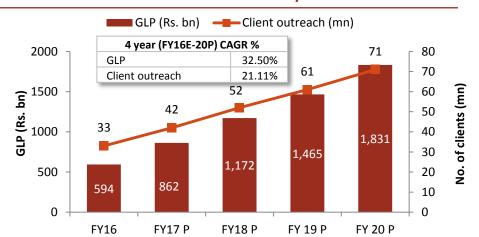
# Microfinance – Supportive Industry Dynamics and Robust Fundamentals; Strong Growth to Continue



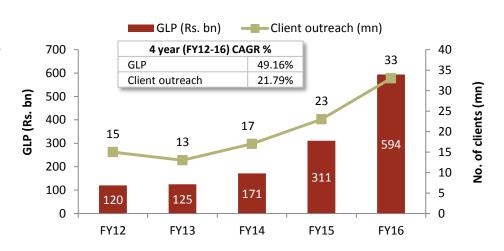
#### **Industry Snapshot**

- High level of credit under-penetration in rural areas
  - Rural areas accounted for only 10% of overall o/s bank-credit while comprising of 2/3<sup>rd</sup> households and contributing ~47% of GDP in India in fiscal 2015
- Massive government thrust to boost financial inclusion as of Jul'16, 225 mn+ new bank accounts opened with a deposit base of over Rs. 400 bn since Aug'14
- Microfinance sector NBFC-MFIs with 35.8mn borrowers and outstanding Gross Loan Portfolio of Rs. 601.65 bn (Jun'16\*) – is poised to play a key role in furthering this
- Presence across 30 states/union territories with a total of 10,458 branches employing 98,287 people (Jun'16\*)
- Yet, it is highly underpenetrated with a pan India average MFI penetration of 14%
- CRISIL estimates total domestic microfinance market potential of Rs. 2.5 tn of which Rs. 1 tn is being served by banks and MFIs – high degree of unorganised play
- With client base expected to grow at 21.11% CAGR and average ticket size at 8.10% CAGR over FY16-20, MFI market is expected to grow at 32.50% CAGR over the same period to reach Rs. 1.8 tn by FY20

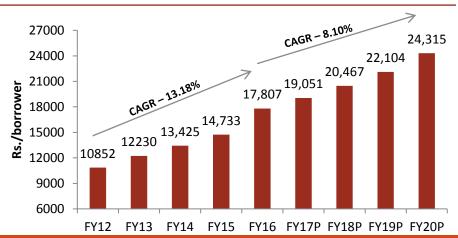
Rising penetration driving phenomenal growth; GLP to cross 1 Tn and client base to cross 50 Mn in the next 2 years\*\*



#### Sector has seen high growth in GLP and client reach\*\*



#### Increasing average ticket size (Rs./borrower)





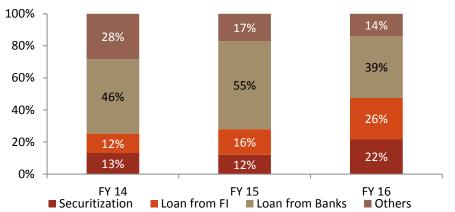
## Strong Portfolio Growth Coupled with Low Deliquencies Has Ensured Continued Funding



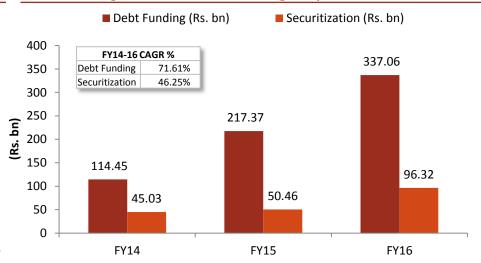
#### Higher debt and equity funding

- Banks have shown high confidence in the sector and have increased their funding to MFIs
  - Lending to MFI continues to enjoy priority sector status
  - Greater monitoring and regulations from RBI
  - Greater transparency, standardized processes and streamlining of operations have resulted in greater comfort to banks
- High investor interest driven by high returns, strong growth numbers and low delinquency levels
- Securitization also on a rise
  - Securitization also has priority sector benefits
  - Provides a yield of upto 11.5%, which makes it more attractive and further incentivises banks to invest in
- Industry diversifying its liability profile by raising funds through NCD, Preference shares, ECB, Securitization/assignment, sub-debt, etc.

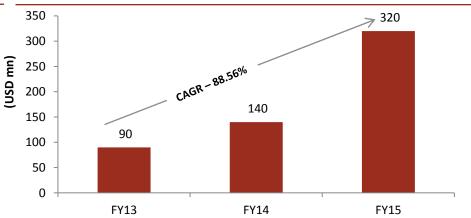
## Term loans make up a majority of MFI funding mix; Securitization gaining traction



#### Debt funding and securitization during the period\*



#### High equity investment continues to flow into MFI space





## **Regulatory Tailwind Driving Industry Forward**



r	J
C	<b>D</b>
ì	2
ċ	<b>7</b>

2011-2013

#### **Andhra MFI Act**

- Allegations of malpractices like coercive collection methods, high interest rates resulting in farmer suicides in Andhra Pradesh
- Andhra Pradesh passes the MFI act collection efficiencies drop to ~10%

Guidelines by RBI

- RBI notifies a regulatory framework for MFIs
- Introduces a new category of NBFC "NBFC MFI"

Credit Bureaus

- To gather credit data on the microfinance borrowers and provide it to the MFIs enabling them assess the worthiness.
- As per RBI, every NBFC-MFI has to be a member of at least one credit bureau<sup>(1)</sup>

2014

Relaxation in norms

Flexibility in pricing by linking price cap on loans to cost of funds

**MFIN** 

- RBI accords self regulatory organization (SRO) status to MFIN
- MFIN member organizations consist of 50+ of the leading NBFC-MFIs whose combined business constitutes over 90% of the Indian microfinance industry

Banking License

 RBI awarded universal banking licenses - Bandhan Financial Services gets in-principle approval to set-up bank (2)



## **Regulatory Tailwind Driving Industry Forward**



2014

Jan Dhan Yojna

- Comprehensive national-level Financial Inclusion scheme launched Pradhan Mantri Jan Dhan Yojana
- The scheme includes universal access to financial services, namely, banking/savings and deposit accounts, remittance, credit, insurance, and pension.

Small Finance Bank (SFB) and Payment Banks (PB)

- RBI notifies guidelines for new category of banks Small Finance Banks and Payment Banks- in Nov'14
- SFB shall primarily undertake basic banking activities of acceptance of deposits and lending to unserved and underserved sections including small business units, small and marginal farmers, micro and small industries and unorganized sector entities
- Payment Banks shall primarily undertake opening of small savings accounts, acceptance of deposits (upto Rs. 100,000) and payment and remittance services through channels such as internet, branches, BCs and mobile banking to low income households, small businesses and other unorganised sector entities. It cannot offer credit facilities directly
- In Aug'15, RBI has allotted Payment Bank licences to 11 entities. In Sep'15, RBI has allotted Small Finance Bank licenses to 10 entities out of which 8 are MFIs

2015

**MUDRA Bank** 

- New agency Micro Units Development and Refinance Agency Bank (or MUDRA Bank) was announced in Union Budget, FY 2015-16 with a corpus of Rs 200 billion.
- MUDRA bank established to provide loans at low rates to microfinance institutions and non-banking financial institutions which then provide credit to MSMEs

Revision in borrowing limits for Individuals

- RBI notifies upward revision in borrowing limits for an individual, income limits of borrowers and disbursement amount in Apr'15
  - Annual household income limit for qualifying assets Rural (Rs.100,000; increased from Rs. 60,000 earlier) and Urban and semi-urban (Rs.160,000; increased from Rs. 120,000 earlier)
  - Total indebtedness of the borrower now increased up to Rs.100,000 (from Rs.50,000 earlier)
  - Loan amount to not exceed Rs.60,000 in first cycle (from Rs.35,000) and Rs.100,000 in subsequent cycles (from Rs.50,000)

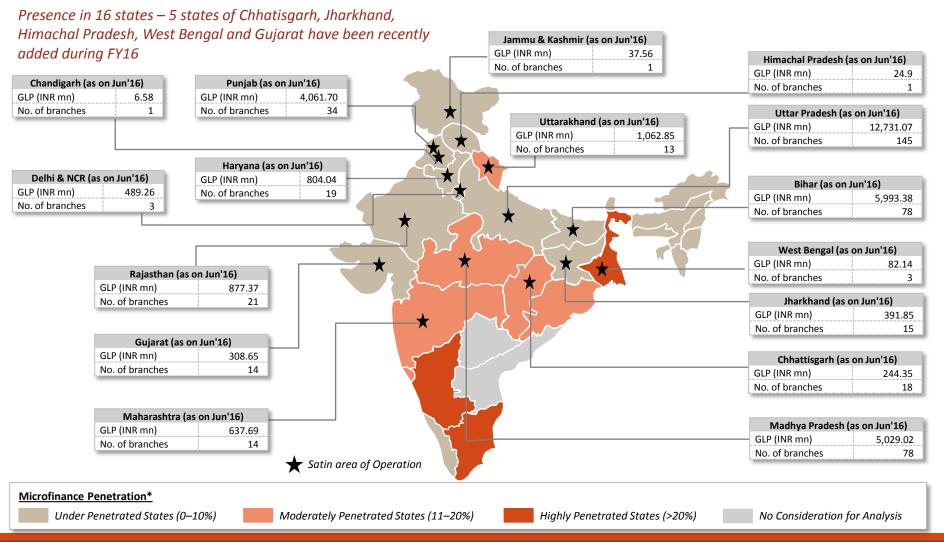
Source: CRISIL Report 16

# 24

# Satin Creditcare - India's Fifth Largest MFI (in terms of GLP) with Widespread Presence



#### With strong presence in North India, Satin is steadily building a pan India presence



\*Source – CRISIL Report 17

# Established Presence in Underserved Geographies Leading to Significant Growth Opportunities



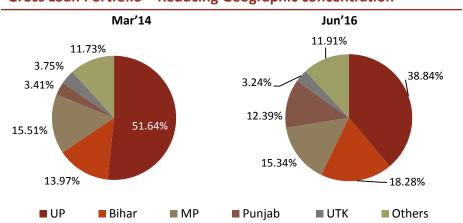
- Satin is present mostly in states of low MFI penetration
- It has significant presence in under-penetrated and high growing markets

#### **Key markets for Satin**

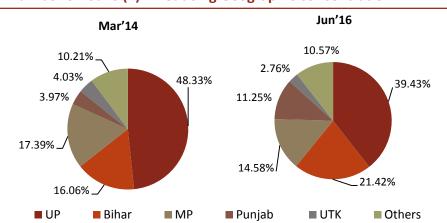
State	GLP – Jun'16 (Rs. mn)	1QFY17 % mix	MFI penetration in the state % (Mar'16) <sup>(1)</sup>	Satin's market share (2),(3)	YoY growth in MFI industry GLP (FY16 over FY15) <sup>(1)</sup>
Uttar Pradesh	12,731.07	38.84%	7%	20.37%	84%
Bihar	5,993.38	18.28%	9%	16.76%	90%
Madhya Pradesh	5,029.02	15.34%	18%	11.50%	81%
Punjab	4,061.70	12.39%	9%	32.57%	146%
Uttarakhand	1,062.85	3.24%	15%	16.58%	73%
Others	3,904.39	11.91%	-	-	-
Total	32,782.40	100.00%			

#### Geographic diversification strategy working as envisaged..

#### **Gross Loan Portfolio – Reducing Geographic concentration**



#### Number of loans (#) – Reducing Geographic concentration





## **Strong Client Relationships Built Through Transparent Operations**



- Track record of over 25 years in microcredit space with comprehensive understanding of the industry and client segment
  - Rapidly growing operations despite cyclical changes in the economy as well as the MFI space in the past Evident during AP crisis in 2010 when GLP grew by 35.81% YoY during FY11 over FY10 while maintaining high portfolio quality
- High borrower addition achieved by focusing on building client confidence through operational methodology (trainings and tests) while maintaining transparency in the overall process
  - First & second time borrowers form 77.71% of Jun'16 GLP, indicating high growth in borrower addition over the years

#### **Trend in Loan Cycle**

	Gross Loan Portfolio (Rs. mn)			
Cycles	FY14	FY15	FY16	Jun'16
1	5,307.28	9,890.54	17,121.27	17,515.93
2	3,108.02	7,116.12	8,175.45	7,925.02
3	1,141.08	2,619.50	4,712.25	4,612.31
4	755.77	1,094.39	1,511.17	1,540.98
5	243.00	564.81	835.14	773.57
6	5.41	117.17	319.68	326.81
7	-	3.97	31.73	43.69
8	-	-	0.90	1.55
9	-	-	-	0.14
	10,560.56	21,406.50	32,707.59	32,740.00

	Number of loan accounts			
Cycles	FY14	FY15	FY16	Jun'16
1	502,060	642,056	1,335,026	1,476,767
2	189,609	367,903	448,727	463,829
3	65,405	110,687	199,888	215,055
4	34,350	48,312	62,238	67,837
5	8,442	20,024	32,961	34,467
6	162	3,127	10,847	12,471
7	-	93	919	1,341
8	-	-	24	42
9	-	-	-	3
	800,028	1,192,202	2,090,630	2,271,812

Note: Data above excludes MSME segment

Note: Data above excludes MSME segment

• Focus on further strengthening client relationships - Clients can graduate from the being first cycle borrowers under JLG Model to subsequent loan cycles which includes Individual Micro Loans, a new product under Satin's portfolio



## **Strong and Diversified Lending Relationships**



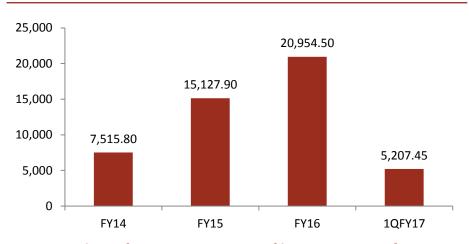
#### **Diversified Lending Portfolio**

- Active relationship with 73 banks and financial institutions (Jun'16)
- Spread across Public Sector Banks, Private Banks, Foreign Banks,
   Development Financial Institutions (DFI) and Foreign Institutions
- The rating of long term debt of the company is CARE BBB+
- Raised money through instruments like Term Loans, Sub-debt (Tier
   2 Capital), NCD, Preference shares, ECB, Commercial Paper, and
   Securitization/assignment, etc.

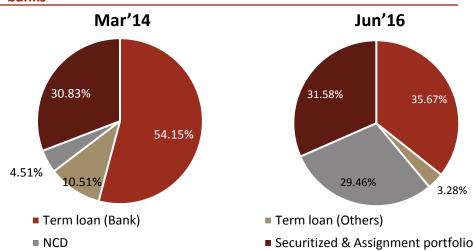
#### **Lending Relationship\***

PSBs	Pvt Banks	Foreign Banks	DFI	Foreign Institutions
IDBI Bank	ICICI Bank	HSBC	NABARD	ResponsAbility
State Bank of India	HDFC Bank	Doha Bank	MUDRA	World Business Capital
Andhra Bank	Axis Bank	Standard Chartered	SIDBI	MicroVest
Union Bank of India	Kotak	Societe Generale		Oikocredit
Dena Bank	IndusInd Bank	Abu Dhabi Commercial Bank		Blue Orchard

#### Debt funds raised (Rs. mn)



Resource diversification - Movement of borrowing away from banks



\*List is not exhaustive

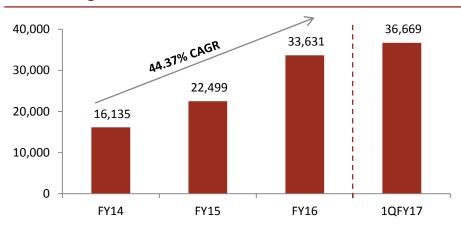


## **Strong Operational Performance..**

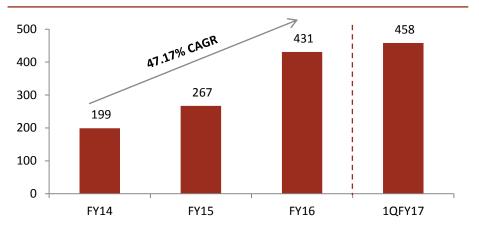


#### Expanding network leading to strong disbursement growth

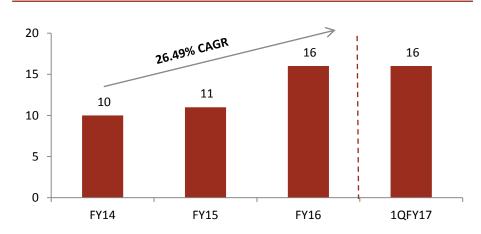
#### No. of Villages



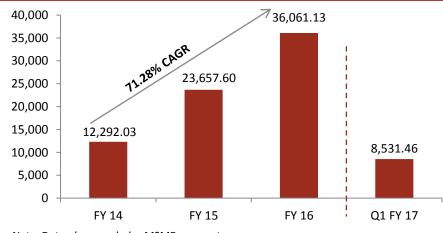
#### **Branch Network**



#### No. of States of Operation



#### Disbursements (Rs. Mn)



Note: Data above excludes MSME segment

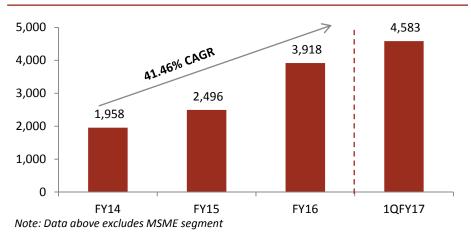


## **Strong Operational Performance..**

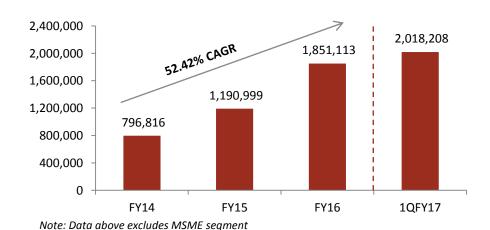


#### Building on team to cater to high growth and client servicing

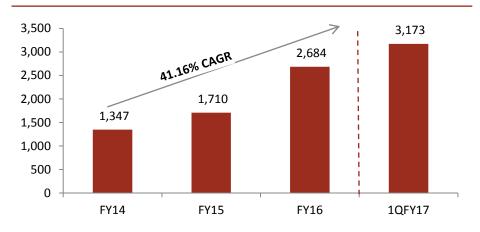
#### No. of Employees



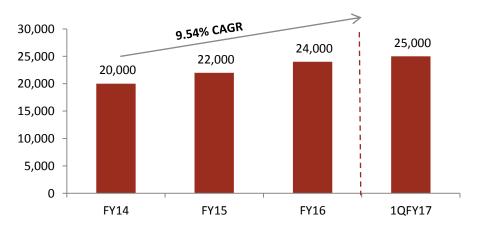
#### Total no. of Active Clients\*



#### No. of Loan Officers



#### JLG loans - Average Ticket Size (Rs.)



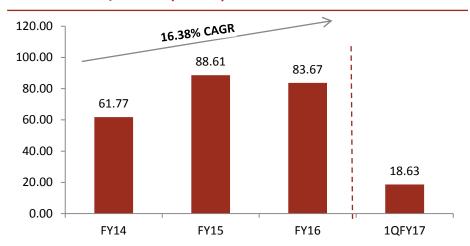


## ..Improving Productivity..

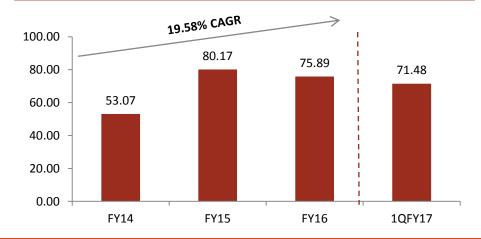


#### Using technology to assist employees deliver high productivity

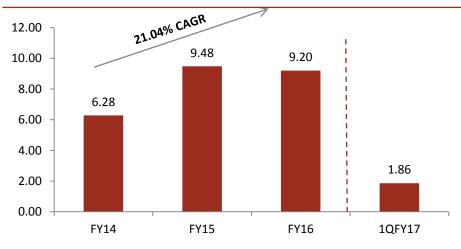
#### Disbursement/ Branch (Rs. Mn)



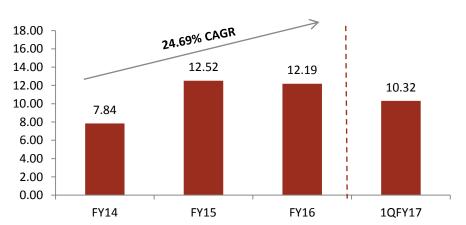
#### GLP/Branch (Rs. Mn)



#### Disbursement/ Employee (Rs. Mn)



GLP/ Loan Officer (Rs. mn)



Note: Data above excludes MSME segment

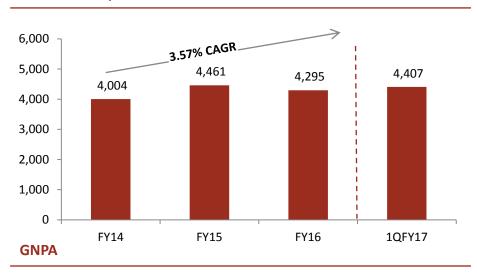


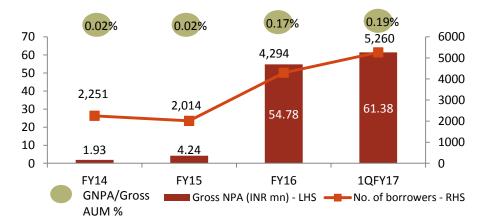
## ..and High Quality Portfolio



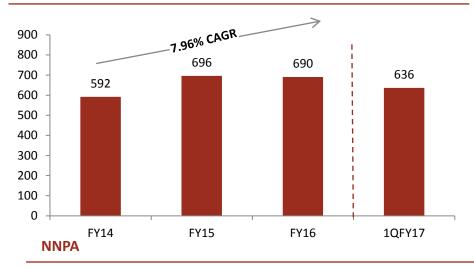
High portfolio quality and lowest opex ratio among top MFIs\*

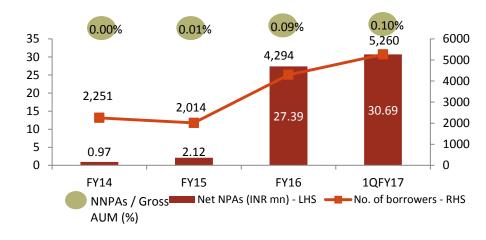
#### No. of Clients/ Branch





#### No. of Clients/ Loan Officer



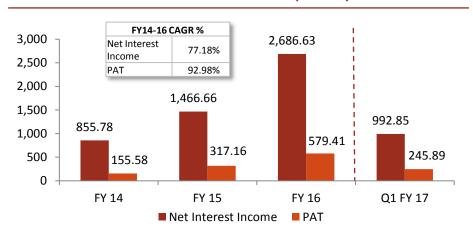




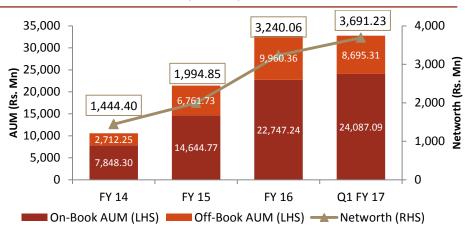
## **Robust Financial Performance**



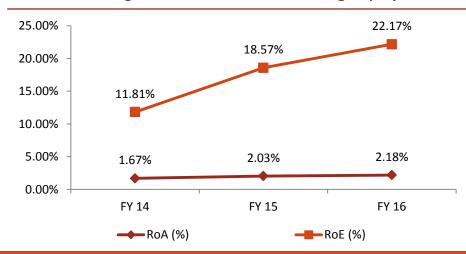
#### Net Interest Income<sup>(1)</sup> and Profit after tax (Rs. Mn)



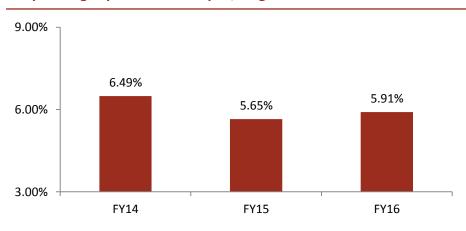
#### Net Worth and Gross AUM (Rs. mn)



#### Return on Average Assets<sup>(2)</sup> and Return on Average Equity<sup>(3)</sup>



#### Operating Expense Ratio - Opex/ Avg. AUM<sup>(4)</sup>





## **Robust Internal Audit and Risk Management Mechanisms**



## Strong Internal Audit Processes and Systems ensure high Portfolio quality

#### Full fledged in-house Internal Audit department for Group

### Lending and MSME

**Team Strength** 

- 6 member supervisory/support team at Head Office and 60 member strong field team
- 2 dedicated member in Risk Management Team
- All branches and regional offices are audited quarterly

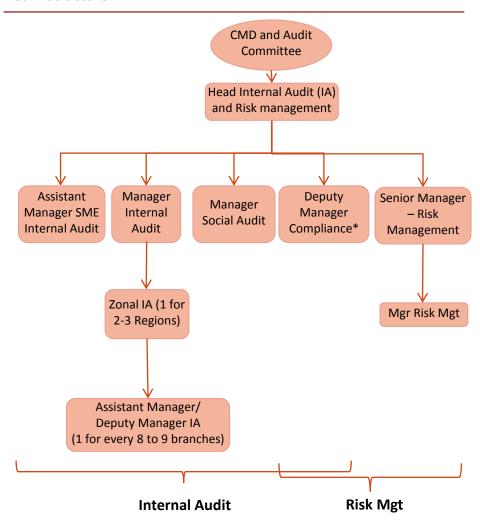
#### Scope

- Branches 458
- Branches per Internal Audit staff 8 to 9
- Regional offices 18

Various Audits conducted	Frequency
Branch Audit	Quarterly
Regional Office Audit	Quarterly
Social Audit	Quarterly
Compliance Audit Varies depending on feedback other audits	

- Internal Audit team focuses on processes, transactions, internal controls and compliance to ensure high quality monitoring, feedback and compliance.
  - Clearly defined structures and scope for each audit team
  - Surprise checks conducted to ensure accurate ground-level monitoring
  - Regular reporting to top management and operation team
  - Strict compliance of gaps identified by audit department
- Internal audit of Small business operations, Loans to Individuals and Statutory compliances outsourced to independent firm of Chartered Accountants

#### **Team Structure**





## **Experienced Management Team**



#### H P Singh, Chairman, MD & Promoter



- >25 years of experience in microfinance;
- Experience in the field of auditing, accounts, project financing, microfinance, advisory services
- A fellow of ICAI since 1984; Participated in Harvard Business School's Accion program and a leadership program at Wharton Business School

#### Jugal Kataria, Chief Financial Officer



- CFO of Satin since 2000
- 25 years of experience as CA and Company secretary
- Graduate from Shree Ram College of Commerce, a Cost Accountant, Chartered Accountant and Company Secretary
- Prior experience with Apollo Tyres and Berger Paints

#### Shirish Panda, Head Internal Audit and Risk



- 15 years of experience in the Financial Services Sector
- Postgraduate degree in Management from Institute of Rural Management with specialization in Agri- Business Management, Marketing & Micro- finance.
- Completed Advanced program on Strategy for leaders from IIM Lucknow
- Previously associated with IFMR, Reliance and BASIX

#### Sanjay Mahajan, Chief Information Officer



- Over 25 years of versatile experience in Information Technology across globe.
- Master in Computer Application and a post-graduate in Mathematics from Punjab University, Chandigarh
- Before joining Satin, was the Global IT Director at Bata India. Prior stints with YUM restaurants, Procter & Gamble, Gillete India, Eicher Tractors and Punjab Tractors

## Subir Roy Chowdhury, Head - Human Resource & Organizational Development



- 17 years of experience in Human Resource Management
- Postgraduate degree in Human Resource Management from IISWBM- Kolkata and B.Com from Calcutta University
- Prior stints at Magma Fincorp, ICICI Securities, ICICI
   Prudential, Magma Leasing, Wacker Metroark Chemicals and Kotak Securities

#### Rajeev Mehra, Head - SME

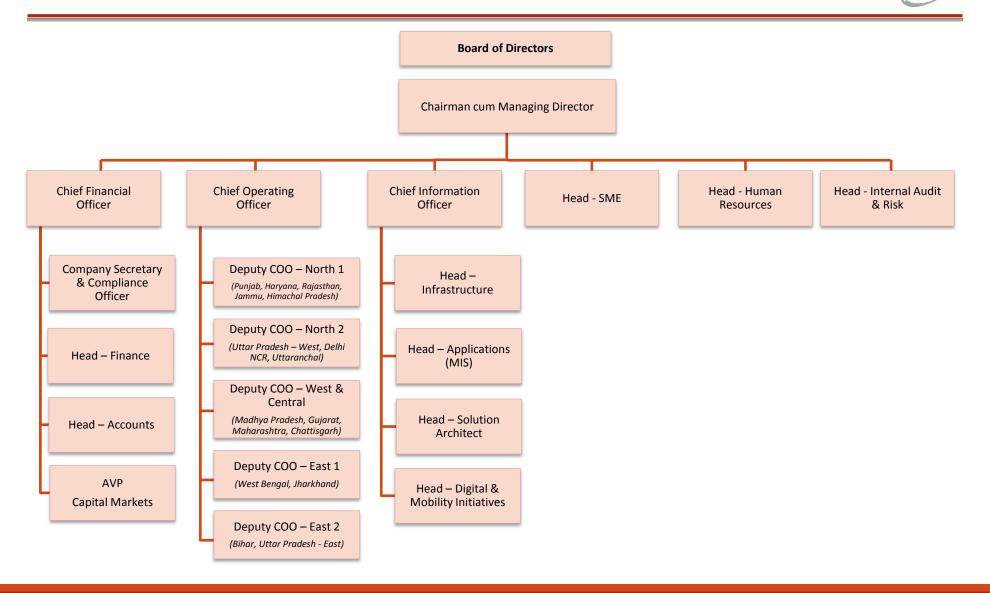


- 17 years of experience in Banking and Financial Services
- Postgraduate degree in Management from Birla Institute of Management Technology- Noida and B.Com (Hons) from Delhi University
- Was previously associated with Magma Fincorp and HSBC



## **Organization Structure**





## **Highly Diversified and Experienced Board**







#### H P Singh, Director

- Over 25 years of experience
- A fellow of ICAI since 1984; Participated in Harvard Business School's Accion program and a leadership program at Wharton Business School



#### Satvinder Singh, Director

- Has extensive consumer marketing and finance experience and has developed new methods of credit appraisal and marketing
- Holds a Masters Degree in Management



#### Ramesh G. Dharmaji, Nominee Director, SIDBI

- Over 30 years of experience in the financial service sector
- Has been a member of a number of important and high powered committees set up by Development Commissioner (Small Scale Industries) Government of India, SIDBI, state level RBI empowered committees



#### Richard B. Butler, Nominee Director, MV Mauritius Limited

- Over 35 years of experience at various international financial service entities
- A graduate in International Economics & Middle Eastern History from Georgetown University & a post graduate studies in Agriculture Economics at the University of Minnesota



#### Arthur Sletteberg, Nominee Director, NMI FUND III KS

- MD at Norwegian Microfinance Initiative (NMI) AS
- Earlier worked as Executive Vice President Ferd AS
- Over 27 years of experience



#### Suramya Gupta, Nominee Director, SBI FMO Fund



- Over 15 years of experience and Fund Manager India business for SBI **Holdings**
- Has previously worked with Merrill Lynch, Stern Stewart and ICICI Ltd
- Mechanical Engineering Graduate from Delhi College of Engineering and holds an MBA in Finance and Strategy from IIM Lucknow.



#### **Davis Golding, Independent Director**

- Over 30 years experience in international finance, banking, and mergers and acquisitions
- Holds a B.A. in Business Administration from Duke University, Durham, North Carolina



#### Sundeep Kumar Mehta, Independent Director

- Over 30 years of experience
- Served at RKJ group, Escorts Ltd, Panacea Biotech, Bata India Ltd, and Eicher Good Earth; PGDM and a Science graduate



#### Sangeeta Khorana, Independent Director

- Over 15 years of experience in civil services with Indian Government
- Doctorate from University of St. Gallen in Switzerland, Masters' degrees from University of Berne, Switzerland
- Published several international journals and books



#### Sanjay Bhatia, Independent Director

- Over 28 years of experience; a Fellow Chartered Accountant
- Head Sales at Antara Senior Living Limited
- Has provided consultancy on Income Tax, Corporate Tax and corporate law matters to various leading organizations



#### Colin Goh, Independent Director

- Holds MBA in International Management and degree in Economics & Finance from Curtin University of Technology
- Strategic Business Advisor to M/S Project Innovations Pte Ltd



#### Anil Kumar Kalra, Independent Director

- Over 30 years of experience in Banking & Financial Services.
- Holds an MBA in Finance from Delhi University



#### Rakesh Sachdeva, Independent Director

- Is a Fellow of the Institute of Chartered Accountants of India
- Previously worked at Apollo Tyres Ltd., U.K. Paints Group, Berger Paints (India) Ltd.



## **Future Business Strategy**



Product	Market size*	Future Business Strategy
Core operations (MFI Lending)	Rs. 590 bn+ market; expected to grow at 32% CAGR over next 4 years  2,000 1,500 1,000 1,000 FY16E FY17 P FY18 P FY19 P Note: 1. MFIN data assumed to represent over 90% of the overall market. 2. Overall GLP includes only NBFC-MFIs and excludes numbers of Bandhan Financial Services Ltd which has now become a bank.  Satin's positioning - Fifth largest MFI in India in terms of GLP (Mar'16*)	<ul> <li>Geographic diversification – Broadbase operations and reduce any geographic concentration in states such as Uttar Pradesh</li> <li>Increase penetration in existing states – through existing branches and by establishing new branches across Northern, Eastern and Central India</li> <li>Expand operations to new geographies         <ul> <li>Enter new states – In FY16, Satin started operations in 5 new states</li> <li>May look to explore options for undertaking allied financial services outside India in future</li> </ul> </li> </ul>

#### **New Products**

Satin continues to explore cross selling opportunities by leveraging upon company's wide branch network, large client base and client relationships with a view to diversify revenue stream and increase ticket size of products

Product	Market opportunity*	Future Business Strategy	
Product Financing	NA	<ul> <li>Continue to explore product financing of need based items relevant to company's existing clients by innovating and designing new products for them</li> </ul>	
Individual Micro Loan	NA	<ul> <li>Higher ticket size business; focus on scaling up loan book under this segment to individuals who have credit track record with Satin</li> </ul>	
BC operations and allied services (through the subsidiary – TSPL)	650 mn+ BC transactions (Value: INR 1.6-1.8 tn) during FY16E spread across 485,000 BCs	<ul> <li>Recently, in Aug'16, Satin acquired majority stake in TSPL for Rs. 497.86</li> <li>Mn under a share-swap arrangement in a view to leverage on its expertise in financial sector and diversify revenue stream to include fee income</li> </ul>	

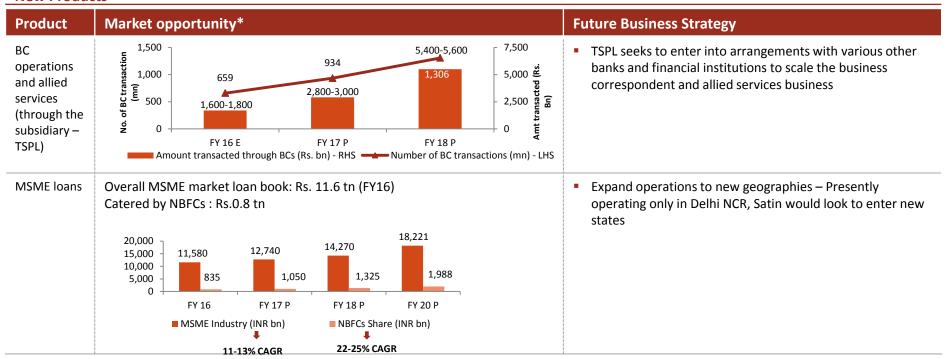
\*Source – CRISIL Report

31

## **Future Business Strategy (Contd.)**



#### **New Products**



- Strengthen IT and risk management infrastructure
  - New Chief Information Officer Mr. Sanjay Mahajan has been recently appointed in Jan'16
  - Key technological initiatives include e-KYC authentication, digitization of client supporting documents, visibility of client's credit history, biometric
    authentication, real-time integration with credit agencies, centralized repository of information and integration of employee management and HR system,
    etc.
  - Further deepen penetration of cashless collection in partnership with ITz Cash, a payment solutions company (During Jun'16, cashless collections accounted for 10.90% of total collections) and plan to move towards cashless disbursement
- Vision To become a one-stop solution for the clients by continuing to innovate and design need-specific products



## **Robust Financial Performance**



RoE Tree	FY14	FY15	FY16
Gross Yield (1)	23.43%	20.28%	20.64%
Financial Cost Ratio <sup>(2)</sup>	12.97%	11.10%	10.71%
Net Interest Margin <sup>(3)</sup>	10.46%	9.18%	9.93%
Operating Expense ratio <sup>(4)</sup>	6.49%	5.65%	5.91%
Loan Loss Ratio <sup>(5)</sup>	1.11%	0.61%	0.77%
RoA <sup>(6)</sup>	1.67%	2.03%	2.18%
Leverage (Total Debt / Total Networth)	6.29x	8.17x	8.48x
RoE <sup>(7)</sup>	11.81%	18.57%	22.17%

- 1. Gross Yield represents the ratio of Total Income in the relevant period to the Average AUM
- 2. Financial Cost Ratio represents the ratio of Interest Expense in the relevant period to the Average AUM
- 3. Net Interest Margin represents the difference between the Gross Yield and the Financial Cost Ratio
- 4. Operating Expenses Ratio represents the ratio of the Operating Expenses (expenses including depreciation but excluding Credit Cost and Interest Expense) to the Average Gross AUM
- 5. Loan Loss Ratio represents the ratio of Credit Cost to the Average AUM
- 6. RoA represents ratio of PAT to the Average Total Assets
- 7. RoE represents PAT (post Preference Dividend) to the Average Equity (i.e., networth excluding preference share capital)

## **Financial Summary – Balance Sheet**



Particulars (Rs. Mn)	FY14	FY15	FY16
Equity <sup>(1)</sup>	1,384.40	1,934.85	3,240.06
Preference shares	60.00	60.00	-
Networth	1,444.40	1,994.85	3,240.06
Total Debt	9,086.43	16,300.66	27,483.17
Other Liabilities	626.83	1,811.64	2,311.04
Total Liabilities	11,157.66	20,107.15	33,034.27
Fixed Assets	119.87	144.20	212.90
Investments	0.55	0.55	0.55
Cash and cash equivalents	2,152.23	3,486.76	7,097.75
On-book AUM	7,848.30	14,644.77	22,747.24
Other Assets <sup>(2)</sup>	1,036.72	1,830.87	2,975.83
Total Assets	11,157.66	20,107.15	33,034.27

# Financial Summary – P&L Statement



Particulars (Rs. Mn)	FY14	FY15	FY16	3m Jun'16
Total Revenue			'	
Interest income on Portfolio Loans	1,466.92	2,373.99	3,804.69	1,319.72
Income from securitization	115.94	329.70	892.11	369.33
Processing Fee income	112.41	225.26	352.37	86.07
Interest on FD	207.59	288.41	470.47	151.46
Other Income	13.68	24.20	65.56	40.96
Total Revenue	1,916.54	3,241.56	5,585.20	1,967.54
Interest Expense	1,060.77	1,774.90	2,898.58	974.69
Personnel Expenses	235.52	391.98	883.77	300.52
Credit cost (Provisions for NPAs, Write-offs, etc)	90.95	97.07	208.09	52.89
Administration & Other Expenses	288.04	491.43	685.55	265.14
Depreciation	7.15	19.58	28.82	10.02
Profit before tax	234.11	466.60	880.38	364.28
Extraordinary Items and CSR	-	2.06	5.10	-
Profit before tax (after Extraordinary items)	234.11	464.54	875.28	364.28
Provision for tax	78.55	147.38	295.89	118.38
PAT	155.58	317.16	579.41	245.89
Less: Preference dividend	0.76	8.91	5.89	-
PAT (post Preference Dividend)	154.82	308.25	573.52	245.89

### **Annexure**

**Operational Process Overview** 

# Operation's Methodology (1/3)



#### **Trend in Loan Cycle**



CSO – Community Service Officer (Loan Officer)

BM – Branch Manager

TM – Territory Manager

OGM - Open General Meeting

CDS - Collection & Demand Sheet

#### **Area Selection**

- SCNL's Business Development team conducts thorough area surveys for identification of suitable locations for launch of microfinance business.
- The team assimilates, analyzes several variables including population, household incomes, employment, crime rate, and competitive intensity in the area.
- A detailed Area Survey report is provided to the COO for review & approval of the identified area.

#### **Village Selection**

- CSO surveys villages by collecting information on number of households, literacy rate, sources of incomes, primary economic activities, financial dependency, irrigation facility, etc.
- Based on the Village Mapping Exercise, the TM decides whether to start operations in a particular village.

#### **Client Selection Criteria (JLG)**

- Clients must be women between 18-65 years.
- Clients must be low income generating, self-employed or working women, living in rural, semi-urban or urban slums
- The gross annual household income from all sources should not exceed Rs. 100,000 in rural areas and Rs. 160,000 in urban and semi-urban areas
- Clients are sourced within a maximum radius of 30-35 km from a branch
- Clients must have a valid proof of Identity such as Aadhar Card, Ration Card, Voter ID card, Driving license or a certificate from Gram Pradhan / Government Official.

# Operation's Methodology (2/3)



#### **Trend in Loan Cycle**



#### **Center / Group Formation**

- Upon approval of a village by TM, the CSO conducts an Open General Meeting in the village.
- CSO educates the women about SCNL and its credit programs.
- CSO asks the women to form groups and reconvene at a specified time and place.
- Each such group is formed voluntarily

#### **Compulsory Group Training (CGT)**

- CGT aims to develop an environment of credit discipline and to provide all members with at least basic level of financial literacy, understanding of SCNL's group lending microfinance program's rules and regulations and the clients' rights and responsibilities.
- A critical part of the CGT process is ensuring that Group members are willing to take joint liability of each other.
- The CSO ensure that the clients understand the discipline required for the program.
- After all center members have clearly understood the rules and regulations and Center Leaders
  have clearly understood their duties and responsibilities, CSOs fill the loan application forms,
  collect KYC documents and after verification of these documents submits them to BM.

#### Pre-GRT and GRT

- BMs conduct Pre-GRT to verify information in the KYC Form and to ensure that all members have understood SCNL's rules and regulations. BMs visit each client's house during pre-GRT.
- Thereafter, TMs conduct GRT to verify information in the KYC Form and to ensure that members have understood SCNL's rules and regulations. TMs visit 33% of households in each group.

CSO – Community Service Officer (Loan Officer)

BM - Branch Manager

TM – Territory Manager

OGM - Open General Meeting

CDS - Collection & Demand Sheet

# Operation's Methodology (3/3)



#### **Trend in Loan Cycle**



CSO - Community Service Officer (Loan Officer)

BM – Branch Manager

TM – Territory Manager

OGM - Open General Meeting

CDS - Collection & Demand Sheet

#### Disbursement (and approval/rejection of loan)

- Loan proposal (application) qualifies for disbursement after necessary checks done by BM during Pre-GRT and by the TM during GRT.
- Prior to generation of sanction letters, loan proposals recommended by BM are required to undergo a mandatory credit check by recognized credit bureau (Equifax and CRIF High Mark).
- Clients are intimated about the amount sanctioned and the date of disbursement through a loan sanction letter.
- Disbursement always happens at the Branch, and in presence of at least 2 officers from the same branch.
- The Branch Manager re-iterates the entire process and discipline expected from the clients.

#### **Center Meeting & Collection**

- Center meeting, between the JLG members, happens at a pre-decided time and venue.
- Center meeting is held at a place other than the residence of the Center Leader.
- Members are encouraged to come to the center meeting and actively participate in the conduct of the center meeting.
- Collection of installment takes place in a predefined manner, i.e., members deposit the money with the Group Leader, who in turn deposit the same with the Center Leader.
- Center Leader passes on the collection to the CSO.
- SCNL is actively engaged in migrating to a cashless environment in the days to come to mitigate the risk of cash handing.

#### Loan Utilization Check

- This check is conducted within 2 installments from the date of disbursement.
- The CSO/BM/TM visits the client's place and checks the asset.
- After ensuring satisfactory utilization the concerned officer updates the same in the CDS.
- SCNL's MIS is equipped to capture the loan utilization data and produce analytical reports.

### **Annexure**

**Information Technology Overview** 

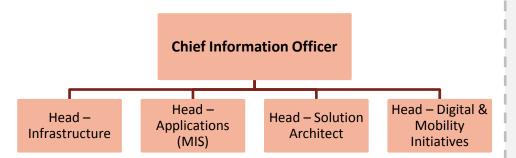
## Scalable Business Model supported by a strong IT Infrastructure



#### **Information Technology Vision Statement**

- Information Technology at SCNL is where business, innovation and technology come together to create competitive advantage. Our strategy is to deliver Robust Technology Solutions that support our organization intent to maximize their reach to financially excluded population at the bottom of the pyramid & help them enhance their livelihood.
- We have a strong team of IT business leaders with a breadth of experience across multiple business(s) & depth of expertise in areas like Application, Infrastructure, Digital / Mobility, Analytics & Information security.

#### **IT Leadership Structure**



- We currently operate from 18 regional offices & 458 branches across India.
- To support these business operations, our IT organization is defined as follows:
  - 1 Asst. Manager (IT) at each Region
  - 1 MIS Officer mapped for 3 branches

#### **Our Current Technology Footprint**

#### **Business Applications**

- Microfinance
- Cashless Collections

# IT Systems and Architecture

- Robust Data Center
- Enterprise Email / Collaboration Tool
- Video Conferencing

#### **Information Security**

- Sanity of Financial Data information
- End user protection

#### **Data Archival Strategy**

- Business Applications
- End User Backup
- Email Backups

# **Business Applications – Custom built for SCNL's technology needs**



#### Microfinance

- Core Microfinance Application for Group Lending vertical Built by Force Ten Technologies and customized for SCNL's needs.
- The software is based on SQL technology in the backend and Visual Basic (VB) in the front end.
- It is highly capable of handling SCNL's accounting, reporting, and monitoring demands.
- As of June our Application architecture was completely de-centralized. However recently we have migrated to a centralized environment. This provides a real time view of information across all touch points (Regions & HO).
- Front-end data entry takes place in Regional Offices while the majority of report generation occurs in the Region and Head Office.
- SCNL's accounting system is embedded within the MIS.
- The software has the capacity to track every client, group, center, branch, territory, region, zone and the Company in its entirety.

#### **Cashless Collections**

- In partnership with ITz Cash, SCNL has introduced cashless collections from centres through closed loop prepaid cards. The company also plans to move towards cashless disbursements.
- This project brings in improved efficiency, mitigates operational risk, and helps strengthen the partnership with Banks;
- It also generates financial literacy amongst SCNL's client base.

### **Annexure**

**CSR & Social Performance Management (SPM)** 

### **Recent CSR & SPM Initiatives**



Committed towards social initiatives - conducted regular campaigns including organizing campaigns to increase financial literacy

### Contribution to various CSR projects undertaken by independent implementing agencies

Year	CSR project	Name Of implementing Agency
FY15	"Improving Dhokara craft Artisan Livelihood opportunity"	World Act NGO
FY15	Primary Health care on wheels and comprehensive free medical health camps in Jharkhand	Daya Memorial Charitable Trust
FY16	"Because we care" - To provide free of cost Medical consultancy and Medicines to economically weaker section patients	Maharaja Agrasen Charitable Trust







### **Contact Information**



### For any queries, please contact:

#### **Mansi Verma**

AVP – Capital Markets

#### **Satin Creditcare Network Limited**

E: mansi.verma@satincreditcare.com

T: +91 11 4754 5000 (Ext – 243)



# Thank You