

PRESENTATION

# Analytics - Fintech Lending

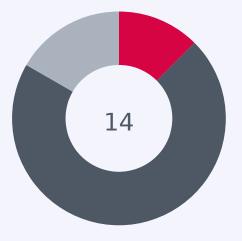
A compendium of various analytics in the lending industry

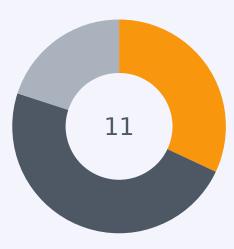
Volume 1.0 9 February 2017

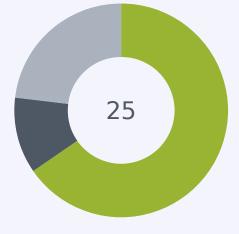
SASTRA TECHNOLOGIES Chennai, India



### **Lead Generation**



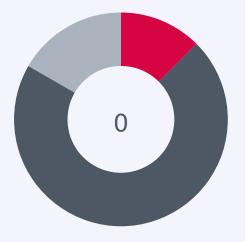


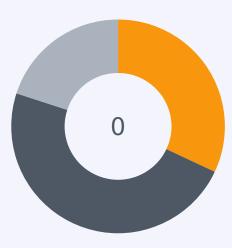


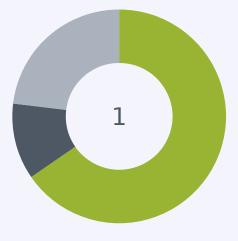
This Week Number of Leads this past week **Previous Week** Number of Leads in the immediately preceding week This Month Number of Leads this month



## **Application Login**

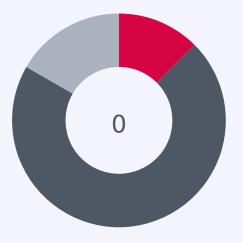


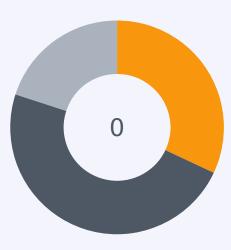


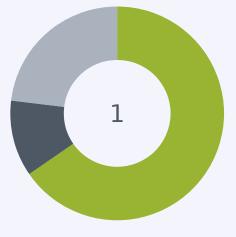


**This Week** Number of Login this past week **Previous Week** Number of Login in the immediately preceding week **This Month** Number of Login this month

## Visit Log

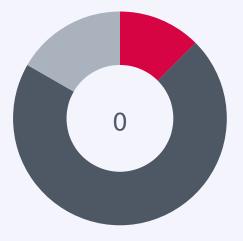


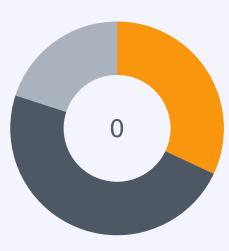


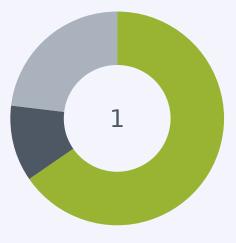


This Week Number of prospect visit this past week **Previous Week** Number of Prospect visit in the immediately preceding week This Month Number of Prospect visit this month

### Sanction

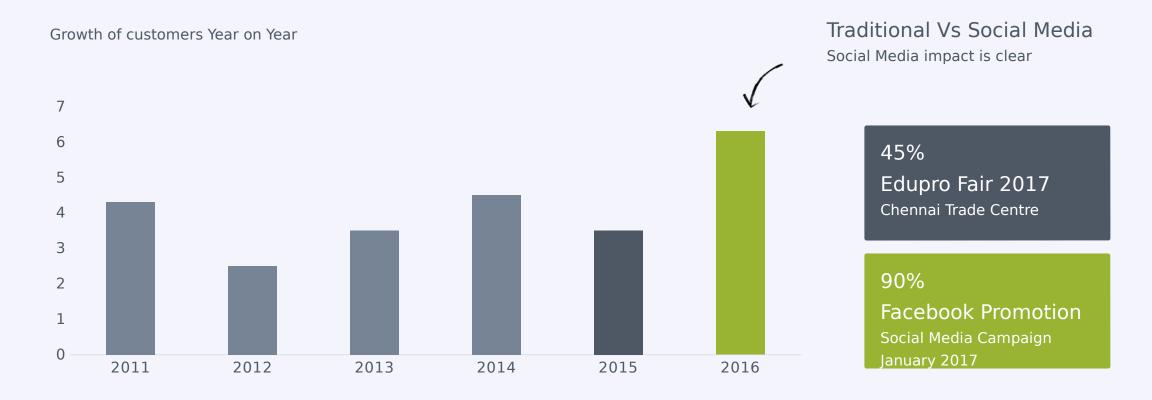






**This Week** Number of Sanction this past week **Previous Week** Number of Sanction in the immediately preceding week This Month Number of Sanction this month

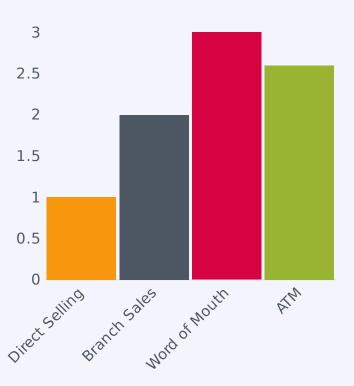
## Campaigns Customer Growth.



### Campaigns Top Sources.



WORD OF MOUTH seems to be the most effective campaign tool. Consider more customer stories in social media channels to augment this.



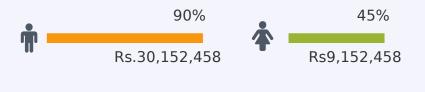
3.5

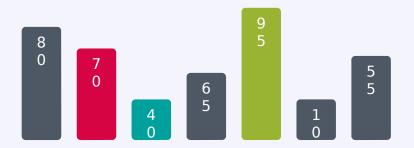


## Campaigns Top Locations

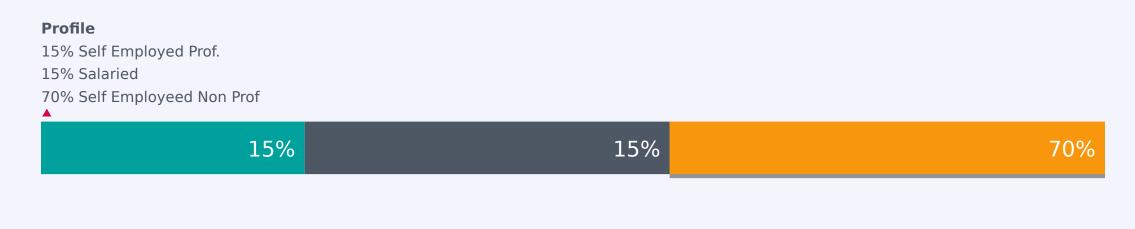


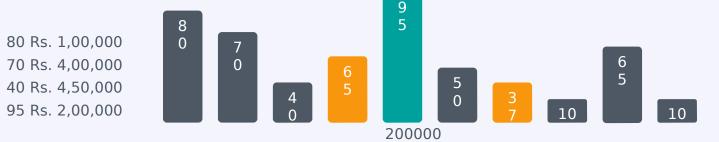
India Demographics Location wise number of applications



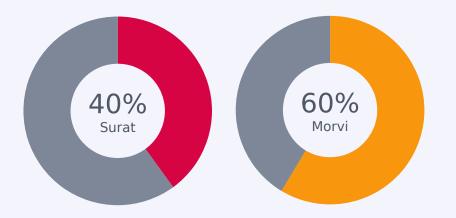


# Credit Operations Top Borrower by Source & Ticket Size



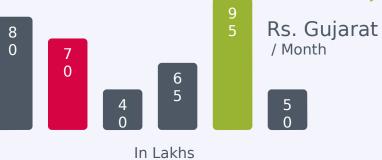


## **Credit Operations Top borrowers by region**



SME density is directly propotional to borrowing capacity







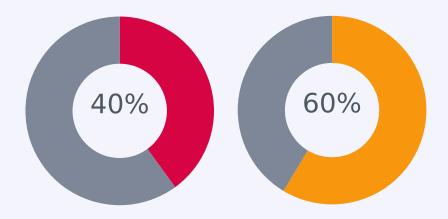


#### LEGEND

- **1.** Repayment Capacity
- **2. Document Submission**
- 3. CIBIL Score insufficient
- 4. eKYC failed



## **Credit Operations Rejects by Region**



Rejects by Customer Profile is another dimension







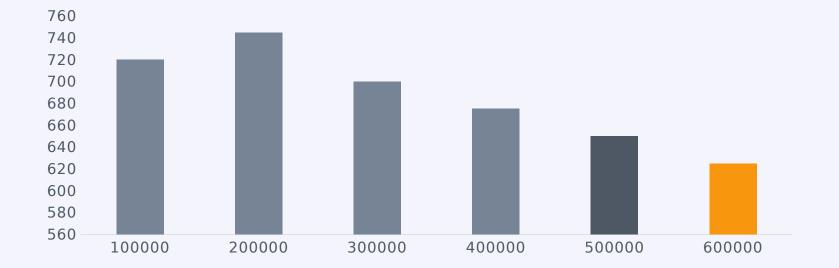
## **Credit Operations Credit Score by Region**





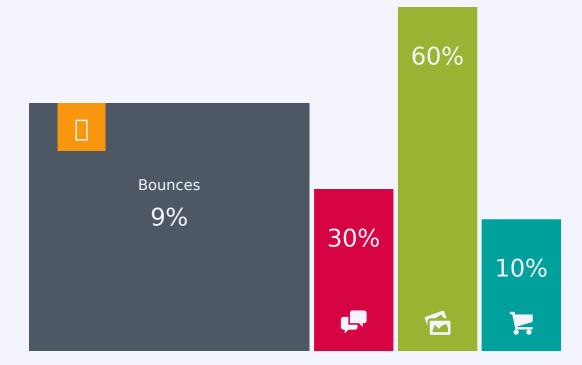
## **Credit Operations CIBIL Score Vs Ticket Size**

Average CIBIL score for ticket sizes



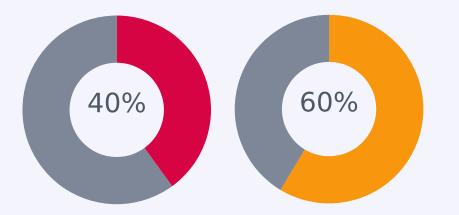
## **Operations Top Bounce Reasons**

60% INSUFFICIENT BALANCE 30% SIGNATURE NOT TALLYING 10% STALE CHEQUE





## **Operations Failed Repayment by Region**



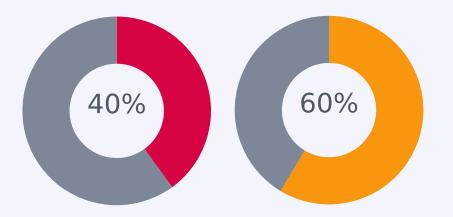
Failed repayments by Customer Profile is another dimension







## **Collections NPA by Region**



Failed repayments by Customer Profile is another dimension





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