



FINEDGE CHALLENGE

TEAM ZENITH | MNNIT ALLAHABAD



Sneha Pathak
Pre Final Year
Production & Industrial Engineering



Harsh Ranjan
Pre Final Year
Production & Industrial Engineering

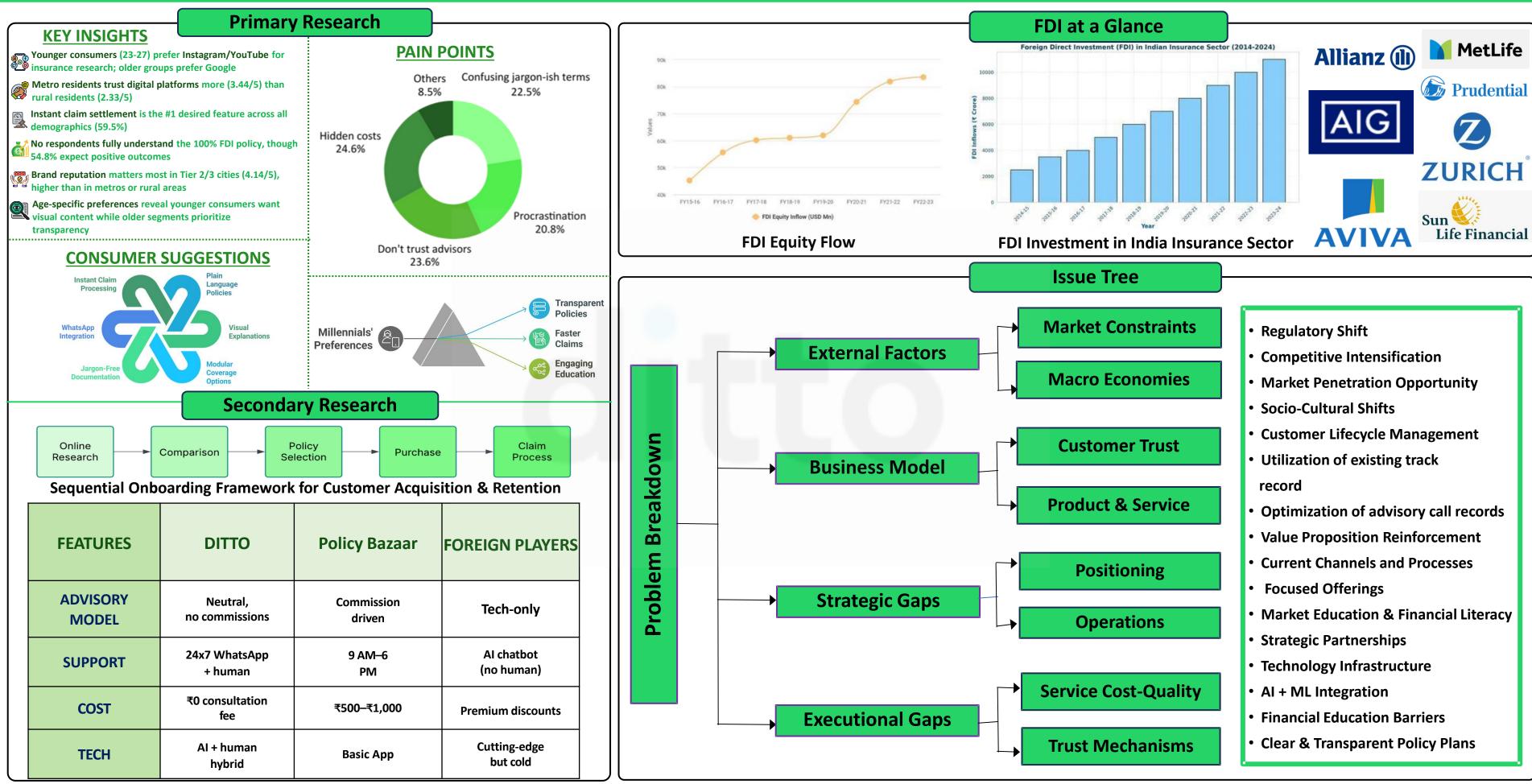


Akhilesh Dwivedi
Pre Final Year
Production & Industrial Engineering

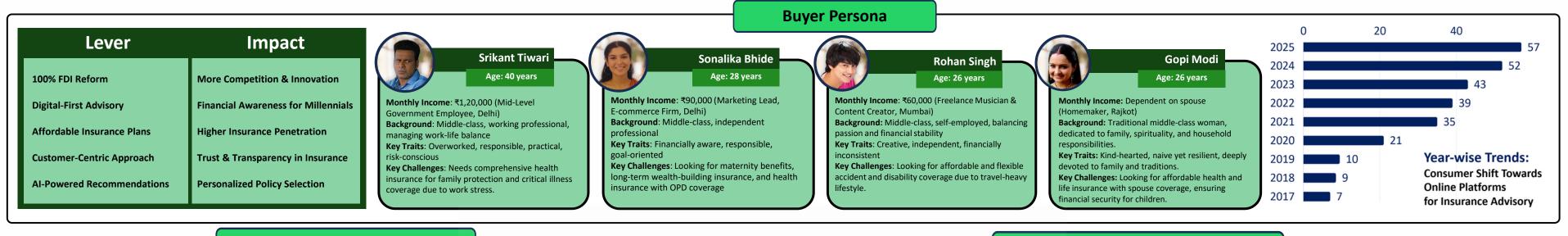


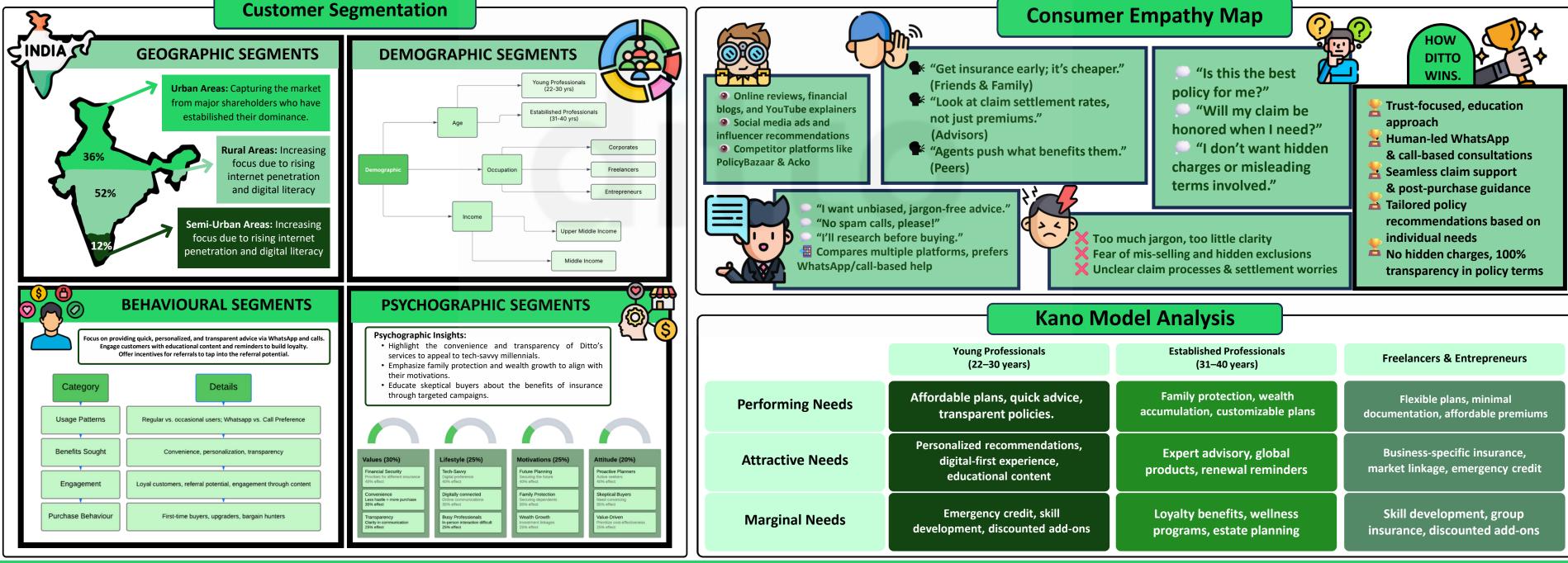
Anaranyo Sarkar Second Year Electrical Engineering

The Key Takeaways from this slide are building trust, simplifying policies, reducing hidden costs, and enhancing claim processes to boost FDI growth.



This slide presents a market analysis and customer segmentation for Ditto, highlighting buyer personas, consumer insights, and behavioral patterns for personalized policy recommendations.





Retention

Target

< ₹500

4.5/5

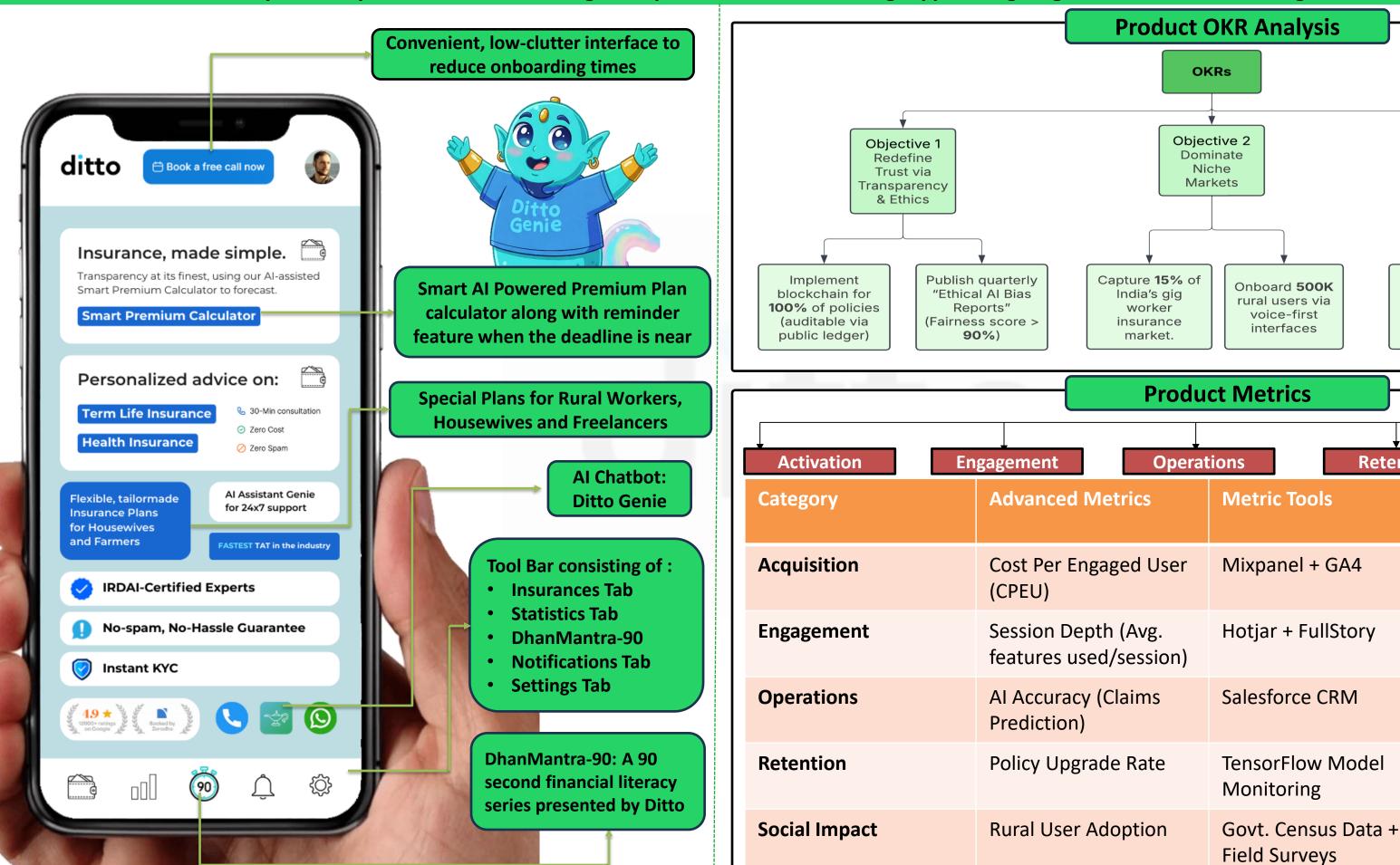
85%

Years

25% QoQ

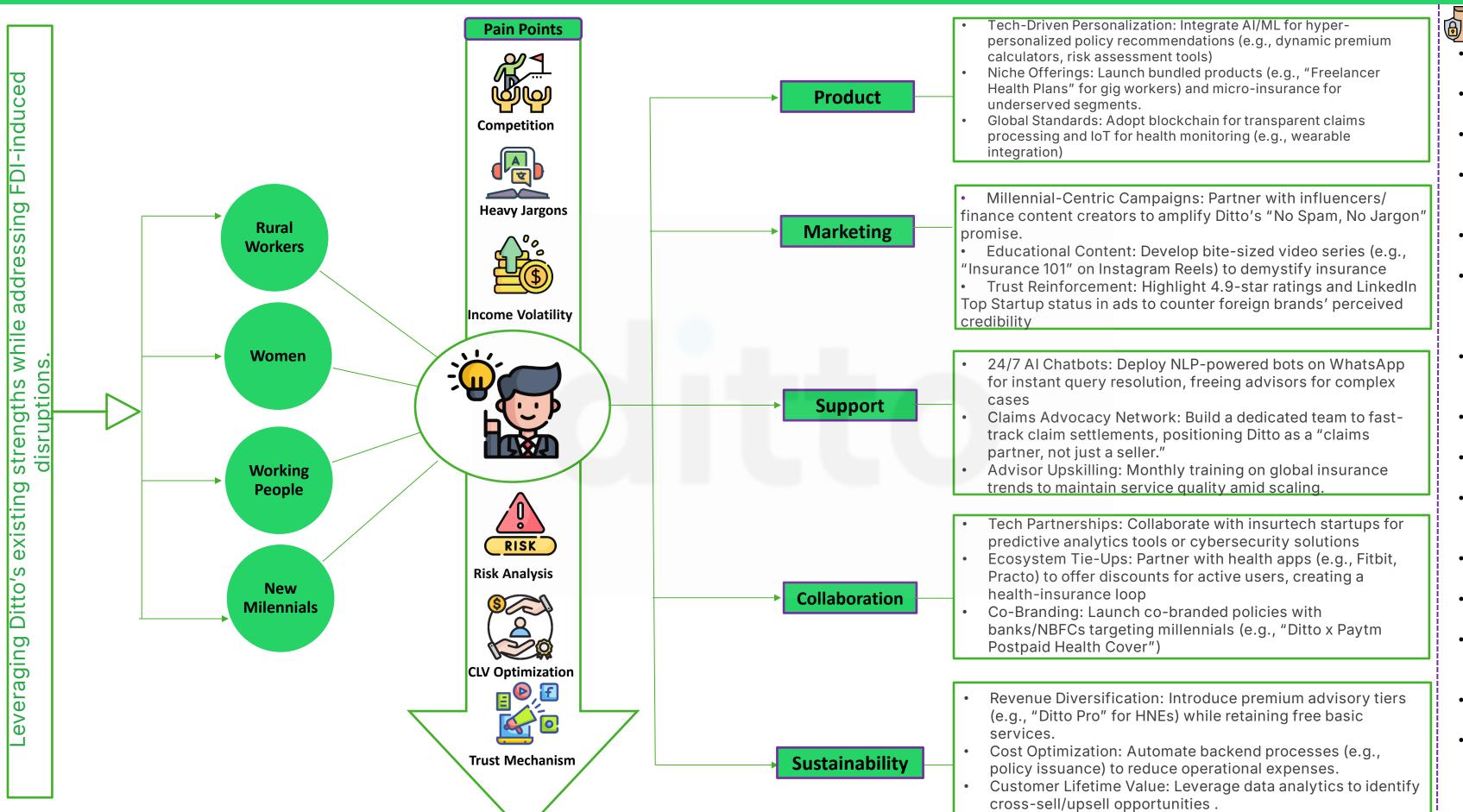
1 Million Users in 2

Social Impact



Problem Analysis >> Market Analysis >> Product Hypothesis >> Business Strategy >> Phase-wise Plan >> Financials

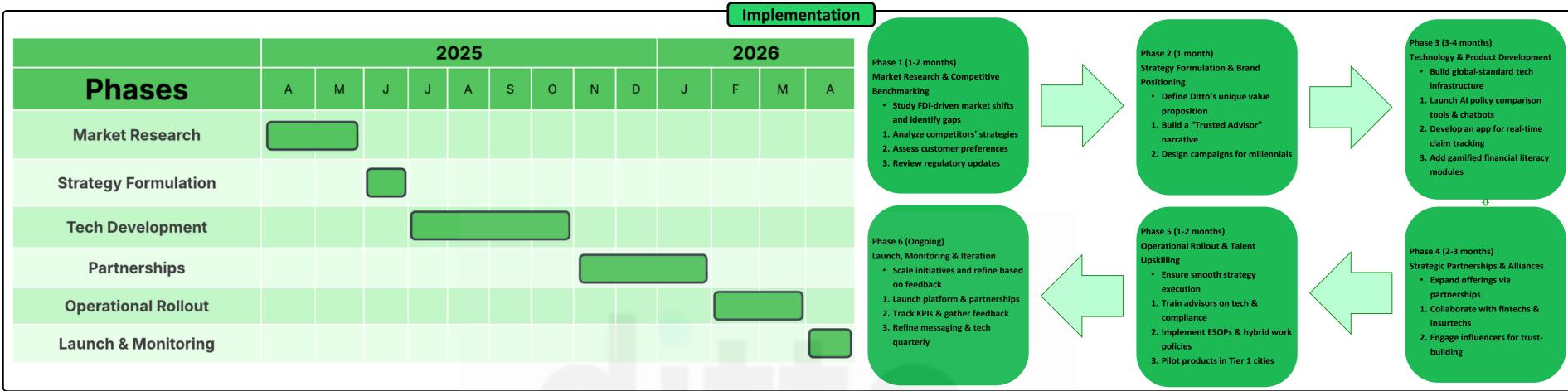
The Key Takeaways from the slide are that Optimize rural credit systems with tailored solutions, inclusive support, collaborations, and secure, sustainable practices





Data Security

- End-to-end encryption (AES-256)
- Multi-factor authentication
- Blockchain-based data verification
- Secure cloud infrastructure (AWS/Azure)
- Regular security audits
- GDPR and Indian data protection guidelines adherence
- User consent management framework
- Data minimization principle
- Anonymization of personal identifiers
- Tokenization of sensitive information
- Decentralized data storage
- Secure API integrations
- Automated compliance reporting
- Zero-knowledge proof authentication
- Real-time threat monitoring





Competitive Pressure from Foreign Entrants

Risk: Increased competition from global insurers with deeper pockets and advanced tech

Mitigation Strategy:

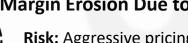
Localized Trust Building: Emphasize Ditto's IRDAI-certified advisors, spam-free consultations, and 4.9-star reviews in campaigns. Partner with regional influencers to amplify credibility

Technology Disruption

Risk: Falling behind in tech adoption as foreign firms deploy AI/ML tools

Mitigation Strategy:

Hyper-Personalized Engagement: Build a proprietary app with real-time policy comparisons, automated claims processing, and Al-driven personalized recommendations



Margin Erosion Due to Price Wars

Risk: Aggressive pricing by foreign players could shrink Ditto's profitability

Mitigation Strategy:

/ Sa

Value-Driven Differentiation: Introduce bundled insurance plans (e.g., health + term + mental wellness) and loyalty programs for long-term customers

Ris

Brand Identity Dilution

Risk: Ditto's messaging getting lost in a crowded market

Mitigation Strategy:

Storytelling-Driven Branding: Create viral video campaigns showcasing Ditto's "no-commission" model and customer success stories (e.g., hassle-free claim settlements)

Risk Mitigation

Risk: Loss of millennials to foreign brands offering premium experiences

Customer Retention Challenges

Mitigation Strategy:

Hyper-Personalized Engagement: Launch a "Ditto Care Hub" with 24/7 WhatsApp support, gamified financial literacy modules, and claim-tracking dashboards



Regulatory Uncertainty

Risk: Frequent policy changes under FDI reforms complicating compliance

Mitigation Strategy:

Agile Compliance Framework: Establish a dedicated legal team to monitor regulatory shifts and conduct quarterly training for advisors on new guidelines



Talent Acquisition Risks

Risk: Foreign firms poaching skilled advisors with higher salaries

Mitigation Strategy:

Employee-Centric Culture: Offer ESOPs, global certification sponsorships, and hybrid work models to retain top talent



Missed Collaborative Opportunities

Risk: Losing ground due to slower partnership execution

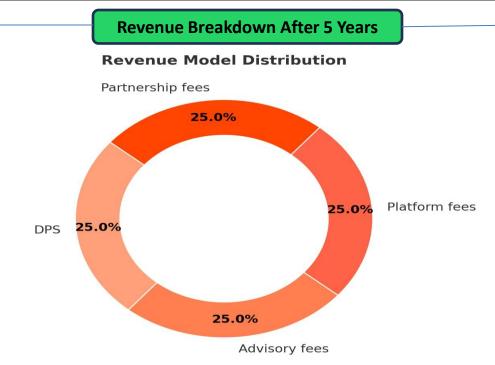
Mitigation Strategy:

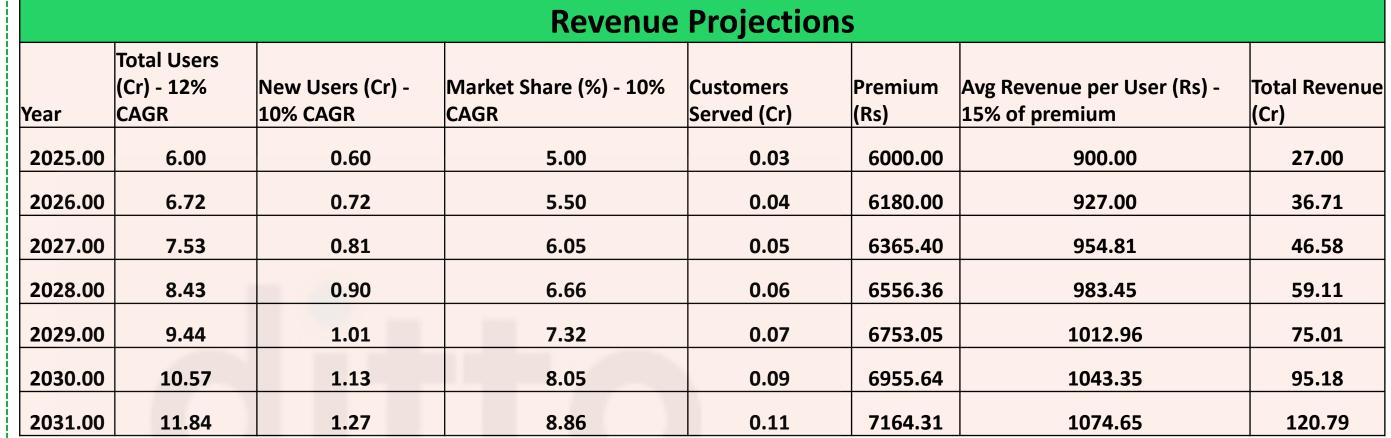
Ecosystem Partnerships: Collaborate with fintechs (e.g., CRED for premium payments) and insurtech startups to co-create niche products like gig-worker insurance

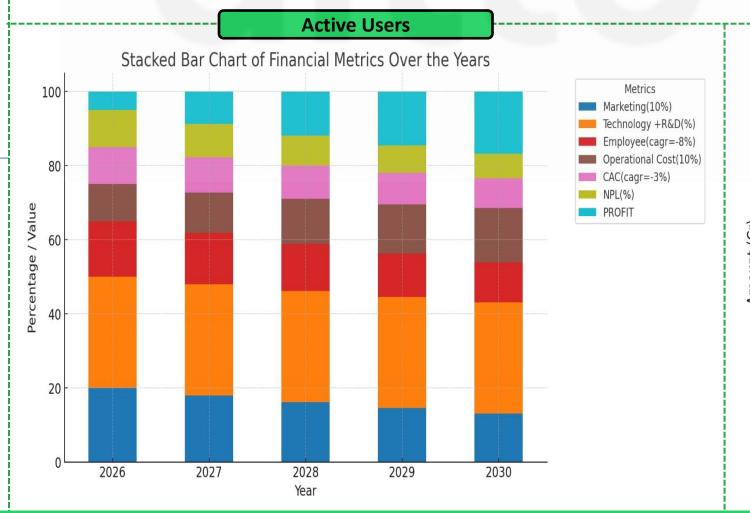
Problem Analysis >> Market Analysis >> Product Hypothesis >> Business Strategy >> Phase-wise Plan >> Financials

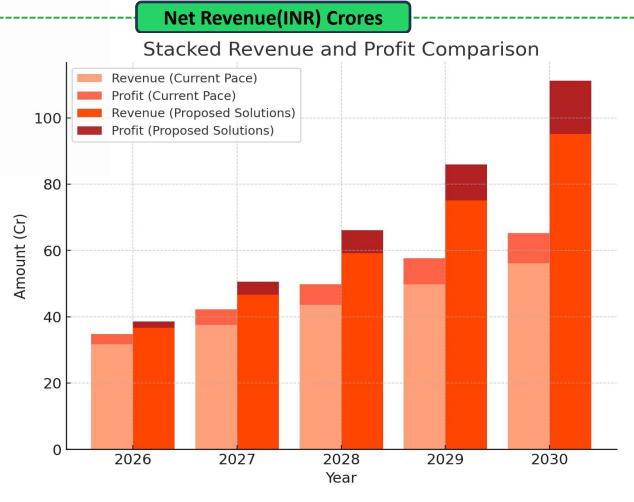
The key takeaway is that revenue is projected to grow by 4 times in next 5 year with diverse revenue streams and balanced cash flow.

Category	Amount
Technology Development Costs	5.04 Cr
Mobile Application Development	2.8 Cr
Data Analytics Integration	1.4 Cr
Maintenance and Updates	0.8 Cr
Operational Costs	8.4 Cr
Staff Salaries	6.0 Cr
Office Space and Utilities	1.4 Cr
Legal and Compliance Costs	1.0 Cr
Marketing and CAC	8.2 Cr
Digital Marketing Campaigns	2.8 Cr
Community Outreach Programs	1.6 Cr
Phygital Model Implementation	2.2 Cr
Local Partnerships	0.8 Cr
Financial Literacy Campaigns	0.8 Cr
Miscellaneous Expenses	1.64 Cr
Insurance and Risk Management	0.8 Cr
Contingency Fund	0.84 Cr
Total Initial Cost	24 Cr

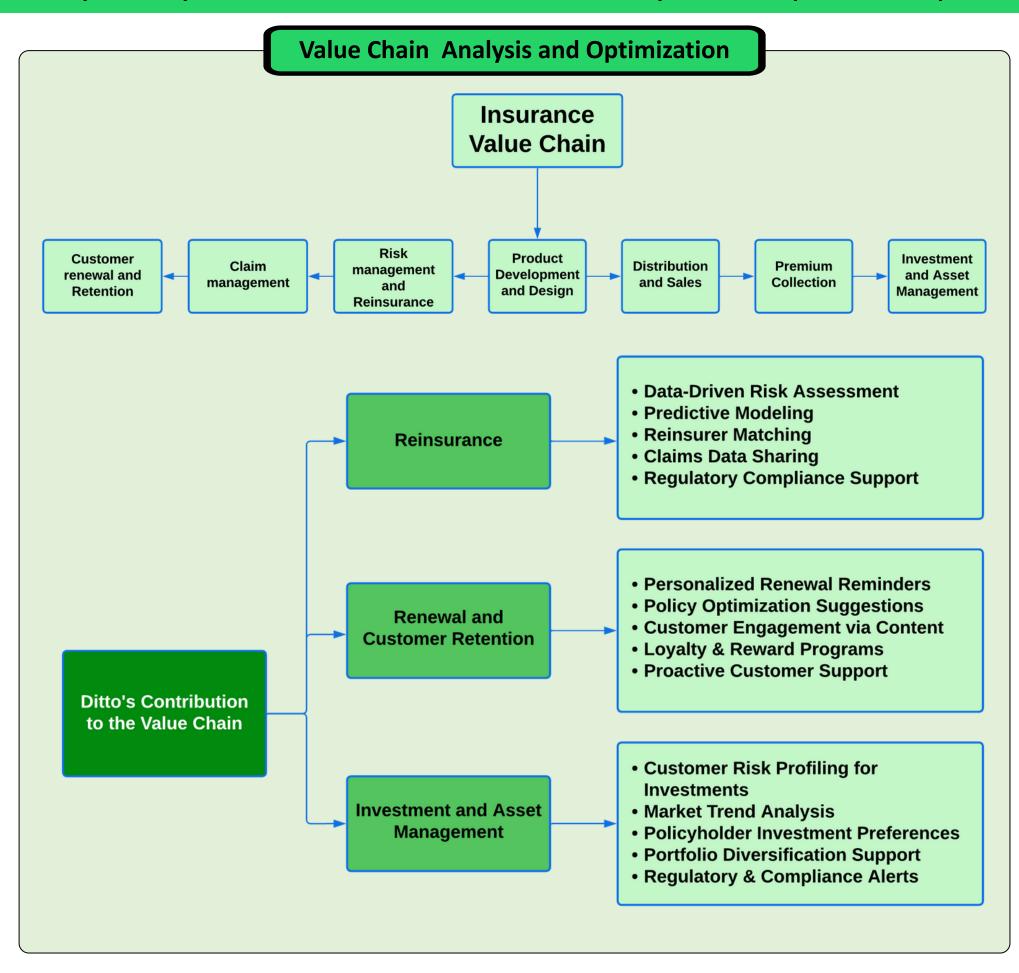


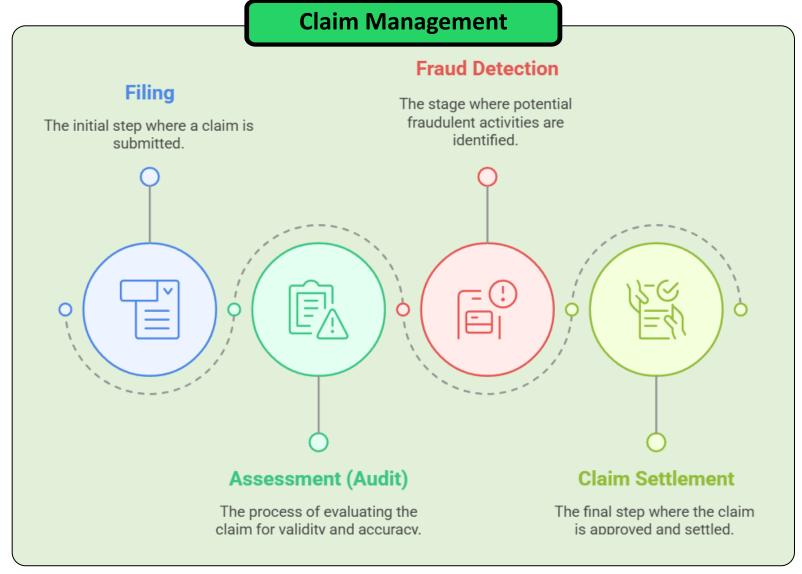




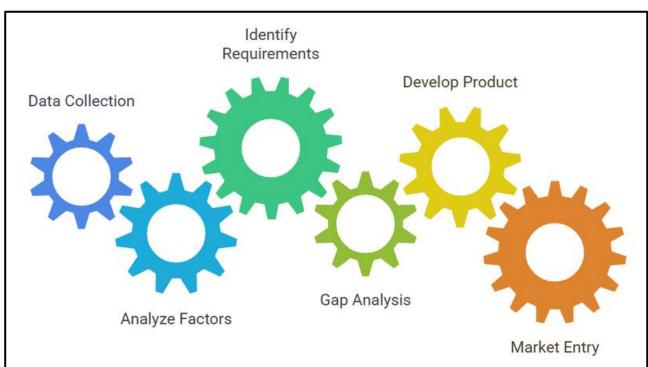


The key takeaways from this slide are a detailed value chain analysis of Ditto's potential to expand its insurance market offerings, insights into Claim Management and Micro Insurance



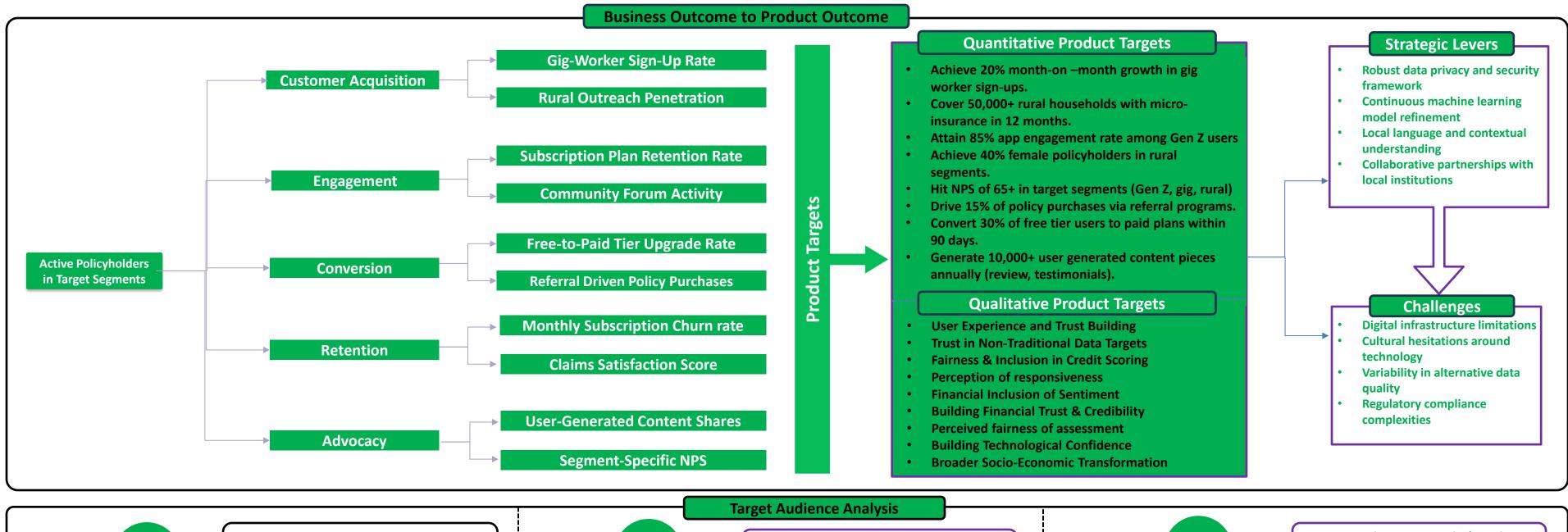


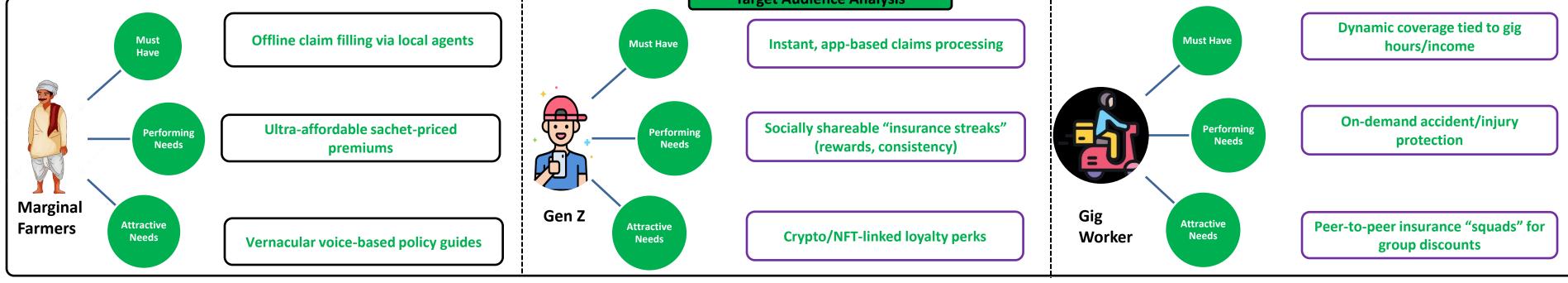
Roadmap for Seamless Micro Insurance Product Integration



Beyond Traditional Customers

The Key takeaways from this slide are 3 Crore investment projected to yield 3 lakh users and 120 Crore revenue by 2031, with detailed financials provided.





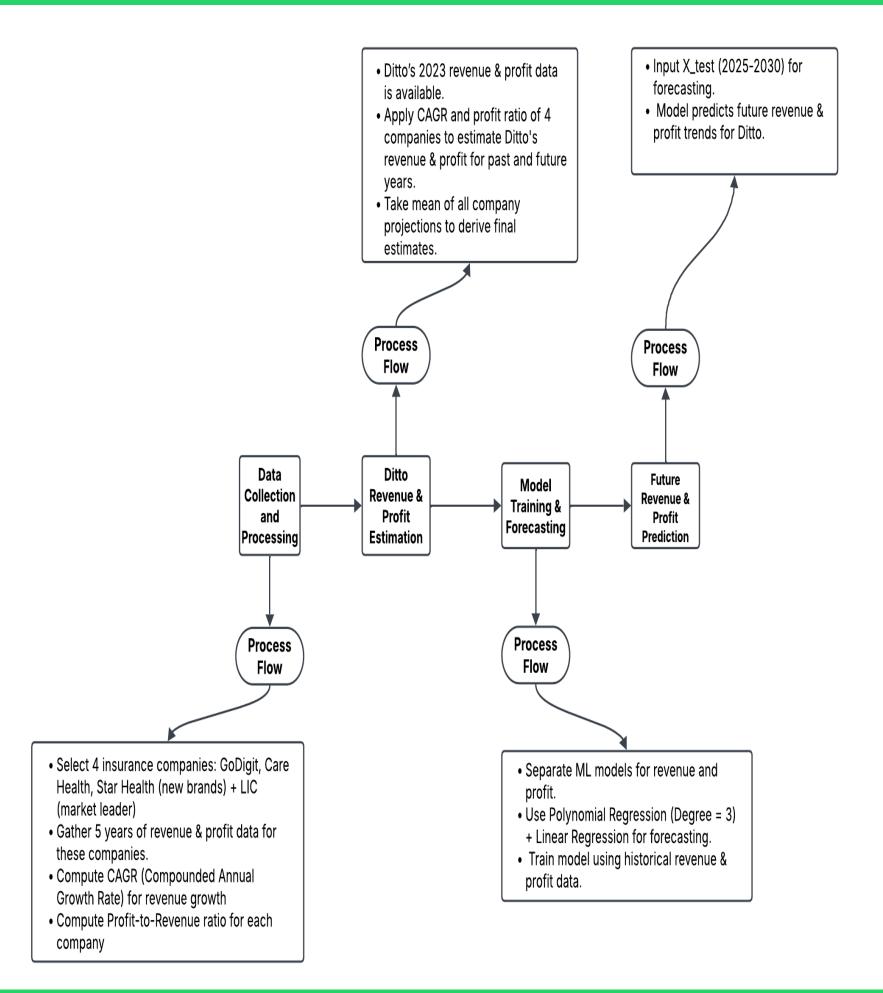
Appendix - A

1. Financial Dataset & ML based Revenue Projections Link

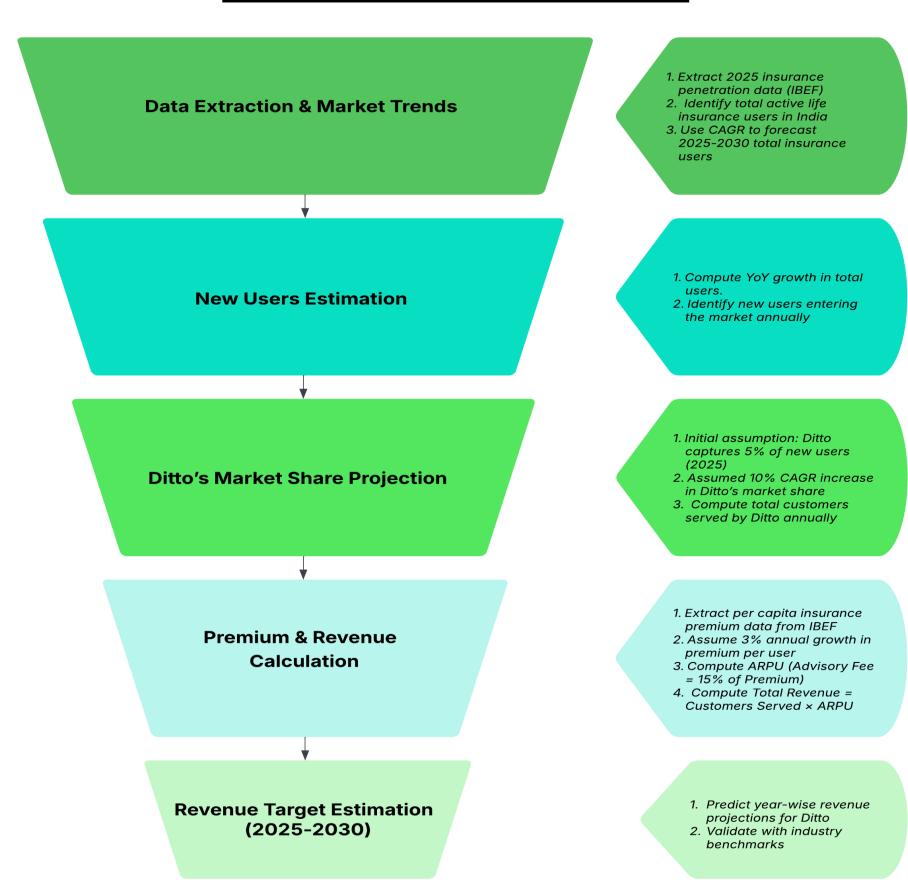
- https://www.snrlaw.in/investing-in-india-an-overview-of-legal-considerations-2025-checklist/
- https://irglobal.com/article/indias-foreign-direct-investment-framework/
- https://www.moneymanagementindia.net/ditto-insurance/
- https://en.wikipedia.org/wiki/Ditto_Insurance
- https://www.hoganlovells.com/en/publications/fdi-outlook-2025-navigating-national-security-reviews-in-a-transforming-global-landscape
- https://www.alvarezandmarsal.com/insights/india-budget-2025-key-updates-and-insights
- https://in.linkedin.com/company/ditto-insurance
- https://trilegal.com/knowledge_repository/trilegal-update-rbis-recent-clarifications-to-indias-foreign-investment-regime/
- https://inc42.com/company/ditto-insurance/
- https://pib.gov.in/PressReleaselframePage.aspx?PRID=2101785
- https://www.cnbctv18.com/economy/india-fdi-fpi-data-slowdown-in-fy25-russia-fdi-inflows-surge-19571310.htm
- https://www.legal500.com/developments/thought-leadership/a-nod-for-swaps-and-deferred-consideration-in-downstream-investment-unlocking-the-foreign-investmentregime-in-india/
- https://pib.gov.in/PressReleseDetailm.aspx?PRID=2110314
- https://dpiit.gov.in/foreign-direct-investment/foreign-direct-investment-policy
- https://joinditto.freshteam.com/jobs
- https://www.youtube.com/@dittoinsurance
- https://joinditto.in/articles/health-insurance/benefits-of-having-health-insurance-plans/
- https://www.youtube.com/watch?v=YCtp-NaStzA
- https://joinditto.in/term-insurance/companies/
- https://www.youtube.com/watch?v=ang1QRe2Kj8https://www.insurancebusinessmag.com/asia/news/breaking-news/india-opens-insurance-industry-to-full-foreign-direct-investment-523974.aspx
- https://www.mayerbrown.com/en/insights/publications/2025/03/india-proposes-to-remove-foreign-direct-investment-fdi-limit-in-insurance-sector
- https://www.nextias.com/ca/current-affairs/30-11-2024/government-proposed-100-fdi-in-insurance-sector
- https://economictimes.com/news/budget-faqs/budget-2025-fm-announces-100-fdi-in-the-insurance-sector-all-you-need-to-know/articleshow/117833675.cms
- https://pib.gov.in/PressReleaseIframePage.aspx?PRID=2098394https://www.mondaq.com/india/inward-foreign-investment/1594900/100-fdi-proposed-for-the-indian-insurance-sector-key-implications-and-next-steps
- https://transactions.freshfields.com/post/102jpvq/the-future-of-indian-insurance-ma-regulatory-changes-create-new-opportunities-f
- https://www.mayerbrown.com/en/insights/publications/2025/03/india-proposes-to-remove-foreign-direct-investment-fdi-limit-in-insurance-sector
- https://www.businesstoday.in/personal-finance/insurance/story/indias-insurance-revolution-100-fdi-and-its-implications-463915-2025-02-08



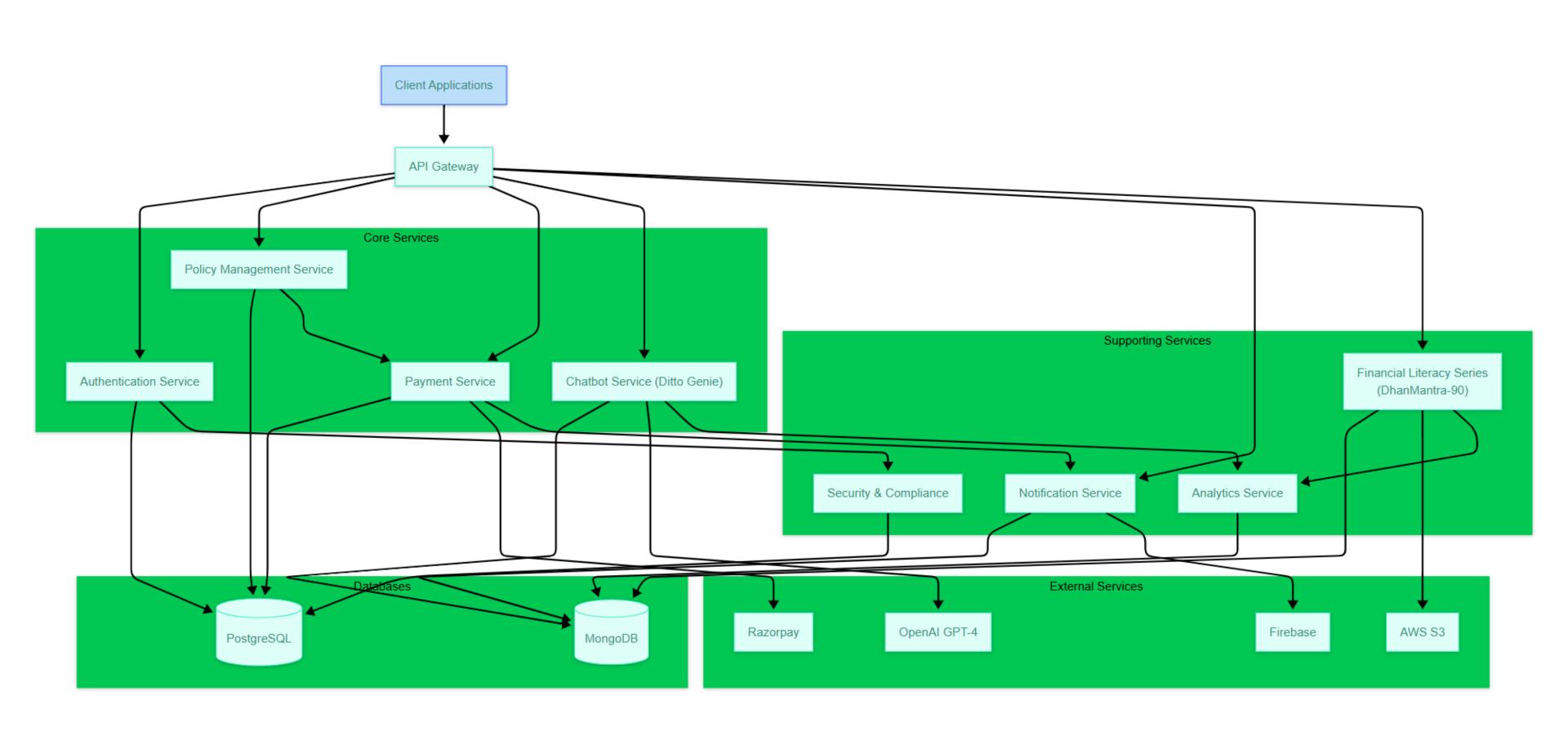
Appendix - B



Target Projection Model



Appendix - C



THANK YOU