

Religare & Mantra Labs

Digitizing Insurance

-A Case Study-

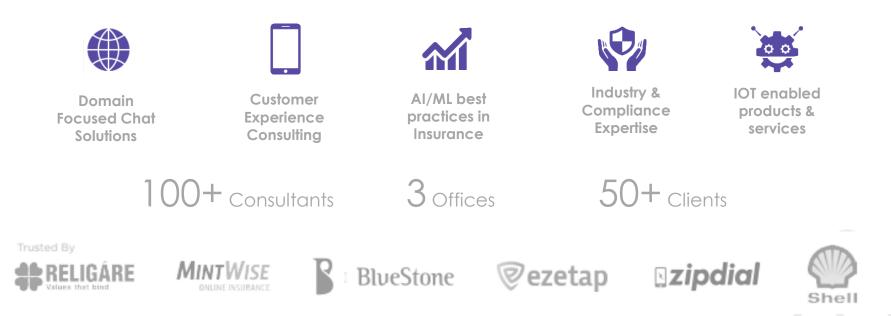
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Mantra Labs – Introduction

We are boutique digital InsurTech focused company with an array of services and solutions to enable Insurance firms to adopt and implement Digitization as a Strategy.



Mantra's Value Proposition

Building world-class products is at the core of every engagement we have undertaken. Be it bleeding edge technologies, obsessing over the consumers needs or ensuring coding best practices – our passionate team is well equipped to holistically come up with and execute your <u>digital strategy</u>.



Strong **Customer Experience** Consulting. - Ò.-

Tech enabled Innovation in **Web/Mobile/IOT** for InsurTech

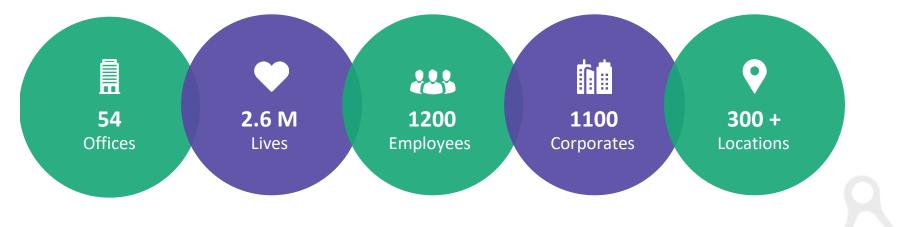


AI/ML Expertise to build intelligent data driven products & services.

Insurance Lifecycle Management expertise.

Religare - The Client

Religare Health Insurance Company is a specialist health insurer engaged in the distribution & servicing of health insurance products. It is one of the Top Health Insurers in India and part of a major Financial Services Conglomerate.



14 Engaging with Religare



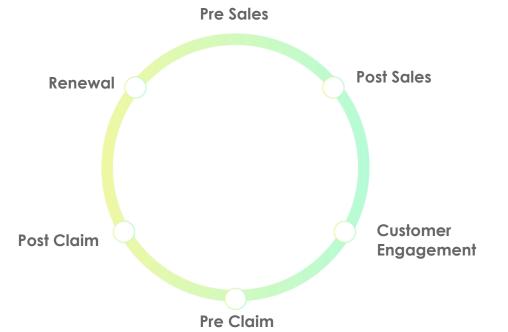
Mantra Labs started working with Religare in early 2016 to provide process improvements over the complete customer lifecycle for insurance products. Today, Mantra is involved in multiple spheres of Religare's business and is the **Leading Technology Consulting Partner** for them.



2 Offices

05 Complete Lifecycle Engagement

Mantra has been involved with Religare in all aspects of the Insurance Customer Life-Cycle and has come up with various innovative products and services to reduce blockages in the sales funnel while opening up new revenue streams.



W W W. M A N T R A L A B S . T E C

Revamping Digital Touch-Points

Complete Reimagination of Religare's Digital Assets with our User Centered Design, Usability and Development expertise to create a seamless customer journey.

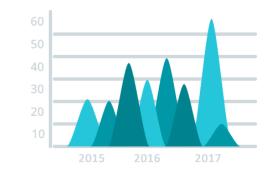
The key principles:

- In depth <u>User Persona</u> Analysis for identifying user disconnects.
- <u>Analytics</u> based decision making for newer features and improvements.
- Material <u>Design Standards</u> to ensure standardization across all portals.

- Major <u>Refactoring</u> of Code to maintain standards.
- <u>Performance optimization</u> at web, server and core processes level
- Focus on <u>Security</u> Compliance with audits from third parties.

Facilitating Lead Generation

- Complementing Marketing Efforts by designing custom landing pages with clear <u>Call-To-Actions</u>.
- <u>Onsite SEO</u> best practices leveraging every latest Google & Bing Search Algorithmic Updates.
- Customized Home Page and <u>Personalized</u> E-mails for various <u>campaigns</u> and festivals.
- User Cookie Tracking from third party sites to solve <u>lead attribution</u>. The custom solution <u>saves on licensing cost</u> of proprietary solutions.



23% Increased leads. Reducing cost to acquiring leads.



Conversion on the Platform

- The Core focus of our efforts is to increase the Conversion on the platform.
- The <u>complete Sales Funnel</u> on the website is analyzed holistically for user drop-offs.
- Tweaks are done on the portal and tested to keep getting incremental wins.
- Extensive <u>A/B Testing</u> of changes to measure success.
- Engagement Hacks on the platform to facilitate conversion. Eg. "Time Tracker for Tax Savings"



Legacy Browser Support due to high conversion rates.



Multiple Payment Gateways for switching during failures.



Customer Feedback Loop for quicker problem resolution of issues faced. +20%

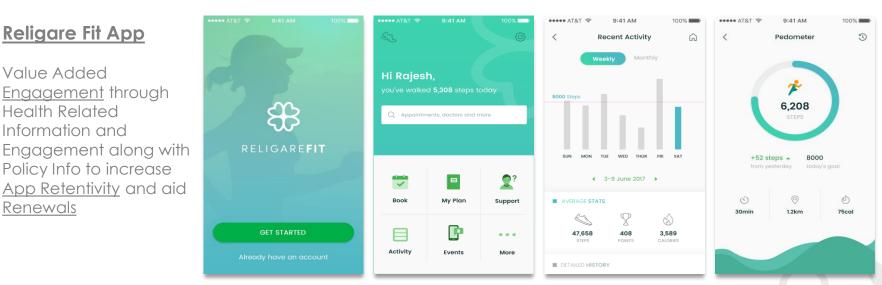
Increase in Click Through Rates

NQ



After The Sale – Engaging Customers

- Faster Policy Issuance workflow post sale and robust feedback loop from customers.
- Easy availability of key information like Network Hospitals List on the portal.
- Push Notifications to customers for deals and relevant policy/health related information.



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Easier Claim Processing Life-Cycle

Better Service to ease User Pain

Quick turnaround time for updates

The system allows users to claim the policy based on policy number

5

Claim Status Tracker to track status of claims

Claim Support Interfaces

Categorized Claims Processes

Peer to Peer Communication

Renewals – Maximizing Retentivity

- Easy <u>Online Renewals</u> with key benefits highlighted.
- Insurance Portability from other Insurers online. A New Revenue Stream.
- CMS Driven Portal for <u>customized messaging</u> by Marketing Team.
- Gentle reminders workflow through automated notifications.

Portability Micro-Site	🏶 RELIGENCE Health house v Realth bourses v Realth bourses v Realth bourses v X Parability 🔿 Rever 👌 Caline 🚊 Indydeini Lagin 🖸	RectificARE Health Insurance Inset Inset Insurance Inset Insert Inset Inset Inset Inset Inset Insert Inset Inset Insert Inset Inset Inset Inset Inset Inset Inset Inset Inset Inset Inset Inset Inset	
Tondbilly Micro-Sile	GET STARTED	WHY CHOOSE RELIGARE HEALTH INSURANCE?	
Insurance Portability Micro-Site was ideated, designed and developed in record time to initiate renewal portability Online.	Continue with your Existing Insurance + Take additional Health Insurance coverage	Example between the	



Major Technology Initiatives



AI Empowered Insurance CHAT Bot

- A Chat solution which is <u>continuously learning</u> based on human responses to customer queries.
- Built-in Insurance Workflows for easier processing by human or bot.
- Ability to scale up to handle multiple customers and agents in conjunction with bots.
- <u>Plug-and-play</u> deployment for any Insurance company.

Insurance Bot

Focus on learning from actual human interactions over a question answer driven format to build a more intuitive chat based sales funnel.

Full name -	
Sudhakar PS	
Mobile +	
98765 43210	
Email Id •	
Sudhakar PS23@gmail.com	
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14 CMS – Change without Dev Dependence

The Open Source Content Management System for Religare has been instrumental in empowering the Religare Business Users to respond to market, manage business workflows and update information without any dependence on Development Team.

- Partner Module for direct payment links for non-website purchases.
- \checkmark
- <u>Store and Forward</u> Offline Purchase Management when Backend Systems are down.
- ✓ []
 - Dynamic Update of Static Information.

java.io.UnsupportedEncodingException;
org.apache.http.Header;
org.apache.http.HttpResponse;
org.apache.http.client.ClientProtocolException;
org.apache.http.client.HttpClient;
org.apache.http.entity.StringEntity;

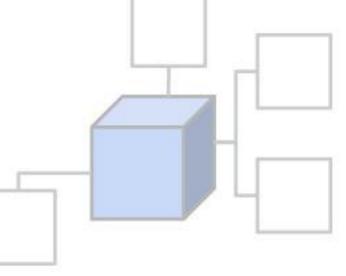
public static void RunSale() { try { try { HttpClient client = new DefaultHttpClient(); HttpPanams panams = client.getParams(); HttpConnectionPanams.setConnectionTimeout(params, 10000) HttpConnectionPanams.setConnectionPan

JSONObject jsonRequestObject = new JSONObject(); String url = "http://payhub.com/payhubws/api/v2/sale";

Software Re-Architecture Initiative

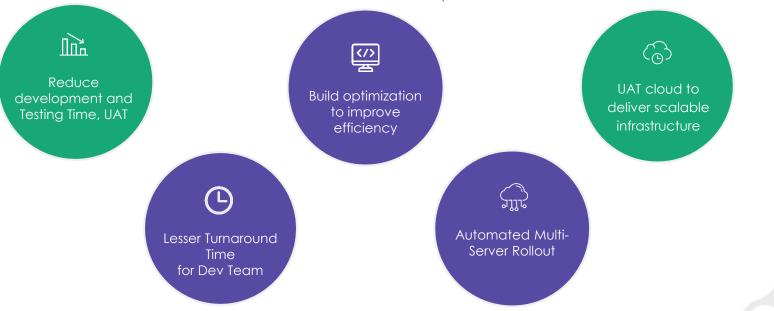
The legacy technology stack of Religare is being modernized phase wise keeping in consideration business needs and future state readiness to disruptive technologies.

- In-Silo Legacy Architecture being replaced with <u>Micro-Services Oriented Architecture</u>.
- RESTFUL services for easy <u>interoperability</u> with third party applications.
- <u>Multi-Layered approach</u> to ensure limited impact of any system going down.



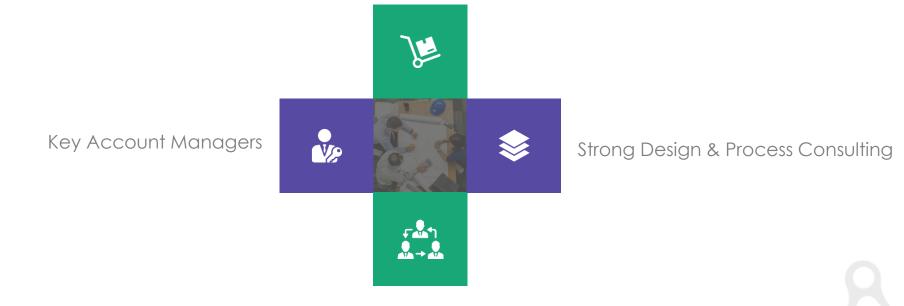
16 DevOPs Driven Solutions

- Mantra DevOps capabilities have led to **400%** increase in live deployment efficiency with fewer roll-backs.
- Ability to host a Disaster Recovery Environment on the cloud during any such scenario has led to **0 downtime** for the front portal.



17 Mantra's Engagement Model

Distributed Delivery with both Onsite and Offshore



Scrum-based Agile Development

THANK YOU

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