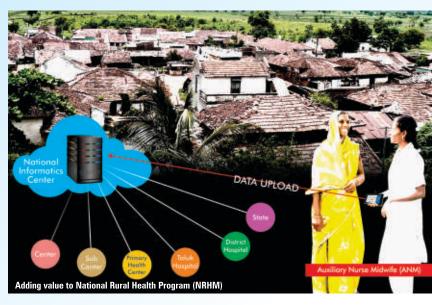


e-Arogya - Rural Health-Care Eco-system

# Introduction

Tejasco is a software product development company with the vision to be the "First Choice" for our customers. We build business process products that are aimed at last mile productivity enhancements. The vision is to provide "Technology to All"

We have invested over 2 years of efforts in building a very unique **Mobile frame-work**. Our **Medinfo-Tab™** product has been built on this frame-work with the vision to provide Technology for enhancing productivity of the last mile work force.



**Medinfo-Tab** product can be used for building an Eco-System for Rural health management (e-Arogya) and also for In-patient care management in multi-specialty hospitals (ICMS).

# Challenges of Rural Healthcare Services:

- Non Availability of Patient Data and treatment History.
  Impact: Effects resource and facility planning
- Data inconsistency in Medicine management
  Impact: Shortage of medicine to the needy
- Training and Remote assistance for healthcare team Impact : Quality of service
- Paper intensive process
  Impact: Less of Healthcare service and more of clerical work for the team





#### **Our Solution**

Enablement of Technology to the last-mile work force

- Introducing Medinfo-Tab e-Arogya to ANM's and Primary Healthcare Centers to collect and Track the data.
- Proactive medication to rural population. Ability to track medication and treatment needs on the fly and provide them on-time medication for creating better and healthier Rural communities.
- By using IT, ANM's can bring awareness to the remotest rural population through images and videos and educating them about good sanitation, well being and precautions. Upgrade Jan Suraksha Yojana to Jan Jagruthi Yojana. Prevention is better than Cure!

## **Our Solution**

### Enablement of Technology to the last-mile work force

- DTH (Doctor to Home). ANM's can connect with Doctors and Specialists with rural patients for quick virtual medical diagnosis and treatment
- Remote Training and Real-time assistance to Healthcare Service Providers.
- Track and Monitor the Sanitation issues in rural areas for easy tracking and effective resolution and escalation to the concerned departments.



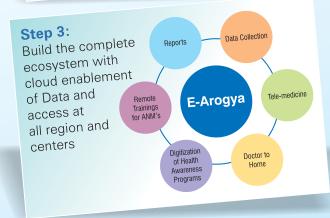
Doctor to Home (DTH)

Digital Awareness of Health Programs

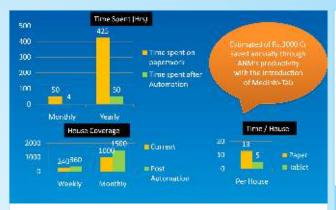
# **Implementaion Model**

## Step 1: Digitize the existing pre-printed forms like CNAA, RCH, MCTS and reports.









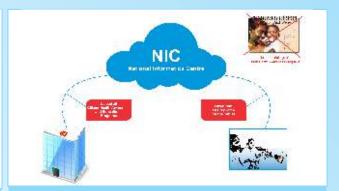
Comparison between Manual vs. Digital process



Medinfo-Tab e-Aarogya helps to retain digital Data



Medinfo-Tab e-Aarogya helps to train ANMs remotely



Digitizing Health program awareness



User friendly Intuitive Interface



Reports in just one click

#### Tejasco Techsoft Pvt Ltd

#### Singapore