# Viclend

Tech for Good

Mobile Innovation

Monitoring & Managing Health on Ground

> Mobile Application based health care management solution to reduce cost and overhead, and avoid unplanned network interruptions in delivering the availability and performance that State health care services demand.

Smart Health Solution



Cost Effective & Scalable Solution

Pilot: Mandla







# Why is it Needed?



### Monitoring

Monitoring at all levels and usage of the systems and reports is vital as it is key to optimal resource planning in terms of inventory maintenance of drugs and infrastructure facilities.



### Report generation

Schedules and automatic report generation results in considerable timesaving for the Auxiliary Nurse Midwife (ANMs), which could be utilized for providing better service.



#### Database

Use of common citizen database can facilitate other Government Departments as well.

GAPS



Transcription error in data conversion from manual to electronic.



Obsolete data due to irregular data updation





No Mechanism for real time geographical area identifiction of the beneficiary



Real time geographical area identifiction

# How does it Work?



#### 1. Identification

The eligible couples, pregnant ladies and new born children in the age group of0-6 years are identified.



### 2. Registering

The details of the health status and other relevant details of the couples, ladies and children along with their geographical areas are registered in the detailed designed format for each.



### 3. Tracking

Diagnostic information for mother and child and its comparisons at various stages (medicines, checkups, healthcare given etc) by health practitioners and maintained by the electronic medical records.



#### 4. Amber Alert

Special and emergency amber alerts and actions to be taken by the closest medical team and contacts are shared with the concerned individuals. The amber alerts would be abortions, deaths, and any other medical emergency situation for any of the beneficiaries.



### 5. Plan Sharing

Work plan is created and shared with the ANMs on a daily and weekly basis



# 5 Features

#### Amber Alert

Special and Emergency alerts and actions to be taken the medical team. These alerts could be abortions, deaths and any other medical emergency

## You need to know

#### Enrolment

The identifiction and registration of eligible couples, pregnant ladies, and children in the age group of 0-5 years.

#### Record Retrieval

In case of medical check ups, follow ups, change of geographical area and new medical practitioner previous medical records for further treatment.



### Multi-Lingual

A simple Android application in set of languages developed as per the need of the geographical area of implementation to survey residents on selected indicators of health status

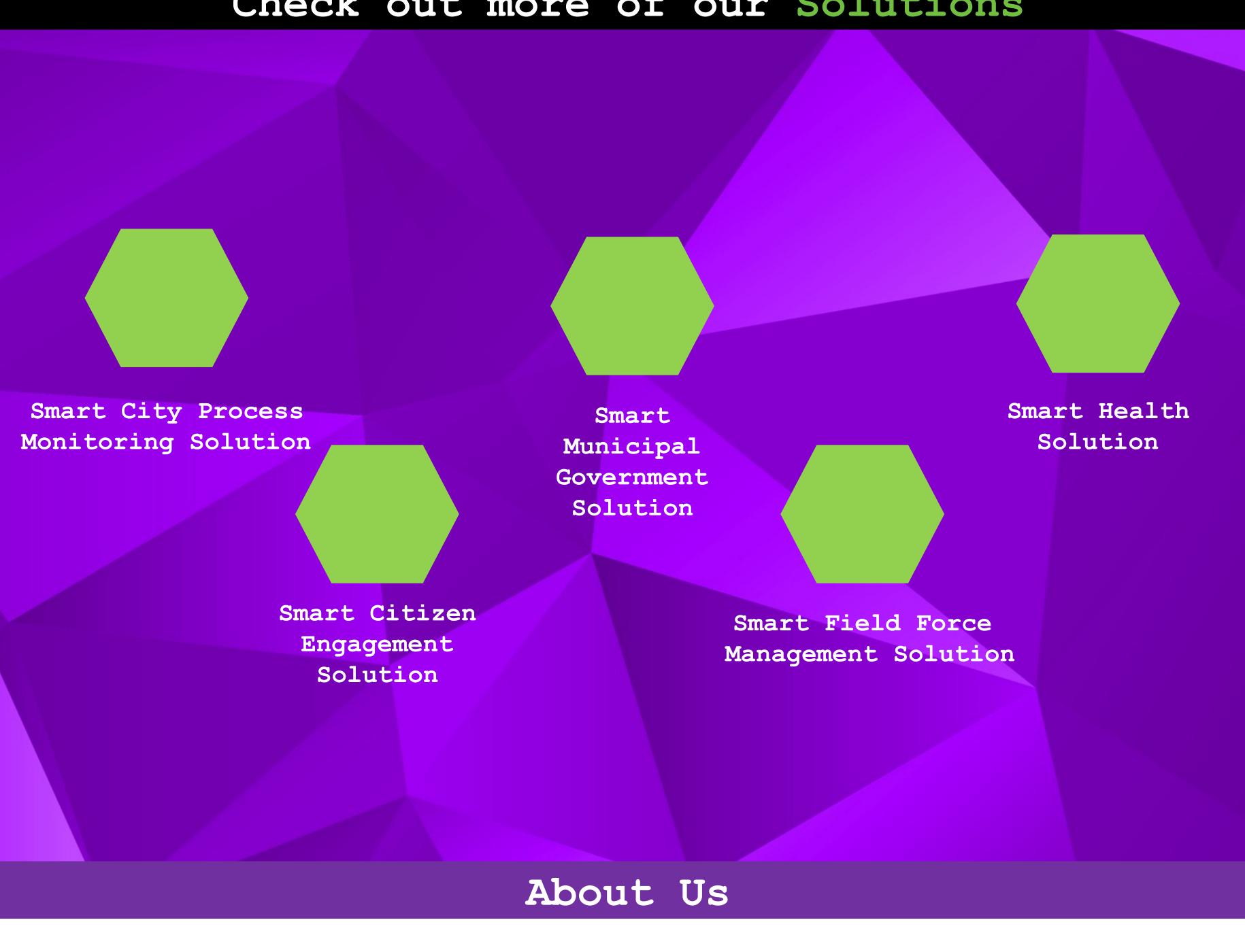
#### Capacity Building

Training and capacity building of Anganwadis and mid wives for safe institutional deliveries and medical treatment of women and children.



# HEALTH Startups Government institutions Civil Society Organisation Hospitals & Medical Institutions Child & Mother Care

Check out more of our Solutions





We use Technology to create citizen centric solutions aimed to transform governance Our aim is to provide Innovative solutions for turning Digital Divide into Digital Dividend

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