



DIGITAL vidend

Tech for Good

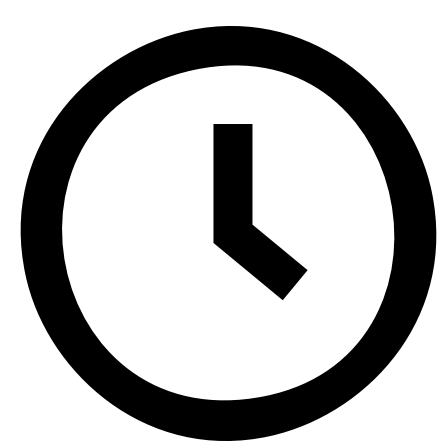
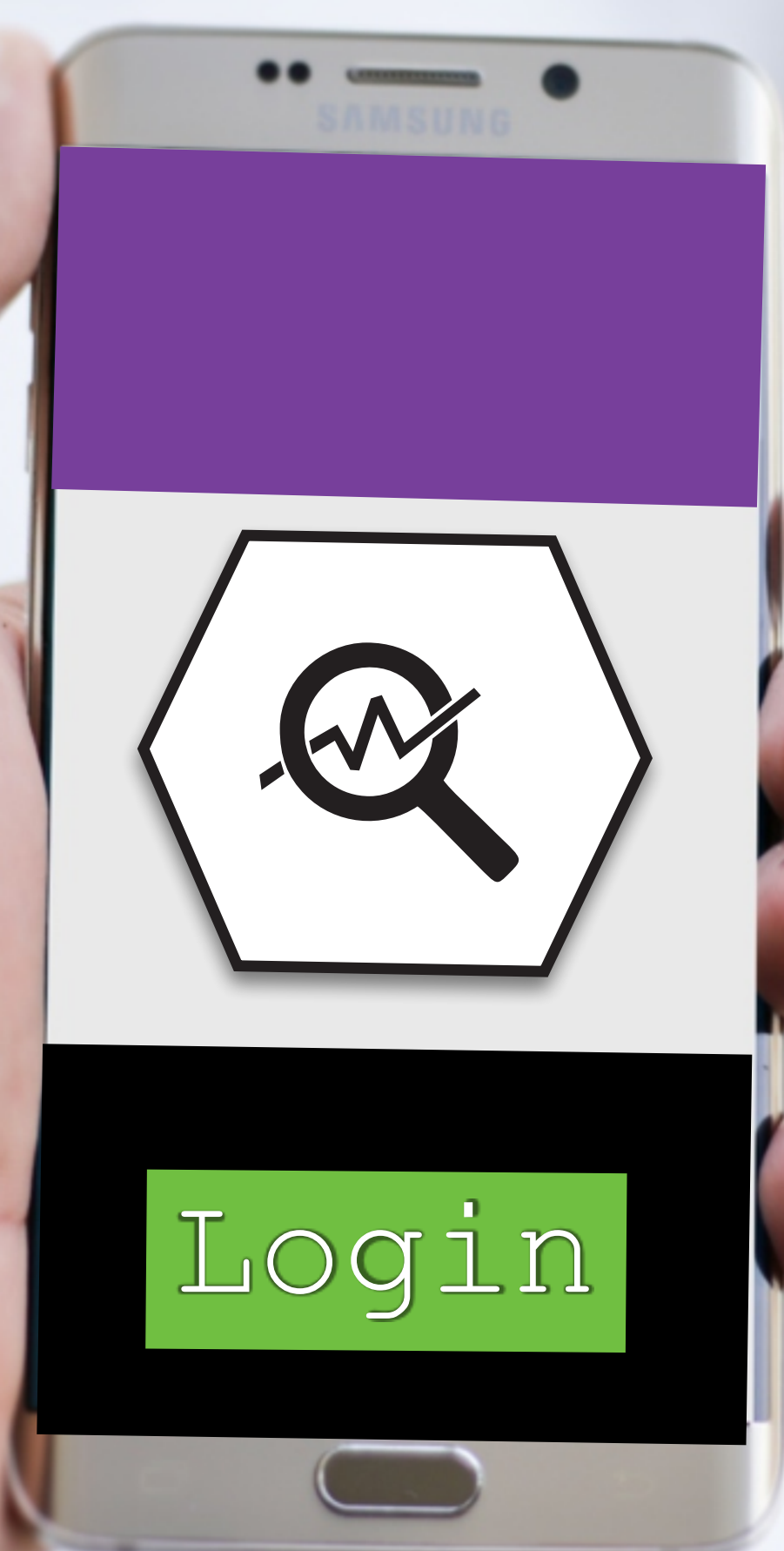
Smart M&E Solution

Mobile Innovation for Monitoring Water Process

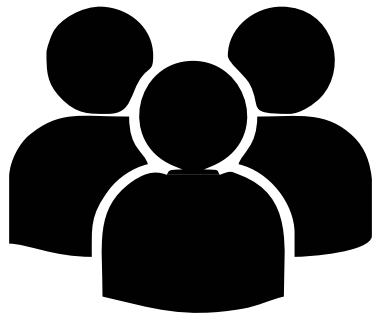
The objective of this application is to improve piped water and sanitation services rural communities through decentralized delivery systems and to increase the capacity of the States to respond promptly and effectively to an Eligible Crisis or Emergency.

Cost
Effective
& Scalable
Solution

Implemented across India



Why is it Needed?



Engagement

No community involvement
in water sanitation
projects



Interaction

Lack of clear focus on learning
and results in current programs-
including understanding what
works and why, in what contexts,
and how the best impacts can be
achieved with resources invested.



Sustainability

Not sufficiently integrated to ensure
sustainable water services

Watershed



Management

GAPS

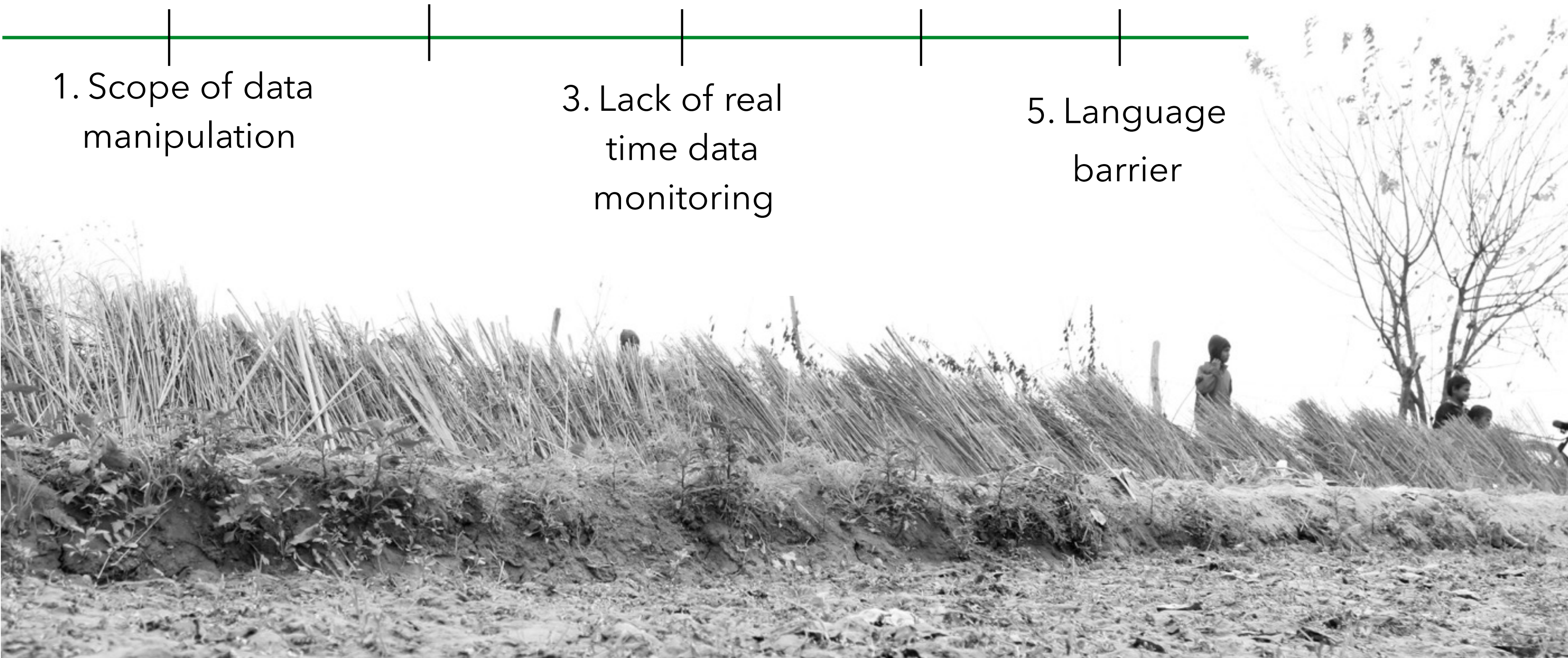
2. Irregular &
unsynchronized
data capturing

4. No option for
flagging amber
alerts

1. Scope of data
manipulation

3. Lack of real
time data
monitoring

5. Language
barrier



How does it Work ?

To improve sanitation services in rural communities
through decentralized delivery systems and to increase the capacity of the States to respond promptly and effectively to an Eligible Crisis or Emergency.



1. Collect

The application has a special designed format for entering data on the accessibility, continuity, quality and adequacy of the availability of water and sanitation services by the government for the communities. It also captures any complaints of the citizens. It divides the data into geographical area location of slums, non-slums and cities.



2. Tracking

The data collected is analysed to draw conclusions based on the current status of services as per the feedback by the citizens alongside taking into account the complaints received on the same.



3. Monitoring

Regular and real time feedback assists in monitoring the ongoing quality, adequacy and accessibility of the water and sanitation services.



4. Plan Sharing

The analysed data is then used to plan national and state level policies and planning activities. It leads to helping the national and state level planning for infrastructure programs to be in convergence of water, sanitation and environmental sanitation.



8 Features

1

Ease in Operations

Simplified data collection and automatic data analysis which shall be used to effective plan interventions to ensure quality water and sanitation services

You need to know

3

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 public service delivery

2

Citizen Centric

By identifying citizen priorities and needs, RWSSP ensures that and updated and effective data collection and analysis is done to ensure updated and real time monitoring and evaluation of water and sanitation services. This leads to the services being in alignment with the actual priorities of the communities



4

Emerging Issues

Gives early notice of emerging issues, putting government in a better position to deal with them in a proactive way,

5

Custom Dashboard

Online dashboard and data analyzing tool addresses the information needs of various stakeholder groups. The results of the survey can be presented through easy to understand graphs.

6

Quality Control

A web-based survey management module enables survey managers to track the progress of the survey on a real-time basis.

7

Relationship

The real time monitoring and evaluation on which the final report is based covers citizens who are using the water and sanitation services.

8

Tracking

A GIS tracking system in the tablets indicated the location from where data was collected, thereby enhancing the reliability of data collection.

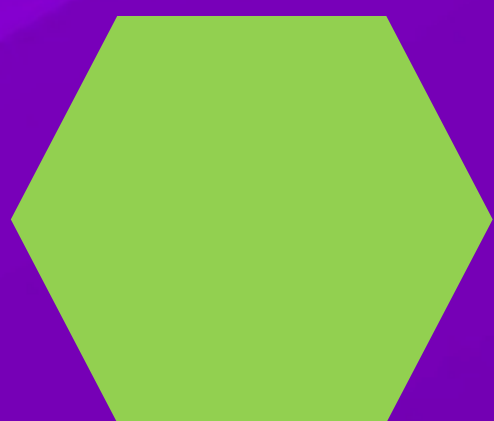


Smart M&E
Solution

Recommended for

Budgeting Process Participatory Planning Citizen Engagement Resilient Governance

Check out more of our **Solutions**



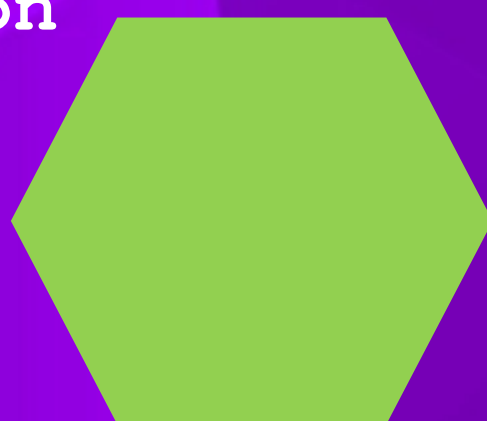
Smart City Process
Monitoring Solution



Smart
Municipal
Government
Solution



Smart Health
Solution



Smart Citizen
Engagement
Solution



Smart Field Force
Management Solution

About Us



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.

252H Kailash Plaza , Sant Nagar, East Of Kailash New Delhi-110065, India.

+91-11-47521741

info@mobilepedia.in

www.mobilepedia.in