

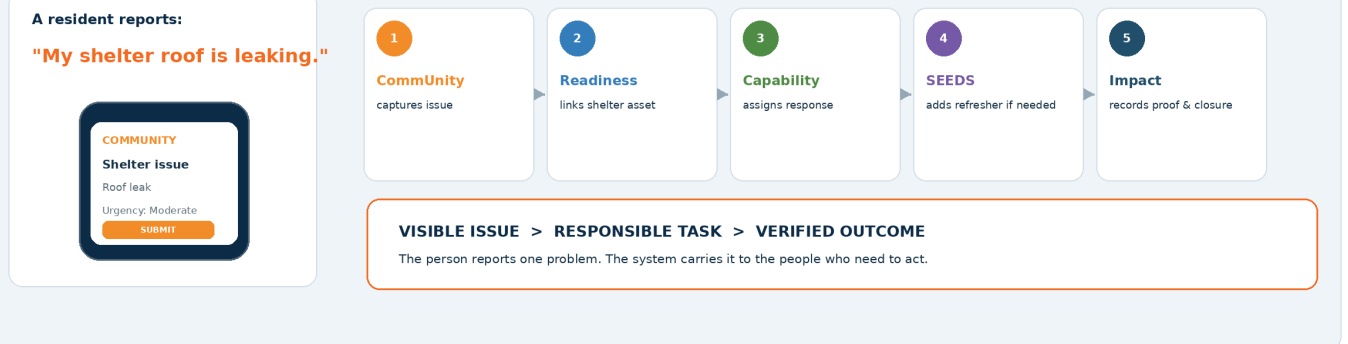
ONE ISSUE. ONE PATHWAY. FIVE OUTCOME LAYERS.

eDROPS is a practical operating loop connecting community signal, asset readiness, local capability, learning and verified outcomes.



MASTER EXAMPLE: SHELTER REPAIR

A leaking shelter shows how the whole system works as one outcome loop.

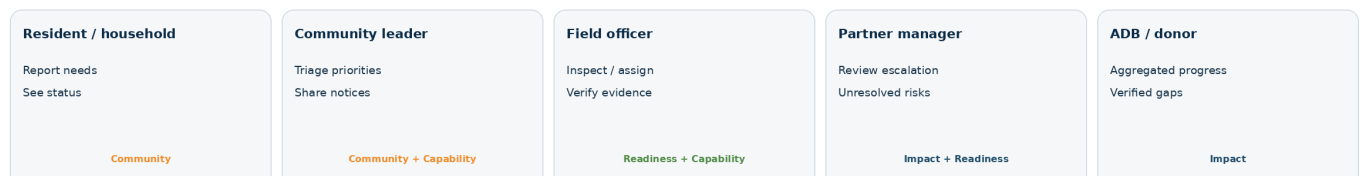


THE OUTCOME MATTERS MORE THAN THE APP.

Purpose-built front doors over one integrated operating loop.

ROLE-SPECIFIC FRONT DOORS

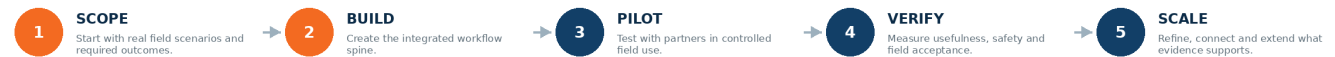
Each user sees what they need to act responsibly - no more, no less.



BUILD THE SPINE FIRST. PROVE THE PATHWAY. THEN SCALE.

The first build should be narrow, safe and useful: one reusable workflow engine with role-specific front doors, field-ready evidence, configurable routing and exportable outcomes.

DEVELOPMENT PATH



1 MVP FOCUS

One integrated operating loop

- Issue / service request
- Triage and routing
- Asset + site + location link
- Task and owner assignment
- Evidence + verification
- Status + notifications
- Dashboards + exportable reports

Reusable workflow engine. Modular future extensions.

2 DESIGNED FOR FIELD REALITY

Useful where connectivity and capacity are constrained

MOBILE-FIRST

Simple, fast workflows for field users.

LOW-BANDWIDTH

Resilient screens and light data loads.

OFFLINE CAPTURE + SYNC

Capture now; sync later.

MULTILINGUAL / LOW-LITERACY

Interfaces designed around user purpose.

QR WHERE USEFUL

Fast asset identification and record access.

CONFIGURABLE ROUTING

Different partners can apply different escalation rules.

3 GOVERNED BY DESIGN

Minimum data. Maximum usefulness. Human dignity always.

- Role-based access
- Minimum necessary personal data
- Partner verification before public claims
- No public ranking of people
- No open social-media model
- No AI decision-making or profiling in MVP
- No payment / marketplace logic in MVP
- No public maps exposing vulnerable sites
- No replacement for government, UN or agency systems

4 WHAT THE PILOT SHOULD PROVE

Useful. Safe. Scalable.



USEFUL

Did issue visibility, readiness, response time and closure improve?



SAFE

Did role-based access, limited data exposure and partner verification work?



SCALABLE

Can the workflow be repeated, configured and exported without rebuilding it?

Measure outcomes and unresolved gaps - not screenshots alone.

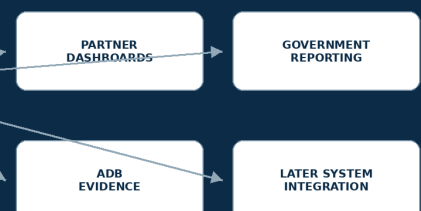
DESIGNED TO WORK WITH THE SYSTEMS ALREADY THERE

The value is not replacing existing systems. The value is filling the field operating gap.

eDROPS captures practical field reality once, then prepares approved information for partner dashboards, government reporting, ADB evidence or later system integration.

CAPTURE ONCE. ROUTE MANY WAYS.

Field layer first. Interfaces and exports as agreed.



FROM NEED > TO ACTION > TO EVIDENCE.

