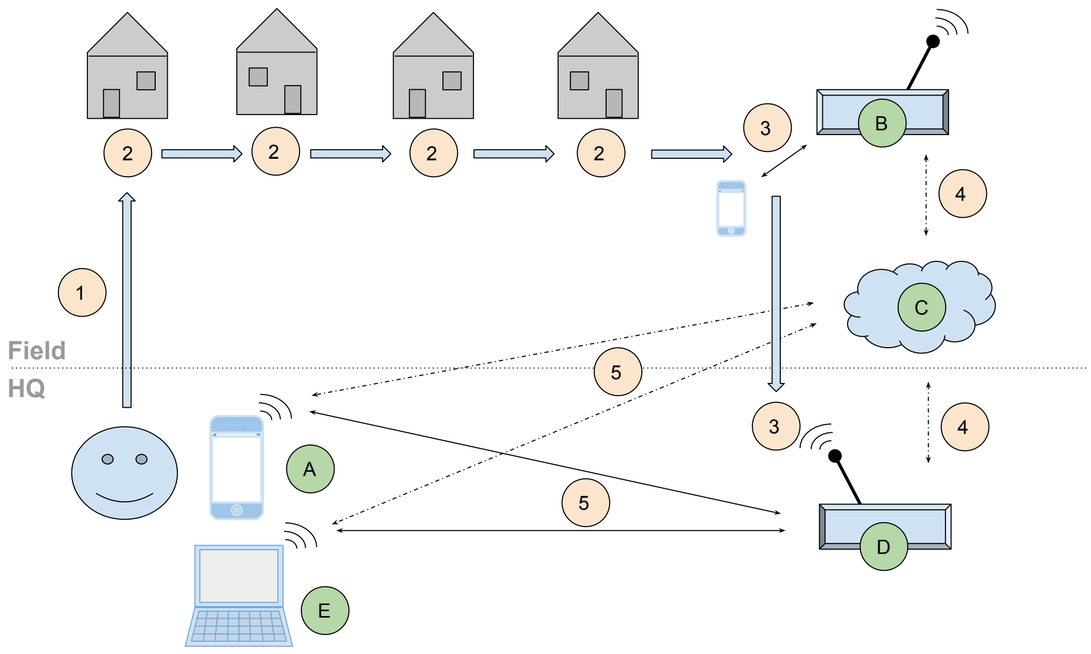
LDLN Responder
Emergency Preparedness and Response



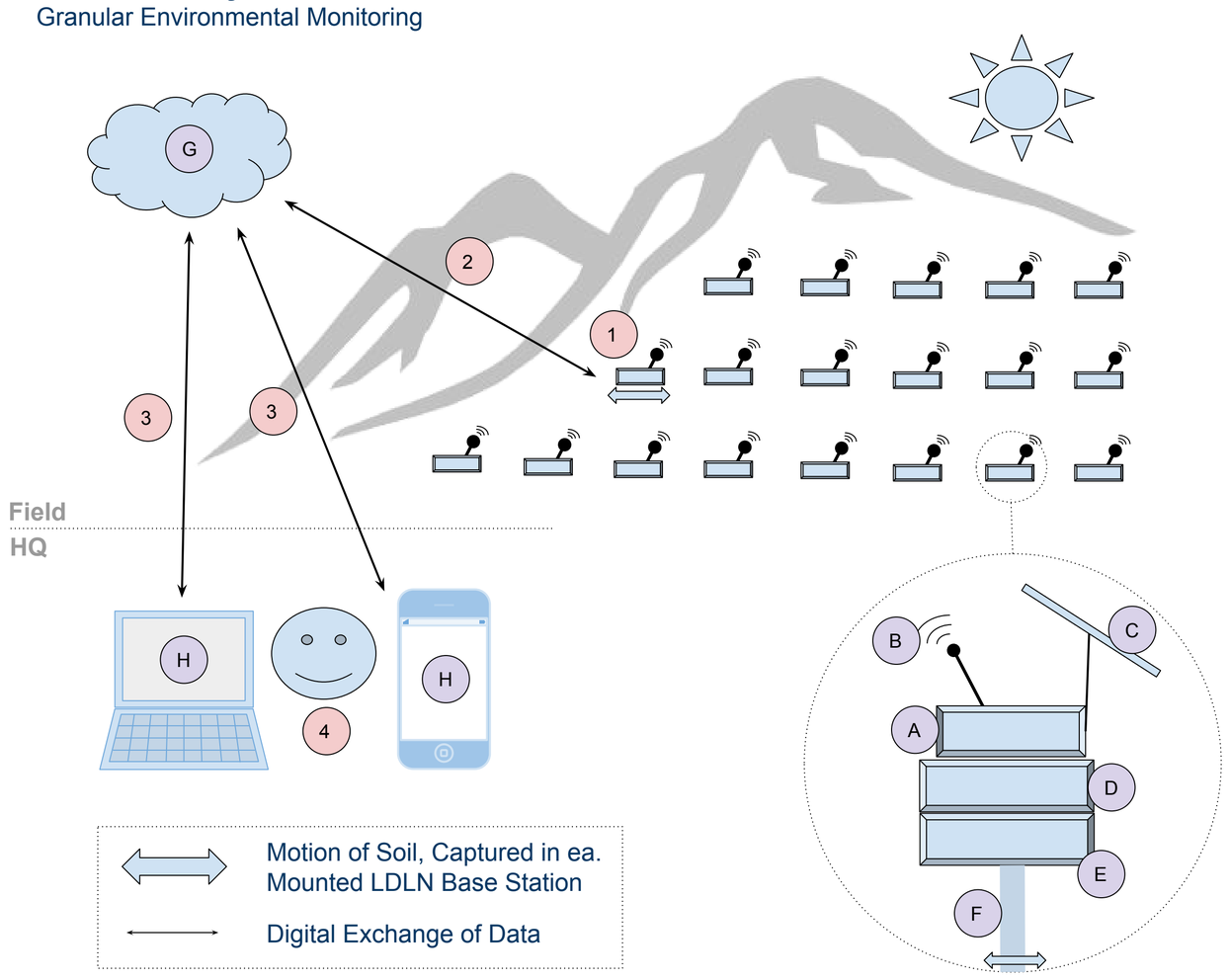
Process:

1. Deploy Response Team w/ LDLN Responder App
2. Collect Critical Data using the App's offline caching
3. Auto-Sync between App + Base Station
4. Optional Cloud Sync
5. Access LDLN Web App Dashboard, Decide, Repeat

Components:

- A: LDLN Responder for iOS/Android
- B: LDLN Base Station (Deployed in Field)
- C: LDLN Cloud Server (Not Required)
- D: LDLN Base Station (Mounted at HQ)
- E: LDLN Web App UI

LDLN Surveyor
Granular Environmental Monitoring



Process:

1. Base Stations Capture Soil Motion Over Time
2. Auto-Sync to LDLN Cloud (from each Base Station)
3. Access LDLN Web App Dashboard for reports/visualization
4. Make decisions (evacuation, aid, deployment) based on key metrics

Components:

- A: LDLN Base Station
- B: Viasat Uplink to Internet
- C: Photovoltaic (Solar) Cell
- D: High-capacity battery Pack
- E: GPS Sensor, tied to LDLN serial-server
- F: Post mounted in soil to measure movement of this section of the grid
- G: LDLN Cloud Server
- H: LDLN Web & Mobile Apps to monitor status and dynamics of earth

LDLN Protector
Secure Document and Media Sharing in Sensitive Scenarios

LDLN Collaborator
Managing Multi-Author Rich Document Creation

LDLN Ledger
Relationship management for Digital Identity, Property, and Value

LDLN Messenger
Secure, Real-time, Decentralized Communications

LDLN Surveyor
Census tools for conducting large-scale surveys

LDLN Home
Decentralized AI for home automation

Your Ideas Here!

At LDLN, we're creating a space where
you can decide what your future looks like.