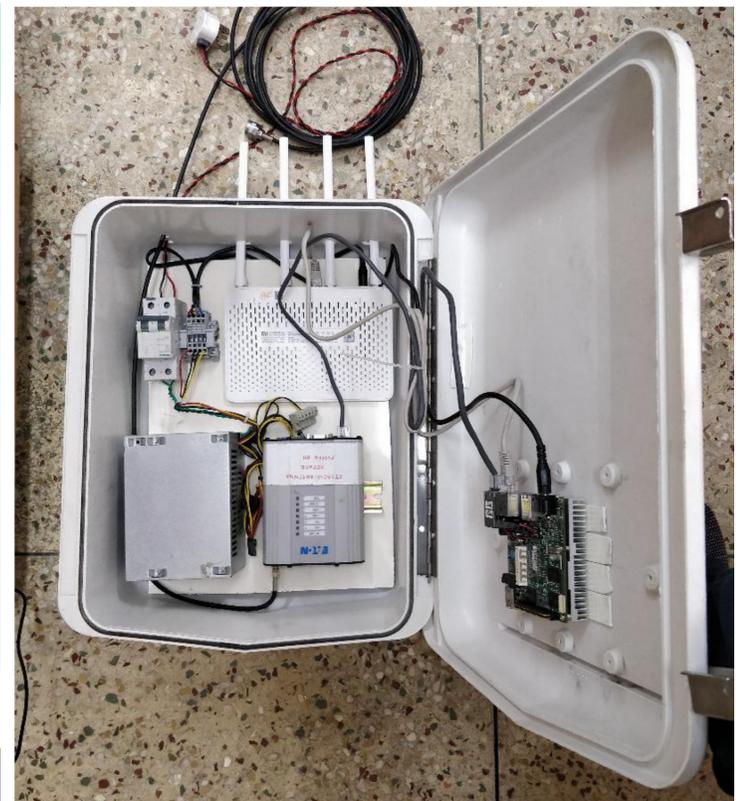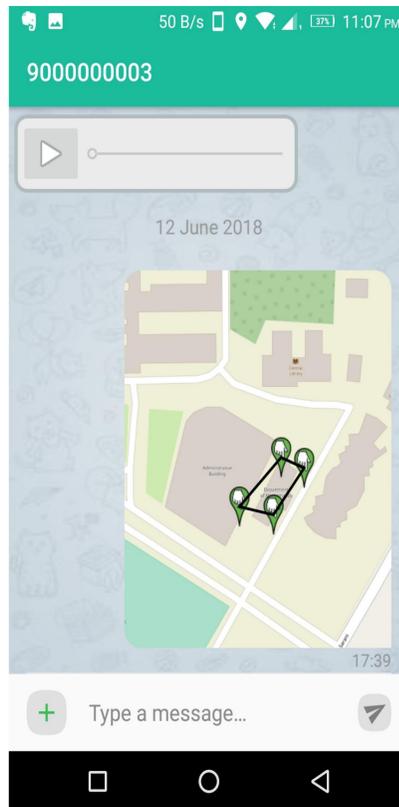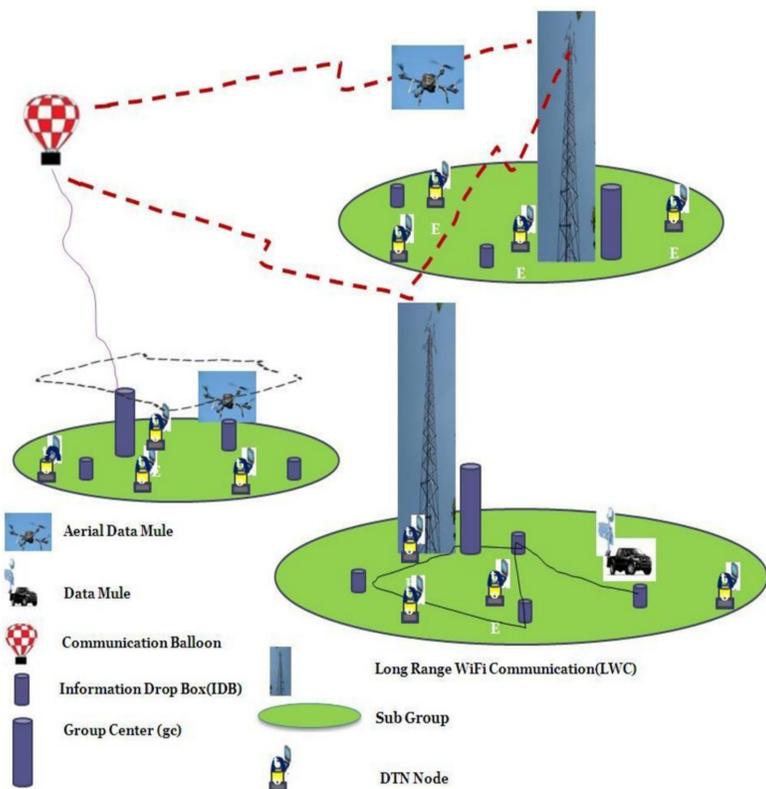# Surakshit: Diminishing Disaster Distress

Problem: The lack of network connectivity in post disaster mitigation due to the sudden break down of the existing communication infrastructure.

Solution: **One of a kind** deep tech startup in Disaster Management.
Surakshit creates a wireless mesh network in Disaster Situations using available Android based smartphones for information exchange augmented for sustainable connectivity even in the absence of Internet.

BENEFICIARIES

- **Local people of the disaster prone areas**
- **Disaster managers**
- **Government**
- **NGOs like Red Cross, Oxfam.**

IMPACT

- **Real-Time Connectivity**
- **Crisis Map**
- **5 Miillion User Market**
- **Artificial Intelligence Based Data Analysis**

Nazat, Sandeshkhali, WB (17-07-2016) Organised By: WBSDMD, NDMA, NDRF

Kandi, Murshidabad, WB Organised By: WBSDMD, NDMA

Awards

- **1 of the top 10 Startups**: National Platform for Disaster Risk Reduction, 2017.
- **Invited demo National Institute of Rural Development, August 2017 at National Institute of Rural Development**
- **Runners UP, Start-up Weekend, Kolkata**
- **Invited National Product Conclave 2016, Bangalore NASSCOM**
- **Grand Challenge, ISED 2016, IIT Patna**