Situation Reporting

Site: http://rmsdev.ifrc.org
Login: sahana@ait.ac.th
Password: aituser

Background:
Sahana includes an Incident Reporting System to allow a quick overview of where there are issues. Reports can come in just from trained staff or else from the wider public ('Crowd Sourcing'). These can be entered via the Web or come in via SMS or Email.

A) Exploring the Sahana Incident reporting system

A.1) Where are the needs and what kind are they?
Data can be explored and visualized in different ways.

1. Look at the Incident Reports in the Events module
2. Look at the Table view
3. Look at the Report view
4. Look at the Map view
5. What are the different views useful for and why?

A.2) Combine with Vulnerability
In practice we may often have more needs than we can respond to immediately, so combining the needs with the vulnerabilities allows us to respond to the places which have least capacity to respond to their own needs.

1. Open the main Map
2. Zoom in to Timor-Leste.
3. Enable the TL Unsafe Water Sources layer
4. Enable the Incidents layer
5. Is this useful?

**B) Exercise – Understanding situational-reporting**

B.1. Describe a potential hazard event (e.g. Landslide on Kahawatte-Wattapola road, 10 houses affected)?

B.2. Identify the goal, intent, and actions:
   - **Goal** - What do you need to achieve? (e.g. help the injured / provide shelter)
   - **Intent** - How will you achieve it? (e.g. get medical assistance / setup a IDP camp)
   - **Action** - What is your next step(s)? (e.g. request for EMT / request for camp equipment)

   Does the Incident Reporting System support these needs?
   In what way could it be improved?