# Center for Innovations for Disaster Risk Reduction and Management in Health (DRRM-H) in NCR and the Philippines Dr. Carlos Primero D. Gundran, University of the Philippines Manila

#### **Vision**

 To fill in the gap in service delivery for Disaster Risk Reduction and Management in Health

#### Issue to solve

- Lack of service delivery support to identify available resources for disaster management
- Lack of mental health tools to identify evacuees requiring psychosocial interventions
- Lack of capacity building activities for communication, collaboration and application of incident command system for emergency responders and organizing site medical response

## **Technology features**

- Web-based and Android-based application for tracking and mapping of resources during disaster response
- Mental health screening tool for service and resource allocation in evacuation camps
- Simulation training software and equipment to conduct realistic disaster trainings and exercises.

### **Possible implementation**

• Industry: National and local government units involved in Disaster

Risk Reduction and Management

Health sector

Target users: National and local government officials

Emergency responders

Healthcare workers and students

Civilians

Partnership: National government agencies

Local government units

Healthcare facilities

Universities/academic institutions

International organizations promoting disaster

preparedness