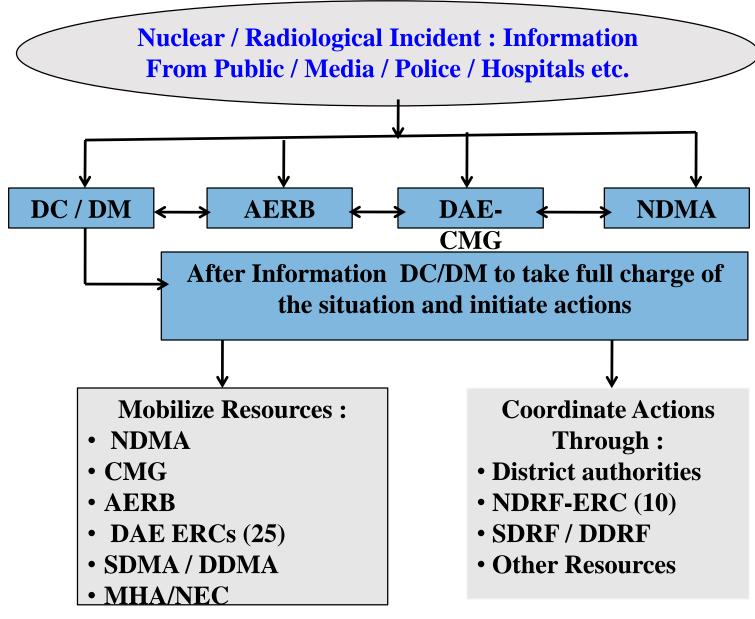
## DAE-ERCs

25 DAE-ERCs at DAE Sites Manpower Trained for : Radiation Monitoring Radiation Identification Source Recovery Assessment and Advisory Bioassay Bio-dosimetry





## **Response to Radiation Emergency**



## **DAE's Emergency Response System**

- Emergency Response Plans for nuclear facilities;
- > Nodal ministry for nuclear disasters / radiological emergencies.
- Guidelines for possible events in public domain issued by CMG:
  - To all State Governments / UTs for responding to some scenarios
  - For responding to an accident during the transport of any nuclear or radioactive material
  - Covering all aspects for the transportation of spent fuel
  - Interacted with MHA in drawing SOPs for large scale scenarios and terrorist related incidents.
- **BARC** trained large no. of personnel from CPMFs, Police, Defense and Civil Defense.
- Country wide network being established for monitoring (IERMON, Seismic) and strengthening response.
- Would provide technical/specialized inputs with respect to nuclear scenarios to the national response system.