# UNDERSTANDING AND ADDRESSING DIFFERENT TYPES OF HAZARD RISKS

Disaster Risk Reduction – CBRN

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## AUSTRALASIAN INTER-SERVICE INCIDENT MANAGEMENT SYSTEM (AIIMS)

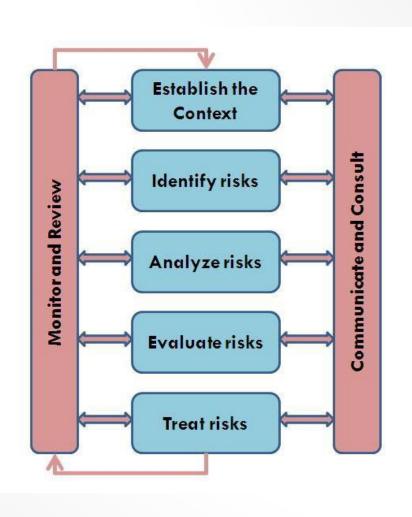
 Is the nationally recognized system of incident management utilising the "all agencies approach"

AIIMS is based on 5 key principles:

- Management by objectives
- Functional management
- Span of control
- Flexibility
- Unity of Command

#### DISASTER MANAGEMENT AND RISK MANAGEMENT PROCESSES





## CHEMICAL BIOLOGICAL RADIOLOGICAL AND NUCLEAR (CBRN)

- CBRN events are unique and demanding
- They include the element of surprise, unseen agents and risk of repetition
- These factors may create intense reaction with the public
- This is because of the risk perception factors such as unfamiliarity, inability of the government to act, lack of understanding and media saturation.

### COMMUNICATION CHALLENGES FOR CBRN THREATS

- Unpredictable
- Uncertainty and an evolving situation
- Lack of experts
- Differing reactions and behaviour
- Lack of understanding of risks. Lack of control measures
- Unlikely to happen
- Providing accurate information
- Trust

### THREAT PERCEPTION: THE LIKELIHOOD AND CONCERNS REGARDING CBRN FORMS OF TERRORISM

- Preparedness confidence in the government to respond
- Preparedness –personal preparedness
- Trusted sources of information
- Preferred forms of media for credible information
- Anticipated response