SESSION 5 – FLASH ENVIRONMENTAL ASSESSMENT TOOL

SCENARIO 2 – HOSPITAL

**FACILITATORS NOTES**

Below are questions that assess the roles and key issues EE teams should address in their FEAT scenario. The facilitator is to interact with the team periodically and provide information that would in reality come from interacting with other actors/organizations. **The teams should have to ask for information. The point is to let their questions drive the responses you give them. If the team seems stuck or off track, ask if they considered thinking about some of the points provided below.**

1. **Did the team adequately identify and assess the chemical hazards present and their impacts?**
   1. Agrichemical release priority – Pesticides – Fertilizers??
   2. Did they assess and flag the paper mill to be checked for release?
   3. Potential impacts:
      1. Human health to field hospital and others downstream via surface/ground water
      2. Environment (forest) via surface/ground water – Environmental and livelihood impacts
      3. Did they recognize Atma is upstream and likely not affected?
2. **Who did team consider contacting for information and/or coordination? Did they think to coordinate information sharing between actors?**
   1. Facility Manager
   2. Environmental Ministry Director for more specific information on facilities and chemical storage in the area -- assessment resources
   3. Manager of field hospital – advise of immediate hazard
   4. DRCC – advise of actions, potential hazards
   5. Haz Mat Teams – advice on mitigation strategies, monitoring, resources
   6. Water system officials downstream – Potential contamination of water / alternate water sources
   7. NGOs – Water contamination monitoring, alternate water sources
   8. Forestry officials
   9. Environmental groups
   10. Others???

**When providing information to the team as coming from the field hospital manager or DRCC, the facilitator can emphasize their lack of interest in the FEAT assessment and press the team on how they would communicate with these actors to gain their support and understanding of the hazards.**

1. **Was the FEAT assessment complete?**
   1. Contain at least the basic Hazard, Quantity, Impact, Receptor information
   2. Appropriately prioritize and flag hazards and impacts for further assessment
   3. Provide mitigation options/next step recommendations
   4. Additional pertinent information???
2. **How and to whom did the team communicate their findings? Was information communicated to all relevant actors?**
   1. Environmental Ministry Director
   2. DRCC
   3. All actors in question 2 (others)
   4. UCPT / UNDAC Team Leader
   5. JEU
   6. Other disaster response organizations / NGOs
   7. Phone? email? Radio?
   8. Virtual OSOCC (provides information to many actors at once)
3. **Was the team leaders presentation to the DRCC communicated well? Did the report communicate:** 
   1. Situation Summary
   2. FEAT Summary – With prioritized hazards/impacts flagged for further assessment
   3. FEAT Impact Table
   4. Information Gaps
   5. Resource Gaps / Needs
   6. Impact Mitigation Recommendations (diking/diversion, public communications to avoid contact and use of water, alternate water sources, stopping release, etc.)

**Note: In the team leaders presentation, the facilitator should challenge the team leader on the validity of their information (where did the information come from), the thoroughness of the assessment (what is known and not known), mitigation options, and resource needs.**