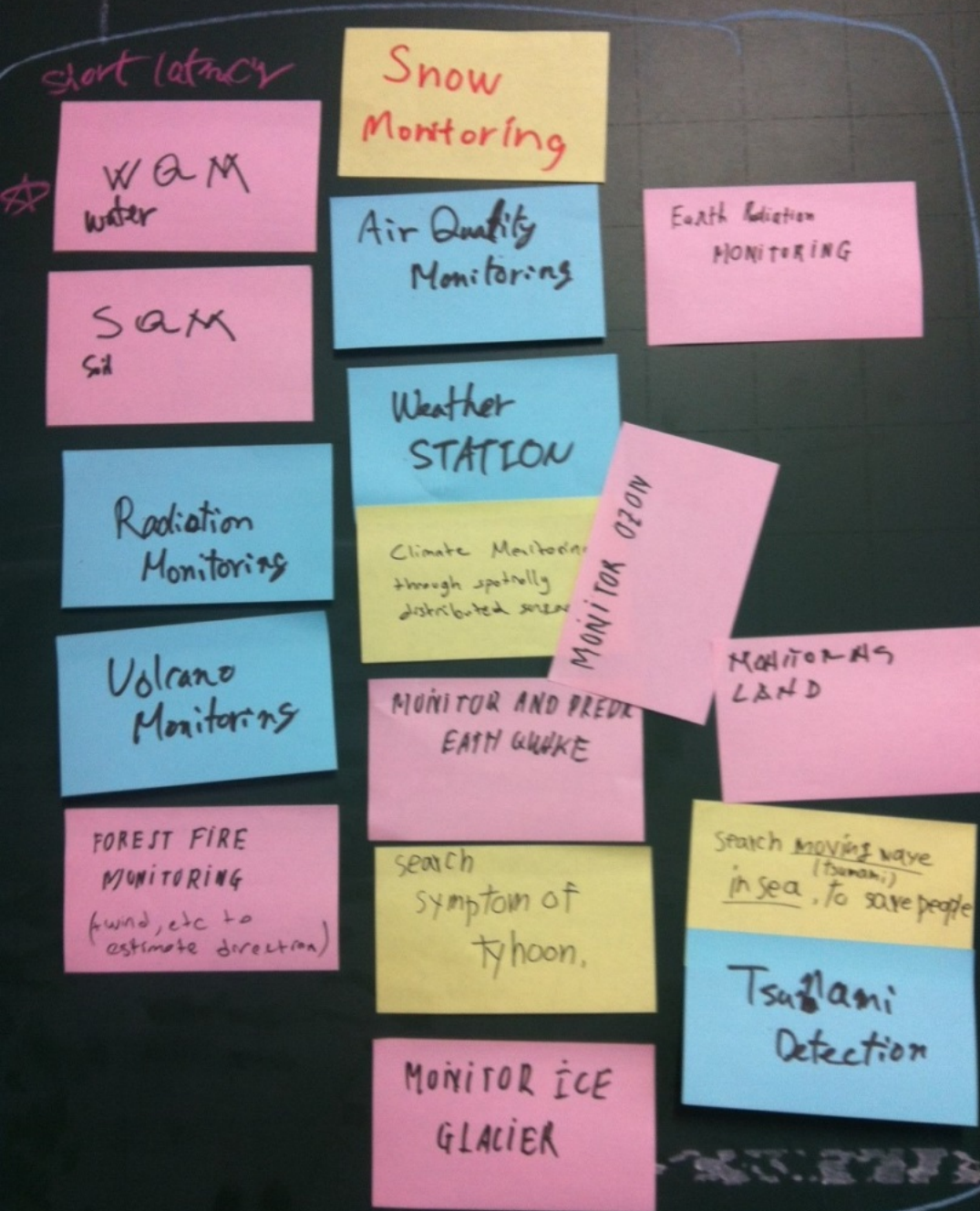
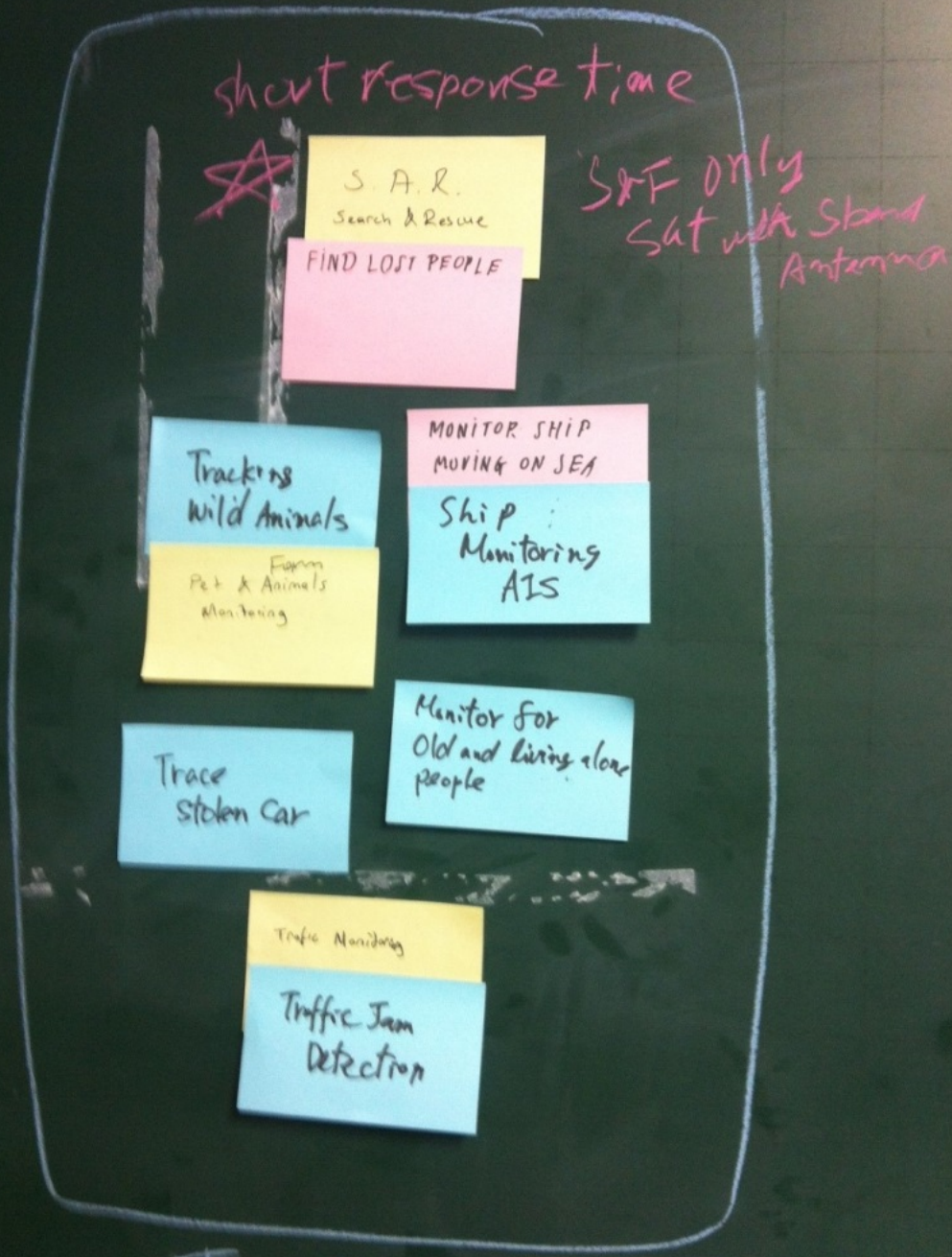


Application Ideas Monitoring environment / climate



New applications

Tracking



Emergency Response

COM IN DISASTER.

Sat-Sat Comm

search
land shape

search water
under the ground

New
applications

Emergency
response

Sat-sat
communication

Applications need next generation S&F communication systems

- Sat-sat communication capability
- Short data latency with satellite constellation and ground station network

Combine other observation method
(earthquake, ice glacier)

Action Items

- Identify data type (observation items)
 - Identify Sensor type for each observation item
 - Specific requirement for each application
 - Evaluate what we can do, can not do, and should do.
-
- Assignees: Discussion group #1 participants
 - Due: By MIC3 (Nov. 2014)