



Break-Out Session 2

Risk Assessment for Emergency on LPG/LNG Sites

Group 2

1. Hazard identification and risk assessment process



- Two inspection practices
 - Verification of RA information in SR
 - Use of checklists
- Hazop is preferred risk analysis method
- For emergency planning usually more information is necessary than in the SR for consequence analysis
- There is a problem with ownership of SR/RA in small companies.
 - Done by consultant
- Information and identification of domino effects is done differently

3. Emergency planning



- unmanned and small sites: problems with information about necessary communication in the internal emergency plan
- Some countries have siren systems to warn population
 - - some directly activated by operator with fire brigade link
 - - other only operated by government around bigger companies