

# Canadian Biosafety Symposium 2002

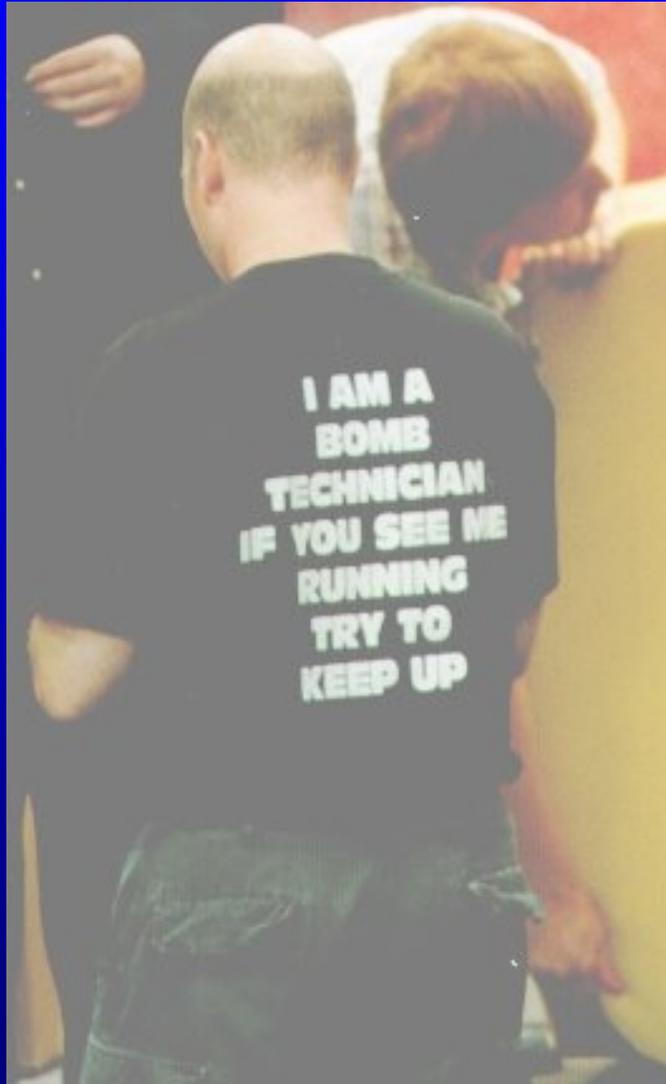
CSCHAH  
Security,  
Lessons Learned



# Security, Lessons Learned



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- **Backbone of the Security program begins with...**
  - **Statement of Sensitivity**
  - **Threat and Risk Assessment**

# Security, Lessons Learned

- **Include in original design**
- **Include through all phases of the project (e.g. construction and contracting)**
  - **contractor security clearances**
  - **control of the construction plans**

# Security, Lessons Learned

- **Security program in place before staff start arriving**
- **Policies and Procedures in place to control**
  - keys
  - proximity or swipe cards
  - programming of systems
  - access levels

# Security, Lessons Learned

- **Senior Management Support is Critical**
  - **developing policies and procedures**
    - **threat and Risk Assessment critical briefing tool to garner support and understanding**
    - **all party/lead agency involvement assists in credibility**
    - **budget**

# Security, Lessons Learned

- **Good luck and fortune**
  - **Location**
    - border of 2 police districts
    - city gas pumps

# Security, Lessons Learned

- **System capabilities**
  - stand alone operation
  - non-degraded mode
- **Integrity of System**
  - modem connection
  - system security
  - integration with other systems

# Security, Lessons Learned

- **Security software and hardware compatibility**
  - **supplied by different companies**
  - **companies parted**

# Security, Lessons Learned

- **Software support agreements**
  - \$10-15k annually
  - support requires current version of software
  - support most necessary when performing upgrades

# Questions/Discussion

