

# *The CSTC*

## *Joint DOE/EFCOG Chemical Safety*

### *Topical Committee*





# *The CSTC: A Brief History*

- **1998 EFCOG SAWG Chemical Safety Subgroup formed**
- **1998/1999 CSTC formed/Chartered**
- **Annual Joint EFCOG/DOE CSTC Chemical Safety Workshops since 1998**



# *CSTC Goals*

- **Complex-wide communication/cooperation to achieve excellence in chemical management and safety performance**
- **Define expectations that fit the hazards**
- **Exchange knowledge across DOE and with industry**
  - > **Leverage information and experience**
  - > **Work together to save time and money**
  - > **Share Lessons Learned & Best Practices**
  - > **Borrow from nuclear industry and from the best safety management systems available**
- **Improved integration of chemical safety into work**



# CSTC Products

- Safety & Health Bulletin – Safe Management of Shock Sensitive Chemicals
- Chemical Management Handbook: 3 Volumes
- Current Hazard Characterization Practices in the DOE Complex
- Integration of Multiple Hazard Analysis Requirements and Activities
- [http://www.eh.doe.gov/chem\\_safety/cstc.html](http://www.eh.doe.gov/chem_safety/cstc.html)



# **CSTC Team Projects for 2004**

- **Projects for 2004 address:**
  - **Chemical User Safety & Health Requirements, Drivers and Guidelines**
  - **Recurring Chemical Incidents at DOE**
  - **Chemical Hazard Characterization/Phase 2**
  - **Reactive and Shock Sensitive Chemicals**
  - **Chemical Exposures at Closure Activities**



## *Summary*

- **Chemical Safety continues to be a problem at DOE with an average of one incident/day**
- **The CSTC is addressing some key issues**
- **Annual CSTC Workshop March 8-10, 2005 will focus on Chemical Hazard Identification, Characterization and Control**
- **What Chemical Management issues are of concern to YOUR Site for the CSTC to consider CSTC???**

**>>>>> Please complete our Survey <<<<<**



# YOUR CHEMICAL MANAGEMENT ISSUES OF CONCERN

Site: \_\_\_\_\_

Name/Phone/email \_\_\_\_\_

DOE ?    DOE Contractor ?    Other ?

Chemical Management Issues of Concern:

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