



Safety at CERN Information for U. S. Personnel

This information was developed by the U.S. Department of Energy, Office of Science. It is provided to assist you in preparing for your visit to CERN and to help you work safely.

- As at any U.S. laboratory, you are also responsible for your own safety at CERN. If you are in doubt as to whether your working conditions meet safety standards, you must ask for clarification from your supervisor, the CMS GLIMOS, the PH Department Safety Officer or, if necessary, the CERN Safety Commission. If you regard yourself or others as clearly at risk, you must interrupt the work to take corrective action.
- Your primary points of contact for safety related questions or concerns at CERN are the Experimental Area Manager or Territorial Safety Officer, your supervisor, and the Group Leader in Matters of Safety (GLIMOS) for your experiment. Immediately upon arrival at CERN, learn who these people are and familiarize yourself with means for contacting them. The U.S. collaborations also have appointed safety contacts who can be consulted (see text box). If necessary, contact the CERN Safety Commission, which acts outside of line management and is charged with regulating and controlling safety at CERN. Contacts for the Safety Commission are listed on their web site (see web address below).
- CERN contractors may at times be working in your area. You should therefore be aware of what work is taking place near you and raise any questions or concerns.
- The schedule for any activity at the Large Hadron Collider and its detectors is tight. Do not allow schedule pressures to result in safety lapses. If you have concerns that this is happening, notify your safety points of contact.
- Work at CERN generally follows a work package approach, and safety documentation for each work package is required to be available at the work location. Familiarize yourself with the specific hazards and mitigation (e.g., personal protective equipment and required training) associated with your task.
- CERN policy requires your group's supervisor to establish the appropriate training for members of that group in conjunction with the CERN Department Safety Officer. You should discuss your training requirements with your supervisor and always ensure that your training is complete and current.
- CERN safety documents and other safety related information are accessible on the Safety Commission web site (<http://safety-commission.web.cern.ch/safety-commission/SC-site/index.html>). Before going to CERN, you should familiarize yourself with emergency contacts (e.g., fire brigade), the CERN Safety Policy, and the Departmental Safety Plan for the Physics Department.

CMS Safety Contacts

For any emergency: safety, pollution or health, call x74444.

Safety Commission Web Site:

<http://safety-commission.web.cern.ch/safety-commission/SC-site/index.html>

CMS Safety Web Site:

<http://cms-safety.web.cern.ch/cms-safety/>

U.S. CMS Management:

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Safety Contacts at CERN:

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CMS Experimental Area Managers (EAM) and Territorial Safety Officers (TSO):

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The Office of Science regards your safety as our highest priority. If for some reason you are uncomfortable about your personal or colleague's safety, and have concerns over the procedures outlined above, please contact Associate Director Kovar (dennis.kovar@science.doe.gov) immediately. Do not wait. Safety comes first.