



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 ATLAS GLIMOS, the PH Department Safety Officer or, if necessary, the CERN Occupational Health & Safety and Environmental Protection (HSE) Unit. If you regard yourself or others as clearly at risk, you must stop 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 ATLAS. 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 HSE Unit, which acts outside of line management and is charged with regulating and controlling safety at CERN. Contacts for the HSE Unit 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 ATLAS 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. Know who the Work Package Leader is.
- 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. Required training beyond 1, 2, 3, 4A is determined by the Work Package you are working on. No one is allowed to work in the Cavern without being part of a Work Package. You should discuss your training requirements with your supervisor and always ensure that your training is complete and current.
- During the Long Shutdown 1 (LS1) a new training course "Safety during LS1" replaces the e-learning courses 2, 3 and 4A. This new course is mandatory for newcomer, and is highly recommended for all who will intervene during the LS1.
- CERN safety documents and other safety related information are accessible on the Occupational Health & Safety and Environmental Protection (HSE) Unit web site (<http://espace.cern.ch/hse-unit/>). 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.

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 Jim Siegrist (jjm.siegrist@science.doe.gov) immediately. Do not wait. Safety comes first.

ATLAS Safety Contacts

Safety Web Site:

<http://atlas.web.cern.ch/Atlas/TCOORD/Activities/TcOffice/Safety/index.htm>

U.S. ATLAS Management (also Safety Contacts):

Michael Tuts
Program Manager
tuts@nevis.columbia.edu

Srini Rajagopalan
Deputy Program Manager
srinir@bnl.gov

PH Department Safety Officer (DSO):

Mark Hatch, Mobile: 163948
Mark.Hatch@cern.ch

ATLAS Territorial Safety Officers (TSO):

A list of the ATLAS TSO can be found on ATLAS Safety web site:
<http://atlas.web.cern.ch/Atlas/TCOORD/Activities/TcOffice/Safety/Officer.htm>

ATLAS GLIMOS:

Olga Beltramello
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