TITLE: Lead Quality Assurance Engineer		**SAS-014**
REPORTS TO LINE MANAGER: Head of Quality Assurance Division, Department for Safety and Security		
DIRECT EMPLOYMENT: REQUIRED		**GRADE RANGE:** P3-P4
Date Written: July 2008	**Date Revised:**	**Date Revised:**

Purpose:
To provide Quality Assurance leadership and interfaces with the ITER Project organization and particularly with the ITER Project Office. To provide the management back-up for the Quality Assurance Division Head in the implementation of the ITER Quality Assurance Program.

Major Duties/Responsibilities:
- Assures the application of ITER Quality Assurance requirements to all areas of the Project.
- Assists Section Heads and Project Office Head with the definition and management of the ITER "Management and Quality Program";
- Assists in the development and maintenance of an Integrated Management System.
- Assists in the development and implementation of quality training programs.
- Performs quality-related activities as directed by the Head of QA Division.
- Maintains a strong commitment to the implementation and perpetuation of the ITER safety program, values and ethics.
- Can deputize for the Quality Assurance Division Head as required.
- Participates in internal and external surveillance audits.

Qualifications and experience:
- **Education:** University degree in a scientific or technical subject.
- **Experience:**
  - At least 10 years' proven experience in Quality Assurance management.
- Effective writing and verbal communication skills are essential.
- Comprehensive knowledge of quality and environmental standards is essential.
- Experience in developing and implementing quality training programs is essential.
- Management skills are essential.
- Experience in the implementation of quality systems in the nuclear industry is desirable.
- Experience in the development of Integrated Management Systems is desirable.
- Audit experience is desirable.
- **Language requirements:** Excellent knowledge of written and spoken English is essential.

Work Direction and Interfaces:
- Reports to the Head of the Quality Assurance Division.
- Interacts with members of the ITER Team and Domestic Agency Personnel as required.

Authority/Approval Levels:
This position has authority and approval levels generally defined by the Head of ITER QA Division for his/her scope of work.

Measures of Effectiveness:
- Provides effective monitoring of the ITER Organization's compliance with the QAP.
- Manages the ITER quality training program.
- Ensures the Domestic Agencies' compliance with the ITER QAP.