IO1208 Quality Assurance Engineer SQS-006

General information

Job category Standard
Status Confirmed

Department SQS/Department for Safety, Quality & Security

Division SQS / Quality Assurance Division

Job description

Main job Quality-Methodology - Quality Assurance

Title of the position Quality Assurance Engineer SQS-006

Job family Organizational Support Officer - 2

Grade P3

Direct employment Required

Purpose

To provide quality assurance input, enforce procurement quality requirements and help coordinate resolution of quality issues for the ITER Project.

Provides quality assurance interface with procurement activities within the technical divisions and coordinates resolution of related quality issues;

Participates in the development of quality procedures for divisional related activities;

Monitors procurement documentation for the correct application of technical requirements;

Assists Domestic Agencies (DAs) on procurement related quality integration issues (materials, finishes, welding, leak-testing etc.);

Instrumental in the resolution of quality issues with DAs and their supply chain;

Participates in surveillance inspection visits to manufacturers;

Participates in internal and external surveillance audits;

Performs other duties in support of the project schedule as described in the Detailed Work

Main duties / Responsibilities | Schedule and the Strategic Management Plan;

Performs other duties linked to the above purpose upon management request, as necessary; Maintains a strong commitment to the implementation and perpetuation of the ITER Safety

Program, values and ethics.

Reports to the Quality Assurance Division Head;

Interfaces with all other departments and divisions;

In response to requests from the Director-General (DG) and/or Director of the Safety Quality and Security Department (SQS), or proactively, informs the DG/SQS Director of any important and urgent issues that cannot be handled by the concerned line management and may jeopardize the achievement of the Project's objectives.

Develops and maintains effective communication with other organizations within the ITER collaboration and directly interfaces with Field Team and DA staff on procurement and equipment.

Measures of effectiveness

Coordinates and manages all quality integration aspects of activities for the ITER project; Provides relevant support to establish the working level procedures for production and qualification of related equipment;

Coordinates the ITER Quality Assurance strategy for technical procurement.

Project construction phase.

Applicant criteria

Level of study Bachelor or higher degree

Diploma Bachelor degree in the Quality Assurance

Level of experience At least 7 years

Experience in a quality environment;

Extensive experience in practical engineering, Quality Assurance;

Practical knowledge of Quality Control techniques:

Technical experience

Proven ability to write contractual rules and procedures for high tech related equipment;
Knowledge of nuclear codes and standards regulations;
Particular knowledge of ITER would be an advantage.
Audit experience is desirable;
Practical experience of working in an industrial engineering project or other large scientific project is required;
Experience in working in international projects is beneficial.

Social skills

Ability to work effectively in a multi-cultural environment, Ability to work in a team and to promote team spirit

Languages

English (Working)

MS Office standard (Word, Excel, PowerPoint, Outlook)