

IO2024 Infrastructure Technician CST-143

General information

Job category	Standard
Status	Published
Department	CST / Construction Department
Division	CST / Facilities, Logistics & Materiels Division
Section	CST / FLM / Facilities Management Section

Job description

Main job	Engineering - Facilities engineering
Title of the position	Infrastructure Technician CST-143
Job family	Coordinating Technician
Grade	G5
Direct employment	Not required
Purpose	<p>To undertake autonomously but within a small team an active and in many cases lead role in the planning, construction, operation and maintenance of the ITER infrastructure with specific focus on providing support to the ITER construction, operation and maintenance activities at the ITER site.</p>
Main duties / Responsibilities	<p>Manages the use of all space and facilities at the ITER site under the responsibility of the FLM Division and which have been made available to the ITER staff and contractors undertaking the construction of the ITER machine and associated plant;</p> <p>Plays a leading role in the implementation of the taking-over process of the permanent infrastructure from the constructing entities to the ITER Organization;</p> <p>Implements and maintains records, for the allocation of ITER infrastructure to the construction teams and any re-assignment of the infrastructure that may take place during the construction phase of the project;</p> <p>Prepares and maintains short, medium and long-term plans for the space allocation of all areas of the ITER Site;</p> <p>Liaises with internal and external stakeholders in order to plan and implement space management activities efficiently and effectively;</p> <p>Takes part in committees and working groups relevant to the area of the defined scope of activities;</p> <p>Oversees the preparation of Building Permits and Installations Classified for the Protection of the Environment (ICPE) declarations for submission to the French authorities;</p> <p>Plans and oversees the operation and maintenance activities carried out in field of buildings, building services and site infrastructure;</p> <p>May be required to work outside normal working hours, including nights, weekends and public holidays;</p> <p>Supports the Quality Management Division to ensure that ITER Quality Assurance requirements are applied and controlled in an effective manner including the management of Deviations and Non-Conformance;</p> <p>Where applicable, implements the technical control of the Protection Important Activities, as well as their propagation to the entire supply chain;</p> <p>Takes part in the FLM on call duty team which requires availability on some evenings, weekends and public holidays;</p> <p>May be requested to belong to any of the project/construction teams and performs other duties and to perform other duties in support of the project schedule;</p> <p>Maintains a strong commitment to the implementation and perpetuation of the ITER Safety Program, values and ethics.</p> <p>Reports to the Facilities Management Section Leader;</p> <p>In response to requests from the Director-General (DG) and/or the Construction Department (CST) Head, or proactively, informs the DG/ CST Head 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.</p>

Measures of effectiveness	Ensures space and services are available for ITER Contractors Success is measured by the number of lost working days resulting from late delivery of space and services; Successfully manages interfaces with internal, external stakeholders (including their good feedback) and the French Authorities; Successfully implements ITER quality standards and safety nuclear regulation applicable to the work. Success is measured in the time taken to process and close deviation requests and non-conformance reports.
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Applicant criteria

Level of study	Bachelor or equivalent degree
Diploma	Civil Engineering, Building Services or other
Level of experience	At least 7 years
Technical experience/knowledge	<p>At least 7 years' experience in the construction of large civil construction facilities;</p> <p>Experience in a planning and coordinating construction activities;</p> <p>Experience in managing contracts and related documentation in the fields of civil engineering, electrical engineering or mechanical engineering, together with coordinating task;</p> <p>Experience of writing technical documentation and preparing official submissions for building permits, environmental authorizations or similar;</p> <p>Experience of permitting procedures and legal environmental requirements in construction;</p> <p>Experience in project management and the use of modern management tools;</p> <p>Experience in effective Quality Assurance (QA) management and implementation.</p> <p>The required education degree may be substituted by extensive professional experience involving similar work responsibilities and/or additional training certificates in relevant domains.</p> <p>Ability to dialogue with a wide variety of contributors and stakeholders;</p> <p>Ability to adjust communication content and style to deliver messages to work effectively in a multi-cultural environment;</p>
General skills	<p>Ability to persist in the face of challenges to meet deadlines with high standards;</p> <p>Ability to gather multiple and diverse sources of information to understand problems accurately before moving to proposals;</p> <p>Ability to apply high standards of team mindset, trust, excellence, loyalty and integrity.</p>
Languages	<p>English (Fluent)</p> <p>French (Working)</p>
Specific skills	MS Office standard (Word, Excel, PowerPoint, Outlook)