

IO1393 Logistics/Storage Engineer Nuc. Components BSI-057

General information

Job category	Standard
Status	Published
Department	DIP/Directorate for Buildings & Site Infrastructure

Job description

Main job	Engineering - Logistics
Title of the position	Logistics/Storage Engineer Nuc. Components BSI-057
Job family	Coordinating Engineer
Grade	P4
Direct employment	Not required
Purpose	<p>To undertake the management and implementation of the transportation, storage and on-site logistics for all components arriving at the ITER construction site.</p> <p>To implement a materials management system that addresses the needs of the ITER Organization in particular in the field of components that have been identified as having a Nuclear Safety function (termed Protection Important Components - PIC).</p> <p>To manage close liaison with numerous stakeholders including the ITER technical departments and representatives from Domestic Agencies (DAs), global Logistics transport company, Customs officials and other representatives of the Host Country.</p>
Main duties / Responsibilities	<p>Contributes to the definition & implementation of a materials management strategy for all ITER components. Specific focus on (Nuclear) Safety related components (termed PIC) will be required & expertise in this specific field will need to be applied;</p> <p>Is responsible for defining & implementing the transportation, storage & in-storage maintenance plans for all PIC components;</p> <p>Coordinates logistics with other project stakeholders, in particular the ITER & DAs Agency technical responsible officers in order to ensure all specific transportation, storage & in-storage maintenance requirements for PIC components are fully captured & recorded;</p> <p>Works in close conjunction with the Nuclear Safety Division, ensuring specific regulatory requirements applicable to the transport & storage of PIC components are defined & complied with;</p> <p>Works closely with the ITER security services, ensuring all security related requirements are defined & complied with;</p> <p>Works closely with the Global Transport Contractor, Domestic Agencies & external bodies of the Host Country (through Agence ITER France), ensuring that requirements for PIC components during transport are complied with;</p> <p>Maintains fully up to date documents, standards & data bases with all aspects of the transport of the ITER PIC components & reacts pro-actively to minimize the impact of any foreseen delays;</p> <p>Takes a lead role in determining ITER logistics needs for PIC components in particular with respect to the need for off-site & on-site storage and is responsible for developing short, medium & long term plans for the storage of ITER components;</p> <p>Ensures work is performed in a safe, cost-effective, compliant, & quality manner that is fully responsive to the needs & requirements of the IO, the regulators, employees, & stakeholders;</p> <p>Provides support for ITER Organization reviews, DA's reviews, & other ITER entities.</p> <p>Performs other duties in support of the project schedule as described in the Detailed Work Schedule & the Strategic Management Plan;</p> <p>Performs other duties linked to the above purpose upon management request, as necessary;</p> <p>Maintains a strong commitment to the implementation and perpetuation of the ITER Safety Program, values and ethics.</p>
Measures of effectiveness	<p>Delivery and storage of ITER PIC components to the ITER site in accordance with overall project cost & schedule;</p> <p>Recognition of excellence and leadership qualities from IO responsible officers and Domestic Agency colleagues;</p> <p>Positive feedback from stakeholders involved in the transport of ITER components.</p> <p>Reports to the Buildings & Site Infrastructure Director ;</p>

Interfaces with BSI Section Leaders, Senior IO and Division management, with all IO team members and subcontractors, with DA technical personnel; with IO contractor technical departments.

Project Construction Phase

Applicant criteria

Level of study	At least Bachelor's degree or equivalent
Diploma	Logistics, Engineering or other relevant
Level of experience	At least 12 years
Technical experience	<p>At least 12 years' experience in the field of international logistics;</p> <p>Strong experience in the management of transportation and storage of components having a nuclear safety function;</p> <p>Experience in the implementation transport and storage solutions for components having a nuclear safety function;</p> <p>Professional experience of working and/or managing projects in a culturally diverse environment;</p> <p>Experience of working cooperatively with custom authorities and understanding of custom formalities is considered as an advantage;</p> <p>Demonstrated experience in managing large, technically complex projects;</p> <p>Experience of simultaneously undertaking and successfully completing several complex tasks within geographically diverse teams.</p> <p>Experience of leading and motivating diverse teams to common goals.</p>
Social skills	<p>Ability to work effectively in a multi-cultural environment</p> <p>Strong ability to effectively communicate, both verbally and in writing, with Officers at all levels distributed throughout the Organization and throughout the world;</p>
General skills	<p>Ability to motivate others and be recognized as a team leader.</p> <p>Knowledge of French is beneficial due to the need to interact with the French authorities.</p>
Languages	English (Working)