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JOB DETAIL

Ref. IO1888 - 8/31/2017

Construction Project Coordination Officer - CST091

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Main job	Construction
Department	CST / Construction Department
Job Family	Specific jobs
Application Deadline (MM/DD/YYYY)	10/15/2017
Grade	P6
Direct employment	Required
Purpose	<p>To provide support and bring expertise to Construction Department (CST) Head, Construction Management Division (CMG) Head and to the Site Construction Director (SCD), regarding construction management aspects, in particular related to balance of plant installation and interfaces with tokamak auxiliary systems and Tritium Breeding Systems (TBS) in the tokamak complex.</p> <p>To assist and support CST Head as his closest collaborator:</p> <ul style="list-style-type: none"> - in planning, managing the control of the construction works of the ITER plant systems and interfaces with tokamak auxiliaries, and their testing and commissioning; - in effectively coordinating and supporting the relevant IO units, in particular the Construction Teams for Tokamak Complex (CTTC) and Plant Installation (CTPI), and the Domestic Agencies for successful execution of the plant installation and integration works and; - in implementing budget, controlling cost, detail scheduling, staffing plan and overseeing staff at the CST level.
Main duties / Responsibilities	<ul style="list-style-type: none"> -Supports the CST Head in their responsibilities in preparing strategies and planning for efficient construction management including, implementation of processes, procedures and tools; -Represents the CST Head for the process of tendering and managing contracts to execute the overall construction management, assembly, installation, testing, commissioning/start-up; -Supports CST Head and collaborates with CMG Head for executing and maintaining the Technical Baseline and Performance Baseline (scope, cost and schedule) in collaboration with the Central Integration Office (CIO) and the Project Control Office (PCO); -Ensures that all the Construction Works are carried out in accordance with the ITER Nuclear Safety Standard and the Environment & Health Policy and the Management and Quality Program (MQP) requirements; -In collaboration with the CIO and PCO, identifies and manages technical issue and risks coordinating and overseeing the issues and risk mitigations; -Contributes in building and maintaining relationship with Central-Team, Domestic Agencies (DAs) and major external stakeholders in compliance with the strategy defined by the ITER Organization and cascaded by CST Head; -Represents the CST Head to Division Heads and Construction Team Leaders to ensure managers and team members are motivated, and by constantly developing their skills and experience through close staff collaboration; -Perform other duties upon management request, as necessary, including the duties delegated by the CST Head during his/her absence; -May be required to work outside normal working hours, including nights, weekends and public holidays; -Implements the technical control of the Protection Important Activities, as well as their propagation to the entire supply chain; -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.
Measures of effectiveness	<ul style="list-style-type: none"> -Reports to Construction Department Head; -Acts as and interfaces with other Departments in ITER Organization, and the DAs for all matters of his/her responsibility; -Maintains communication with other organizations related to the ITER collaboration as well as fusion community. -In response to requests from the Director-General and/or 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.

-Supports effectively the CST Head in all his/her responsibilities;
 -Proposes priorities of actions and supports their prompt execution;
 -Prevents and resolves problems to recover delayed activities and/or to prevent further delay;
 -Supports efficiently the CST Head to manage interface and maintain effective communication between CST divisions and Domestic Agency Leaders;
 -Ensures that Department deliverables meet schedule and cost requirements.

Project Construction Phase
 SAP Id: 50000156

Level of study	Master or higher degree
Diploma	engineering field and project construction managmt
Level of experience	At least 20 years
Technical experience/knowledge	<p>-Knowledge of construction/commissioning management of large fusion machine/nuclear facilities, large process plant installation or similar industrial facilities; -Knowledge of nuclear regulation and application of codes and standards for licensing of plant construction.</p> <p>-At least 20 years of relevant experience in engineering and construction of nuclear facilities and project management of large construction devices; -Experience in construction management and operation of the large fusion devices or similar facilities; -Ability to lead the team for the capacity building activities to maximize the operational efficiencies and reliability in the construction management.</p>
Social skills	<p>Ability to work effectively in a multi-cultural environment Ability to work in a team and to promote team spirit</p>
Specific skills	Primavera
General skills	<p>-Ability to lead and communicate widely in a multi-cultural environment, -Ability to negotiate with influence and convince internal and external stakeholders;</p>
Others	<p>-Skills consistent with managing a complex developmental and construction project; -Deep knowledge in project management software (such as Primavera).</p>
Languages	English (Fluent)

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