

# IO1243 Construction Management Resp. Officer CIE-230

## General information

Job category	Standard
Status	Confirmed
Department	DIP/Directorate for Central Integration & Engineering
Division	CIE / Assembly & Operations Division
Section	CIE / AOP / Machine Assembly & Installation Section

## Job description

Main job	Engineering - Construction
Title of the position	Construction Management Resp. Officer CIE-230
Job family	System Engineer - 2
Grade	P4
Direct employment	Not required
Purpose	<p>To support the Machine Assembly &amp; Installation Section Leader in all Construction Management activities;</p> <p>To define and implement the policies and procedures for the management and coordination of all on-site installation and assembly activities;</p> <p>To elaborate and maintain the Integrated Construction Schedule, to ensure safe, timely and cost-effective coordination of installation and assembly activities on the ITER Site;</p> <p>To manage the Construction Activities and the related tenders and contracts.</p> <p>Defines the policy, strategy and overall plan for installation and assembly activities on the ITER site;</p> <p>Develops and maintains the Integrated Construction Schedule &amp; ensures the co-ordination and optimization of IO and DA suppliers' activities;</p> <p>Reviews construction specifications, procedures, site reception and construction reports and protocol;</p> <p>Manages on-site activities related to site reception and inventory of deliveries;</p> <p>Coordinates on-site activities related to off-loading, reception inspection, temporary storage, assembly and installation tasks;</p> <p>Ensures adequate supervision is made by suppliers and responsible officers for on-site fabrication tasks;</p> <p>Provides assembly and installation advice and support to all systems;</p> <p>Contributes to the ITER safety program and technical risk control and enforces them through individual behavior and through his/her organization;</p> <p>This position may require shift work and the participation in a regular stand-by duty, including nights, Sundays and public holiday, as dictated by the needs of the construction schedule;</p> <p>Performs other duties in support of the project schedule as described in the Detailed Work Schedule and 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>
Main duties / Responsibilities	<p>Reports to the Machine Assembly and Installation Section Leader;</p> <p>Interfaces directly with all Departments of the ITER Organization;</p> <p>In response to requests from the Director-General and/or the Director for Central Integration and Engineering, or proactively, informs the DG/Director for Central Integration and Engineering 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	<p>Generates and maintains coherent, comprehensive, and understandable documentation;</p> <p>Maintains effective communications within the ITER Organization, and the Domestic Agencies;</p> <p>Complies with the ITER Quality Assurance (QA) program and safety requirements;</p> <p>Completes the objectives set in agreement with the leader of the Machine Assembly and Installation Section.</p> <p>Project Construction Phase</p>

Applicant criteria

Level of study	At least Bachelor's degree or equivalent
Diploma	Mechanical Engineering
Level of experience	At least 10 years
Technical experience	At least 10 years' professional experience, having reached a high level of expertise in the management of construction, installation and assembly of large scale industrial plants; At least 5 years' experience in international projects is highly desirable; At least 8 years' professional experience in nuclear environment; Experience in international procurement and tendering is considered as an advantage.
Social skills	Ability to work effectively in a multi-cultural environment , Ability to work in a team and to promote team spirit, Proactive
General skills	Proactive, with drive and initiative; Ability to write clear and concise reports.
Languages	English (Working)
Specific skills	MS Office standard (Word, Excel, PowerPoint, Outlook)