

IO1087 Assembly & Operations Division Head (CIE-PRO-089)

General information

Job category	Standard
Confidential	No
Status	Confirmed
Departments	CIE/Office for Central Integration & Engineering
Divisions	CIE / Assembly & Operations Division

Job description

Main job	Engineering - Maintenance
Title of the position	Assembly & Operations Division Head (CIE-PRO-089)
Type of contract	Line management
Duration of the contract	up to 5 years
Grade	D1
Direct employment	Required
Supervised by:	Deputy Director General (DDG)
Purpose	<p>To lead the Division responsible for assembling the ITER machine and coordinating the installation of all plant systems;</p> <p>To prepare and manage the operation and maintenance of the ITER Machine;</p> <p>To define and implement operational plans and schedules from testing, through commissioning, operation and maintenance;</p> <p>To coordinate the RAMI (Reliability, Availability, Maintainability, Inspectability) approach;</p> <p>To provide remote handling equipment and facilities</p>
Main duties / Responsibilities	<p>Provides effective leadership for the Division ensuring team members are motivated and constantly developing their skills and experience;</p> <p>Manages the definition, elaboration and integration of plans and schedules for assembly, installation, testing, commissioning, operation and maintenance of the ITER machine;</p> <p>Ensures the appropriate remote handling policies, equipment and facilities, including coordination with relevant plant systems;</p> <p>Oversees the assembly of the machine and the necessary tools including remote handling equipment; in addition ensures the transportation, reception, testing and installation of all plant systems are properly coordinated;</p> <p>Is responsible for coordinating the ITER RAMI approach and for ensuring that related activities will contribute to the ITER machine meeting its objectives;</p> <p>Is responsible for operating the ITER machine with a high operational availability and in an efficient and safe way, thereby ensuring the quantity and quality of scientific data predefined by the project is produced;</p> <p>Provides direction in these areas and offers advice to the Head of Office for Central Integration & Engineering on all matters under his/her responsibilities;</p> <p>Shows strong commitment to the ITER Safety Program and enforces it through individual behavior and in his/her organization;</p> <p>Maintains a strong commitment to the implementation and perpetuation of the ITER Safety Program, values and ethics.</p>
Measures of effectiveness	<p>Successfully builds-up the Division and manages it effectively;</p> <p>Successfully maintains effective communications within the Division, with all interfacing ITER organizations, and with the Domestic Agencies;</p> <p>Completes the assembly, installation, testing and commissioning of the ITER Machine, and ensures successful operations</p>

Applicant criteria

Level of study	Master or equivalent degree
Level of experience	At least 20 years

Technical experience	- At least 20 years of relevant experience in managing a technical team on a complex developmental project; Significant experience managing a construction or similar complex developmental project within an international environment; Knowledge of ITER systems and their operation; Ideally the successful candidate should have experience working on one of the world's large fusion devices
People management experience	8 to 10 years
Social skills	Ability to work effectively in a multi-cultural environment , Ability to work in a team and to promote team work
Specific skills	Computer science : Skills consistent with managing a complex developmental project
Languages	English (Fluent)

Origin of the job

Entity	ITER ORGANIZATION
Recruitment reason	New position

HR Follow-up

Email alerts	Every 10 applications
Main recruiter in charge	Karine Roumy
Alert recipient(s)	Karine Roumy
Publication default start date	3/15/2010
Publication default end date	4/14/2010
Automatic update	No