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JOB DETAIL

Ref. IO1882 - 8/1/2017

Nuclear Safety Engineer - SD-014

Main job	Nuclear Safety
Department	SD/ Safety Department
Division	SD / Environmental Protection & Nuclear Safety Division
Section	SD / EPNS / Safety Control Section
Job Family	Functional Officer - 2
Application Deadline (MM/DD/YYYY)	09/10/2017
Grade	P3
Direct employment	Required
Purpose	To manage and monitor nuclear inspections in the fields of nuclear safety control on design, construction and operation of ITER regarding organization, systems and components. To effectively interface with other groups/divisions of ITER Organization (IO) to verify the proper implementation of safety requirements for design, construction and operation of ITER project.
Main duties / Responsibilities	-In application of the Article 2.5.4 of the INB Order of 7th February 2012, as an accredited ITER Nuclear Inspector, controls by spot-checking the implementation of the nuclear safety requirements for Protection Important Activities within IO and its contractors: *prepares the files for the nuclear inspections, *performs the inspections, *issues the inspection follow-up report, *follows-up the answers and the completion of actions. -Manages the Non Conformance Reports related to safety issues during design, assembly, construction, operation of ITER facilities and makes their follow-up; -Develops and updates the database on the Safety Related Non Conformance Reports when required; -Collaborates with the Quality Assurance & Assessment Division to develop and implement ITER Management Quality Program; -Acts as nuclear safety control specialist and represents the Safety Department for relevant task forces, working groups and technical committees for ITER Project; -Performs other duties in support of the project schedule; -May be required to work outside normal working hours, including nights, weekends and public holidays; -Maintains a strong commitment to the implementation and perpetuation of the ITER Safety Program, values and ethics. -Reports to the Safety Control Section Leader; -Maintains communication with other organizations within the ITER collaboration; -Effectively interfaces with other groups / divisions of ITER Organization, Domestic Agencies and contractors with respect to the nuclear safety management and control aspects of design construction and operation of ITER; -In response to requests from the Director-General / the Head of Safety Department (SD), or proactively, informs the DG / Head of SD 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.
Measures of effectiveness	-Deploys efficiently the ITER safety inspection program within the defined quality and schedule; -Provides an effective input, review and follow-up to the activities related to the Non Conformance Reports; -Contributes effectively to a team effort and the leadership provided by the Safety Control Section.
	Project Construction Phase SAP ID: 50000026
Level of study	Master or equivalent degree
Diploma	Safety field or other relevant discipline
Level of experience	At least 8 years
Technical experience/knowledge	-Knowledge of safety management and control strategies for nuclear facilities; -Experience in similar jobs (involving similar work responsibilities) and/or additional training certificates in relevant domains may be considered a reasonable substitute for the required educational degree.

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Social skills	Ability to work effectively in a multi-cultural environment Ability to work in a team and to promote team spirit
Specific skills	MS Office standard (Word, Excel, PowerPoint, Outlook)
General skills	<ul style="list-style-type: none">-At least 8 years of experience as a member of regulatory authority or as a nuclear safety engineer are required-Experience in nuclear inspection is desirable-Experience in the in the construction, start-up and operation of nuclear facilities is desirable;-Experience with writing technical / scientific reports is desirable;-Basic Project Management experience is required.-A high level of rigor is required.-Ability to organize and monitor autonomously activities.-Ability to communicate effectively.
Others	-Knowledge and experience in the use of Microsoft Office applications and Engineering Database applications as applied to nuclear construction projects.
Languages	English (Fluent)

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