## the way to new energy



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## **JOB DETAIL**

| My space     | Ref. IO1107 - 11/10/2010          |   |
|--------------|-----------------------------------|---|
| RSS See jobs | Project Planning &                | Integration Resp Officer PRO091   |
| My job alert | Main job                          | Generalist  |
|              | Department                        | Project Management  |
|              | Job Family                        | Organizational support  |
|              | Application Deadline              | 12/12/2010  |
|              | Grade                             | P4  |
|              | Direct employment                 | •   |
|              | Purpose                           | To support the executing organizations within the ITER<br>Project, both ITER Organisation (IO) and Domestic<br>Agencies (DA), in developing and implementing cost<br>effective plans to support the ITER Project.<br>To ensure that the activities of the IO and ITER DAs are<br>fully coordinated and integrated to meet Project<br>Specification and requirements in the most efficient and<br>cost effective manner possible.<br>To work with IO and DA management to identify,<br>evaluate, and implement improvements that contain and<br>reduce cost, improve schedule, lower risk and exploit<br>opportunities in all areas of work.   |
|              | Main duties /<br>Responsibilities | <ul> <li>Ensures the effective execution of the project baseline by working with executing organisations across the IO and DA project team to identify and implement improvements to the planned baseline;</li> <li>Establishes and maintains appropriate contacts with IO and DA organizations, and maintains complete familiarity with the work scope, schedules, cost/credit estimates, risks and opportunities associated with the assigned work elements;</li> <li>Optimizes the use of budgeted resources and minimizes resource requirements required for IO and DA mission completion, while maintaining performance against the Project Specification and requirements;</li> <li>In accordance with the approved ITER Risk Management Plan, conducts routine risk and opportunity analysis on the technical baseline and associated performance to identify and document areas of need and priority;</li> <li>Works with the IO and DA management team and Technical Responsible Officers to develop and execute initiatives to improve technical performance of components and systems within the approved baseline schedule and cost/credit values;</li> <li>Supports the executing organization in development and coordination of technical strategy and planning, and assists Departmental efforts to develop and implement the technical aspects of procurements;</li> <li>Ensures work is performed in a safe, cost-effective, compliant, and quality manner that is fully responsive to the needs and requirements of the IO, the regulators, employees, and stakeholders;</li> <li>Provides support for ITER Organization reviews, Domestic Agency reviews, and other ITER entities such as the Management Advisory Committee and the ITER Council on project planning matters;</li> <li>Maintains a strong commitment to the implementation and perpetuation of the ITER Safety Program, values and ethics.</li> </ul> |
|              |                                   | <ul> <li>Leads planning efforts in the ITER baseline in a quality manner, on schedule and within budget;</li> <li>Communicates Planning and Integration activities to the ITER Organization and Domestic Agency leadership through clear, concise written and verbal communication;</li> <li>Provides the required leadership in the resolution of technically complex issues, including consistent communication of expectations, clear definition of requirements, and continuous feedback on performance.</li> </ul>   |
|              | Level of study                    | Bachelor or equivalent degree   |
|              | Diploma                           | Project Management & Physics or Fusion beneficial   |

| Level of experience  | At least 10 years  |
|----------------------|--|
| Technical experience | <ul> <li>-At least 10 years' experience with technical management of technical equipment and systems;</li> <li>-Strong experience in management of large construction and/or science projects; project experience in licensed nuclear facilities is a distinct benefit;</li> <li>-Candidate must demonstrate knowledge of fusion science systems and sub-systems related to the assigned work within the ITER Project;</li> <li>-Demonstrated experience in managing large, technically complex projects;</li> <li>-Background in nuclear facilities and operations, especially in the areas of reactor design and engineering; knowledge and experience in fusion science and engineering and superconducting magnets is beneficial;</li> </ul> |
| Project experience   | 10 years   |
| Social skills        | Ability to work effectively in a multi-cultural environment<br>Ability to work in a team and to promote team spirit<br>Ability to communicate effectively  |
| Languages            | English (Working)  |

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|------------------|--|--|
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