



the way to new energy

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JOB DETAIL

Ref. IO1674 - 4/15/2016

IT Engineering Tools Coordinator CIO-052

|                                   |  |
|-----------------------------------|--|
| Main job                          | System Administration  |
| Department                        | CIO/ Central Integration Office  |
| Division                          | CIO / Project Information System Section/Division  |
| Job Family                        | Coordinating Officer   |
| Application Deadline (MM/DD/YYYY) | 05/15/2016   |
| Grade                             | P4   |
| Direct employment                 | Not required   |
| Purpose                           | <p>- To coordinate the tools and teams in the Information Technology (IT) engineering, manufacturing and construction area. This includes specifically customization and administration of design tools (Enovia/Catia, Plant Design Management System (PDMS), and others), Product lifecycle management (PLM) integration, manufacturing, SmartPlant Solutions, material management, logistics and delivery organization.</p> <p>- Manages activities concerning the administration and customization of design tools, manufacturing and construction tools;</p>   |
| Main duties / Responsibilities    | <p>- Coordinates the activities of staff working in the area of IT project tools (engineering, PLM Responsible Officers, Tool administrators) also including contract management on a delivery basis partly offshore (India, Germany, Tunisia);</p> <p>- Liaises with ITER Organization Central Team and Domestic Agency teams involved in engineering, manufacturing and construction tools;</p> <p>- Supports users in the IT engineering and construction area;</p> <p>- Rationalizes, unifies and integrates the tools used in the engineering domain also including Domestic Agency teams and their suppliers;</p> <p>- Is responsible for the IT activities concerning logistics, delivery (including in-kind procurement) &amp; material management;</p> <p>- Organizes the support for SmartPlant Solutions (Materials, Construction, Owners and Operators);</p> <p>- Organizes the customization of Computer Aided Design tools with teams mostly offshore;</p> <p>- Is responsible for the IT services of the engineering and construction domain including user support, ticket resolution, documentation, and performance follow-up;</p> <p>- Is responsible for the project management in the IT project tools domain following Prince II;</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>- May be requested to be part of any project team and perform other duties upon management request;</p> <p>- Maintains a strong commitment to the implementation and perpetuation of the ITER Safety Program, values and ethics.</p> <p>- Reports to Project Information System Section/Division Head;</p> <p>- Acts as an interface between IT and other groups at ITER ;</p> <p>- In response to requests from the Director-General and/or Central Integration Office (CIO) Head, or proactively, informs the DG/ CIO 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.</p> |
| Measures of effectiveness         | <p>- Manages efficiently the administration and maintenance of design, manufacturing and construction tools;</p> <p>- Coordinates effectively IT internal and external activities in the area of engineering and construction being client oriented;</p>   |

My space

RSS

See jobs

My job alert

- Contributes efficiently to a strong ITER project culture.

Project construction phase

|                                |   |
|--------------------------------|---|
| Level of study                 | Master or equivalent degree   |
| Diploma                        | IT field or other relevant discipline   |
| Level of experience            | At least 10 years   |
| Technical experience/knowledge | <div><div>- Knowledge of SmartPlant tool set (SPMAT, SPF, SPC, SPO) would be an advantage;</div><div>- Knowledge in Microsoft server environment, programming &amp; data interfaces would be an advantage.</div><div>- At least 10 years' experience in the Information Technology field;</div><div>- Experience in coordinating activities in the technical area of Information Technology;</div><div>- Experience in large software system (like PLM);</div><div>- Experience in carrying out large implementation projects (superior to 1 year) of tools in the engineering and construction domain into complex environments;</div><div>- Experience in IT service delivery (ITIL) &amp; user support;</div><div>- Experience in system administration and software development;</div><div>- Experience in an international scientific or engineering context would be an advantage.</div><div>- Knowledge in customization &amp; administration of design tools are considered important (specifically in Enovia/Catia would be an advantage);</div><div>- Certifications in service management &amp; project management are considered important;</div></div> |
| Social skills                  | Ability to work effectively in a multi-cultural environment<br>Ability to work in a team and to promote team spirit   |
| General skills                 | <div><div>- Excellent capability to interact with experts from different disciplines;</div><div>- Organizational skills and autonomy for his/her of responsibility;</div><div>- Flexible and proactive approach oriented on problem solving.</div></div>  |
| Languages                      | English (Fluent)  |

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