

Job Title: Cost Estimator IO0670

Requisition ID **7603** - Posted - (France, 13067 St Paul Lez Durance Cedex) - **Business Operations - New Posting**

Fusion, the nuclear reaction that powers the sun and the stars, is a promising long-term option for a sustainable, non-carbon emitting global energy supply.

The ITER Organization (IO), based in the southern France, welcomes best talents who can together prepare the way to this new energy in a truly multi-cultural work environment.

We offer challenging assignments in a wide range of areas and encourage applications from candidates with all levels of experience. Applications from under-represented ITER Members' nations and women candidates are strongly encouraged, as IO strongly believes that a diversified, equitable, and inclusive workplace is crucial in solving one of the most complex scientific and engineering projects in the world today.

As the IO attracts and retains people coming from a vast array of different backgrounds and cultures, discrimination and exclusion cannot be tolerated. The IO believes it is our diverse perspectives and background that gives unique strength and value to the ITER mission, regardless of race, member nation, gender, religion, status, sexual orientation, or disability - all are welcome and respected at ITER.

ITER CARE Values (Collaboration / Accountability / Respect / Excellence):

We perform our work with care, we care for the well-being of colleagues, our families and ourselves, and we care about the health of the planet for generations to come. CARE drives our work and our behaviors at ITER.

To see why ITER is a great place to work, please look at this [video](#)

Application Deadline: 10/11/2024

Department: Administration Department

Division / Program: Finance & Project Control Division

Section / Project: Building & Const. Project Control Sec.

Group: Project Control Central Service

Job Family: Project Support

Job Role: Functional Officer – 1

Job Grade: G5

Language Requirements: Fluent in English (written & spoken)

Contract Duration: Initial Employment Contract up to five years with possibility for extension

Overview

Do you have an interest in Finance & Project Control (FPC)? Join our team, focused on providing the project control systems, tools, procedures and training to other units in the Project to support their capability in planning, scheduling and cost control of their scope of activities.

As a Cost Estimator, your goals include:

- **Providing cost estimation services** to the ITER Organization (IO) and applying the IO's methods to perform cost estimates, which are primarily focused on system or project changes as required by the technical units;
- **Ensuring that the project maintains a high level of transparency** in terms of cost estimates of work prior to contract placement, as per the ITER Council (IC) approved baseline and IO rules and regulations.

Key Duties and Responsibilities

Primary Responsibilities

- Performs cost estimations for changes to the IC approved baseline generated due to Project change requests;
- Analyses tender returns for cost comparison during the procurement process;
- Revises the cost estimates for baseline scope reflecting advancing design maturity;
- Implements defined IO project management procedures as they effect cost estimation, especially with respect to escalation time frames in the event of cost estimation delays;

Additional Responsibilities

- Collaborates with technical units to ensure that scope statements are comprehensive and provides guidance and advice for improvements when necessary;
- Verifies that a specific scope is aligned with the boundary for the IO assembly and installation cost estimate on specific request;
- Proposes improvements for cost estimation efficiency and effectiveness;

Experience & Profile

- **Essential competencies and experience:**
 - **Minimum** 7 years' experience in cost estimation, ideally in the field of construction of power plants or other large industrial plants
 - **Cost Management:** Knowledge of general cost estimating principles and methodologies;
 - **Project Management:** Knowledge of basic project management principles (scheduling, cost, scope, risk, quality);
 - Using IT project management tools such as Primavera or MS Project, At Risk, or equivalent, with Excel expert user capability.
- **Desirable competencies and experience:**
 - Hands on experience of Cleopatra is considered a strong asset;
 - **Communicate Effectively:** Ability to adjust communication content and style to deliver messages to work effectively in a multi-cultural environment;
 - **Manage Complexity:** Ability to analyze multiple and diverse sources of information to understand problems accurately before moving to proposals;
- **Education:**
 - Bachelor's degree or equivalent in engineering, science mathematics, business administration or other relevant discipline;
 - Cost estimation certification (i.e. from AACET or equivalent body) is preferred;
 - The required education degree may be substituted by extensive professional experience involving similar work responsibilities and/or additional training certificates in relevant domains.
- **Language requirements:**
 - Fluent in English (written and spoken).

The following items apply to all jobs and job holders for the duration of tenure at ITER Organization:

- **The CARE Values are a framework of principles that guide our actions and define the culture and spirit of the ITER Project:**

Collaboration: We collaborate with commitment and flexibility using the power of teamwork, building partnerships, and working with others to reach shared objectives;

Accountability: We are accountable for the whole project - we take responsibility for our specific actions and are transparent in our daily work, holding self (ourselves) and others accountable to meet commitments;

Respect: We treat each other with respect and dignity at all times, knowing that all of us belong here. We appreciate the value that our multicultural and diverse community brings to the ITER

Project;

Excellence: We are driven by excellence; we are agile and innovative while maintaining the highest standards of safety, quality and integrity;

- **ITER Core Technical Competencies:**

- 1) **Nuclear Safety, Environment, Radioprotection and Pressured Equipment**

- 2) **Occupational Health, Safety & Security**

- 3) **Quality Control & Quality Assurance Processes**

- **Knowledge of these competencies may be acquired through on-board training at basic understanding level for all ITER staff members;**

- Implements the technical control of the Protection Important Activities, as well as their propagation to the entire supply chain;
- May be requested to perform other duties in support of the project as defined by your line manager, and when relevant upon the request of the matrix manager;
- May be requested to work outside the ITER Organization reference working hours, including nights, weekends and public holidays, due to business needs - this may include on-call, shift work, etc.
- May be requested to be part of any of the project/construction teams and to perform other duties in support of the project;
- For staff expected to perform on-call, shift hours, or other work outside ITER Organization reference working hours, including nights, weekends, and public holidays, **the possession of a driving license valid in France is required. no commuting vehicle will be provided by the ITER Organization.**
- Informs management of any important and urgent issues that cannot be handled by line or matrix management and that may jeopardize the achievement of the Project's objectives;

The ITER Organization (IO) is an Equal Opportunity organization committed to diversity and inclusive in the workplace.