

VACANCY NOTICE

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| POSITION TITLE | TECHNICAL RESPONSIBLE OFFICER (F/M) |
| SELECTION REFERENCE | F4E/TA/AD9/2014/0191 |
| GRADE | TEMPORARY AGENT – AD9 |
| LOCATION | GARCHING, GERMANY |
| RESERVE LIST – MAXIMUM NUMBER | 5 |
| VALIDITY OF THE RESERVE LIST | 31/12/2016 |
| CLOSING DATE FOR APPLICATIONS | 12/01/2015 12.00 NOON, BARCELONA GMT+1 |

1. RESPONSIBILITIES

As a leading member of the Broader Fusion Development Department the candidate will act as an advisor to the Head of Department and be responsible for a number of activities, including:

- Manage the main JT60SA configuration management data (PID), initiating and taking part in technical discussions and making proposals for revising interfaces, generating and obtaining approval for new baselines, creating their online versions, and maintaining the PID discussion forum, as well as using the interface scope of supply database and maintaining corresponding interface charts;
- Contribute to the LIPAc configuration management system;
- Contribute to the overall project management infrastructure including its quality management, configuration management, scheduling as well as earned value accounting systems.

2. GENERAL CONDITIONS

A. ELIGIBILITY CRITERIA

A1. In order to be eligible the candidate must:

- Be a citizen of one of the Member States of the European Union or of a Third state fully associated with the Euratom fusion programme (Switzerland).
- Enjoy his/her full rights as a citizen.¹
- Have fulfilled the obligations imposed on them by the laws of their home country concerning military service.
- Meet the character requirements for the duties involved.
- Be physically fit to perform their duties².

¹ Prior to any appointment, the successful candidate will be asked to provide a certificate issued by the competent authority attesting the absence of any criminal record.

A2. On the closing date for registration, the candidate must possess:

At least a level of education which corresponds to completed university studies attested by a diploma when the normal period of university education is four years or more and, after having obtained the university degree, at least 12 years of proven professional experience;

OR

At least a level of education which corresponds to completed university studies attested by a diploma when the normal period of university education is three years and, after having obtained the university degree, at least 13 years of proven professional experience;

Only study titles that have been awarded by the Members of the Joint Undertaking or that are subject to the equivalence certificates issued by the authorities in the said Member States shall be taken into consideration.

A3. The candidate must possess a thorough knowledge of one of the official languages of the European Union and a satisfactory knowledge of another language of the European Union to the extent necessary for the performance of his/her duties³.

B. QUALIFICATIONS AND EXPERIENCE REQUIRED

B1 Essential Selection Criteria

- University degree in Mechanical Engineering, Nuclear Physics, or equivalent;
- At least 3 years experience in the engineering design and integration of nuclear fusion devices (e.g. Tokamaks);
- Experience in the use of design integration data management tools such as PLMs ;
- Experience in an international and multicultural technical environment;
- Experience of managing technical tasks unsupervised to specific ends;
- Evidence of ability to work as part of a team towards shared goals;
- Evidence of effective communication skills;
- Evidence of good organisational skills and ability to work under pressure;
- Good command of both written and spoken English.

B2 Advantageous Selection Criteria

- Knowledge and experience of quality management;
- Experience in international codes & standards used for licensing of equipment;
- Experience in configuration/programming of design integration data management tools;
- Experience in writing a technical specification, executing a call for tender and placing a contract;
- Experience in the technical follow up of procurement.

² Before his/her appointment, the candidate shall be medically examined in line with requirement of Article 12(2)(d) of the Conditions of employment of other servants of the European Communities.

³ In addition, staff members are required to have a working knowledge of a third EU language, as described in the applicable Staff Regulations and Implementing Rules in order to be considered for their first promotion.

3. CONDITIONS OF EMPLOYMENT

A contract offer will be made as a member of temporary staff, pursuant to Article 2(f) of the Conditions of Employment of other servants of the European Communities.

The successful candidate will be recruited in the grade AD9 on a contract with an initial duration of five years, with possibility of renewal. The probationary period is 9 months.

For more information on the selection process of Temporary Agents and on the contractual and working conditions, please, refer to:

- **Guide for Applicants:**
<http://fusionforenergy.europa.eu/careers/Documents/Annex%20to%20the%20VN.pdf>
- **Conditions of employment of Other Servants of the European Communities:**
<http://eur-lex.europa.eu/LexUriServ/site/en/consleg/1962/R/01962R0031-20060701-en.pdf>

The salaries of temporary agents are subject to a community tax deducted at source. They are exempt from national tax. The European institutions have their own social security and pension scheme. **As an indication, the basic monthly salary, before any deductions or allowances, for grade AD9 (step 1) is currently 7.185,01 €.**

In addition to the basic salary, staff members may be entitled to various allowances, in particular a household allowance, expatriation allowance (16% of basic salary and household allowance), dependent child allowance and education allowance. The salary is subject to a reasonable Community tax deducted at source and staff members are exempt of national taxation.

By way of an example and only as an indication, please see below the example of the monthly salary for a couple with 2 children including expatriation allowance (16%), dependent child (under 6 years) allowance for 2 children.

AD9 step 1:

7.756,97 € net salary (including allowances, after taxes and pension contribution).

In addition, F4E offers social benefits with regards to schooling and a health insurance scheme.

Under certain circumstances, in particular where the jobholder is obliged to change his/her place of residence in order to take up employment, 'Fusion for Energy' may also reimburse various expenses incurred on recruitment, notably removal expenses.

The place of employment is **Garching, Germany.**

Given the needs of the organisation, the candidate may be offered an employment at any of the other F4E working places: Barcelona (Spain) or Cadarache (France).

For reasons related to the 'Fusion for Energy' operational requirements, the candidate will be required to be available at short notice.

4. SUBMISSION OF APPLICATIONS

The online application process starts upon clicking "**CLICK TO APPLY**" next to a vacancy of your interest on the Open Positions page:

<http://fusionforenergy.europa.eu/careers/vacancies/Default.aspx>

Applicants must register their applications online through the F4E E-recruitment tool by creating a valid F4E user account and submitting the documents mentioned below.

Please note that the online e-recruitment application tool is the *only* acceptable means of sending in job applications. Applicants are responsible for keeping their e-mail addresses and personal details up to date in their profile in F4E online application tool.

The mandatory fields in the profile marked with an asterisk should be duly filled in and the candidates are requested to submit the following 2 documents:

- A detailed Europass Curriculum Vitae in **English** (can be obtained at the following address: <http://europass.cedefop.europa.eu/en/documents/curriculum-vitae>)
- A motivation letter of 2 pages maximum in English

Applications must be complete and validly submitted by the closing date for submission of applications

no later than 12/01/2015 at 12h00 noon, Barcelona GMT+1.

In case you encounter technical problems when trying to submit your application via the e-Recruitment tool, please make a screenshot and send it to: hr-selections@f4e.europa.eu

It is the responsibility of the applicant to inform 'Fusion for Energy' about any technical problem without delay within the deadline mentioned above.

Please, do not send any supporting documents (i.e.: copies of your ID-card, educational certificates, evidence of previous professional experience etc.) **with your application at this stage if not specified in the Vacancy Notice.**