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| **ITER Organization Call for Expertise IO/16/CFE/12324/JTR** |

FINANCIAL PROPOSAL TEMPLATE

**Section 1**

All prices shall be in Euros (€) net of all duties and taxes. As an international organisation the ITER Organization is exempt from all taxes and duties. Applicable taxes (if any) shall be shown separately.

The **Financial Offer** shall be submitted in the basis of the following:

Having examined all the Documents attached to this Request for Quotation, including the Scope of Work and the Technical Specification for the performance of the Services, and having examined all conditions and factors which might in any way affect the cost or time of performance thereof, we the undersigned, offer to complete the Services upon the terms and conditions set forth in the Proposal Documents for the following price:

**Firm and Fixed Total Contract Price: €\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **D #** | **Deliverable Description** | **Est Due Dates** | **Price (EUR)** |
| D 1 | a) Finalization of ESP Exemption – EC UL&EL Document  b) Revision of RH compliance documentation for the UL  c) Generation of Maintenance task documentation requirements  (draft version)  d) Finalization of impact assessment for PCR-439 closure  e) Revision of UL PBS and component classification documents  based on revised design and PCR-635  f) Perform DET/DER of UL and UL/EL ex-VV waveguide  assemblies and management of model approval. | T0 + 1 months |  |
| D 2 | a) Revision of UL Baseline documentation, includes revised CM  from D1-d above.  b) Management of IDM review for the UL isolation valve  c) Generation of approximately 6 Design Requirement notes  arising from the monthly technical progress meetings with UL  design team and face-to-face technical meeting at either  Karlsruhe or Lausanne  d) Manage IDM review and subsequent revision of UL subsystem  Load Specification (sLS) and Requirement Document (sSRD).  e) Definition of EC UL ex-VV waveguide skeletons (RT and OT)  f) Definition of EC Interface Skeletons with PHTS, CCWS-1,  VV, gas, B11  Follow-up/assessment and liaise with F4E about on-going and  upcoming PCRs associated to EC UL. | T0 + 3 months |  |

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| D 3 | a) Participation in the F4E 6month Face-to-Face meeting,  including preparation of IO summary report and presentation  b) Participation in the KOM (in EU) for the EL port cell support  structure design task. Revision of contractor work plan in line  with F4E tasks, generation of 3 design requirements notes  associated with task definition  c) Generation of approximately 6 Design Requirement notes  arising from the monthly technical progress meetings with UL  design team and face-to-face technical meeting at either  Karlsruhe or Lausanne  d) Compliance Check of the UL design with the revised CM, and  review assessment of EM, thermal-mechanical and MCNP  analysis arising from the revised port plug design.  e) Participation in ESP exemption meeting in Paris, includes  subsequent revision of exemption and minutes of meetings  f) Perform DET/DER of UL and UL/EL ex-VV waveguide  assemblies and management of model approval. | T0 + 6 months |  |
| D 4 | a) Draft EC UL BSM Technical Specification  b) Revision of EC IS with Upper Launcher  c) Revision of internal IS between UL and other EC sub-systems  d) Generation of approximately 6 Design Requirement notes  arising from the monthly technical progress meetings with UL  design team and face-to-face technical meeting at either  Karlsruhe or Lausanne  e) Upper Launcher Waveguide and mitre bend CFT, Control plan  and MIP | T0 + 9 months |  |

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| D5 | a) Draft EC UL Structural Technical Specification  b) Draft EC UL Waveguide Technical Specification  c) Participation in the F4E 6month Face-to-Face meeting,  including preparation of IO summary report and presentation  d) Participation in the KOM (in EU) for the EL port cell support  structure design task. Revision of contractor work plan in line  with F4E tasks, generation of 3 design requirements notes  associated with task definition  e) Generation of approximately 6 Design Requirement notes  arising from the monthly technical progress meetings with UL  design team and face-to-face technical meeting at either  Karlsruhe or Lausanne  f) Review of Thermal Mechanical analysis of Port plug structure,  BSM, internal components and mirrors; followed by  compilation of comments arising from this review and  comments from IDM review process.  g) Review of MCNP analysis of Port plug structure, BSM, and  internal shield components; followed by compilation of  comments arising from this review and comments from IDM  review process.  h) Perform DET/DER of UL and UL/EL ex-VV waveguide  assemblies and management of model approval. | T0 + 12 months |  |
| **FIRM FIXED TOTAL PRICE (EUR)** | |  |

In addition to completing this financial template please provide your own version of a technical offer / quality plan containing details of how you would propose to carry out this work in accordance with the technical specification ITER\_D\_RMPHK7 v1.1 Annex II.

**Suggested payment schedule**

Invoices may be submitted for payment upon the satisfactory completion of the deliverables as stated in the table above. Five payments will be made following the acceptance and approval by the IO responsible officer of the corresponding deliverable in accordance with the technical specification ITER\_D\_ RMPHK7 v1.1 and upon receipt of a correctly rendered invoice.

Suggestions for an alternative payment schedule may be made by the bidder.

Date & Signature

Company Stamp

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**Section 2**

***COST BREAKDOWN***

In addition to providing your total fixed price for the deliverables in the table above, please could you also provide your estimated cost breakdown, number of personnel and the time frames for completing each deliverable as indicated in the table below. Please note that all costs must include all expenses that are necessary to deliver the services including travel, accommodation, daily subsistence allowances and any other conceivable expenses that are required to successfully complete the work. The table below is an example, thus you may provide your own version or expand on the table below.

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| **D #** | **Description, and number of Resources** | **Cost (EUR)** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
|  | **TOTAL COST (EUR)** |  |

***Cost breakdown Table***

Any results or rights thereon, including copyright and other intellectual or industrial property rights, obtained in performance of the Contract, shall be owned solely by the ITER Organization, which may use, publish, assign or transfer them as it sees fit, without geographical or other limitation, except where industrial or intellectual property rights exist prior to the Contract being entered into. The Contractor may request a non-exclusive license to use generated intellectual property which the Contractor may create as a result of the services in the course of the execution of this Contract. The ownership of any background intellectual property will not change unless otherwise agreed by the ITER Organization and the Contractor.

Date & Signature:

Company Stamp