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| **ITER Organization Call for Expertise IO/16/CFE/13672/IDS** |

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:

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

|  |  |  |  |
| --- | --- | --- | --- |
| **Deliverable** | | **Due date** | **Price in €** |
| **D1** | Production of FE model implementing the detailed geometrical configuration of the Upper DFW of DSM 1 in EPP#11 as well as the mathematical implementation of the brazed joints and seal welds to conduct the analysis. A detailed presentation of the model built together with the model itself will constitute the ADP of this deliverable. | T.0 +2 months |  |
| **D2** | Nonlinear thermal mechanical simulation of the welding process for the Upper DFW of DSM 1 in EPP#11 with optimization in sequence as described above. A detailed report of the analysis describing the findings and the final sequence chosen together with the analysis results will constitute the ADP of this deliverable. The ADP will include all the inputs, models and macros that are not subject to IPR included in a background declaration. | T.0 + 4 months |  |
| **D3** | Production of FE model implementing the detailed geometrical configuration of the Lower DFW of DSM 1 in EPP#11 as well as the mathematical implementation of the brazed joints and seal welds to conduct the analysis. A detailed presentation of the model built together with the model itself will constitute the ADP of this deliverable. | T.0 + 5 months |  |
| **D4** | Nonlinear thermal mechanical simulation of the welding process for the Lower DFW of DSM 1 in EPP#11 with optimization in sequence as described above. A detailed report of the analysis describing the findings and the final sequence chosen together with the analysis results will constitute the ADP of this deliverable. The ADP will include all the inputs, models and macros that are not subject to IPR included in a background declaration. | T.0 + 7 months |  |
| **D5** | Production of FE model implementing the detailed geometrical configuration of the Upper DFW of DSM 2 in EPP#11 as well as the mathematical implementation of the brazed joints and seal welds to conduct the analysis. A detailed presentation of the model built together with the model itself will constitute the ADP of this deliverable. | T.0 + 8 months |  |
| **D6** | Nonlinear thermal mechanical simulation of the welding process for the Upper DFW of DSM 2 in EPP#11 with optimization in sequence as described above. A detailed report of the analysis describing the findings and the final sequence chosen together with the analysis results will constitute the ADP of this deliverable. The ADP will include all the inputs, models and macros that are not subject to IPR included in a background declaration. | T.0 + 10 months |  |
| **D7** | Production of FE model implementing the detailed geometrical configuration of the Lower DFW of DSM 2 in EPP#11 as well as the mathematical implementation of the brazed joints and seal welds to conduct the analysis. A detailed presentation of the model built together with the model itself will constitute the ADP of this deliverable. | T.0 + 11 months |  |
| **D8** | Nonlinear thermal mechanical simulation of the welding process for the Lower DFW of DSM 2 in EPP#11 with optimization in sequence as described above. A detailed report of the analysis describing the findings and the final sequence chosen together with the analysis results will constitute the ADP of this deliverable. The ADP will include all the inputs, models and macros that are not subject to IPR included in a background declaration. | T.0 + 12 months |  |
|  | **Total** |  |  |

In addition to completing this financial template please provide a **management/implementation plan** containing the relevant details of how you propose to carry out this work in accordance with the technical specification ITER\_D\_ U9HU6X v1.0 dated 28 November 2016.

IO suggests thatoneinvoice may be submitted upon the satisfactory completion of all the deliverables as stated in the table above. Payment will be made following the acceptance and approval by the IO responsible officer of the corresponding deliverables/reports in accordance with the technical specification ITER\_D\_ U9HU6X v1.0 dated 28 November 2016 and upon receipt of a correctly rendered invoice.

An alternative payment schedule may be suggested by the bidder.

Company Stamp / Signature

Date:

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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; however you may provide your own version or expand on the table below.

***Cost Breakdown Table***

|  |  |  |
| --- | --- | --- |
| **D #** | **Description, and Envisaged Number of Resources / Units of Time** | **Cost (EUR)** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |
|  | **TOTAL COST (EUR)** |  |

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.

Company Stamp / Signature:

Date: