**Annex II – Questionnaire**

**Ref. IO/MS/24/WPP/GRD**

**Welding Preparation in Pit (WPP) Works at ITER Site**

***Firms interested in participating to this market survey shall return a completed questionnaire to the following email address*** [***guillaume.retaillaud@iter.org***](mailto:guillaume.retaillaud@iter.org) ***with copy to*** [***antoine.calmes@iter.org***](mailto:antoine.calmes@iter.org)***, no later than 15 January 2025.***

Please note that this is not a Call for Nomination request. At this moment the ITER Organization (IO) is preparing a contract and procurement strategy for this project.

For all questions in the document, please refer to the Annex I - Technical Summary for WPP ref. ITER\_D\_CCKJRE V1.3.

# *General information about the Company / Institute compiling the questionnaire*

**Company Name**: …………………….

## *Persons to be contacted:*

|  |  |  |  |
| --- | --- | --- | --- |
| ***Contact person*** | ***Name + Title*** | ***Email address*** | ***Telephone*** |
| ***Commercial Matters:*** |  |  | + |
|  |  |  |  |
| ***Technical Matters:*** |  |  | + |
|  |  |  |  |

***Main activities***

|  |  |
| --- | --- |
| ***Main activities*** | ***Description*** |
|  |  |
|  |  |
|  |  |
| ……………………. |  |

***Turnover***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Contact person*** | ***Turnover***  ***2021*** | ***Turnover***  ***2022*** | ***Turnover***  ***2023*** | ***Number of employees*** |
| **All activities** |  |  |  |  |
| ***In the field of*** *Assembly of large mechanical equipment for Nuclear Plants or classified installations* |  |  |  |  |

# *Technical Competence and Experience*

* 1. *Do you have experience in the machining of customized high precision steel shims, i.e. with tolerance of ISO 2768 fH for 0.5m² and thickness < 30-40mm?*

**YES**  **NO**

If YES, please provide examples and explain what the challenges were and how you had achieved such requirements: methods, process of manufacturing and controls:

* 1. *Do you have experience in the assembly (including handling and precise alignment) of large nuclear components (greater than 100 tons, 20m high) in a congested environment with coactivity and difficult access?*

**YES**  **NO**

If YES, please provide examples and explain what the challenges were and how you had achieved such activities:

* 1. *Do you have experience in accurate metrology (several tenth of mm), reverse engineering and live monitoring (such as during the critical load transfer of the VV)?*

**YES**  **NO**

If YES, please provide examples relevant on-site precision metrology and reverse engineering as well as your preliminary approach to controlling the load transfer of the VV:

* 1. *Do you have enough capacities to machine* ***up to 20 (twenty) VVTS splice plates per week****, as described in**technical summary,* ***to cope with the*** *future execution plan?*

**YES**  **NO**

If YES, please provide a description of the capacities (including subcontractors), the time schedule and the industrial plan:

* 1. *Do you have experience in working in high cleanliness-controlled environment and works in confined space?*

**YES**  **NO**

If YES, please provide examples and any complementary information:

* 1. *Do you have experience in design of tooling as described in the technical summary in chapter 4.3 Tooling scope?*

**YES**  **NO**

If YES, please provide examples and any complementary information:

# *Scope of Works*

* 1. *Would your Company / Institute be interested in and capable to execute the entire scope of works as described in the Technical Summary at ITER site (France)?*

**YES**  **NO**

If YES or NO, please explain and justify:

* 1. *Would your Company / Institute cover the full scope of supply as a single contractor?*

**YES**  **NO**

If NO, please specify and justify which part of the contract would be taken over by another company, and in which role: as a partner in a consortium or as a subcontractor? Please indicate the name and address of the potential company/companies if known at this time.

Please provide the information requested in the below table:

|  |  |  |
| --- | --- | --- |
| ***Services to be performed by another company***  ***(and % of the work)*** | ***Partner in a consortium or Subcontractor***  ***+ Name and Address (optional)*** | ***Comments*** |
| …………………………………………………………… |  |  |
| …………………………………………………………… |  |  |
| …………………………………………………………… |  |  |

# *Company’s capacity*

*Will your company be capable of mobilizing resources according to the 3 Lots of this Contract within the time frame specified (consider working in 3 shifts for Lot 3)?*

**YES**  **NO**

If yes, please provide a proposed staffing plan (non-binding) considering the information provided and demonstration of capabilities to meet it:

# *Nuclear / first-of-a-kind experience*

*Are you familiar with ITER alike projects?*

**YES**  **NO**

Please provide overview and any complementary information:

# *Quality Assurance*

*Are you certified ISO 9001 or equivalent in the field of this project?*

**YES**  **NO**

***Please specify your certifications.***

|  |  |  |
| --- | --- | --- |
| ***QA Certifications*** | ***Comments*** | ***Validity Period*** |
|  |  |  |
|  |  |  |
|  |  |  |

# *General Comments*

*Please indicate any other information that may be relevant for this Market Survey.*

|  |  |
| --- | --- |
| Signature: | COMPANY STAMP |
| Name: |
| Position: |
| Tel: |
| Date: |