**MARKET SURVEY**

**TECHNICAL QUESTIONNAIRE**

**\_\_\_\_\_\_**

**Vacuum Vessel Turning Frame**

***Firms interested in participating to this market survey shall return a completed questionnaire to the following email address*** ***Andrew.Brown@iter.org*** ***, no later than 12 December 2022.***

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

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

**Company Name**: …………………….

**Address:** …………………….

## ***Persons to be contacted:***

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

***Main activities***

|  |  |
| --- | --- |
| ***Main activities*** | ***Description*** |
| 1.
 |  |
| 1.
 |  |
| 1.
 |  |
|  ……………………. |  |

***Turnover***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Contact person*** | ***Turnover******2019*** | ***Turnover******2020*** | ***Turnover******2021*** | ***Number of employees*** |
|  **All activities** |  |  |  |  |

# *Questionnaire*

* 1. ***Design capabilities***
* ***Do you have experience in development concept design to final design and manufacture of equivalent structures?***

**YES** [ ]  **NO** [ ]

Please provide overview and/or any complementary information:

* 1. ***Participation and sub-contracting***
* ***Would you tender as a company or as a consortium? Would you use sub-contractors? What part of the works would be subcontracted?***

**YES** [ ]  **NO** [ ]

Please provide overview and/or any complementary information:

* 1. ***Ansys capabilities***
* ***Would you have the experience and possibilities to do the interface loading verification with Ansys. Please include some information of equivalent analysis.***

**YES** [ ]  **NO** [ ]

Please provide overview and/or any complementary information:

* 1. ***What references do you have for equivalent projects in the last 3-5 years, include information what are considered the similarities and difference with to proposed project***

Please provide overview and/or any complementary information:

* 1. ***Time to prepare the design***

***Please provide a time estimate to prepare a design ready for manufacture with related engineering file.***

Please use the below field to provide the information:

* 1. ***Time from manufacture start to tooling available for use***

***Please provide a time estimate for manufacture, transportation and assembly.***

Please use the below field to provide the information:

* 1. ***Budget estimate***

***Please provide a budget estimate; design, material cost, manufacture, transport and assembly (to nearest 25K for each element).***

Please use the below field to provide the information:

* 1. ***Project risks***

***What would you consider the biggest project risk.***

Please use the below field to provide the information:

* 1. ***Recommendations***

***Any recommendations for improvements, enabling cost, manufacture time reduction or improvements of functionality?***

Please use the below field to provide the information:

***Please use the below field for any other information you consider relevant for this Market Survey***

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