

## 外部委託業者の募集

References: IO/25/OT/10031115/EBT

### "IO offsite inspection services"

(IO 外部での検査サービス)

IO 締め切り 2025 年 4 月 8 日(火)

### 〇はじめに

本事前情報通知 (PIN) は、作業契約の入札授与および実行につながる公開入札調達プロセスの最初のステップです。作業の範囲は、年間タスクオーダーによって開始されます。本文書の目的は作業範囲と入札プロセスに関する技術的な内容の基本的な要約を提供することです。国内機関は、今後の入札に先立ち、これらのサービスを提供できる企業、機関、またはその他の団体に対して、入札の詳細情報を事前に通知してください。

### 〇背景

ITER は平和利用の核融合発電の科学的小および技術的な実現可能性の実証を目的とした、国際共同研究開発プロジェクトです。ITER 機構の 7 つのメンバーは、欧州連合 (EURATOM が代表)、日本、中華人民共和国、インド、大韓民国、ロシア連邦、および米国です。

ITER の敷地はフランス南東部のブーシュデュローヌ地区にあり、ITER 本社 (HQ) もあるフランス CEA サン・ポール・レ・デュランス に近いところに位置しています。詳細については、ITER のウェブサイト <http://www.iter.org> を参照して下さい。

### 〇作業範囲

このフレームワーク契約の目的は、IO QCC および PE グループの委任を受けて、IO の外部での製作検査サービスを提供することです。詳細については、技術仕様書 ITER\_D\_8T28P5 v4.0 (本 PIN に添付) をご確認ください。

### 〇調達プロセスと目的

目的は、競争入札プロセスを通じて供給契約を落札することです。

この入札のために選択された調達手続きは公開入札手続きと呼ばれます。

オープン入札手順は、次の 4 つの主要なステップで構成されています。

#### ➤ ステップ 1-事前情報通知 (PIN)

事前通知 (Prior Indicative Notice) は、公開入札プロセスの最初の段階です。IO は、国内機関に対して、今後の入札に関する情報を公開するよう正式に招待し、企業、機関、またはその他の団体に入札の機会を事前に知らせます。入札に興味のある方は、下記の調達スケジュールに示された期限までに、表明書 (Annex I) を E メールでご提出くださいますようお願いいたします。

### 特に注意:

関心のある候補企業は、IO Ariba の電子調達ツール「IPROC」に登録してください（まだ登録していない場合）。手順については、<https://www.iter.org/fr/proc/overview> を参照してください。

Ariba (IPROC) に登録する際には、お取引先様に最低 1 名の担当者の登録をお願いします。この連絡担当者は、提案依頼書の発行通知を受け取り、必要と思われる場合は入札書類を同僚に転送することができます。

➤ ステップ 2-入札への招待 (ITT)

PIN の発行から 14 作業日以内に、事前情報通知 (PIN) を入札への招待 (ITT) に掲載します。この段階では、担当の調達担当者に関心を示し、かつ IPROC に登録している関心のある候補企業は、RFP が公表された旨の通知を受けることができます。その後、PIN に詳述されている入札説明書に従って提案書を作成し、提出します。

特に注意:

このツールに登録されている企業のみが入札に招待されます。

➤ ステップ 3 – 入札会議

入札者に対して作業範囲および調達・契約ルールを説明するため、オンラインで入札会議が開催されます。

➤ ステップ 4-入札評価プロセス

入札者の提案は、IO の公平な評価委員会によって評価されます。入札者は、技術的範囲に沿って、かつ、入札への招待 (ITT) に記載された特定の基準に従って作業を実施するために、技術的遵守を証明する詳細を提供しなければなりません。

➤ ステップ 5-契約授与

フレームワーク契約は、入札への招待 (ITT) で説明された評価基準と方法論に基づき、コストパフォーマンスが最も優れた入札者に授与されます。

## ○概略日程

概略日程は以下の通りです：

マイルストーン	暫定日程
事前指示書 (PIN) の発行	2025 年 3 月 25 日
関心表明フォームの提出	2025 年 4 月 8 日
iPROC での入札への招待 (RFP) の発行	2025 年 4 月 18 日
iPROC で入札提出	2025 年 5 月 30 日

入札評価	2025 年 6 月
契約授与	2025 年 7 月
契約調印	2025 年 7 月

## ○契約期間と実行

ITER機構は2025年7月ごろに授与する予定です。予想される契約期間は、10か月となる見込みです。

ITERでの作業に使われる言語は英語です。プロレベルの流暢さが求められます（話す、書く両方）。

## ○経験

供給者は、人的資源管理、人的資源アウトソーシング契約、および EU の法律および規制の遵守管理の経験が必要です。

供給者は、第三者検査の経験が必要です。

供給者は、大規模な国際的な核プロジェクトでの検査サービスの経験があり、複雑な行政的、技術的、品質上の問題を専門的に調整して解決する能力を持っている必要があります。

供給者は、大規模な国際的な核プロジェクトにおける技術的インターフェース管理の経験が必要です。

供給者は、多文化環境で効果的に英語でコミュニケーションを取る能力を持っている必要があります。

## ○候補

参加は、個人またはグループ/コンソーシアムに参加するすべての法人に開放されます。法人とは、法的権利及び義務を有し、ITER 加盟国内に設立された個人、企業又は機構をいいます。ITER 加盟国は欧州連合(EURATOM メンバー)、日本、中華人民共和国、インド共和国、大韓民国、ロシア連邦、アメリカ合衆国です。

法人は、単独で、またはコンソーシアムパートナーとして、同じ契約の複数の申請または入札に参加することはできません。共同事業体は、恒久的な、法的に確立されたグループ又は特定の入札手続のために非公式に構成されたグループとすることができます。

コンソーシアムのすべての構成員(すなわち、リーダーと他のすべてのメンバー)は、ITER 機構に対して連帯して責任を負います。

コンソーシアムとして許可されるために、その点で含まれる法人はコンソーシアムの各メンバーをまとめる権限をもつリーダーをもたなければなりません。このリーダーはコンソーシアムの各目メンバーのために責任を負わなければなりません。

指名されたコンソーシアムのリーダーは、入札段階で、コンソーシアムのメンバーの構成を説明する予定です。その後、候補者の構成は、いかなる変更も ITER 機構に通知することなく変更してはなりません。かかる認可の証拠は、すべてのコンソーシアムメンバーの法的に授権された署名者が署名した委任状の形式で、しかるべき時期に IO に提出しなければなりません。

【※ 詳しくは添付の英語版技術仕様書「**IO offsite inspection services**」をご参照ください。】

ITER 公式ウェブ <http://www.iter.org/org/team/adm/proc/overview> からアクセスが可能です。

「核融合エネルギー研究開発部門」の HP : <http://www.fusion.qst.go.jp/ITER/index.html>  
では ITER 機構からの各募集（IO 職員募集、IO 外部委託、IO エキスパート募集）を逐次更新しています。ぜひご確認ください。

## イーター国際核融合エネルギー機構からの外部委託 に関心ある企業及び研究機関の募集について

### ＜ITER 機構から参加極へのレター＞

以下に、外部委託の概要と要求事項が示されています。参加極には、提案された業務に要求される能力を有し、入札すべきと考える企業及び研究機関の連絡先の情報を ITER 機構へ伝えることが求められています。このため、本研究・業務に関心を持たれる企業及び研究機関におかれましては、応募書類の提出要領にしたがって連絡先情報をご提出下さい。

## **PRIOR INDICATIVE NOTICE (PIN)**

### **OPEN TENDER SUMMARY**

IO/25/OT/10031115/EBT

for

**IO offsite inspection services**

#### **Abstract**

The purpose of this summary is to provide prior notification of the IOs intention to launch a competitive Open Tender process in the coming weeks. This summary provides some basic information about the ITER Organisation, the technical scope for this tender, and details of the tender process for the provision of IO offsite inspection services.

## 1 Introduction

This Prior Indicative Notice (PIN) is the first step of an Open Tender Procurement Process leading to the award and execution of a Framework Contract.

The purpose of this document is to provide a basic summary of the technical content in terms of the scope of work, and the tendering process.

The Domestic Agencies are invited to publish this information in advance of the forth-coming tender giving companies, institutions or other entities that are capable of providing these services prior notice of the tender details.

## 2 Background

The ITER project is an international research and development project jointly funded by its seven Members being, the European Union (represented by EURATOM), Japan, the People's Republic of China, India, the Republic of Korea, the Russian Federation and the USA. ITER is being constructed in Europe at St. Paul–Lez-Durance in southern France, which is also the location of the headquarters (HQ) of the ITER Organization (IO).

For a complete description of the ITER Project, covering both organizational and technical aspects of the Project, visit [www.iter.org](http://www.iter.org).

## 3 Scope of Work

The purpose of this framework contract is to provide IO offsite inspection services of prefabrications with delegation of IO QCC and PE group. The details can be found in the Technical Specifications ref. ITER\_D\_8T28P5 v4.0 (attached to this PIN).

## 4 Procurement Process & Objective

The objective is to award a Contract through a competitive bidding process.

The Procurement Procedure selected for this tender is called the Open Tender procedure.

The Open Tender procedure is comprised of the following four main steps:

➤ Step 1- Prior Indicative Notice (PIN) :

The Prior Indicative Notice is the first stage of the Open Tender process. The IO formally invites the Domestic Agencies to publish information about the forth coming tender in order to alert companies, institutions or other entities about the tender opportunity in advance. Interested tenderers are kindly requested to return the expression of interest form (Annex I) by e-mail by the date indicated in the procurement timetable below.

**Special attention:**

**Interested tenderers are kindly requested to register in the IO Ariba e-procurement tool called "IPROC". The registration process is described at the following link:**  
**<https://www.iter.org/fr/proc/overview>**

**When registering in Ariba (IPROC), suppliers are kindly requested to nominate at least one contact person. This contact person will be receiving the notification of publication of the Request for Proposal and will then be able to forward the tender documents to colleagues if deemed necessary.**

➤ Step 2 – Request for Proposal :

Within 14 days of the publication of the Prior Indicative Notice (PIN) the Request for Proposal will be sent in IPROC to the Tenderers who expressed their interests. This stage allows interested bidders who have seen the PIN to obtain the tender documents and to prepare and submit their proposals in accordance with the tender instructions.

**Special attention:**

**Only companies registered in the IPROC tool will be invited to the tender.**

➤ Step 3 – Tender Evaluation Process :

Tenderers proposals will be evaluated by an impartial, professionally competent technical evaluation committee of the ITER Organization. Tenderers must provide details demonstrating their technical compliance to perform the work in line with the technical scope and in accordance with the particular criteria listed in the Request for Proposal (RFP).

➤ Step 4 – Contract award :

A framework contract will be awarded on the basis of best value for money according to the evaluation criteria and methodology described in the Request for Proposal (RFP).

## Procurement Timetable

The tentative timetable is as follows:

Milestone	Date
Publication of the Prior Indicative Notice (PIN)	25 <sup>th</sup> March 2025
Submission of expression of interest form	08 <sup>th</sup> April 2025
Request for Proposal (RFP) publishing on IPROC	18 <sup>th</sup> April 2025
Tender Submission in IPROC	30 <sup>th</sup> May 2025
Tender Evaluation	June 2025
Contract Award	July. 2025
Contract Signature	July. 2025

## 5 Quality Assurance Requirements

Prior to commencement of any work under this Contract(s), a “Quality Plan” shall be produced by the Supplier and Subcontractors and submitted to the IO for approval, describing how they will implement the ITER Procurement Quality Requirements.

## 6 Contract Duration and Execution

The ITER Organization shall award a Contract by the end of July 2025. The contract duration shall be 10 months.

The working language of ITER is English, and a fluent professional level is required (spoken and written).

## 7 Experience and Capacity

The supplier shall have experience of human resource management, human resource outsourcing contracts, and compliance management of laws and regulations in EU.

The Supplier shall have experience in Third-party inspection.

The Supplier shall have experience of inspection service on large international nuclear projects and be able to coordinate professionally the solving of complex administrative, technical and quality issues.



The Supplier shall have experience of technical interface management on large international nuclear projects. The Supplier shall be able to communicate effectively in English in a multi-cultural environment.

## **8 Candidature**

Participation is open to all legal entities participating either individually or in a grouping/consortium. A legal entity is an individual, company, or organization that has legal rights and obligations and is established within an ITER Member State.

Legal entities cannot participate individually or as a consortium partner in more than one application or tender of the same contract. A consortium may be a permanent, legally established grouping, or a grouping which has been constituted informally for a specific tender procedure. All members of a consortium (i.e. the leader and all other members) are jointly and severally liable to the ITER Organization.

In order for a consortium to be acceptable, the individual legal entities included therein shall have nominated a leader with authority to bind each member of the consortium, and this leader shall be authorised to incur liabilities and receive instructions for and on behalf of each member of the consortium.

It is expected that the designated consortium lead will explain the composition of the consortium members in a covering letter at the tendering stage. Following this, the Candidate's composition must not be modified without notifying the ITER Organization of any changes. Evidence of any such authorisation shall be submitted to the IO in due course in the form of a power of attorney signed by legally authorised signatories of all the consortium members.

## **9 Sub-contracting Rules**

All sub-contractors who will be taken on by the Contractor shall be declared with the tender submission. Each sub-contractor will be required to complete and sign forms including technical and administrative information which shall be submitted to the IO by the tenderer as part of its tender.

The IO reserves the right to approve any sub-contractor which was not notified in the tender and request a copy of the sub-contracting agreement between the tenderer and its sub-contractor(s). For each Contract, sub-contracting is allowed but it is limited to one level, and its cumulated volume is limited to 30% of the total Contract value. Two levels of sub-contracting may be considered for very specific activities which will be mentioned by the IO in the Tender documentation.

## Technical Specifications (In-Cash Procurement)

### **Technical Specification for Offsite Inspection services of prefabrications with delegation of IO QCC and PE Group**

This Technical Specification provides requirement for inspection and monitor to be carried out on behalf of ITER Organization for prefabrication activities and to ensure compliance with applicable requirements and approved reference documents.

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### 1 Preamble

This Technical Specification is to be read in combination with the General Management Specification for Service and Supply (GM3S) – [Ref 1] that constitutes a full part of the technical requirements.

In case of conflict, the content of the Technical Specification supersedes the content of Ref [1].

### 2 Purpose

ITER is a joint international research and development project that aims to demonstrate the scientific and technical feasibility of fusion power.

The programmatic goal of ITER is "to demonstrate the scientific and technological feasibility of fusion power for peaceful purposes".

ITER facility is classified as Basic Nuclear Installation (Installation Nucléaire de Base (INB)) in accordance with French Regulation.

ITER Organization (IO) is responsible for monitoring the quality of its supply chain. Quality control services are requested in the frame of this monitoring and outcomes are included in the final manufacturing files, collecting evidence that applicable requirements have been met.

The purpose of this FRAMEWORK contract is to provide quality control service support to the IO Quality Control for Construction-related activities and PE Group, as well as other relevant parties if applicable.

### 3 Acronyms & Definitions

#### 3.1 Acronyms

The following acronyms are the main one relevant to this document.

Abbreviation	Description
CRO	Contract Responsible Officer
GM3S	General Management Specification for Service and Supply
IO	ITER Organization
PRO	Procurement Responsible Officer
CR	Contractor Responsible
CT	Contractor
IO QS	IO Quality Supervision
IO CC	IO' Construction Contract/subcontract
IO CCR	IO' Construction Contractor/subcontractor
MIP/ITP	Manufacturing inspection plan/inspection and test plan
IDM/SPO	ITER Document Management (system)/ Smart Plant for Owner Operators

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### 3.2 Definitions

**ITER Organization:** The ITER International Fusion Energy Organization as the client of this Contract

**IO ITER Organization Contract Responsible Officer:** Coordinator from IO QCC team, who is assigned to this contract of all matter

**Contractor Responsible:** Person assigned by the Contractor, who has fully delegation from the Contractor to coordinate or execute all the responsibility under the Contract

**Contractor:** shall mean an economic operator who have signed the Contract in which this document is referenced.

**IO Quality Control Construction:** As part of IO's organization, whose main role is responsible for the whole construction quality control onsite, as well as necessary pre-fabrication offsite.

**IO PE Group:** As part of IO's organization, being responsible of the implementation of the regulations related to the manufacture, installation and follow up into service of the PE/NPE to be installed and operated on ITER site. The IO PE Group and TERM OF REFERENCE PE GROUP refer to Ref [11] for the description.

**IO' Construction Contract/subcontract:** Direct or indirect contract with IO, with prefabrication and installation work scope inside.

**IO' Construction Contractor/subcontractor:** According to the construction contract, the actual performer to provide prefabrication and installation to ITER site.

**Master inspection plan/inspection and test plan:** Official method to implement product and process control during manufacture, prefabrication and installation

**IDM/SPO:** ITER Document Management (system)/ Smart Plant for Owner Operators

## 4 Applicable Documents & Codes and standards

### 4.1 Applicable Documents

This is the responsibility of the Contractor to identify and request for any documents that would not have been transmitted by IO, including the below list of reference documents.

This Technical Specification takes precedence over the referenced documents. In case of conflicting information, this is the responsibility of the contractor to seek clarification from IO.

Upon notification of any revision of the applicable document transmitted officially to the contractor, the contractor shall advise within 4 weeks of any impact on the execution of the contract. Without any response after this period, no impact will be considered.

Ref	Title	IDM Doc ID	Version
1	General Management Specification for Service and Supply (GM3S)	82MXQK	1.4
2	Order dated & February 2012 relating to general technical regulation applicable to INB-EN	7M2YKF	1.4
3	Quality Requirements for IO Performers	22MFG4	6.2
4	Quality Supervision Inspector Certification Working Instruction	TVUJZY	3.0
5	Inspector Evaluation Sheet	TVURCX	1.3
6	Inspection Report Template	TVUQWY	1.3

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7	ITER Requirements Regarding Contractors Deviations and Non Conformities	22F53X	9.1
8	Implementation plan for design & manufacture of PE/NPE	VE2DSP	4.9
9	TCC2-PSE Group surveillance plan	6QWETC	3.0
10	Working Instruction for the Qualification of ITER safety codes	258LKL	3.1
11	TERM OF REFERENCE PE GROUP	UKQG2J	1.1

**4.2 Applicable Codes and Standards**

This is the responsibility of the contractor to procure the relevant Codes and Standards applicable to that scope of work.

Ref	Title	Doc Ref.	Version
CS1			
CS2			
CS3			
CS4			
CS5			
CS6			
CS7			

**5 Scope of Work**

On behalf of ITER, the scope of the mission is technical inspection relating to conformity assessment duty as per ISO 17000.

The scope of the contract is related but not limited to supervise the implementation of applicable regulation/quality requirement, support surveillance/audit organized by IO, during executing of IO construction contracts TCC2 in associated factory/workshop NEWTESOL Santander (Spain) and NUMIP Ljubljana (Slovenia), and other workshops as per request of Contract Responsible Officer (CRO).

The duration of the services is for confirmed 12 months plus optional periods up to 2 months, from the signature of the contract.

The work of this contract is related to the qualitative, technical, and regulatory support to product requirement and process control with regards, French regulations for Pressure Equipment and Nuclear Pressure Equipment, the related ASN guides requirements and basic fundamental safety rules.

The nature of expected support includes:

- Supervisions in associated workshop identified in MIP/ITP, include Pre-inspection meeting, material receiving inspection, welding, non-destructive examination (UT, MT, PT, VT), RT film review, test per requirement, dimensional control, final inspection, packing, etc.
- Review records/reports carried out per project requirement.
- Reporting formally on observations and conformity following supervision.

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- Daily or weekly walk down focus on quality in addition to dedicated supervision per requirement from MIP/ITP.
- Support in the routine activities associated with the management of procedures.
- Follow-up open issue, related to quality, safety, nuclear safety as well as any project concern highlighted by IO CRO.
- Support in the preparation, execution and management of the findings identified during internal and external quality audits or surveillance.
- Early warning to any potential risk.

Note 1: It is expected a full-time job for 1-2 inspectors but could be adjusted associated with the real workload of factory/workshop.

Note 2: the contractor is not performing QC inspection on behalf of the IO CCR. The Contractor shall ensure strict monitoring of its assigned staff and put in place measures to avoid inspector link and relationship with IO CCR, which may result in less effective supervision actions.

This section defines the specific scope of work for the service, in addition to the contract execution requirement as defined in Ref [1].

## 6 Location for Scope of Work Execution

The Work shall be in the workshop of TC2 contractor and sub-contractors or could be performed in IO site or some other factory premise as request by CRO.

## 7 IO Documents

No input is expected from IO

## 8 List of deliverables and due dates

The Supplier shall provide IO with the documents and data required in the application of this technical specification, the GM3S Ref [1] and any other requirement derived from the application of the contract.

A minimum, but not limited to, list of documents is available hereafter with associated due dates:

Technical Design Family (TDF)	Generic Document Title (GTD)	Further Description	Expected date (T0+x) *
Inspection and Test Record or Report	Inspection Report for Manufacturing	Resident inspector produce inspection report and/or site quality observation report	This is a flash report within 24 hours in case findings are detected
Review or Decision or Recommendations Report	Progress Report	Weekly Progress Report to summarize the quality supervision work	This is a weekly report

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(\*) T0 = Commencement Date of the contract ; X in months.

Supplier is requested to prepare their document schedule based on the above and using the template available in the GM3S Ref [1] appendix II ([click here to download](#)).

## 9 Quality Assurance requirements

The Quality class under this contract is QC1, [Ref 1] GM3S section 8 applies in line with the defined Quality Class.

The organisation conducting these activities should have an ITER approved QA Program or an ISO 9001 accredited quality system.

Prior to commencement of the task, a Quality Plan must be submitted for IO approval giving evidence of the above and describing the organisation for this task; the skill of workers involved in the study; any anticipated sub-contractors; and giving details of who will be the independent checker of the activities. The general requirements are detailed in [Ref 3].

Documentation developed as the result of this task shall be retained by the performer of the task or the DA organization for a minimum of 5 years and then may be discarded at the direction of the IO. The use of computer software to perform a safety basis task activity such as analysis and/or modelling, etc. shall be reviewed and approved by the IO prior to its use, in accordance with [Ref 10].

## 10 Safety requirements

ITER is a Nuclear Facility identified in France by the number-INB-174 (“Installation Nucléaire de Base”).

For Protection Important Components and in particular Safety Important Class components (SIC), the French Nuclear Regulation must be observed, in application of the Article 14 of the ITER Agreement.

In such case the Suppliers and Subcontractors must be informed that:

- The Order 7th February 2012 applies to all the components important for the protection (PIC) and the activities important for the protection (PIA).
- The compliance with the INB-order must be demonstrated in the chain of external contractors.
- In application of article II.2.5.4 of the Order 7th February 2012, contracted activities for supervision purposes are also subject to a supervision done by the Nuclear Operator.

For the Protection Important Components, structures and systems of the nuclear facility, and Protection Important Activities the contractor shall ensure that a specific management system is implemented for his own activities and for the activities done by any Supplier and Subcontractor following the requirements of the Order 7th February 2012.

## 11 Special Management requirements

The official language of the ITER project is English. Therefore all input and output documentation relevant for this Contract shall be in English.



## **SERVICE**

The Contractor shall ensure that all the professionals in charge of the Contract have an adequate knowledge of English, to allow easy communication and adequate drafting of technical documentation. Subcontracting is not allowed, subcontracting requirement to be specified in common condition of contract.

However, Per requirement from CRO, contractor's deliverables may also be executed from contractor's offices, site of the ITER Organization (Route de Vinon sur Verdon, 13067 St Paul-lez-Durance, France) , or associated workshop/factory with the clear agreement from IO CRO before the execution of the task.

### **11.1 Contract Gates**

The contract gates are defined in [Ref 1] section 6.1.5.

### **11.2 Work Monitoring**

The CRO and the delegation is authorized to perform evaluation on the performance of the resident inspector. The performance monitoring could be done via workshop visit, feedback from IO stakeholders, technical discussions, cross check of inspections, etc.

### **11.3 Meeting Schedule**

The following meetings should be organised.

Scope of meeting	Key point	Place of meeting
Kick off meeting	Condition check before release contract	TBD
Progressive meeting	Report achievement and progress IO's permission for work continuation	TBD
Dedicated meeting(per project requirement)	Emergency, long-open issue dealing, or any other similar topic.	TBD
Closing meeting	Summarize contract	TBD

### **11.4 CAD design requirements**

Not applicable

### **11.5 Other Specificities**

The Contractor shall provide support to IO QCC team and IO PE group as well as other involved parties in the areas of the topics identified in this contract. For further guidance, the Contractor's activities will be clearly defined by IO CRO according to the needs of IO side. The mechanism to order the actual service shall be defined in the Contract terms and conditions.

These activities will include advisory and support in relation with manufacturing, construction (if impacted by manufacture), assembly (if impacted by manufacture), operation (if impacted by manufacture) of associated product or process.

The contractor shall immediately alert the IO CRO in case of any major issue identified during execution of this contract.

In accordance with chapter 8 above, the Contractor shall perform, not limited to but for example, the following tasks (deliverables):

## **SERVICE**

- Attending witness points (HP, W, NP) identified in MIP/ITP during prefabrication per notification from IO CCR and establishing the related supervision report.
- Reviewing documents assigned in ITER network system (IDM/SPO).
- Reviewing records/reports carried out during prefabrication and signing MIP/ITP accordingly.
- Participation in different meeting related to activities of manufacture including reparation if any and preparation of Minutes of Meeting and related actions plan.
- Quickly reporting emergency issue if any major impact to implementation of IO CC, directly to IO CRO.
- Performing analysis of quality status in monthly or quarterly basis based on workload in the workshop/factory.

In general, the contractor shall submit, as contract deliverable, a supervision report to be approved by IO. This supervision report related to specific activities report at least the following factors:

- List of the activities performed by the Contractor,
- Progress status of these activities,
- Date(s) and location of the intervention,
- Results of the supervisions,
- List of findings identified during the supervisions,
- List of the reference documents,
- List of documents established or reviewed with IDM reference if applicable,

In detail, report workflow should be respected as below:

- Supervision report as well as analysis of quality status should be drafted and submitted with dedicated templet and process defined by IO CRO, within three working days after each supervision.
- Emergency issue should be reported immediately by means of phone call, teams' message or similar way to IO CRO firstly once it is confirmed, and then by means of email within that very day.

The IO CRO (or person delegated by the IO CRO) will review the deliverables and reply, within 5 days, with a commented version of the deliverable(s). On the other hand, the Contractor shall perform all the necessary modifications or iterations to the deliverables and submit a revised version within 2 working days after receiving IO's comments if any.

In addition,

- The Contractor shall meet or exceed the adequate level of quality reasonably expected from the normal industry practice for this type of service contract.
- It is mandatory that the contractor shall ISO 17020 certified or equivalent and the residence inspector for this contract shall have proven skills and equivalent experiences of mechanical, welding or NDT background, competent to carry out the work defined in this technical specification.
- All the deliverables must be established in English and always supported by good understanding and application of the relevant safety regulations and requirements.

## **12 Appendices**

Not applicable

# ANNEX I

## EXPRESSION OF INTEREST & PIN ACKNOWLEDGEMENT

To be returned by e-mail to: [emilie.blanchet@iter.org](mailto:emilie.blanchet@iter.org) copy [Kristel.jeanmart@iter.org](mailto:Kristel.jeanmart@iter.org)

TENDER No. **IO/24/OT/70001218/EBT**

DESIGNATION of SERVICES: **IO QCC supervision services**

OFFICER IN CHARGE: **Emilie Blanchet – Procurement & Contracts  
Division ITER Organization**

☐ WE ACKNOWLEDGE HAVING READ THE PIN NOTICE FOR THE ABOVE  
MENTIONED TENDER

☐ WE INTEND TO SUBMIT A TENDER

☐ WE WILL NOT TENDER FOR THE FOLLOWING REASONS:

.....

Signature:

COMPANY STAMP

Name: .....

Position: .....

Tel: .....

E-mail.....

Date: .....