

外部委託業者の募集

References: IO/26/OT/70001516/KJT

"CATIA V5 / ENOVIA V5 Maintenance, Support and Development"

(CATIA V5 / ENOVIA V5 の保守、サポート及び開発)

IO 締め切り 2026 年 7 月 24(金)

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。

この文書の目的は、作業範囲および入札プロセスに関する技術的内容の基本的な概要を提供することです。

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

本フレームワーク契約の目的は、ITER機構で使用されている Dassault Systèmes 社の CATIA V5 および ENOVIA V5 CAD／製品データ管理 (PDM) プラットフォームに関する保守、サポートおよび開発サービスを提供することです。

本契約の対象には、V5 機能 (CAA、CATScript、CATVBA) の設定およびカスタマイズ、新たなカスタマイズおよびシステム連携の設計・実装、不具合修正、試験、パッケージ展開、エンドユーザーからのインシデントおよびサービス要求への対応、ならびに V5 と ITER の他のデータ管理システム (主として ICP) との統合が含まれます (技術仕様書 11.2 項「技術環境の説明」を参照)。

業務は、ITER機構 (IO) サイト内または契約者自身の拠点において実施される場合があり、ワークショップの実施、ユーザーサポート、および ITER のエンジニアリングチームとの緊密な連携のために定期的な現地対応を伴う現地／近隣拠点でのサービス提供モデル に基づいて遂行されます。

詳細については、2026年7月9日付技術仕様書 ref. ITER_D_EQYN5M v1.2 (本 PIN に添付) をご参照ください。

○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)

事前情報通知は公開入札プロセスの第一段階です。IO は、関心のある候補企業に対し、以下の概略日程に示された期日までに担当調達担当官に添付の関心表明フォームで以下の情報を提出し、競争プロセスへの関心を示すよう正式に要請します。

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

関心表明提出後、提案依頼書 (RFP) を「IPROC」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、RFP 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、RFP 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 4-落札

認定は、公開されている RFP に記載されている、コストに見合った技術評価 60%、価格評価 40% の配点で、RFP に基づき最も費用対効果の高い 1 社に供給契約が付与されます。

○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	2026 年 7 月 10 日
関心表明フォームの提出	2026 年 7 月 24 日
I-Proc での提案依頼書の要求	2026 年 7 月 31 日
明確化のための質問（もしあれば）と回答	入札提出の 15 日前まで
明確化のための回答	入札提出の 10 日前まで
入札提出	2026 年 9 月 11 日
契約授与	2026 年 10 月
契約調印	2026 年 11 月
契約開始日	2026 年 11 月（あタスクオーダーを通して）

○契約期間と実行

ITER機構は2026年の10月ごろに供給契約を授与する予定です。完成までの期間は3年の固定期間に加えて、2つのオプションの延長期間それぞれ1年です。

○経験と能力

契約者は、CAA ライブラリ、CATVBA および CATScript を用いた CATIA／ENOVIA のカスタマイズに関する実証可能な必須専門知識を有していなければなりません。また、部品／文書ライフサイクル管理の設定およびカスタマイズ、ならびに ENOVIA V5 P&O（People and Organization）および Data Modeler Customization（DMC）に関する知識と経験を有していることが求められます。

契約者は、CATIA Equipment & Systems（E&S）モジュール、Mechanical Design（MES）モジュールおよび Plant Layout モジュール、ならびに E&S および Mechanical カタログ管理に関する経験を有していなければなりません。また、エンジニアリング／設計変更管理、コンフィギュレーション管理、部品・コンポーネント・BOM（部品表）・図面管理、および 2D／3D 設計に関する経験を有することが望まれます（付加価値要件）。

○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。

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「**CATIA V5 / ENOVIA V5 Maintenance, Support and Development**」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。



china eu india japan korea russia usa

Route de Vinon-sur-Verdon - CS 90 046 - 13067 St Paul Lez Durance Cedex - France

To: Domestic Agencies (DAs)

Date: 10 July 2026

IO Tender Reference: IO/26/OT/70001516/KJT

Title: CATIA-ENOVIA V5 Maintenance, Support and Development

Subject: Prior Indicative Notice (PIN)

Dear colleagues,

The ITER Organization intends to launch an Open Tender process in the coming weeks as indicated above and in accordance with the details in the attached Prior Indicative Notice (PIN). In this regard, and to provide some introductory information about the forth-coming tender, we kindly request the attached PIN to be published on your DA website with immediate effect until 24 July 2026.

china

eu

india

japan

korea

russia

usa

The advance notification is to alert companies, institutions or other eligible entities to the forth-coming tender, and provide information to promote healthy competition, allowing interested parties time to decide whether to participate in the tender or not.

Please could you kindly acknowledge receipt of this e-mail and confirm once the PIN is published on your website.

Yours sincerely

Kristel Jeanmart
Buyer

Annexes:

- Prior Indicative Notice
- Technical Specifications
- Expression of Interest Form



china eu india japan korea russia usa

Route de Vinon-sur-Verdon - CS 90 046 - 13067 St Paul Lez Durance Cedex - France

PRIOR INDICATIVE NOTICE (PIN)

OPEN TENDER SUMMARY

IO/26/OT/70001516/KJT

for

CATIA V5 / ENOVIA V5 Maintenance, Support & Development

Abstract

The purpose of this summary is to provide prior notification of the IO's 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 maintenance, support and development services for the CATIA V5 and ENOVIA V5 CAD and product data management platforms from Dassault Systèmes.

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(s).

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.

3 Scope of Work

The purpose of this framework contract(s) is the supply of maintenance, support and development services for the CATIA V5 and ENOVIA V5 CAD and product data management platforms from Dassault Systèmes used by the ITER Organization. This covers the configuration and customization of V5 functionalities (CAA, CATScript, CATVBA), the design and implementation of new customizations and integrations, bug-fixing, testing, package deployment, the handling of end-user incidents and service requests, and the integration of V5 with other ITER data-management systems, primarily ICP (See Technical Specifications: 11.2 Description of the technical environment).

The work may be performed at the IO site or at the Contractor's own location, following a Local/Near-site Delivery Model with regular on-site presence for workshops, user support and close collaboration with the ITER engineering teams.

The details can be found in the Technical Specifications ref. ITER_D_EQYN5M v1.2 dated 09 July 2026 (attached to this PIN).

4 Procurement Process & Objective

The objective is to award a Framework Contract(s) 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 :**

The Request for Proposal will be sent in IPROC to the Tenderers who expressed their interests in accordance with the procurement timetable below. 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(s) 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)	10/07/2026
Submission of expression of interest form	24/07/2026
Request for Proposal (RFP) publishing on IPROC	31/07/2026
Clarification Questions (if any) and Answers	15 days before tender submission deadline
Answers to Clarifications	10 days before tender submission deadline
Tender Submission in IPROC	11/09/2026
Tender Evaluation & Contract Award	October 2026
Contract Signature	November 2026
Contract Commencement	November 2026 (through Task Orders)

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 Framework Contract(s) around October 2026. The estimated contract duration shall be 3 years with 2 optional periods of 1 year each.

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

7 Experience and Capacity

The Contractor has extensive experience in the maintenance, support and development of CATIA V5 / ENOVIA V5 customizations, with at least 2 customer references in similar projects and a minimum annual turnover of €500,000, or being a large or complex organization.

The Contractor has mandatory, demonstrable expertise in CATIA / ENOVIA customization using CAA libraries, CATVBA and CATScript, and in part / document lifecycle configuration and customization, including ENOVIA V5 P&O (People and Organization) and Data Modeler Customization (DMC).

The Contractor has experience with the CATIA Equipment & Systems (E&S), Mechanical Design (MES) and Plant Layout modules, E&S and Mechanical catalogue management, and with engineering / design change management, configuration, part / component / BOM / drawing management and 2D/3D design (added value).

The Contractor has experience in enterprise (structured and unstructured) data management, including Microsoft SQL Server and Oracle, development frameworks (.NET, VB) and interface design; the integration of V5 with other ITER data-management systems (primarily ICP) through APIs and messaging; and the ability to leverage AI-powered development tools (e.g. Github Copilot, Cursor, Claude Code, Codex) to accelerate CAA, CATVBA and CATScript development.

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.

10 Rules concerning Conflict of Interests for Procurement for IT Service Contracts

If the Candidate is awarded this Contract, from that day, the Candidate shall not be eligible to participate in:

- ✓ any new IO procurement processes in non-IT areas, and/or
- ✓ any new IO contracts in non-IT areas,

regardless of the form of participation, including as a main contractor, consortium member, or subcontractor.



IDM UID

EQYN5M

VERSION CREATED ON / VERSION / STATUS

09 Jul 2026 / 1.2 / Approved

EXTERNAL REFERENCE / VERSION

Technical Specifications (In-Cash Procurement)

Technical Specification — CATIA/ENOVIA V5 - Maintenance, Support and Development Services

This technical specification defines the framework of services — Maintenance, Support and Development — for the CATIA V5 and ENOVIA V5 platforms operated by the ITER Organization, setting out the scope, service levels and responsibilities expected from the contractor.

SERVICE

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SERVICE

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

The IT Project Tools section is responsible for the maintenance and evolution of CATIA V5 and ENOVIA V5 from Dassault Systèmes. These systems are the primary CAD and Product Data Management platforms used by the ITER Organization.

The objective of this technical specification is to define the frame of services for Maintenance, Support and Development covering the CATIA V5 and ENOVIA V5 software platforms used by the ITER Organization.

To address its multi-discipline engineering complexity, the ITER project uses several 2D and 3D CAD applications for engineering design, which must be regularly adjusted and customized to meet new and evolving project requirements. One of the main CAD platforms is CATIA V5 combined with ENOVIA V5 from Dassault Systèmes, used primarily for plant design and mechanical design.

Beyond delivering mechanical deliverables and managing 3D model versioning, CATIA V5 / ENOVIA V5 is integrated within the wider ITER CAD infrastructure (authoring tools, the ICP data-management environment, downstream ERP and construction systems, and visualization), shown below, and must therefore evolve continuously towards project needs, including MultiCAD integration.

The figure below provides a simplified view of the ITER CAD tool map and the position of CATIA V5 / ENOVIA V5 within it.

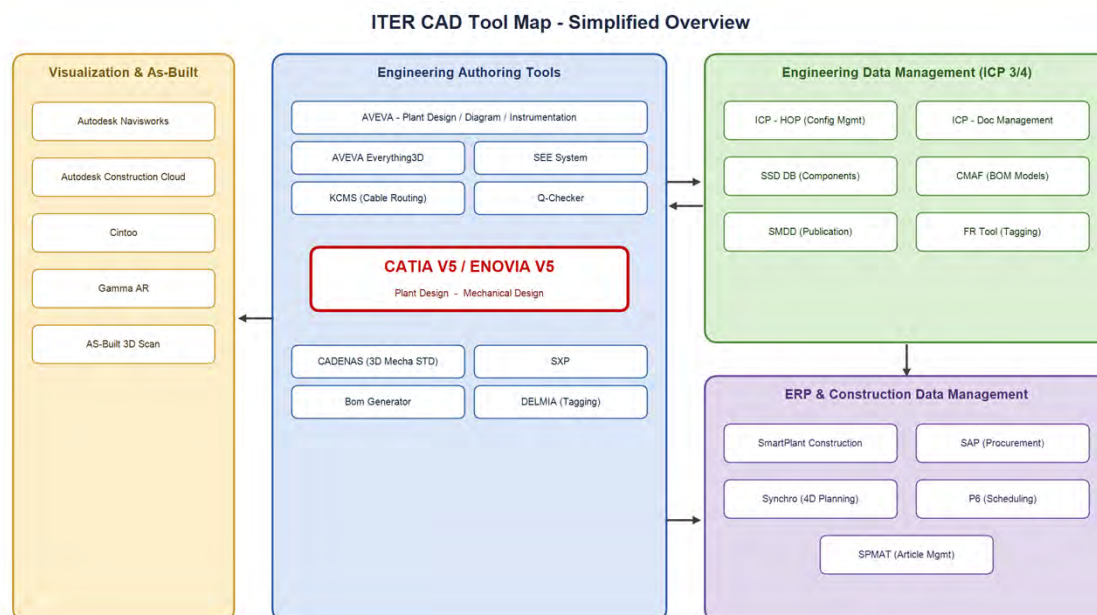


Figure 1 – Simplified ITER CAD tool map (position of CATIA V5 / ENOVIA V5 highlighted).

SERVICE

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
CAA	Component Application Architecture
P&O	People and Organization
VPM	Virtual Product Management
E&S	Equipment and Systems
MES	Mechanical Design
PBS	Product Breakdown Structure
ICP	ITER Collaborative Platform
FR	Functional Reference
NWD	Navisworks Document

3.2. Definitions

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

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

SERVICE

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.

5. Scope of Work

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

The framework contract will be set up for 5 years (3 firm years + 2 options of 1 year each) with task(s) order(s) to be established according to the needs identified by IO.

5.1. Description

This service covers the maintenance, support and further development of the CATIA V5 / ENOVIA V5 customizations used by the ITER Organization, based on IO specifications: configuration and customization of V5 functionalities, design and implementation of new customizations and integrations, bug-fixing, testing, package deployment, and handling of end-user incidents and service requests. It also covers integration of V5 with other ITER data-management systems, primarily ICP (ITER Collaboration Platform), through APIs and messaging; experience of enterprise application integration (preferably DELMIA and BI tools) is expected.

The activities include:

- Analyse the As-Is / To-Be architecture and design V5 customizations from business and technical requirements.
- Specify interfaces and interfacing strategy with other ITER systems, and the data-migration strategy and high-level design.
- Develop, test and deploy standard and specialized packages, patches and hotfixes (CATIA V5 R34 / ENOVIA V5).
- Provide first- and second-level support for user-reported issues (tool errors, data inconsistencies, access / configuration), including scripting fixes (SQL, Python, PowerShell).
- Define data-governance best practices, review work products, and maintain support documentation, FAQs and the knowledge base.
- Support the ITER Infrastructure team in installing / administering V5 (consulting) and contribute input on future functionality and standards.

The team is expected to have the following expertise and experience (the CATIA V5 / ENOVIA V5 customization items are mandatory):

- CATIA / ENOVIA customization using CAA libraries, CATVBA and CATScript (mandatory).
- Part / document lifecycle configuration and customization; ENOVIA V5 P&O (People and Organization) and Rational Data Modeler (mandatory).
- CATIA Equipment & Systems (E&S), Mechanical Design (MES) and Plant Layout modules; E&S and Mechanical catalogue management (added value).
- Engineering / design change management, configuration, part / component / BOM / drawing management and 2D/3D design.

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- Enterprise (structured and unstructured) data management, incl. Microsoft SQL Server and Oracle; development frameworks (.NET, VB) and interface design (SOA a plus).
- Ability to leverage AI-powered development tools (e.g. VS Code, Cursor, Claude Code) to accelerate CAA, CATScript and CATVBA development.

The expected deliverables are:

- Source code and data-migration / correction scripts.
- Code, development and support documentation (how-to, manuals, presentations).
- Test case results.
- Software configuration management guidelines (release and deployment management).
- Activity reports (tickets managed, issue severity, solution implemented, improvement proposals).

5.2. Team and Expected Workload

The service is expected to be delivered by a small dedicated team of one to two developers experienced in CATIA V5 / ENOVIA V5 customization (CAA C++, CATScript and CATVBA).

Indicator	Indicative value
Team size	One to two CAA developers
Customization packages per year	~4 to 6 (current version V45)
Service-desk activity, last 6 months (ITSD)	~120 tickets: 28 incidents, 31 service requests, 21 changes, 9 problems
Open backlog (ITSD)	~50 open items (28 change requests, 14 problems)
Customization codebase (CAA)	~22 CATIA modules (~69 commands), 7 ENOVIA server modules, ~40 batches

5.3. Future Changes and Roadmap

The customization will keep evolving towards project needs. A maintained roadmap drives the work, and the service desk holds of the order of 50 open items for the CATIA V5 / ENOVIA V5 customization service. Key planned items include:

Near-term (2026):

- Open / extract filter evolution (PBS and Model Type, CMAF / FR filtering).
- CAD Model Type with AI integration
- Detailed Model Step export and NWD models generation
- On demand Step export

Strategic projects (backlog):

- Improved MultiCAD integration, 2D/3D consistency checking. ICP 4 attributes in EV5; PNI enrichment;
- Clash-reduction and QC tooling; EV5 / SMDD reinforcement.

6. Location for Scope of Work Execution

The Contractor may perform the work at IO site or at their own location, following a Local/Near-site Delivery Model with regular on-site presence for workshops, user support, and close collaboration with ITER engineering teams.

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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.

Technical contract deliverables (T0 = contract commencement date):

8.1. IO General Deliverables

IO IT provides in-house developed tools to record exhaustive work completed and to log activities. These tools are mandatory to use as they provide a basis for accounting and invoicing.

- Descriptions of work completed: Jira Worklogs and Confluence Pages.
- Logging of time spent: Jira Worklogs and WorklogPro approved timesheets
- Records of absence: Confluence Team Calendars and WorklogPro time logged in Absence Tickets.

Monthly activity reports contain qualitative and quantitative detailed information about the issues the Contractor has been confronted to, about the solution proposed and implemented, the innovations introduced in the processes and the ideas to further improve the service. These reports shall be agreed and accepted from IO TRO to release the corresponding payment.

9. Quality Assurance requirements

The Quality class under this contract is [4], [Ref 1] GM3S section 8 applies in line with the defined Quality Class.

10. Safety requirements

Not Applicable

10.1. Nuclear class Safety

Not Applicable

10.2. Seismic class

No specific safety requirement related to PIC and/or PIA and/or PE/NPE components apply.

11. Special Management requirements

Requirement for [Ref 1] GM3S section 6 applies completed/amended with the below specific requirements:

SERVICE

11.1. Contract Gates

The contract gates are defined in [Ref 1] section 6.1.5. This scope of service calls for the following technical gates:

Gate 1 – Kick-off meeting (T0). Gate 2 – Mid-term review (T0+6 months). Gate 3 – End-of-contract review and renewal decision (T0+12 months).

11.2. Work Monitoring

Progress and status meetings shall be held with a frequency to be agreed during the kick-off meeting. Monthly activity reports shall describe issues handled, solutions implemented, and proposed improvements.

11.3. Description of the technical environment

Information management system: a distributed system consisting of the components below.

CAD Tools: CATIA V5 R34, CATIA V5 (Mechanical + E&S modules).

Integration and Product Breakdown Management, Document Management: ENOVIA V5 R34, EDB.

Change Management: PCR system, other embedded workflows.

CAD Quality Checking: Q-CHECKER.

IT tools: Microsoft Visual Studio, Microsoft SQL Server / Oracle, Apache Tomcat / IBM WebSphere, VSCode, Cursor, Claude Code, Git/SVN, GitHub Copilot, Confluence, JIRA, Bamboo, Windows 11, Windows Server 2019/2022, Microsoft Azure Entra, Active Directory, Office 365 including Teams, Copilot.

11.4. CAD design requirements

This contract does not imply CAD activities.

ANNEX I

EXPRESSION OF INTEREST & PIN ACKNOWLEDGEMENT

To be returned by e-mail to: Kristel.Jeanmart@iter.org copy Jongeun.Lee@iter.org

ITER Organization / ITER Headquarters
Procurement Division
Route de Vinon-sur-Verdon
CS 90 046
13067 St. Paul Lez Durance Cedex
France

TENDER No. **IO/26/OT/70001516/KJT**

DESIGNATION of SERVICES: **CATIA-ENOVIA V5 Maintenance, Support and Development**

OFFICER IN CHARGE: **Kristel Jeanmart – Procurement 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: