INDIAN INSTITUTE OF TECHNOLOGY MADRAS Chennai 600 036

Telephone: [044] 2257 9763 E-mail: tender@imail.iitm.ac.in



The Manager (Project Purchase)

Date: 15.07.2022

Open Tender Reference No: IPM/26/2022/PATPORTTECHNOCOMM

GEM NAR ID: GEM/GARPTS/15072022/7W5JOTQQ2Z63

Due Date/Time: 04.08.2022@ 3:00 PM

Dear Sir/Madam,

On behalf of the Indian Institute of Technology Madras, offers are invited in three bid system, namely Pre-Qualification Bid, Technical Bid and Financial Bid from eligible, reputed and qualified IP firm with sound Technical & Financial capabilities for conducting (1). Preliminary Evaluation of patents for monetization potential (Patent Portfolio analysis) and (2) Detailed Evaluation (Techno Commercial Evaluation-TCE) of Intellectual Property (IP) conforming to the specifications given in (Annexure-I)

Tender Documents may be downloaded from Central Public Procurement Portal <u>https://etenders.gov.in/eprocure/app</u>. Aspiring Bidders who have not enrolled / registered in e-procurement should enroll / register before participating through the website <u>https://etenders.gov.in/eprocure/app</u>. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at **"Help for contractors"**. [Special Instructions to the Contractors/Bidders for the e-submission of the bids online through this eProcurement Portal"]

Bidders can access tender documents on the website (For searching in the NIC site, kindly go to Tender Search option and type 'IIT'. Thereafter, click on "GO" button to view all IIT Madras tenders). Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website <u>https://etenders.gov.in/eprocure/app</u> as per the schedule attached.

<u>1)</u>	Pre-bid Meeting Details	:	The Pre-bid meeting will be conducted via Video Conferencing and schedule for the meeting will be uploaded on the tender portal.
<u>2)</u>	ICSR Vendor Registration	:	 <u>Vendor registration code</u>. Vendor registration with IC&SR (IITM) is mandatory for bidders to participate in tenders. ** <u>For Vendor Registration & Guidelines, Please follow the website</u> : <u>https://icandsr.iitm.ac.in/vendorportal;</u> Helpdesk: <u>vendorhelpdesk@icsrpis.iitm.ac.in</u>

<u>No manual bids will be accepted.</u> All tender documents including Technical and Financial bids should be submitted in the E-procurement portal.

Last date for receipt of tender		04.08.2022 @ 3:00 PM
Date & time of opening of tender	:	05.08.2022 @ 3:00 PM

<u>3. Instructions to the Bidder:</u>

<u>A)</u>	Searching for tender documents	:	 There are various search options built in the CPP Portal, to facilitat bidders to search active tenders by several parameters. The parameters could include Tender ID, organization name, location date, value, etc. There is also an option of advanced search f tenders, wherein the bidders may combine a number of sear parameters such as organization name, form of contract, location date, other keywords etc. to search for a tender published on t CPP Portal. Once the bidders have selected the tenders they are interested they may download the required documents / tender schedule. These tenders can be moved to the respective "My Tender" fold. This would enable the CPP Portal to intimate the bidders through SMS / email in case there is any corrigendum issued to the tender to the tender. The bidder should make a note of the unique Tender ID assign to each tender, in case they want to obtain any clarification / he from the Helpdesk. 		
<u>B)</u>	Assistance to bidders	:	 Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk. The contact number for the helpdesk is [0120-4200462, 0120-4001002, 0120-4001005] 		
<u>C)</u>	Enrollment Process to Bidders	:	 Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal URL:https://etenders.gov.in/eprocure/app by clicking on "Online Bidder Enrollment". Enrollment on the CPP Portal is free of charge. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse. Bidder then may log in to the site through the secured log-in by entering their user ID / password and the password of the DSC / eToken. 		

		 Possession of a Valid Class II/III Digital Signature Certif (DSC) in the form of smart card/e-token in the company's r is a prerequisite for registration and participating in the submission activities through the https://etenders.gov.in/eprocure/app Digital Signature Certificates can be obtained from authorized certifying agencies, details of which are availab the web site https://etenders.gov.in/eprocure/app under "Information about DSC". 	name e bid ough the ble in
<u>D)</u>	Preparation of bids	• Bidder should take into account any corrigendum published or tender document before submitting their bids.	n the
		• Please go through the tender advertisement and the tender advertisement and the tender advertisement and the tender understand the documents required to submitted as part of the bid. Please note the number of cover which the bid documents have to be submitted, the number documents including the names and content of each of document that need to be submitted. Any deviations from these lead to rejection of the bid.	o be rs in er of the
		• Bidder, in advance, should prepare the bid documents to submitted as indicated in the tender document / schedule generally shall be in PDF / XLS formats as the case may be. documents may be scanned with 100 dpi with black and v option.	and Bid white
		• To avoid the time and effort required in uploading the same s standard documents which are required to be submitted as a parevery bid, a provision of uploading such standard documents PAN card copy, GSTIN Details, annual reports, auditor certifice etc.) has been provided to the bidders. Bidders can use Documents " area available to them to upload such documents these documents may be directly submitted from the Documents " area while submitting a bid, and need not be uplo again and again. This will lead to a reduction in the time required for bid submission process.	art of (e.g. cates "My ents. "My aded
<u>E)</u>	Submission of bids	• Bidder should log into the site well in advance for bid submiss so that he/she can upload the bid in time i.e. on or before the submission date and time. Bidder will be responsible for any c due to other issues.	e bid
		• The bidder has to digitally sign and upload the required documents one by one as indicated in the tender document.	bid
		• Bidder has to select the bid security declaration. Otherwise, tender will be summarily rejected.	, the
		• A standard BOQ format has been provided with the tere document to be filled by all the bidders. Bidders are requester note that they should necessarily submit their financial bids in format provided and no other format is acceptable. Bidders required to download the BOQ file, open it and complete the d with their respective financial quotes and other details (suc name of the bidder). If the BOQ file is found to be modified by bidder, the bid will be rejected.	ed to n the s are letail ch as

		 be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission. The Tender Inviting Authority (TIA) will not be held responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders due to local issues. The uploaded tender documents become readable only after the tender opening by the authorized bid openers. Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
		 Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet. More information useful for submitting online bids on the CPP Portal may be obtained at: <u>https://etenders.gov.in/eprocure/app</u>. All tender documents including pre-qualification bid, Technical Bid &Financial Bid should be submitted separately in online CPP portal as per the specified format only. Right is reserved to ignore any tender which fails to comply with the above instructions. No manual bid submission will be entertained.
<u>F)</u>	Marking on Pre- Qualification Bid	 The bidder eligibility criteria, technical specification and supply of item for this tender is given in Annexure A. The Bidders shall go through the specification and submit the Pre-Qualification bid. The Pre-qualification bid should be submitted in the proforma as
		 The Tre-qualification bid should be submitted in the proformat as per Annexure-B in pdf format only through online (e-tender).No manual submission of bid will be entertained. The Pre-Qualification bid should have a page-wise heading as "Pre-qualification Bid" and page no. in all pages with seal and signature of authorized signatory. The total no. of pages should be mentioned at the last page of the documents
<u>G</u>)	Marking on Technical Bid	 The bidder eligibility criteria, technical specification and supply of item for this tender is given in Annexure A. The Bidders shall go through the specification and submit the technical bid. The Pre-qualification bid should be submitted in the proforma as per Annexure-B in pdf format only through online (e-tender). The Technical bid should be submitted in the proforma as per Annexure-C in pdf format only through online (e-tender). No manual submission of bid will be entertained. The technical bid should have a page-wise heading as "Technical Bid" and page no. in all pages with seal and signature of authorized signatory. The total no. of pages should be mentioned at the last page of the documents.

4) EN Ba ten be into En Me be itse	MD: EMD: Rs.60,000 /- (Rupees Sixty Thank Account Details are given below. Pro- nder documents; else the bid will be rejected returned to the unsuccessful tenderers after terest. EMD will not be waived under a hterprises (MSE) as defined in MSE Procur edium Enterprise (MSME). Relevant proof	I bid (BoQ) should be submitted in the prescribed proforma as per Annexure-D in xls format through e-tender only. No or other form of submission of Financial Bid will not be need housands Only) has to be paid by means of bank transfer. bof of remittance has to be enclosed along with technical ed due to non-enclosure of EMD. This Earnest Money will er the finalization of the tenders. EMD will not carry any ny circumstances. EMD is exempted for Micro and Small ement policy issued by the department of Micro, Small and of registration of MSE with the competent authority should EMD will lead to rejection of tender at the opening stage				
Ba ten be into En Me be itse	ank Account Details are given below. Pro- nder documents; else the bid will be rejected returned to the unsuccessful tenderers after terest. EMD will not be waived under a nterprises (MSE) as defined in MSE Procur edium Enterprise (MSME). Relevant proof submitted. For others, non-submission of	of of remittance has to be enclosed along with technical ed due to non-enclosure of EMD. This Earnest Money will er the finalization of the tenders. EMD will not carry any ny circumstances. EMD is exempted for Micro and Small ement policy issued by the department of Micro, Small and of registration of MSE with the competent authority should				
11.	nstitution Account Name	The Registrar, Indian Institute of Technology - Madras				
А	Account No	2722101003872				
А	Account Print Name	The Registrar, IIT Madras				
IF	FSC CODE	CNRB0002722				
В	Bank Name (in full)	CANARA BANK				
В	Branch Name	IIT -Madras Branch				
		Canara Bank				
		IIT -Madras Branch				
C	Complete Branch Address	IIT -Madras Campus Post Office				
		Sardar Patel Road				
		Guindy, Chennai - 600 036				
N	AICR No.	600015085				
Α	Account Type	Savings Account				

to be submitted in the proforma given in Annexure -B.

The proof attached should be indexed and page numbers of the attached proof should be clearly mentioned in the Pre-Qualification Bid format.

Cover II _Technical Bid

The technical bid should consist of technical specification compliance sheet as per Annexure-C.

	Cover III _Price Bid							
	The price bid should be submitted in excel format (BoQ) as per the proforma (Annexure D) uploaded in the e-Tender web site. The Quoted price should be for the services offered and inclusive of all cost and statutory levies at IIT Madras.							
6)	Price:							
	a) The offer/bid should be exclusive of taxes and duties, which will be paid by the purchaser as applicable. However, the percentage of tax & duties should be clearly indicated separately.							
7)	Tenderer shall submit along with this tender:							
	(i) Name and full address of the Banker and their swift code and PAN No. and GSTIN number.							
	(ii) GST registration proof showing registration number, area of registration etc.							
	(iii) All of your future correspondences including Invoices should bear the GST No. and Area Code.							
8)	Terms of Delivery:							
	The tenderer should clearly indicate the time(Generally preferred within 4- 5 days of sending the Invention Disclosure Form(IDF) for assessment for both Preliminary analysis & detailed analysis separately) required for delivery of the preliminary & detailed analysis with final report. In case there is any deviation in the delivery schedule, liquidated damages clause will be enforced or penalty for the delayed supply period will be levied.							
9)	Period for which the offer will remain open:							
	The Tender shall remain open for acceptance/validity till: 120 days from the date of opening of the tender. However, the day up to which the offer is to remain open being declared close holiday for the Indian Institute of Technology Madras, the offer shall remain open for acceptance till the next working day.							
10)	Risk Purchase Clause							
	In the event of failure of provision of required services within the stipulated delivery schedule, the purchaser has all the right to get services from other sources on the total risk of the supplier under risk purchase clause.							
11)	Payment:							
	(i) No Advance payment will be made for Indigenous purchase. Payment will be made 100% after the acceptance of completeness and accuracy of the said report by the Project Coordinator at IPM Cell, IITM.							
12)	Acceptance and Rejection:							
	Failure to comply with any of the instructions stated in this document or offering unsatisfactory explanations for non-compliance will likely to lead to rejection of offers.							
	I.I.T. Madras has the right to accept the whole or any part of the Tender or portion of the quantity offered or reject it in full without assigning any reason.							
13)	Debarment from Bidding:							
	In case of breach of Terms & Conditions, Bidder may be suspended from being eligible for bidding in any contract with the IIT Madras up to 2 Years [as per Rule 151(iii) of GFR] from the date of Tender.							
14)	Disputes and Jurisdiction:							
	Settlement of Disputes: Any dispute, controversy or claim arising out of or in connection with this PO							

	29.05.2019and 04.06.2020) MOCI order No. 45021/2/2017-PP (BE II) Dt.16th September 2020 & P-						
	clause 2 of revised public procurement preference to Make in India Policy vide GoI Order no. P- 45021/2/2017-PP (B.EII) dated 15.06.2017 (subsequently revised vide orders dated 28.05.2018,						
	**Note: Local content percentage to be calculated in accordance with the definition provided at						
	Chartered Accountant in case value of contract exceeds Rs 10 crore).						
	goods/service provided by them consists local content equal to or more than 50%.(certificate from						
	provide service at L1 rate and furnish a certificate with the technical bid document that the						
	04/06/2020 subject to the conditions that the "class 1 Local Supplier" should agree to supply goods /						
	procurement (preference to make in India) order 2017 .O.M No P- 45021/2/2017 - pp(BE - 11) dt						
10)	to class -I local supplier's quoted price falling within the margin of purchase preference) as per public						
16)	Preference to "class I Local Suppliers": preference will be given to "class 1 local suppliers" (subject						
	If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.						
	For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.						
15)	Force Majeure: The Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.						
	Laws of India. Court at Chennai shall have exclusive jurisdiction subject to the arbitration clause.b. Any legal disputes arising out of any breach of contact pertaining to this tender shall be settled in the court of competent jurisdiction located within the city of Chennai in Tamil Nadu.						
	nominate the Presiding Arbitrator of the arbitral tribunal. The arbitration proceeding shall be carried out in English language. The cost of arbitration and fees of the arbitrator(s) shall be shared equally by the Parties. The seat of arbitration shall be at IC&SR IIT Madras, Chennai. a. The Applicable Law: The Purchase Order shall be construed, interpreted and governed by the						
	sole arbitrator, within 30 days from the receipt of a written request by one Party from the other Party to so agree, the arbitral panel shall comprise of three arbitrators. In that event, the supplier will nominate one arbitrator and the Project Coordinator of IITM shall nominate on arbitrator. The Dean IC&SR will						
	including any question regarding its existence, validity, breach or termination, shall in the first instance be attempted to be resolved amicably by both the Parties. If attempts for such amicable resolution fails or no decision is reached within 30 days whichever is earlier, then such disputes shall be settled by arbitration in accordance with the Arbitration and Conciliation Act, 1996. Unless the Parties agree on a						

17	Bidder Eligibility Criteria I:
	 a) As per the Government of India Order, only "Class - I Local Suppliers" and "Class - II Local Suppliers" can participate in this tender. Declaration to be submitted as per Annexure - E
	 b) Bidder should confirm their acceptance that they comply with the provisions with report to "Guidelines for eligibility of a bidder from a country which shares a land border with India as detailed at Annexure-F. The bidder should submit Certificate for "Bidder from/ Not from Country sharing Land border with India & Registration of Bidder with Competent Authority" as per Order of DoE F.No.6/18/2019-PPD dated 23.07.2020 as mentioned.
	c) Proof of Submission of EMD.
	Bidder Eligibility Criteria II:
	a) Bidder must be registered under relevant applicable Indian Laws with its registered office located in India
	 b) Bidders should have been in IP business for 5 Years. Proof of incorporation to be submitted. c) Bidders should have experience in IP analysis for similar works covering enough wide range of topics & all aspects of engineering. 5 order copies or Performance certification of work executed in the last 5 years should be provided as proof of the same.
18)	Evaluation of Bids
	Bid evaluation will take place in three stages.
	Stage I Pre-Qualification Bid evaluation
	The Pre- Qualification Bid of the bidders will be evaluated based on eligibility and the bidders who have qualified all the criteria stipulated in bidder eligibility criteria I & II will alone be selected and their technical bids will be opened.
	Stage II Technical Bid evaluation
	All bidders who qualify in the Stage I will be required to make a power point presentation before a EPC Committee. The technical submission and technical presentation together will be considered for technical bid evaluation.
	The total marks for technical bid will be for 100 marks, out of which the bidders should score minimum 70 marks to qualify for opening of their financial bid. The Financial bids of those bidders who have scored less than 70 marks will not be opened.
	The detailed scoring system for arriving at the total technical score of the bidders who have qualified Stage I:

S.No.	Criteria	Maximum marks			
1	Credential and Experience				
	Patent portfolio analysis which include gathering inputs from inventors,				
	analysis of technical and commercial aspects of a portfolio of				
1.a	filed/published/granted patents, and identifying potential patents for monetization				
	Techno-commercial evaluation which includes technical, business and				
	strategic analysis of IDFs/ patents, such that the output of analysis				
1.b	highlights a clear opinion on patent strength and recommendations on				
	relevant jurisdictions for IP filing outside India, and showcases an impact				
•	on the monetary value of the patent				
2	Methodology and Work Plan				
2.a.	Understanding the scope of work, deliverables and business context for				
	IIT Madras.				
2.b.	Robustness and methodology to meet objectives and timelines of deliverables, with weekly breakup of activities, specific requirement				
2.0.	from IIT Madras against each activity for effectiveness and milestones				
	Quality of ideas/ methodology/ deliverables proposed for formulation of				
	strategy related to commercialization of patent/ technology via patent				
2.c.	portfolio analysis/ management and techno-commercial evaluation	40			
2.0.	relevant to IIT Madras, case examples from actual implementation in				
	similar assignments				
0.1	Key past success stories shared/ presented in line with the proposed				
2.d.	scope of consultancy/ advisory services.				
	Organizational and staffing detailing, the structure and composition of				
2.e.	the team, key expert responsible for the project including technical and				
	support team (list of the team members to be submitted).				
3	Experience of key personnel				
5	Overall experience of lead partners who will work on this project as the				
	"Lead Consultant" having experience in areas of Intellectual Property				
	(IP)/ market research or analysis/ technology partnership agreements/				
3.a.	risk assessment / risk identification and mitigation / setting up IP				
-	framework in multinational organizations, IP analytics, IP valuation, IP				
	strategy, policy and process development, IP asset management including				
	commercialization				
	Overall experience of "CONSULTANT" deployed in project having	25			
	experience in areas of Intellectual Property (IP)/ market research or				
	analysis/ technology partnership agreements/ risk assessment / risk				
	identification and mitigation / setting up IP framework in multinational				
3.b.	organizations, IP analytics, IP valuation, IP strategy, policy and process				
	development, IP asset management including commercialization/				
	building IP				
	strategies for organizations/ conducting due diligence at the time of M&A				
4	Tools/ database/ knowledge capability				
	Means of research related to market and patents, and rank patents based	-			
4.a.	on potential for commercialization using relevant patent, market and	5			
4.a.					

	 Stage III: Price Bid Evaluation The price bid evaluation will be based on the weigh both (1). Preliminary Evaluation of patents for monetizat and (2) Detailed Evaluation (Techno Commercial Evaluato arrival of Lowest Bid (L1) value. Financial Bid with the lowest quoted amount (L1) will be other bids will be assigned scores that are inversely proportional proportion. 	tion pote ation-TC	ntial (Patent Portfolio analysis) E) of Intellectual Property (IP) ed a financial score of 100 and		
19)	Selection of successful bidder and Award of Order The successful bidder will be selected based on a understanding/analysis of the project scope and cost (QCBS).		nt of skills, experience, and		
	The total score, both technical and financial, shall be obtained and adding them up. The calculation for arriving at the tota given below.	• •	C		
	Marks obtained by a Bidder for the technical bid	=	М		
	Amount quoted by the lowest bidder	=	L1		
	Amount quoted by a Bidder	=	L		
	Points for Financial proposal of the bidder	=	$(L1/L) \times 100 = F$		
	Combined technical and financial score (H) of the bidder	=	$M \times 0.7 + F \times 0.3 = H$		
	The combined technical and financial scores of all the bid bidder who secures the highest combined score (H1) will be s				
20)	Period of Service: The period of Service will be initially Purchase order) and upon satisfactory performance, it ca same cost on mutual agreement.	-	. .		
21)	All information including selection and rejection of technical or financial bids of the prospective bidders will be communicated through e-Tender portal. In terms of Rule 173(iv) of General Financial Rule 2017, the bidder shall be at liberty to question the bidding conditions, bidding process and/or rejection of bids.				
22)	The tenderer shall certify that the tender document submitted by him / her are of the same replica of the tender document as published by IIT Madras and no corrections, additions and alterations made to the same. If any deviation found in the same at any stage and date, the bid / contract will be rejected /				
23)	 terminated and actions will be initiated as per the terms and conditions of the contract. Due to Covid-19 pandemic pre-bid meeting will be conducted through online. Clarification to the queries and doubts raised by the bidders will be issued as a corrigendum/addendum in the e-tenders portal. 				
24)	The bidders will not be entertained to participate in opening opening of the bids may be checked using the respective login	-			

ACKNOWLEDGEMENT

It is hereby acknowledged that I/We have gone through all the points listed under "Specification, Guidelines, Terms and Conditions" of tender document. I/We totally understand the terms and conditions and agree to abide by the same.

SIGNATURE OF TENDERER ALONG WITH SEAL OF THE COMPANY WITH DATE

Scope of the Work.

(1). Preliminary Evaluation of patents for monetization potential (Patent Portfolio analysis) and (2) Detailed Evaluation (Techno Commercial Evaluation-TCE) of Intellectual Property (IP)

Tender No. IPM/26/2022/PATPORTTECHNOCOMM

- 1. **Preliminary Evaluation of patents for monetization potential (Patent Portfolio analysis):** Evaluation (Patent portfolio analysis) The scope of the work will cover the patent portfolio analysis of assigned patents wherein patents include filed/published/granted specifications assigned to IITM comprising of essentially the following:
 - a. Presenting a detail on the ownership, legal status, applicable jurisdiction and remaining life of patents
 - b. Analysing the patent independent claims on any possible prior art and highlighting the prosecution history, if available
 - c. Finding and listing the assignees, products in the relevant technical domain and understanding the market growth rate of the technical domain
 - d. Understanding the inventor perspective by collating their inputs on technical, and commercial strength
 - e. Conducting the technical classification to identify the different portfolios such as chemical, pharmaceutical, electronic, electrical, mechanical, software/information technology etc. and further classifying them as per International Patent Classifications (IPC) into departments and inventors.
 - f. Categorizing the patent and the different technical portfolios in different rankings for its possible monetary value during patent licensing.
- 2. Detailed Evaluation (Techno Commercial Evaluation-TCE) of Intellectual Property (IP) The project requirement is to identify the critical issues and considerations that may impact the monetary value of the patent during the licensing process. The scope of the work will cover the analysis of the invention disclosures assigned to IIT Madras comprising of essentially the following:
 - a. Analysis of technical domain and identifying relevant International Patent Class (IPC) and patents already filed in the technical domain
 - b. Understand business potential of the technical domain and finalising relevant jurisdictions where the patent should be applied.
 - c. Understand technical potential of the domain and finalising relevant jurisdictions where the patent should be applied.
 - d. Understand strategic potential of the domain and finalising relevant jurisdictions where the patent should be applied.
 - e. Categorize the invention disclosure(s) in in possible different rankings based on the scores in the above a) technical and b) business factors.
 - f. Provide relevant Prior Arts for the invention disclosure.
 - g. Provide clear opinion on patent strength of the Invention disclosure.
 - h. Provide the competing products in the relevant technology.
 - i. Recommend the relevant jurisdictions for IP filing outside India.

ANNEXURE: B

PRE-QUALIFICATION BID PROFORMA Tender No. IPM/26/2022/PATPORTTECHNOCOMM

Item Name: (1). Preliminary Evaluation of patents for monetization potential (Patent Portfolio analysis) and (2) Detailed Evaluation (Techno Commercial Evaluation-TCE) of Intellectual Property (IP)

1.0 Bidder Eligibility Criteria:

Ι	Bidder Eligibility Criteria-I (Public Procurement – Preference to Make in India)	Class I / Class II	Local Content value	Reference, Page No.
a	Only 'Class-I local suppliers' and 'Class-II local suppliers', as defined under DIPP, MoCI Order No. P-45021/2/2017-PP (BE II) dated 16 th September 2020 and other subsequent orders issued therein. Declaration to be submitted as per Annexure - E			
b	Bidder should confirm their acceptance that they comply with the provisions with report to "Guidelines for eligibility of a bidder from a country which shares a land border with India as detailed at Annexure-F. The bidder should submit Certificate for "Bidder from/ Not from Country sharing Land border with India & Registration of Bidder with Competent Authority" as per Order of DoE F.No.6/18/2019-PPD dated 23.07.2020 as mentioned.			
с	Proof of Submission of EMD.			
Π	Bidder Eligibility Criteria-II	Compliance (Yes/No)	Reference Page No.	Remarks, If any
а	Bidder must be registered under relevant applicable Indian Laws with its registered office located in India			
b	Bidders should have been in IP business for 5 Years. Proof of Incorporation to be submitted.			
с	Bidders should have experience in IP analysis for similar works covering enough wide range of topics & all aspects of engineering. 5 order copies or Performance certification of work executed in the last 5 years should be provided as proof of the same.			

ANNEXURE: C

TECHNICAL BID PROFORMA Tender No. IPM/26/2022/PATPORTTECHNOCOMM

Item Name: (1). Preliminary Evaluation of patents for monetization potential (Patent Portfolio analysis) and (2) Detailed Evaluation (Techno Commercial Evaluation-TCE) of Intellectual Property (IP)

The Bidders should submit a detailed proposal for the scope of works of this tender covering the proposed,

S.NO	TECHNICAL SPECIFICATION	COMPLIED/NOT COMPLIED	REMARKS
1	Credential and Experience of your organization		
2	Methodology and Work Plan		
3	Experience of key personnel proposed for this work		
4	Tools/ database/ knowledge capability		

A Presentation (PPT) in this regard should also be presented.

SIGNATURE OF BIDDER ALONG WITH SEAL OF THE COMPANY WITH DATE

FINANCIAL BID (PROFORMA) - BILL OF QUANTITIES (BOQ)

Item Name: IPM/26/2022/PATPORTTECHNOCOMM

Tender No. (1). Preliminary Evaluation of patents for monetization potential (Patent Portfolio analysis) and (2) Detailed Evaluation (Techno Commercial Evaluation-TCE) of Intellectual Property (IP)

It. No	Description of work	Quantity	Units	Weightage %	Basic Rate in INR	GST %	Total Amount with taxes in INR
1	Preliminary Evaluation of patents for monetization potential (Patent Portfolio analysis)	1	Nos.	90%			
2	Detailed Evaluation (Techno Commercial Evaluation-TCE) of Intellectual Property (IP)	1	Nos.	10%			
	Grand Total						

Total Amount Rupees in words _____

FORMAT FOR AFFIDAVIT OF SELF-CERTIFICATION UNDER PREFERENCE TO MAKE IN INDIA – PER ITEM

Tender Reference Number:

Name of the item / Service:

Date:	
I/We	S/o, D/o, W/o,
Resident of	

Hereby solemnly affirm and declare as under:

That I will agree to abide by the terms and conditions of the Public Procurement (Preference to Make in India) Policy vide GoI Order no. P-45021/2/2017-PP (B.E.-II) dated 15.06.2017 (subsequently revised vide orders dated 28.05.2018, 29.05.2019and 04.06.2020) MOCI order No. 45021/2/2017-PP (BE II) Dt.16th September 2020 & P- 45021/102/2019-BE-II-Part (1) (E-50310) Dt.4th March 2021 and any subsequent modifications/Amendments, if any and

That the local content for all inputs which constitute the said item/service/work has been verified by me and I am responsible for the correctness of the claims made therein.

Tick (🗸	() and Fill the Appropriate Category
	I/We [name of the supplier] hereby confirm in respect of quoted items
	thatLocal Content is equal to or more than 50% and come under "Class-I Local Supplier"
	category.
	I/We [name of the supplier] hereby confirm in respect of quoted items that Local Content is equal to 20% but less than 50% and come under "Class-II Local Supplier"
	that Local Content is equal to 20% but less than 50% and come under "Class-II Local Supplier"
	category.
• Th	e details of the location (s) at which the local value addition is made and the proportionate value of lo
	ntent in percentage

Address

Percentage of Local content: _____%

Authorized signatory (To be duly authorized by the Board of Directors) <Insert Name, Designation and Contact No.>

[Note: In case of procurement for a value in excess of Rs. 10 Crores, the bidders shall provide this certificate from statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.]

This letter should be on the letterhead of the quoting firm and should be signed by a competent authority. Nonsubmission of this will lead to Disqualification of bids.

<u>Annexure – F</u>

(To be given on the letter head of the bidder)

No._____

Dated: _____

CERTIFICATE

(Bidders from India)

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that I am not from such a country.

OR (whichever is applicable)

(Bidders from Country which shares a land border with India)

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that I from ______ (Name of Country) and has been registered with the Competent Authority. I also certify that I fulfil all the requirements in this regard and is eligible to be considered. (Copy/ evidence of valid registration by the Competent Authority is to be attached)

Place: Date: Signature of the Tenderer Name & Address of the Tenderer with Office Stamp