

P3

**REQUEST FOR EXPRESSION OF INTEREST  
(SELECTION OF TECHNOLOGY PARTNER FOR PRECISION MANUFACTURING  
AND GENERAL ENGINEERING SECTOR)**

**Country - India**

**PROJECT TITLE – TECHNOLOGY CENTER SYSTEMS PROGRAM (TSCP) –  
*Enhancing the Global Competitiveness of MSMEs***

**World Bank Loan No. 83300-001-IN**

**Assignment Title: Technology Partner for the Precision Manufacturing and General  
Engineering sector to support existing and new Technology Centres**

**REQUEST FOR EXPRESSIONS OF INTEREST  
(CONSULTING SERVICES – FIRMS SELECTION)**

**INDIA**

**TECHNOLOGY CENTER SYSTEMS PROGRAM (TSCP)**

Loan No./Credit No./ Grant No.: 83300-001-IN

**Assignment Title: Technology Partner for the Precision Manufacturing and General Engineering sector to support existing and new Technology Centers**

The Ministry of MSME, Government of India, through the Office of the Development Commissioner, Ministry of Micro, Small and Medium Enterprises has received financing from the World Bank toward the cost of the Technology Centre Systems Program (TSCP), and intends to apply part of the proceeds for consulting services.

The Technology Centre Systems Programme will support in upgrading the existing Technology Centres (TCs) - also referred to as Tool Rooms and Technology Development Centres - and establishing up to 15 new TCs. The TCs are to be located in various parts of the Country and cater to the needs of small and medium firms in the field of training, component designing, tooling and manufacturing. For full details please visit [http://www.dcmsme.gov.in/Toolroom\\_tdcs.htm](http://www.dcmsme.gov.in/Toolroom_tdcs.htm).

The Office of Development Commissioner, Micro Small Medium Enterprises intends to hire consulting firms in the role of Technology Partner for the automotive, general & precision manufacturing, ESDM, fragrance & flavour, footwear & leather and designer & decorative glass sectors. The following 8 packages have been designed for procurement of the TPs to support the existing/new TCs.

Package #	TP's focus	TC locations to be served
P1	Automotive manufacturing	Existing: Ahmedabad, Aurangabad, Indore, Jamshedpur New: 2-3 locations
P2	ESDM	Existing: Ramnagar, Mumbai, Hyderabad New: 2-3 locations
P3	Precision Manufacturing and General Engineering	Existing: Kolkata, , Hyderabad, Bhubaneswar New: 2-3 locations
P4	General Engineering – Foundry and Forging	Existing: Kolkata, Jalandhar, Agra New: 1-2 locations
P5	General Engineering	Existing: Ludhiana, Guwahati, Meerut New: 3-4 locations
P6	Fragrance and Flavour	Existing: Kannauj New: 2-3 locations
P7	Footwear and Leather	Existing: Agra, Chennai New: 1-2 locations
P8	Designer and Decorative Glass	Existing: Firozabad New: 1-2 locations

Consultants can apply for more than one package and there would be different shortlist for each package. While applying for different packages, the Team Leader and Key Staff have to be different for each package. More than two packages will not be awarded to a single consultant. Details on the evaluation process for the different packages will be defined during the RFP stage.

This request for EoI is intended at hiring a Technology Partner for the precision manufacturing and general engineering sector (Package P3). The consulting services ("the Services") includes providing facilitation support for each system (or sub system) of existing/new TCs focused on the precision manufacturing and general engineering sector through technology development, human skill development, advisory to TCs on their technical setup and business advisory on technology matters. The hired technology partner will also be expected to advise and facilitate the improvement of the environmental health and safety standards of the TCs. The aim of the assignment is to enhance the

capability and service offerings of TCs such that they transform to become models of manufacturing excellence for MSME. The overall magnitude of the effort for the consulting firm is expected to be in excess of two hundred and sixteen man months over a six year period.

The detailed draft terms of reference can be obtained from <http://dcmsme.gov.in/tcsp.html>

The Office of DC-MSME now invites eligible consulting firms ("Consultants") to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services. The shortlisting criteria are:

1. The consultants must be a registered legal entity and should have been in existence for at least 5 years
2. The consultants must have a minimum average annual turnover of USD 6 million over the last 3 years. At least USD 400,000 each year must be from applied research projects in the area of precision manufacturing and general engineering for sectors such as aerospace, consumer durables, and capital goods.
3. The consultants must have at least 3 relevant completed/ ongoing projects in applied research in the area of precision manufacturing and general engineering for sectors such as aerospace, consumer durables, and capital goods, each in the last 5 years.
4. The consultants must have at least 3 relevant completed/on-going projects related to skill development specifically development of training programs and curriculum in the precision manufacturing and general engineering industry in the last 5 years.

The attention of interested Consultants is drawn to paragraph 1.9 of the World Bank's *Guidelines: Selection and Employment of Consultants [under IBRD Loans and IDA Credits & Grants] by World Bank Borrowers* (January 2011) ("Consultant Guidelines"), setting forth the World Bank's policy on conflict of interest.

Consultants may associate with other firms in the form of a joint venture or a subconsultancy to enhance their qualifications and they must mention the nature of association whether Joint Venture or Subconsultancy, in their EoI.

Consultants will be selected in accordance with the Quality Cost Based Selection (QCBS) method set out in the Consultant Guidelines.

Further information can be obtained at the address below during office hours: 0900 to 1700 hours.

Expressions of interest must be delivered in a written form as per the formats attached in Annexure 1 to the address below by 30 October 2014 (1600 hours Indian Standard Time).

Office of Development Commissioner,  
Micro, Small & Medium Enterprise (MSME),  
Attn: R. K. Rai, Director (Tool Room), O/o DC, MSME  
Room No 723 (A), A Wing,  
7th Floor, Nirman Bhawan,  
Maulana Azad Road, New Delhi – 110108  
Tel: +91 11 23062561  
Fax: +91 11 23061068  
E mail: [tcsp@dcmsme.gov.in](mailto:tcsp@dcmsme.gov.in)



## Annexure 1: Format for Expression of Interest

The expression of interest must be submitted along with the following documents:

- a) FORM 1: Compliance to Eligibility Criterion
- b) FORM 2: Organization Details
- c) FORM 3: Format for Credentials / Past Experiences for all the projects cited under eligibility criterion 3 & 4
- d) FORM 4: Approach and Methodology for executing the project
- e) FORM 5: Comments and Suggestion on the Terms of Reference

### **FORM 1:** Compliance to Eligibility Criterion

Eligibility Criterion		Compliance (Yes/No)	Documentary Evidence Provided	Page number as part of Annexure
1	The consultants must be a registered legal entity and should have been in existence for at least 5 years		Copy Certificate of Incorporation issued by relevant authority in country of establishment	
2	The consultants must have a minimum average annual turnover of USD 6 million over the last 3 years. At least USD 400,000 each year must be from applied research projects in the area of precision manufacturing and general engineering for sectors such as aerospace, consumer durables, capital goods.		Statutory Auditor's certificate (i.e. FY 2011, FY 2012, FY 2013) that provides the information explicitly as per the specific requirement of the criterion.  Please note:  a) The annual turnover quoted must be the annual turnover of the EoI Respondent and not its parent/child company  b) Statutory auditor's certificate is mandatory. Providing Balance sheet or financial statements is not sufficient for this requirement	
3	The consultants must have at least 3 relevant completed/ ongoing projects in applied research in the area of precision manufacturing and general engineering for sectors such as aerospace, consumer durables, capital goods, in the last 5 years.		For completed projects :  Copy of the Completion Certificate from the client. OR Copy of the letter from authorised client representative on company letter head and under company seal with explicit information to meet the specific requirement of the criteria OR A Self-Certified declaration by the Chief Executive Officer (CEO) or Managing Director or official of equivalent rank of the EoI Respondent Entity.  For greater than 12 months old ongoing project:	

Eligibility Criterion	Compliance (Yes/No)	Documentary Evidence Provided	Page number as part of Annexure
		<p>Copy of Purchase Order / Contract copy AND Certificate from the Finance Head / Authorised Signatory of the Eol Respondent that 50% of the contract value has been received</p> <p>Please note:</p> <ul style="list-style-type: none"> <li>a) The credentials sighted under this criterion must have been executed by the Eol Respondent and not its parent/child company</li> <li>b) Maximum 5 credentials should be submitted for this criterion</li> </ul>	
4	<p>The consultants must have at least 3 relevant completed/ on-going projects related to skill development specifically development of training programs and curriculum in the precision manufacturing and general engineering industry in the last 5 years.</p>	<p>For completed projects :</p> <p>Copy of the Completion Certificate from the client. OR Copy of the letter from authorised client representative on company letter head and under company seal with explicit information to meet the specific requirement of the criteria OR A Self-Certified declaration by the Chief Executive Officer (CEO) or Managing Director or official of equivalent rank of the Eol Respondent Entity.</p> <p>For greater than 12 months old ongoing project:</p> <p>Copy of Purchase Order / Contract copy AND Certificate from the Finance Head / Authorised Signatory of the Eol Respondent that 50% of the contract value has been received</p> <p>Please note:</p> <ul style="list-style-type: none"> <li>a) The credentials sighted under this criterion must have been executed by the Eol Respondent and not its parent/child company</li> <li>b) Maximum 5 credentials should be submitted for this criterion</li> </ul>	
5	Other relevant	Declaration that the consultant is not	

Eligibility Criterion		Compliance (Yes/No)	Documentary Evidence Provided	Page number as part of Annexure
	documents		<p>black-listed by any Government agencies in India</p> <p>Declaration that the consultant does not have any conflict of interest in terms of taking any assistance / support from individual / firm / consultants who have been part of the TCSP program consultancy or the bid publication process</p>	

**FORM 2:** Organization Details**Section 1: About the Eoi Respondent**

I.	Name of the Organization		
II.	Details of the Organization	<ul style="list-style-type: none"> <li>• Address of the Registered Office:</li> <li>• Telephone:</li> <li>• Facsimile:</li> <li>• Website:</li> </ul>	
III.	Information about Organization	<ul style="list-style-type: none"> <li>• Year of Establishment:</li> <li>• Status of the Organization: Public Ltd./ Private Ltd.:</li> </ul>	
IV.	Name and designation of the person authorized to make commitments to the O/o DC, MSME	<ul style="list-style-type: none"> <li>• Name</li> <li>• Designation</li> <li>• E-mail</li> <li>• Contact Number</li> </ul>	
V.	Annual Turnover for the last three Financial Years	Financial Year	Annual Turnover (Million USD)
		2011	
		2012	
		2013	
VI.	Number of Personnel	<ul style="list-style-type: none"> <li>• Number of professionally qualified technical personnel on its permanent payroll working in the area of applied research in the precision manufacturing and general engineering sector as on 31.12.2013</li> <li>• Total employee strengths on the payroll of the company as on 31.12.2013</li> </ul>	

**Section 2** EOI Respondent firm needs to mention its core business areas and any other relevant details / experience of the EOI Respondent firm in a descriptive format. EOI Respondent firm needs to mention its Technical and managerial capability for executing each component of the indicative scope of services including components.

**Please provide a response with details in not more than 3 pages**



**FORM 3:** Format for Credentials / Past Experiences for projects cited under eligibility criterion 3 & 4  
(Maximum 2 pages per credential)

Assignment name:	Country:  Location within the country
Name of Client:	Address:
Name of the Legal Entity in whose name the contract is:	Duration of assignment (months):
No. of man-months of the assignment:	Start date (Month/year):  Completion date (Month/year):
Approx. value of the overall contract (in USD):	Approx. value of the services provided by your firm under the contract (in USD):
Name of associated organizations, if any:	Role of Consortium member:
Narrative description of the Project:	
Detailed Scope of services, coverage and relevance to this project:  Please do specify various project components in detail	
Copy of Completion certificate from the client attached?	YES / NO



Copy of letter from authorized client representative with information meeting the specific requirement of the criterion attached?	YES / NO
Does the Work Order / copy of completion certificate clearly specify the Value of the Contract  <i>(In case of No, please attach self-declaration by the CEO / MD of the firm stating the value of the contract and the project scope of services.)</i>	YES / NO

**FORM 4:** Approach and Methodology for executing the project (not exceeding more than 3 pages)

*Please note: The Approach and Methodology will not be used for evaluation at the EoI stage.*

**FORM 5:** Suggestions and Comments on the Terms of Reference, with special considerations on the scope of work to identify more activities that can be undertaken by the Technology Partner to help achieve the project objective, minimum team deployment etc.(not exceeding more than 4 pages)

No.	Name of EOI Respondent	Page Number, Cause Reference	Existing Clause	Query / Suggestion