C-Block, 1st Floor, Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur – 302005 Tel: +91-141-2224855, 2222011, Fax: +91-141-2228701

Website: www.risl.rajasthan.gov.in

Invitation for Expression of Interest (EoI)

for

Selecting Agencies for Setting up CoE(s) on Electronics System Design & Manufacturing (ESDM)

at

Rajasthan Institute of Advanced Learning (RIAL) under PPP Mode

[NIB No. F4.2(589)/RISL/Tech/2022/389 Dated: 18th April 2023]

[Last Date and Time for Submission of EOI: 16th May 2023 up to 15:00 hrs.]

[To be opened on 16^{th} May 2023 at 15:30 hrs.]

Pre- Bid on 26th April 2023 at 11:30 AM

Name of the Company/ Firm:	
Address for the Correspondence:	
Website/ Email	
Telephone No.:	Fax No.:

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RajCOMP Info Services Ltd. Disclaimer: This Eol is not an agreement and is neither an offer or invitation by the Authority to the prospective, applicants or any other person. The purpose of this EoI is to provide interested parties with information that may be useful to them in the formulation of their applications pursuant to this Eol. This Eol includes statements, which reflects various assumptions and assessments arrived at in relation to the consultancy that may not be accurate. The Authority may, in its absolute discretion but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this EoI. The Authority reserves the right to recall the EoI in its entirety or in part.

Invitation for Bid (IFB) & Notice Inviting Bid (NIB)

Ref. No.: F4.2(589)/RISL/Tech/2022/ 389 Unique Bid No.: R 15232 4550 B000 2 Date: 18/4/2023

	1
Name & Address of the Procuring Entity	 Name: RajCOMP Info Services Limited (RISL) Address: First Floor, Yojana Bhawan, C-Block, Tilak Marg, C-Scheme, Jaipur-302005 (Rajasthan)
Name & Address of the Project Officer In- charge (POIC)	 Name: Sh. Anil Kumar Singh Designation: Group General Manager (Technical) Address: First Floor, Yojana Bhawan, C-Block, Tilak Marg, C-Scheme, Jaipur-302005 (Rajasthan) Email: info.rial@rajasthan.gov.in
Subject Matter of Procurement	"EOI for Selecting Agencies for Setting up CoE(s) on Electronic System Design and Manufacturing (ESDM) at Rajasthan Institute of Advanced Learning (RIAL) under PPP Mode"
Bid Procedure	Two stage Open Competitive bidding The bidding process will take place in two stages as described below: 1. Stage-1: Shortlisting of bidders through Eol 2. Stage-2: RFP shall be issued to shortlisted bidders from Stage-1
Websites for downloading Bidding Document, Corrigendum's, Addendums etc.	Websites: https://sppp.rajasthan.gov.in, https://doitc.rajasthan.gov.in , https://risl.rajasthan.gov.in , https://eproc.rajasthan.gov.in RISL Processing fee: Rs.2500 (Rupees Two Thousand Five Hundred Only) in Cash/Demand Draft in favour of "Managing Director, RISL" payable at "Jaipur".
Period of Sale of Bidding Document (Start/ End Date)	Start Date: 19 th April 2023 End Date: 16 th May 2023 till 3:00 PM
Date/ Time/ Place of Pre-bid Meeting	 Date/ Time: 26th April 2023 at 11:30 AM Place: RISL, Board Room, First Floor, Yojana Bhawan, C-Scheme, Jaipur
Manner, Start/ End Date for the submission of Bids	Mode of submission: Online at eProcurement website of Government of Rajasthan (https://eproc.rajasthan.gov.iin) Start Date: 1st May, 2023 End Date: 16th May 2023 till 3:00 PM
Submission of Demand Draft for RISL Processing Fee*	 Start Date: 1st May, 2023 End Date: 16th May 2023 till 3:00 PM
Date/ Time/ Place of Technical Bid Opening	 Date: 16th May 2023 Time: 3:30 PM Place: Office of RISL, First Floor, Yojana Bhawan, C-Block, Tilak Marg, C-Scheme, Jaipur-302005 (Rajasthan)
	90 days from the bid submission deadline

Note:

 Bidder (authorized signatory) shall submit their offer on-line in electronic formats both for technical documents and proposal. However, Demand Draft for RISL Processing Fee should be submitted physically at the office of Tendering Authority as prescribed in NIB and scanned copy of same should also be uploaded along with the technical Bid/ cover.

- *In case, any of the bidders fails to physically submit the Demand Draft for RISL Processing Fee up to the date & time mentioned above, its Bid shall not be accepted. The / Demand Draft for RISL Processing Fee should be drawn in favour of "Managing Director, RISL" payable at "Jaipur" from any Scheduled Commercial Bank.
- To participate in online bidding process, Bidders must procure a Digital Signature Certificate (Type III) as per Information Technology Act-2000 using which they can digitally sign their electronic bids. Bidders can procure the same from any CCA approved certifying agency, i.e. TCS, Safecrypt, Ncode etc. Bidders who already have a valid Digital Signature Certificate (DSC) need not procure a new DSC. Also, bidders must register on http://eproc.rajasthan.gov.in (bidders already registered on http://eproc. Rajasthan.gov.in before 30-09-2011 must register again).
- 4) DoIT&C will not be responsible for delay in online submission due to any reason. For this, bidders are requested to upload the complete bid well advance in time so as to avoid 11th hour issues like slow speed; choking of web site due to heavy load or any other unforeseen problems.
- 5) Bidders are also advised to refer "Bidders Manual Kit" available at eProc website for further details about the e-Tendering process.
- 6) Training for the bidders on the usage of e-Tendering System (eProcurement) is also being arranged by DoIT&C on a regular basis. Bidders interested for training may contact eProcurement Cell, DoIT&C for booking the training slot.

 Contact No: 0141-4022688 (Help desk 10:00 AM to 6:00 PM on all working days)

e-mail: eproc@rajasthan.gov.in

Address: e-Procurement Cell, RISL, Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur

- 7) The procuring entity reserves the complete right to cancel the bid process and reject any or all of the Bids.
- 8) No contractual obligation whatsoever shall arise from the bidding document/ bidding process unless and until a formal contract is signed and executed between the procuring entity and the successful bidder.
- 9) Procurement entity disclaims any factual/ or other errors in the bidding document (the onus is purely on the individual bidders to verify such information) and the information provided therein are intended only to help the bidders to prepare a logical bid-proposal.
- 10) The provisions of RTPP Act 2012 and Rules and subsequent amendments thereto shall be applicable for this procurement. Furthermore, in case of any inconsistency in any of the provisions of this bidding document with the RTPP Act 2012 and Rules thereto, the later shall prevail.

(Anil Kumar Singh)

Group General Manager (Technical)

Definitions & Acronyms

GoR	GoR would invariably mean Department of Information Technology and Communication (DoIT&C), Government of Rajasthan.					
Tendering Authority	Managing Director, RajCOMP Info Services Ltd. with its office at 1st Floor, C-Block, Yojana Bhawan, C-Scheme, Tilak Marg, Jaipur is the tendering authority.					
Bidder/Vendor/ Agency/System Integrator	A firm submitting a proposal in response to this EOI.					
EOI	The Expression of Interest document in its entirety, inclusive of any addenda that may be issued by the Tendering Authority.					
RISL (RajComp)	RajComp Info Services Ltd.					
DoIT&C	Department of Information Technology and Communication, Government of Rajasthan.					
RIAL	Rajasthan Institute of Advanced Learning					
ToR	Terms of Reference					
Technology Partner	Technology Partner (s) means a company with complementing technologies / machineries / knowledge which supports the bidder in certain specific activities of the project to enhance the overall project/delivery.					
CoE/ CoE(s)	Centre of Excellence or Futuristic/ Advanced Centre(s) or Advanced Technology Labs or Centre of Innovation, Research & Development on Advanced Technologies on ESDM (ESDM - Electronics System Design & Manufacturing as a sector includes hardware components relating to a host of sectors, e.g., consumer electronics, information technology and medical electronics, among others. The mega industry's scope also encompasses critical industrial domains such as design-related activities such as product designing, chip designing, and very large-scale integration (VLSI))					
Col	Centre of Innovation					

Chapter-1: Invitation for Bids

- 1.1. Government of Rajasthan intends to set up CoE(s) on ESDM at Rajasthan Institute of Advanced Learning (RIAL), which shall be a Section-8 company under the aegis of Department of Information Technology & Communication, Government of Rajasthan in Jaipur. These Centre(s) would act as Training, Research, consultancy, and industry facilitation centre(s) for youth and industries/start-ups for the state of Rajasthan.
- 1.2. On behalf of Department of IT & Communication, Government of Rajasthan, RISL invites the Expression of Interest from reputed organizations having experience in setting up of advanced CoE(s) on ESDM or similar kind of technologies and utilization of these Centre(s) in the form of Training, Research, Consultancy, and Industry facilitation Centre(s).
- 1.3. This Expression of Interest ("**EOI**") is being issued for inviting offers from eligible bidders. However, this document would not be binding on the RISL in any manner whatsoever.
- 1.4. The participating companies/firms/trust/society must be incorporated under respective acts/laws. Consortium is also allowed. The consortium shall not consist of more than two companies/firms/trust/society and shall be formed under a duly stamped consortium agreement (Annexure-11). In a consortium, one of the partners shall be designated as a "Lead Partner". Every member of the consortium shall be equally responsible and jointly & severally liable for successful completion of the entire project.
- 1.5. This EOI is a two-stage selection process for Selecting Agencies for Setting up CoE(s) on ESDM at Rajasthan Institute of Advanced Learning (RIAL) under PPP Mode.
- 1.6. Based on the responses received in this EOI, one or more than one bidder shall be shortlisted to participate in second stage (RFP). Successful bidder(s) from second stage shall set up CoE(s) on ESDM at Rajasthan Institute of Advanced Learning (RIAL) under PPP Mode.
- 1.7. In response to this EOI, bidders may be asked to make presentation on their requirement of space, capabilities, their proposal, training courses and how they intend to run their Centre(s) and provide services. The criteria for shortlisting would include:
 - 1.7.1. General Qualifications: Company profile, understanding of the requirement, references reflecting similar work and related experiences, availability of key resources and infrastructure.
 - 1.7.2. Ability to deliver the stated scope of work, the process/quality methodologies that bidder adopts, recognition of issues and problems.
 - 1.7.3. Proposal on setting up of CoE(s) on ESDM and methodology for earning revenue during a defined period.
 - 1.7.4. Proposal for making the Centre(s) self-sustaining through different activities.
 - 1.7.5. Designing of training courses (detailed syllabus, equipment required etc.)
 - 1.7.6. Expected employment opportunities on completion of the course.
 - 1.7.7. Capability to provide technical expert and trainers to support manpower for running the Institute
 - 1.7.8. Any other criteria found suitable
- 1.8. RISL reserves the right to
 - 1.8.1. make necessary changes in the terms of the Project, and
 - 1.8.2. to reject any or all bids without assigning any reasons thereof.
- 1.9. The offer of the bidder shall remain valid for 90 days after the date of Bid opening.

Name & Signatures of the Bidder along with Seal

1.10. Bid documents must be uploaded on the eproc website (https://eproc.rajasthan.gov.in) till 15:00 hrs. on 16th May 2023 ("Submission Deadline"). Also, Bidder must submit the original Demand Draft for RISL Processing Fee till 15:00 hrs. on 16th May 2023 ("Submission Deadline") at the address given below. The Bid will be opened on the same day at 15:30 hrs at the address given below in the presence of the Bidder's representative, who wish to attend.

Office of the Managing Director,
RajComp Info Services Ltd.,

1st Floor, C-Block, Yojana Bhawan, Tilak Marg, C-Scheme,
Jaipur – 302005.
Tel.: 0141-2922219
Email: info.rial@rajasthan.gov.in

Chapter-2: Important Dates

S.No	Events Date		Location	
1.	Date of Publication of Expression of Interest (EOI)	19 th April 2023	Web Site of RajComp Info Services Ltd. (www.risl.rajasthan.gov.in) & other relevant websites	
2.	Date & Time of Pre-Bid Meeting	26 th April 2023 at 11:30 AM	Office of Managing Director, RajCOMP, Yojana Bhawan Jaipur	
3.	Last Date & Time of Submission of EOI	16 th May 2023 up to 3:00 PM.	Office of Managing Director, RajCOMP, Yojana Bhawan Jaipur	
4.	Date & Time of Opening of EOI	16 th May 2023 at 3:30 PM.	Office of Managing Director, RajCOMP, Yojana Bhawan Jaipur	

Chapter-3: Eligibility Criteria

- 3.1. The criteria given in the succeeding paragraphs must strictly be fulfilled by the bidder (Lead Partner in case of Consortium). However, in case of consortium, the criteria specified at S.No. 6 of table under 3.2 shall be fulfilled either by Lead Partner or Consortium Partner or Technology Partner. The bidder must submit documentary evidence in support of their claim for fulfilling the criteria and they should submit an undertaking on their letter heads to the fairness of these documents in support of their claim while submitting the Bid(s). The bids received without documentary evidence will be out rightly rejected.
- 3.2. The bidder participating in the procurement process shall possess the following minimum pre-qualification/ eligibility criteria.

S. No.	Basic Requirement	Specific Requirements	Documents Required		
1.	Legal Entity	The bidder should be a company registered under Indian Companies Act, 1956 /2013	- Copy of valid Registration Certificate		
		OR	OR		
		A partnership firm registered under Indian Partnership Act, 1932.	- Copy of		
		OR	Certificate of incorporation		
		An LLP firm registered under Limited Liability Partnership Act, 2008	- Consortium agreement		
		OR	as per		
		A Trust Registered under Indian Trust Act 1882	annexure- 11 (if applicable)		
		OR	арріїсавіс)		
		A Society Registered under The Societies Registration Act, 1860			
		Consortium is allowed. The consortium shall not consist of more than two Companies/Firm/Trust/Society and shall be formed under a duly stamped consortium agreement (Annexure-11). In a consortium, one of the parties shall be designated as a "Lead Partner". Every member of the consortium shall be equally responsible and jointly & severally liable for successful completion of the entire project. In case of any issues, Lead partner shall be responsible for all the penalties. In case if Bidder wants to engage any Technology Partner, a declaration form from the entity should be provided (Annexure – 12)			

S. No.	Basic Requirement	Specific Requirements	Documents Required
2.	Financial: Turnover	The average Annual Turnover of the bidder during the last three financial years, i.e., from, 2019-20, 2020-21, and 2021-22 (as per the last published audited balance sheets), should be at least Rs. 50.00 Crores .	CA Certificate with CA's Registration Number/ Seal
3.	Financial: Net Worth	The net worth of the bidder, as on 31 st March 2022, should be positive.	CA Certificate with CA's Registration Number/ Seal
4.	Tax registration	The bidder should have a registered number of i. GST where his business is located ii. Income Tax / PAN number.	Copies of relevant certificates of registration
5.	Mandatory Undertaking	Bidder should: - a) not be insolvent, in receivership, bankrupt or being wound up, not have its affairs administered by a court or a judicial officer, not have its business activities suspended and must not be the subject of legal proceedings for any of the foregoing reasons. b) not have, and their directors and officers have not been convicted of any criminal offence related to their professional conduct or the making of false statements or misrepresentations as to their qualifications to enter a procurement contract within a period of three years preceding the commencement of the procurement process, or not have been otherwise disqualified pursuant to debarment proceedings. c) not have a conflict of interest in the procurement in question as specified in the bidding document. d) comply with the code of integrity as specified in the bidding document.	A Self Certified letter as per Annexure-3: Self-Declaration
6.	Relevant Experience	The Bidder / Consortium partner / Technology Partner should have worked in the area of ESDM.	Work order/ MoU and Self- Certification as

S. No.	Basic Requirement	Specific Requirements	Documents Required
			per Annexure- 10
			In case of consortium /Technology partner, the bidder must submit a declaration form as provided in Annexure 12

Chapter-4: Project Profile

- 4.1. Government of Rajasthan has taken numerous initiatives in recent times towards emerging as a knowledge driven economy. Higher Education ecosystem of the state is a key lever for supporting such acceleration and Government of Rajasthan has planned for strategic initiatives in this domain, maintaining its focus on advanced and emerging technologies. One such initiative is the establishment of Rajasthan Institute of Advanced Learning (RIAL). RIAL intends to set up a state-of-the-art smart CoE(s) on ESDM in Jaipur. This Centre would be setup with an objective to conduct advanced certification/ Diploma programmes on ESDM not only for the beneficiaries in the state of Rajasthan but would also aspire to attract talent from across the globe. The Centre shall also act as a facility/ hub for industries/start-ups as a plugin for development activities, technology consultancy, research facility and product development etc.
- 4.2. The established CoE(s) on ESDM (Electronics System Design and Manufacturing) shall contain a range of resources and facilities that enable and support training, research, development, and innovation in the field. Some possible elements that such a centre could include are:
 - 4.2.1. **Research laboratories:** These labs should be equipped with state-of-the-art equipment and technology for conducting research in areas such as Microelectronics, Nanotechnology, Materials science, Advanced manufacturing, System-on-Chip (SoC) design, Embedded systems/ Internet of Things (IoT), Power electronics & energy-efficient systems, and Cybersecurity for electronic systems.
 - 4.2.2. **Design and prototyping facilities:** These facilities should provide researchers and innovators with the resources and equipment needed to design, develop, and test new products and technologies.
 - 4.2.3. **Training and education facilities:** These facilities should provide training and education in ESDM-related fields, including courses, workshops, and hands-on training sessions for professionals, students, and researchers.
 - 4.2.4. Collaboration and networking spaces: These spaces should be designed to promote collaboration and networking among researchers, innovators, and industry experts. This can include shared workspaces, conference rooms, and networking events.
 - 4.2.5. **Intellectual property and commercialization support:** The centre should provide resources and support to help researchers and innovators protect their intellectual property and bring their ideas to market.
 - 4.2.6. Industry partnerships and engagement: The centre should establish partnerships and collaborations with industry stakeholders, including manufacturers, suppliers, and technology providers. This can help researchers and innovators stay up to date on the latest developments in the field and develop solutions that meet industry needs.
 - 4.2.7. **Funding and support:** The centre should offer funding and support for ESDM-related research and innovation, including grants, fellowships, and seed funding for new ventures.

Name & Signatures of the Bidder ald	ong with Seal

- 4.3. Indicative list of Major Technologies identified for CoE(s) on ESDM
 - 4.3.1. General Technologies: There are several generic technologies that are relevant and widely used in the field of Electronic System Design and Manufacturing (ESDM) like Augmented and Virtual Reality, Surface Mount Technology (SMT), 5G Communication, Extreme Ultraviolet Lithography, Organic Semiconductors, Collaborative Robots (Cobots), Digital Twin, Metal Injection Molding, Renewable Energy Testing & Certification, PV and environmental testing facilities, Certification to American National Standards Institute (ANSI), Canadian Standards Association (CSA) and International Electrotechnical Commission (IEC) standards, Module Performance Testing. Some of the key generic technologies in ESDM include:
 - a) Integrated Circuit (IC) Design: Creation of electronic circuits and systems on a semiconductor substrate, typically using software tools and hardware description languages (HDLs) during circuit design, simulation, layout design, verification, and testing.
 - b) **Embedded Systems:** Specialized computer systems that are designed to perform specific tasks or functions within electronic devices or systems.
 - c) Printed Circuit Board (PCB) Design and Manufacturing: Foundational components used to connect and support electronic components in electronic systems involving the layout and fabrication of PCBs, placement of components, routing of electrical traces, and design of PCB layers.
 - d) **Electronic Manufacturing Services (EMS):** Production and assembly of electronic components and systems, including PCB assembly, surface-mount technology (SMT) assembly, through-hole assembly, and system integration.
 - e) **Test and Measurement:** Various types of testing, such as functional testing, boundary scan testing, reliability testing, and environmental testing, using tools such as oscilloscopes, logic analyzers, and spectrum analyzers.
 - f) Design for Manufacturing (DFM) and Design for Testability (DFT): Methodologies used to optimize the design of electronic systems for efficient manufacturing and testing; DFM focusing on designing electronic systems that are manufacturable with high yield, while DFT involving designing systems that are easily testable and can be diagnosed for defects.
 - g) **Semiconductor Materials and Processing:** Semiconductor materials, such as silicon, gallium arsenide (GaAs), and gallium nitride (GaN), and their processing techniques, such as epitaxy, etching, and doping.
 - h) Packaging and Interconnect Technologies: Techniques such as surfacemount technology (SMT), ball grid array (BGA), and flip-chip packaging, as well as interconnect technologies such as connectors, cables, and interposers.
 - i) **Power Electronics:** Design and implementation of electronic circuits and systems for efficient power conversion, control, and management.

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- j) Simulation and Modeling: Simulation and modeling technologies used for virtual prototyping, design validation, and optimization of electronic systems, including tools for circuit simulation, electromagnetic simulation, thermal simulation, and mechanical modeling.
- 4.3.2. **Specific Technological Trends in the following sectors**: Following trends may be explored in sectors like Consumer Electronics, Electronic Components, Automotive electronics, Mechatronics, Agriculture Electronics, Soil Moisture Sensors, Soil PH Sensors, Electric Vehicle & Infrastructure Testing and Certification, Medical electronics, Medical Device Testing & Certification, Power Electronics:
 - a) Artificial Intelligence (AI) and Machine Learning (ML): IC design, embedded systems, and electronic manufacturing, to enhance efficiency, automation, decision-making processes, optimization, predictive maintenance, defect detection, and yield enhancement.
 - b) Internet of Things (IoT): Integration of devices, sensors, and networks for data collection, analysis, and communication in various applications such as smart cities, industrial automation, healthcare, and agriculture.
 - c) **5G and Beyond:** Technological advancements such as wireless communication, IoT, and smart devices, enabling faster data speeds, lower latency, and higher capacity for a wide range of applications.
 - d) Advanced Packaging Technologies: Advanced packaging technologies, such as fan-out wafer-level packaging (FOWLP), system-in-package (SiP), and chiplets for miniaturization, performance improvement, and system integration.
 - e) **Photonics and Optoelectronics:** Advancements in technologies such as silicon photonics, quantum photonics, and organic optoelectronics.
 - f) Flexible and Printed Electronics: Technologies enabling the development of bendable, stretchable, and low-cost electronic devices like wearables, healthcare devices etc.
 - g) Advanced Semiconductor Materials: Advancements in semiconductor materials, such as gallium nitride (GaN), silicon carbide (SiC), and organic semiconductors, for driving innovations in power electronics, LED lighting, and high-frequency applications.
 - h) **Sustainable and Circular Economy:** Use of eco-friendly materials, energy-efficient designs, and recycling/remanufacturing strategies for reducing electronic waste and promoting sustainable practices.
 - i) **Cybersecurity:** Technologies such as hardware security, embedded system security, secure communication protocols, and cybersecurity testing to safeguard electronic systems from cyber threats.

Name & Signatures of the Bidder along with Seal	

j) Human-Machine Interface (HMI): The development of intuitive and interactive HMIs, such as touchscreens, voice recognition, gesture recognition, and augmented reality (AR) and virtual reality (VR) technologies, to provide enhanced user experiences.

The specific focus areas may vary depending on the goals, priorities, and needs of the industry, local or global. It would be important to continuously evaluate and update research/academic priorities to align with the rapidly evolving landscape of ESDM and emerging technological trends.

- 4.4. The budget announcement is aimed at developing training facility for the youth in the areas identified for the advanced futuristic innovation, research & development. This effort has objectives of:
 - 4.4.1. offering suitable Advance Learning courses to candidates through industry validated certification
 - 4.4.2. creating Research & Development facilities for industries, institutes, start-ups, scholars and research candidates
- 4.5. The responsibilities of the successful bidder in this Project are as follows:
 - 4.5.1. The successful bidder would be responsible for setting up CoE(s) on ESDM in compliance with latest technology requirements and making the Centre self-sustainable by proposed operations.
 - 4.5.2. Develop Industry Facilitation Centre at RIAL and promote the same in various Industry/Startups/MSME clusters along with technology consulting.
 - 4.5.3. To conduct need based/ on-request training programs to cater to specialized requirements of MSMEs and startups registered under Govt. of Rajasthan and other Government departments.
 - 4.5.4. Successful bidder will provide research environment for research scholars either from academics and/or industries as and when required
 - 4.5.5. To develop certificate/ diploma courses, course content, course work, manuals, standard operating procedures (SOPs) and standard to disseminate the same with the overall intent of improving an individuals associated with the sector.
 - 4.5.6. Successful bidder will explore industry linkages for apprenticeship and on-the-job training programs and placement support.
 - 4.5.7. Any other responsibility as envisaged at later stage of the project.

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Chapter-5: Public Private Partnership

- 5.1. RISL invites Expression of Interest for Setting up CoE(s) on ESDM at Rajasthan Institute of Advanced Learning (RIAL) under Public Private Partnership (PPP) mode. These centre(s) will act as facility centre for Industries/Start-ups, provide technical consultancy to industries and conduct advance certificate/diploma courses along with high value research.
- 5.2. Public Private Partnership (PPP) Project means a project based on a contract or concession agreement, between a Government or statutory entity on the one side and a private sector company on the other side, for delivering an infrastructure and/or a service. It refers to a long-term, contractual partnerships between the public and private sector agencies, specifically targeted towards financing, designing, implementing, and operating infrastructure facilities and services.
- 5.3. The collaborative ventures are built around the expertise and capacity of the project partners and are based on a contractual agreement, which ensures appropriate and mutually agreed allocation of resources, risks, and returns. This approach of developing and operating public utilities and infrastructure by the private sector under terms and conditions agreeable to both the government and the private sector is referred to as PPP or P3 or Private Sector participation (PSP).
- 5.4. PPP mechanism of setting up and managing CoE(s) at RIAL has been opted with following objectives:
 - 5.4.1. To improve the management of the Institute through private sector participation / operations
 - 5.4.2. To harness private sector innovation and efficiencies in asset creation, maintenance, and service delivery
 - 5.4.3. To introduce advanced futuristic technologies and providing improved operational efficiency in conducting advanced courses, research and facilitating industry/Startups etc.
 - 5.4.4. To facilitate affordable and improved services to the end users in a responsible and sustainable manner
 - 5.4.5. To improve quality, accessibility, availability, acceptability, and efficiency
- 5.5. Under the proposed PPP arrangement, the private sector is expected to design, build, finance, own, operate, maintain and transfer (DBFOMT) the CoE(s) on ESDM till the time of engagement and transfer the entire infrastructure/ technology stack to RISL/RIAL once the tenure of the MoU ends.
- 5.6. The proposal of the participating bidder should have a mention of at least following areas:

S. No.	Key Consideration Areas	Detail
1.	Investment	RISL shall setup the Rajasthan Institute of Advanced Learning (RIAL) at one of the prime locations in Jaipur. Thus, government shall provide Land and Building for the Institute (RIAL).
		The successful bidder is expected to finance setting up of the CoE on ESDM and manage the operations of CoE along with the courses/ services being offered at the CoE

S. No.	Key Consideration Areas	Detail
2.	Ownership Control	The CoE(s) on ESDM shall remain under ownership of RIAL/ DoIT&C. For the time period specified under the PPP contract, the successful bidder would hold operational ownership of the CoE.
3.	Risk Sharing	The successful bidder (Private partner) shall own the operational risk of the CoE including Planning, Operations & Maintenance, Technology, Payment, Revenue, Handover, Change in Law/ Regulatory, Force Majeure and other associated risks involved in setting/ operations of the Centre.
4.	Technical Collaboration	This project would require high end technical expertise from the industry for setting up of such CoE(s) and its operation . The successful bidder is expected to bring relevant expertise to setup CoE(s) in the institute (if needed).
5.	Recurring Expenditure	RISL/ RIAL/ DoIT&C shall only maintain the building of RIAL. The successful bidder is responsible for the maintenance of the equipment/ software setup in the CoE(s), deployment of the manpower, operations & marketing of the CoE and any collateral damages that may occur to the infrastructure installed by RISL/ RIAL/ DoIT&C.
6.	Marketing	The successful bidder is expected to market the CoE(s) on ESDM amongst students, start-ups, MSME, industries and service sector, etc.
		The successful bidder may generate revenue from the CoE(s) on ESDM through training, consultancy, research, facility Centre etc. to make the CoE self-sustainable.
7.	Revenue Sharing	RISL/ RIAL may charge a proportionate fee, from the revenue generated by the successful bidder from the CoE(s) on ESDM against the operational expenditure of the Institute and as per the RISL/ RIAL investment proportion on mutual agreement.
		Bidder is expected to share the details related to the revenue sharing proportion to be shared with RISL/RIAL
8.	Tenure	The minimum lock-in period for successful bidder shall not be less than 10 years. For CoE(s) where technology is highly volatile and changes rapidly, the initial MoU can be considered for a minimum period of 5 years, with an option vested with RIAL/DoIT&C and/ or the successful bidder to review

S. No.	Key Consideration Areas	Detail	
		and reinstate the MoU at the end of first 5 years, for another term. The successful bidder however should be willing to undertake the technology upgradation and have serious intent to continue running the CoE.	
9.	Mobilization/Enrollment	The successful bidder is expected to mobilize and benefit a minimum of 240 (Two hundred forty) beneficiaries across training, consultancy being offered in each cyclic year (from date of commencement of operations)	

Note: The successful bidder may be required to enter into PPP concession agreement with Govt. of Rajasthan.

Chapter-6: Scope of Work

- 6.1. RISL has invited this Expression of Interest for establishment of CoE(s) on ESDM at Rajasthan Institute of Advanced Learning (RIAL) in Jaipur under PPP mode. This Centre will act as Training, Research, consultancy, and industry facilitation centre(s) for youth and industries/start-ups for the state of Rajasthan.
- 6.2. Broad outline for scope of work for bidder:
 - a) Investment & Revenue
 - Financing to be arranged for setting-up of CoE(s) on ESDM at RIAL and its operations. This would include setting up lab, purchase of equipment etc. in the proposed sector.
 - End to end Project management for setting up of CoE(s) on proposed sector
 - Designing revenue model to make CoE self-sustainable
 - Arrangement for conducting periodic audits and submission of compliance report to DoIT&C / RISL / RIAL
 - Finalizing rate/fee structure for offered courses, research and services
 - b) Technology
 - Identification of state of art sectoral technology/specification for setting up the CoE
 - Deployment of the equipment/software as per the industry best practice
 - Continuous updation / upgradation of the technology/equipment/software
 - Technical advisory support on R&D technical incubation, boot camps for startups & Capacity building
 - Designing & Preparation of Course curriculum on the technology
 - c) Operations and Knowledge Imparting
 - Centre Management and handling of day-to-day operations at the Centre
 - Recruitment & Deployment of required manpower
 - To design and conduct various certificate/ diploma courses in coordination with RIAL
 - Content Development for the courses including e-learning courseware
 - Mobilizing and registering the Students/ research scholars etc. for the certificate/ diploma courses under the CoE
 - Conducting Training, Research & Consultancy
 - Employability assistance/ support to the trainees.
 - Ensuring end to end activities of a training life cycle
 - Marketing the CoE among students, Industries, MSME, Start-ups, Academic institutions, research scholars etc. for generating revenue.
 - Driving Technology Consulting for Industries, Institutions & Start-ups
 - Recognition & Accreditation for offered courses from relevant authorities.
 - Foreign Collaborations for Certification & Research
 - Any other relevant work assigned by RISL management

- 6.2.1. In case the bidder is not having in-house capability to deliver the expected scope of work considering all above-mentioned components, then the bidder can choose their consortium partner or technology partner who are capable to deliver the expected scope of work mentioned in this document. The above specified works are indicative in nature. The actual scope may differ.
- 6.3. The above specified works are indicative in nature. The actual scope may differ.
- 6.4. RISL may extend following to the successful bidders:
 - 6.4.1. Land & building (area of operation) for specified span of time as per the approved project proposal or the MoU
 - 6.4.2. Basic amenities such as electricity, water, hygienic spaces as per norms.
 - 6.4.3. Recurring expenditure with respect to maintenance of land & building.
 - 6.4.4. Promotional support to promote Rajasthan Institute of Advance Learning
 - 6.4.5. Any other as per the policy and/or discretion of RISL
- 6.5. The successful bidder/s are expected to maintain quality of service (QOS) for all the deliverables, which shall be subject to audit at time to time by competent authorities as assigned by RISL. They are required to incorporate amendments and enhancements in the lab instruments and material as per changes in technology and market requirement during the contract period. Any technology upgradation or infrastructural change on site like equipment replacement, or installation of new devices shall be intimated to RISL well in advance with justification and a formal approval has to be procured.
- 6.6. The bidder shall appoint sufficient staff at RIAL, Jaipur to operate and maintain the CoE(s) in their respective area of Technology for which they are responsible.
- 6.7. In case any course requires exposure visits for students or other trainees to industries for better understanding, the same should be encouraged by the successful bidder.
- 6.8. The performance of the successful bidder may be evaluated annually based on training courses designed/conducted, number of Industries supported, number of participants trained, students employed, faculty deployed, feedback from students, etc. The successful bidder may be required to enter into an SLA (Service Level Agreement)/ MoU / concession agreement with GoR before initiation of the work.

Chapter-7: Deliverables

- 7.1. The participating bidders would submit the following with respect to this Eol:
 - 7.1.1. The bidder should provide relevant papers with regard to eligibility criteria mentioned in chapter 3.
 - 7.1.2. The bidder should submit detail proposal for establishing and operationalizing Centre(s). The proposal should contain details about each activity, item/ equipment, system software's etc. proposed to be implemented at the CoE.
 - 7.1.3. The bidder should submit list of existing organization(s) where similar activities have been conducted by the participating bidder/ Consortium partner / Technology Partner (As applicable), if any. Following details to be provided as per Annexure-10:
 - Name of Organization
 - Address of organization
 - · Address of site where Centre(s) were established
 - Contact person and telephone number
 - · Nature of Business of the Centre
 - Date of commencement of operations of Centre
 - Number of Industries supported by Centre
 - Number of participants trained at Centre
 - Number of Trainees/ students employed by Centre
 - Brief about the technologies/ services deployed at the Centre
 - 7.1.4. The bidder shall provide detailed proposal including the following:
 - Investment being done by the bidder on the proposed Centre(s), its proposition and breakup of the components (software/ hardware) involved in the set-up
 - Ownership and administrative control of Centre(s)
 - Risk sharing between parties
 - Technical collaboration in the proposed sector(s), both existing and in pipeline
 - Plan to interface the CoE at RIAL with the existing CoE(s) set up by the bidder for faculty/ student exchange programs, knowledge sharing and crossfunctional exposure etc.
 - Plan on student sensitization regarding the facilities being offered at the CoE and their acceptance in the Industry
 - Plan on Industry Collaborations to benefit students, MSME(s), working professionals and start-ups
 - Plan on recurring and frequent technology/ industry upgradation of the CoE so that the beneficiaries have hands-on experience of dealing with the presentday problems in the associated sector
 - Recurring expenditure of proposed Centre(s)
 - Marketing on the services to be provided
 - Revenue Sharing model between RISL & the bidder
 - Strategy and execution plan to make the CoE(s) self-sustainable
 - 7.1.5. The bidder should necessarily state the issues and challenges that the bidder visualizes in the proposed method of conducting activities related with establishment of Centre(s). Recognition of issues & challenges and strategy proposed to address the issues should be part of the proposed solution.
 - 7.1.6. The bidder can provide any other detail which is relevant for making the Centre(s) self-sustainable.

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7.1.7. A detailed presentation covering all the above may be required to be conducted by the participating bidder on the date intimated by RISL.

7.1.8. The bid shall consist of the following documents: -

S.No.	Documents Type	Document Format
	Fee Details	
1.	Form for Expression of Interest	As per Annexure-1 (PDF)
2.	Bidder's Authorization Certificate along with copy of PoA/ Board resolution stating that Auth. Signatory can sign the bid/ contract on behalf of the firm.	As per Annexure-2 (PDF)
3.	Scanned copy of RISL Processing Fee (eProc Fee)	Instrument/ Proof of submission (PDF)
	Eligibility Documents	
4.	Copy of valid Registration Certificates or Copy of Certificates of incorporation for Legal Entity as per requirements specified in Chapter 3 of this document	Instrument/ Proof of submission (PDF)
5.	Consortium Agreement (if Applicable)	As per Annexure-11 (PDF)
6.	CA Certificate with CA's Registration Number/ Seal for Financial: Turnover as per requirements specified in Chapter 3 of this document	Instrument/ Proof of submission (PDF)
7.	CA Certificate with CA's Registration Number/ Seal for Financial: Net Worth as per requirements specified in Chapter 3 of this document	Instrument/ Proof of submission (PDF)
8.	Copy of PAN and GST Registration documents as per requirements specified in Chapter 3 of this document	Instrument/ Proof of submission (PDF)
9.	Mandatory undertaking / Self Certification as per requirements specified in Chapter 3 of this document	As per Annexure -3 (PDF)
10.	Relevant experience as per requirements specified in Chapter 3 of this document	As per Annexure -10 (PDF)
		In case of consortium /Technology partner, the bidder must submit a declaration form as provided in Annexure-12
	Technical Documents	
11.	Detailed project proposal for establishment and operation of proposed CoE.	Proposal as per requirements specified in chapter 4, 5,6 & 7
12.	Details of Equipment to be installed / set-up	As per Annexure-4 (PDF)
13.	Details of Software to be installed	As per Annexure-5 (PDF)
14.	Details of Training / Certification to be offered	As per Annexure-6 (PDF)

S.No.	Documents Type	Document Format
15.	Details of Services to offer / benefit	As per Annexure-7 (PDF)
16.	Details of Manpower to be deployed	As per Annexure-8 (PDF)
17.	Infrastructure Requirement Details	As per Annexure-9 (PDF)
18	Signed copy of EoI document	Eol Document

Chapter-8: Bidding Process

- 8.1. This is a two-stage selection process for "EOI for Selecting Agencies for Setting up CoE(s) on ESDM at Rajasthan Institute of Advanced Learning under PPP mode".
- 8.2. Bidders must submit their bids online at e-Procurement portal i.e. http://eproc.rajasthan.gov.in.
- 8.3. All the documents uploaded should be digitally signed with the DSC of authorized signatory.
- 8.4. The bidding process will take place in two stages as described below:
 - 8.4.1. Stage-1: Shortlisting of bidders through Eol
 - 8.4.2. Stage-2: RFP shall be issued to shortlisted bidders from Stage-1.
 - 8.4.3. Bids will be evaluated based on technical factors detailed in RFP/EoI.
 - 8.4.4. Based on learning from the proposal to be received in response to this EoI the eligibility criteria of subsequent RFP should be defined to finalize the agency for setting-up the CoE. In case the eligibility criteria are changed at the stage of RFP and if found appropriate, the consortium may be allowed at the RFP stage to meet the eligibility criteria for participation.
- 8.5. Pre-bid meeting
 - 8.5.1. The bidder or its official representative is invited to attend a pre-bid meeting which will take place (Refer NIB for Venue and time).
 - 8.5.2. The purpose of the meeting will be to clarify issues and to answer questions on any matter related to EOI.
 - 8.5.3. The bidder is requested to submit any question in writing, to reach RISL not later than two days before the pre-bid meeting on the following Email address. info.rial@rajasthan.gov.in
 - 8.5.4. The revised EOI as a result of pre-bid meeting shall be made available on the website within ten days from pre-bid meeting
- 8.6. The EOI bids will be opened on date & time mentioned in NIB in the office of Managing Director, RajComp Info Services Ltd., Ist Floor, B-Block, Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur. Thereafter the EOI bids will be evaluated by RISL. The bidders may be asked to give a presentation before the committee on the dates assigned to them by RISL (if required).

Chapter-9: Bid Submission

- 9.1. The bid shall be typed or written in indelible ink and shall be signed by the bidder or a person duly authorized to bind the bidder to the Contract/ Agreement. All pages of the bid, except for un-amended printed literature, shall be initialed by the person or persons signing the bid.
- 9.2. The last date for submission of bid is as per NIB subject to corrigendum.
- 9.3. The authorized person as mentioned in point 9.1, should submit a duly filled Authorization Letter as per Annexure-2.
- 9.4. Bidders must submit their bids online at the e-Procurement portal i.e. http://eproc.rajasthan.gov.in.
- 9.5. All the documents uploaded should be digitally signed with the DSC of the authorized signatory.
- 9.6. The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the procuring entity shall not be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
- 9.7. The Bid, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the procuring entity, shall be written only in the English Language. Supporting documents and printed literature that are part of the Bid may be in another language provided they are accompanied by an accurate translation of the relevant passages in English/ Hindi language, in which case, for purposes of interpretation of the Bid, such translation shall govern.
- 9.8. If permitted on the e-Procurement portal, a Bidder may withdraw its Bid or re-submit its Bid (technical and/ or financial cover) as per the instructions/ procedure mentioned in e-Procurement website under the section "Bidder's Manual Kit".
- 9.9. Bids withdrawn shall not be opened and processed further.

Name &	Signatures	of the	Ridder	along	with	Seal
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Chapter-10: Validity of Bids

- 10.1. Bids shall remain valid for 90 days after the date of Bid opening. A Bid valid for a shorter period shall be rejected as non-responsive.
- 10.2. In exceptional circumstances, RISL may solicit Bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. A Bidder granting the request is not required nor permitted to modify the Bid.

Chapter-11: Disqualification

- 11.1. RISL, may in its sole discretion and at any time during the processing of EOI, disqualify any bidder from the EOI process if the bidder has
 - 11.1.1. Made misleading or false representations in the forms, statements and attachments submitted in proof of the eligibility requirements.
 - 11.1.2. If found to have a record of poor performance (as per audit conducted by RISL) such as abandoning works, not properly completing the contract, inordinately delaying completion, being involved in litigation or financial failures, etc.
 - 11.1.3. Submitted an EOI which is not accompanied by required documentation, RISL processing fee,
 - 11.1.4. If Bidder is non-responsive.
 - 11.1.5. Failed to provide clarifications related thereto, when sought.
 - 11.1.6. Submitted more than one EOI. This will cause disqualification of all or subsequent to first EOI submitted by such applicants
- 11.2. Applicants who are found to canvass, influence, or attempt to influence in any manner the qualification or selection process, including without limitation, by offering bribes or other illegal gratification, shall be disqualified from the process at any stage.
- 11.3. A Bid not valid for at least 90 days shall be considered as non-responsive and would be disqualified.
- 11.4. The bidder should ensure that all the required documents, as mentioned in this bidding document, are submitted along with the Bid and in the prescribed format only. Non-submission of the required documents or submission of the documents in a different format/ content may lead to the rejections of the Bid submitted by the bidder.

Chapter-12: EOI Bid Evaluation Process

- 12.1. **Opening of EOI Bids:** The Tendering Authority will open the EOI bids in the presence of bidders' representatives who choose to attend the opening of EOI bids is as per NIB at the address mentioned in 12.3.1. The bidders' representatives who are present shall sign a register evidencing their attendance.
- 12.2. **Preliminary Examination of EOI Bids:** The Tendering Authority will examine the EOI bids to determine whether they are complete, whether the documents have been properly signed, whether the required RISL Processing Fee submission proof is enclosed, and whether the bids are generally in order. Any bids found to be non-responsive for any reason or not meeting the eligibility criteria specified in the bidding documents will be rejected by the Tendering Authority and not included for further consideration.
- 12.3. Evaluation of EOI Bids: The Tendering Authority will carry out a detailed evaluation of the bids in order to determine whether the bidders are qualified and whether the technical aspects are substantially responsive to the requirements set forth in the bidding documents. To reach such a determination, the Tendering Authority will examine the information supplied by the Bidders and other requirements in the bidding documents, considering the deliverables mentioned in Chapter 7. Following are the steps for evaluations
 - 12.3.1. Bid documents must be submitted online at e-Procurement portal i.e. http://eproc.rajasthan.gov.in by 16th May 2023 till 15:00 hrs. ("Submission Deadline") and Bid will be opened on the same day at 15:30 hrs. at the address given below in the presence of the Bidder's representative, who wish to attend.

Office of the Managing Director, RajComp Info Services Ltd., 1st Floor, C-Block, Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur – 302005. Tel.: 0141-2921129

Email: info.rial@rajasthan.gov.in

- 12.3.2. Corrigendum to be released (if required) in lieu of changes proposed by prospective bidders and approved by RISL.
- 12.3.3. Submission of technical bid along with proposal from prospective bidder
- 12.3.4. Technical evaluation of the bid as per eligibility criteria defined in section 3.2 and requirements specified in chapter 7.
- 12.3.5. A committee nominated by RISL shall evaluate the Technical Proposal
- 12.3.6. Bidders may be called for Technical Presentation based on the proposal, if Required
- 12.3.7. List of technically responsive bidders shall be intimated via written/Email communication to the authorized person as defined by the bidder
- 12.4. Clarification of EOI Bids and Contacting the Tendering Authority: The Tendering Authority may conduct clarification meetings with each or any Bidder to discuss any matters, technical or otherwise. The bidder may be required to make presentations on his methodology for carrying out the tasks. If considered necessary, the Tendering Authority may like to visit projects being handled by the bidder.

Name &	Signatures	of the	Bidder	along	with	Sea

Chapter-13: General Terms and Conditions

- 13.1. The bidder shall bear all costs associated with the preparation and submission of the bid,
- 13.2. RISL will not be responsible for those costs regardless of the conduct or outcome of the bidding process.
- 13.3. The bidder shall sign the tender form & bidder proposal on each page and at the end, in token of acceptance of all the terms and conditions of the tender.
- 13.4. Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required in the bidding documents or submits a Bid not substantially responsive to the bidding documents in any respect may result in the rejection of the Bid.
- 13.5. If any dispute arises out of the contract with regard to the interpretation, meaning and breach of the terms of the contract, the matter shall be referred to by the parties to the Additional Chief Secretary/ Principal Secretary, Finance Department, Government of Rajasthan who shall be the Sole Arbitrator of the dispute and whose decision shall be final and binding for all.
- 13.6. All disputes arising because of differences in opinion or otherwise would be subject to the jurisdiction of courts in Jaipur only.
- 13.7. RISL reserves the right to abandon the relationship at any stage during the contract without giving any prior notice to the successful bidder.
- 13.8. Any Change in the constitution of the company, etc. shall be notified forth with by the bidder in writing to the tendering authority and such change shall not relieve any former member of the company, etc., from any liability under the contract.

Annexure-1: Form for Expression of Interest

(On letterhead of the Bidder)

To,						Date://		
		g Director						
-	-	Services Ltd.						
	•	loor, Yojana Bhawan,						
Tilak Ma	arg, Ja	aipur (Rajasthan) – 302	2005					
Dear Ma	a'am/	Sir,						
Sub: Exp	press	ion of Interest						
Ref: EO	I No_		dated _					
With refe	erenc	e to the EOI No		floated on	<	:Date>, we	would like	
		opportunities and cont						
that we	are ca	apable of performing th	e Scope of	Work as laid on t	the EOI			
Please f	ind be	elow the brief of our pro	oposal for vo	our reference.				
			,					
1. F	Propo	sal Addressed to:						
	1.	Name of the	Managing	Director, RaiCo	omp Int	fo Services Ltd.		
	tendering authority							
	2.	Address		Info Services L ⁱ I st Floor, Yojana		an, Tilak Marg, Ja	ipur	
			(Rajastha	in) – 302005				
	3.	Telephone		4855, 2222011	48 4	· D: (DIOI:		
				emand Draft in favour of "Managing Director, RISL" ayable at "Jaipur"				
	4.	RISL Processing	Mention:	і заірці				
		fee		eipt No.:				
):				
2. N	NIB R	eference:			Dated:			
Г		1		Т				
	1.	Name of Bidder						
	2.	Name of Contact Per	rson					
	3.	Registered Office Ad	dress					
	4.	Year of Establishmer	nt					
	5.	Income Tax (PAN) R	egistration					
	Number		mher					
-	6.	Type of Firm (Put Tic		Public				
	7.	mark)	(')	Limited		Private Limited		
		Company/Partnershi	ρ	Partnership		LLP		
				Trust		Society		

8.	Telephone Number(s)		
9.	Email Address/ Website	Email:	Website:
10.	Fax No.		
11.	Mobile	Mobile 1:	Mobile 2:
12.	Name of Technologies		
12.	proposed for CoE(s) on ESDM		

3.	The RISL Processing fee amounting to Rs. 250	0/- (Rupees Two	Thousand Five Hundred
	Only) has been deposited vide Demand Draft no.	Dated _	

- 4. We agree to abide by all the conditions mentioned in this Tender Notice issued by the Tendering Authority and the further conditions of the said Tender Notice given in the attached sheets (all the pages of which have been signed by us in token of acceptance of the terms mentioned therein).
- 5. We also confirm that all the documents submitted by us are true to the best of our knowledge and shall abide by the Terms & Conditions mentioned in the EOI.
- 6. We further confirm that we are liable for and bound by all acts of commission and omission stated in our proposal and any changes constituted shall be under the discretion of the RajComp Info Services Ltd.
- 7. We confirm that all documents are attached as per the requirements specified in this documents.

S.No.	Documents Type	Document Format	Attached (Yes/ No)				
Fee Details							
1.	Form for Expression of Interest	As per Annexure-1 (PDF)					
2.	Bidder's Authorization Certificate along with copy of PoA/ Board resolution stating that Auth. Signatory can sign the bid/ contract on behalf of the firm.	As per Annexure-2 (PDF)					
3.	Scanned copy of RISL Processing Fee (eProc Fee)	Instrument/ Proof of submission (PDF)					
	Eligibility Documents						
4.	Copy of valid Registration Certificates or Copy of Certificates of incorporation for Legal Entity as per requirements specified in Chapter 3 of this document	Instrument/ Proof of submission (PDF)					
5.	Consortium Agreement (if Applicable)	As per Annexure- 11 (PDF)					
6.	CA Certificate with CA's Registration Number/ Seal for Financial: Turnover as per requirements specified in Chapter 3 of this document	Instrument/ Proof of submission (PDF)					

Name	ጴ	Signatures	Ωf	the	Ridder	along	with	Seal
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S.No.	Documents Type	Document Format	Attached (Yes/ No)
7.	CA Certificate with CA's Registration Number/ Seal for Financial: Net Worth as per requirements specified in Chapter 3 of this document	Instrument/ Proof of submission (PDF)	
8.	Copy of PAN and GST Registration documents as per requirements specified in Chapter 3 of this document	Instrument/ Proof of submission (PDF)	
9.	Mandatory undertaking / Self Certification as per requirements specified in Chapter 3 of this document	As per Annexure -3 (PDF)	
10.	Relevant Experience as per requirements specified in Chapter 3 of this document	As per Annexure- 10 (PDF)	
		In case of consortium /Technology partner, the bidder must submit a declaration form as provided in	
	Tachnical Decuments	Annexure-12	
11.	Technical Documents Detailed project proposal for establishment and operation of proposed CoE.	Proposal as per requirements specified in chapter 4, 5, 6 & 7	
12.	Details of Equipment to be installed / set-up	As per Annexure-4 (PDF)	
13.	Details of Software to be installed	As per Annexure-5 (PDF)	
14.	Details of Training / Certification to be offered	As per Annexure-6 (PDF)	
15.	Details of Services to offer / benefit	As per Annexure-7 (PDF)	
16.	Details of Manpower to be deployed	As per Annexure-8 (PDF)	
17.	Infrastructure Requirement Details	As per Annexure-9 (PDF)	
18	Signed copy of EoI document	Eol Document	

Thanking You!

Yours faithfully,
Signature of Director (in case of Company)/ Designated Partner (in case of LLP)/ Registered
Partner (in case of Partnership Firm)
Name:
Designation:
Date:
Seal of the signing authority

Annexure-2: Authorization Letter

LETTER OF AUTHORIZATION (On letterhead of the Bidder)

_		(On letternead	a or the E	sidder)		
To,					Date:/	/
The Managing Directo						
RajComp Info Services						
C-Block, 1st Floor, Yoja	ana Bhawan	,				
Tilak Marg, Jaipur (Ra	jasthan) – 30	02005				
Dear Ma'am/ Sir,						
Sub: Letter of Authoriz	ation					
We hereby authorize						
Organization>	having	registered	office	at		
CIN				_andPAN		·
We also authorize Sm	t/ Shri ∠Nan	oo of the Autho	rizad Pa	nrocontat	ivo> to make do	clarations and to
submit documents, wh						
towards the requireme						
We further confirm that						
authorized representat			•			•
as if these acts were c		-			·	
The Specimen signa	ture of Shr	i. / Smt				Authorized
representative is attest	ted below:					
(Chaoiman Cignatura e	 of outborizes	l roproportative	.\			
(Specimen Signature of	n authorized	representative))			
Yours faithfully,						
rours raininary,						
Signature of Director (i	in case of Co	ompany)/ Desig	gnated Pa	artner (in	case of LLP)/ Re	egistered Partne
(in case of Partnership		. ,,		•	,	
Name:						
Designation:						
Date:						
Soal of the signing out	hority					
Seal of the signing aut	попц					
			Name &	Signatures	of the Bidder along	with Seal

Annexure-3: Self-Declaration

(On letterhead of the Bidder)

To,		Date:/	'/
The Ma	naging Director		
RajCom	np Info Services Ltd.		
C-Block	, Ist Floor, Yojana Bhawan,		
Tilak Ma	arg, Jaipur (Rajasthan) – 302005		
In respo	onse to the NIB Ref. No	dated	for <u>{Project</u>
Title}, as	s an Owner/ Partner/ Director/ Auth. Sign. ofeby declare that presently our Company/ firm		, I/
We here	eby declare that presently our Company/ firm	, at the ti	me of bidding: -
•	possess the necessary professional, technical competence required by the Bidding Document	t issued by the Procuring Er	ntity.
•	have fulfilled my/ our obligation to pay such of Government or any local authority as specified	I in the Bidding Document.	
c)	is having an unblemished record and is not practices either indefinitely or for a particular Government/ PSU/ UT as on the date of EoI si	ılar period of time by any	•
d)	does not have any previous transgressions viduring the last three years		ny other country
e)	does not have any debarment by any other pro	ocuring entity	
f)	is not insolvent in receivership, bankrupt or administered by a court or a judicial officer, do and is not the subject of legal proceedings for	es not have its business acti	vities suspended
g)	does not have, and our directors and officer offense related to their professional condumisrepresentations as to their qualifications to period of three years preceding the commence been otherwise disqualified pursuant to debarr does not have a conflict of interest as mention	ct or the making of false o enter into a procurement ment of the procurement pro ment proceedings	e statements or contract within a cess, or not have
i)	affects the fair competition. will comply with the code of integrity as specific		willcir materially
,		_	
taken as	eclaration is found to be incorrect then without possible provisions of the applicable Act and Rubosal may be forfeited and our bid/proposal, to the	iles thereto prescribed by G	oR, my/ our
Thankin	ng you,		
	f the Bidder: - zed Signatory: -		
Seal of	the Organization: -		
	Name	e & Signatures of the Bidder along	with Seal

Annexure-4: Details of Equipment to be installed / set-up

(On letterhead of the Bidder)

S. No.	Name of the Proposed Equipment	Name of Technology / Domain	Sub-Domain (if any)	Total number proposed	Usage/ Purpose
1					
2					
3					

Note: Bidder shall submit the detailed specifications of proposed equipment in their proposal and each page to signed and sealed by the authorised signatory

Annexure-5: Details of Software to be installed

(On letterhead of the Bidder)

S. No.	Name of the Proposed Software	Name of Technology / Domain	Sub-Domain (if any)	Total number of license proposed	Usage/ Purpose
1					
2					
3					

Note: Bidder shall submit the detailed specifications of proposed software in their proposal and each page to signed and sealed by the authorised signatory

Annexure-6: Details of Training / Certification to be offered

(On letterhead of the Bidder)

S. No.	Domain Name	Course Name	Type of Course (Certificate/ diploma)	Min. eligibility criteria for participant	Duration (In Hrs./ days)	Course Fee per participant excluding taxes
1						
2						
3						

Note: Bidder shall submit the detailed course content and delivery schedule in their proposal and each page to signed and sealed by the authorised signatory

Annexure-7: Details of Services to offer / benefit

(Industry, Colleges, Start-ups, Scholars, students, Others)

(On letterhead of the Bidder)

S.No.	Domain Name	Type of Service proposed to offer from the Centre (Consultancy, research, training, product development etc.)	Beneficiaries (industries, students, MSME, Start-up etc)
1			
2			
3			

Note: Bidder shall submit the details of various type of services they proposed to offer from the CoE and list of potential stakeholders/ beneficiaries associated with each service in their proposal and each page to signed and sealed by the authorised signatory

Name &	Signatures	of the	Ridder	along	with	Seal
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Annexure-8: Details of Manpower to be deployed

(Trainer, Admin Resources, Operation Resources, Office Resources, etc.)

(On letterhead of the Bidder)

S.No.	Designation of Resource to be deployed	Proposed role responsibility of resource	General Qualification & Experience of resource to be deployed	No. Resource to be deployed (Lead bidder / consortium partner)
1				
2				
3				

Note: Bidder shall submit the details of various type of manpower they proposed to deploy at CoE and their roles & qualifications etc. in their proposal and each page to signed and sealed by the authorised signatory

Annexure-9: Infrastructure Requirement Details

(On letterhead of the Bidder)

S.No.	Particulars	Requirement in detail
1	Power supply / Load (In KW)	
2	Total Space required for lab, class, and other proposed area (In Sq. Mtr.)	
3	Any specific civil work requirement	
4	Any Other	

Note: Bidder shall submit the details of their requirement in terms of civil and electrical infrastructure at RIAL in their proposal and each page to signed and sealed by the authorised signatory

Annexure-10: Project Experience Summary Form

(By the Bidder/ Consortium Partner/ Technology Partner-Indicative Format on letter head)

S.No	Details Description	Details Bidder	to	be	filled	by
1.	Name of Organization					
2.	Address of organization					
3.	Address of site where Centre was established					
4.	Contact person and telephone number					
5.	Nature of Business of the Centre					
6.	Date of commencement of operations of Centre					
7.	Number of Industries supported by Centre					
8.	Number of participants trained at Centre,					
9.	Number of Trainees/ students employed by Centre					
10.	Brief about the technologies/ services deployed at the Centre					
11.	Other Relevant Information (if applicable)					

(Note: In case of multiple center established by bidder, kindly repeat the table for each center)

Annexure-11: Indicative Format for Consortium Agreement

(On non-judicial stamp paper of appropriate value (not less than INR 100) to be purchased in the name of executants' companies or as required by the jurisdiction in which executed) By: M/s. a Company incorporated under the laws of...... and having its registered office at (hereinafter called the "Lead Member/First Member" which expression shall include its successors); and M/s. a Company incorporated under the laws of and having its registered office at...... (hereinafter called the "Second Member" which expression shall include its successors) The Lead Member/First Member and the Second Member shall collectively hereinafter be called as the "Consortium Members" for the purpose of submitting a proposal (hereinafter called as "Bid (Stage One & Stage Two)") for the work of (Name of work)for (Name of project) of M/s..... to Government of Rajasthan (GoR)/ RaiCOMP Info Services Limited (herein after called the 'Owner' or 'RISL'), RISL being a Company incorporated under the Companies Act, 1956 having its registered office at Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur, India (hereinafter called the "Owner/GoR/ RISL") in response to GoR/ RISL Request for Proposal Document (hereinafter called as" Eol/RFP" Document) Dated...... for the purposes of submitting the bid no. and entering into a contract in case of award for the work of(Name of work)......for (Name of project) of GoR/RISL. WHEREAS the Owner invited bids vide its Eol/ RFP document no. for the work of will also be considered by the Owner provided they meet the specific requirements in that regard. AND WHEREAS the PQ bid is being submitted to the Owner vide proposal dated based on the Consortium Agreement being these presents and the PQ bid with its PQ bid forms and submission documents, in accordance with the requirement of PQ document conditions and requirements have been signed by all the partners and submitted to the Owner. AND WHEREAS Clause _____ of Eol/ RFP document stipulates that a Consortium of maximum two companies, meeting the requirements stipulated in the Eol/ RFP document may submit a Proposal signed by Lead Member of the Consortium Members so as to legally bind all the Members of the Consortium who will be jointly and severally liable for the performance and all obligations thereunder to GoR/RISL and duly signed Consortium Agreement shall be attached to the Proposal. NOW THEREFORE, in consideration of the mutual covenants of the members of the Consortium, the sufficiency whereof is hereby acknowledged and other good valuable consideration, we agree as follows: 1. We the members in the Consortium hereby confirm that the name and style of the Consortium shall be...... Consortium. Name & Signatures of the Bidder along with Seal

2.	M/s shall act as Lead Member for self, and for and on behalf of M/s (Second Member) and further declare and confirm that we shall jointly and
	severally be bound unto the Owner for the successful performance of the obligations under the
	Expression of Interest (EoI)/ Request for Proposal (RFP) and resulting Contact Agreement(s)
	submitted / executed by the Lead Member in the event of the selection of Consortium. Further,
	the Lead Partner is authorized to incur liabilities and receive instructions for and on behalf of any
	or all partners of the CONSORTIUM.
3.	That M/s which is the Lead Member of the Consortium shall invest and continue
	to invest% (at least 51% to be invested by Lead Bidder) interest in the Consortium for the
	Lock in Period (Complete Project Period) as specified in the Eol/ RFP document.
4.	That M/s, (Second Member) shall invest and continue to invest% interest of
	the Consortium for the Lock in Period (Complete Project Period) as specified in the Eol/ RFP
	document.

- 5. The composition or the constitution of the consortium shall not be altered without the prior consent of GoR/RISL.
- 6. The roles and responsibilities of the lead bidder and the second member of the consortium for execution of various components/activities as defined in the EoI/ RFP document shall be as under:

S. No.	Project Component/Activity	Roles & Responsibility of Lead Bidder	Roles & Responsibility of Second Member of Consortium
1	-		
2			
3			
4			

- 7. It is expressly agreed by the members that all members of the consortium shall be held equally responsible for the obligations under the EoI/ RFP Document, Contract and this Agreement, irrespective of the specific roles/responsibilities undertaken by them.
- 8. For the purpose of this Agreement, the Eol/ RFP Document and the Contract, the Lead Partner shall be the single point of contact for the GoR/ RISL, shall have the overall responsibility of the management of the Project and shall have single point responsibility for ensuring that all members of the consortium are complying with the terms and conditions set out in the Contract and the Eol/ RFP Document.
- 9. All instructions/communications from PMC to the Lead Partner shall be deemed to have been duly provided to all the members of the consortium.
- 10. If GoR/ RISL suffers any loss or damage on account of any breach in the stipulation of the Agreements to be entered into by the Consortium Members, upon its selection pursuant to Eol/ RFP (the "Agreements") or any shortfall in the performance of the Transaction or in meeting the performances guaranteed as per the Eol/ RFP and the Agreements, the Consortium Members hereby jointly and severally undertake to promptly make good such loss or damages caused to GoR/ RISL on its demand without any demur or contest. The Owner shall have the right to proceed against anyone of the partners and it shall neither be necessary nor obligatory on the part of the Owner to proceed against the Lead Partner before proceeding against or dealing with the other Member.
- 11. The financial liability of the Consortium Members to the GoR/ RISL, with respect to any of the claims arising out of the performance or non-performance of obligations under the Eol/ RFP and

Name & Signatures of the Bidder along with Seal
Name X. Signatures of the Ridder along with Seal
Maine & Signatures of the Digger along with Sear

the resulting Agreement(s) shall not be limited so as to restrict or limit the liabilities of any of the Members and the Members shall be jointly and severally liable to GoR/RISL.

- 12. It is expressly agreed by the Members that all the due payments shall be made by the Owner to Lead Bidder only.
- 13. This Consortium agreement shall be construed and interpreted in accordance with the laws of India and the Courts of Jaipur (Rajasthan) shall have the exclusive jurisdiction in all matters arising there under.
- 14. It is further agreed that this Consortium Agreement shall be irrevocable and shall continue to be enforceable till the same is discharged by GoR/RISL.
- 15. This Agreement shall come into force as of the date of signing and shall continue in full force and effect until the complete discharge of all obligations, concerning the carrying out of the Project, which have been taken on by the Parties under the Contract, Eol/ RFP Document and under this Agreement.
- 16. <u>Any other terms and conditions not in contradiction to the Eol/ RFP and above-mentioned terms</u> and conditions.

IN WITNESS WHEREOF, the Members to the Consortium agreement have through their authorized representatives executed these presents and affixed common seal of their companies, on the day, month and year first mentioned above.

Common Seal of has been affixed in my/our Lead Member presence pursuant to Board of Director's resolution dated	For and on behalf of M/s(Lead Bidder)
 Witness Name: Signature: Designation: Witness Name: Signature: Designation: 	(Signature of authorized representative) Name: Designation:
Common Seal of has been affixed in my/our Second Member presence pursuant to Board of Director's resolution dated	For and on behalf of M/s(Second member)
1) Witness Name: Signature: Designation:	(Signature of authorized representative) Name:
2) Witness Name: Signature: Designation:	Designation:

Annexure-12: Declaration Form

(By the Technology Partner-Indicative Format on letter head)