

**Expression of Interest (EoI) for  
Upgradation of existing Rajasthan State Data Centre into AI based Data Center**

Reference No.: F5.502 (1411)/DoIT&C/2026/ 00118/2026

Dated: 13-01-2026

<b>Mode of Bid Submission</b>	Online through eProcurement/eTendering system at <a href="http://eproc.rajasthan.gov.in">http://eproc.rajasthan.gov.in</a>
<b>Procuring Authority</b>	Commissioner, DoIT&C, GoR Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur-302005 (Rajasthan)
Date & Time of Pre-bid meeting	22-01-2026 at 11:00 AM
Last Date & Time of Submission of Bid	17-02-2026 at 03:00 PM
Date & Time of Opening of Technical Bid	17-02-2026 at 04:00 PM

**Bidding Document Fee: Rs. 5000 only (Rupees five thousand only)**

<b>Name of the Bidding Company/Firm:</b>			
<b>Contact Person(Authorised Bid Signatory):</b>			
<b>Correspondence Address:</b>			
<b>Mobile No.</b>		<b>Telephone&amp; Fax Nos.:</b>	
<b>Website &amp; E-Mail:</b>			

**Department of Information Technology & Communication (DOIT&C)**

IT Building, Yojana Bhawan, C-Block, Tilak Marg, C-Scheme, Jaipur-302005 (Raj.) Phone: 0141- 5103902 Fax: 0141-2228701

Website: <https://doitc.rajasthan.gov.in>,

Email: yogeshgupta.doit@rajasthan.gov.in

**ABBREVIATIONS & DEFINITIONS**

<b>Act</b>	The Rajasthan Transparency in Public Procurement Act, 2012 (Act No. 21 of 2012) and Rules thereto
<b>Authorised Signatory</b>	The bidder's representative/ officer vested (explicitly, implicitly, or through conduct) with the powers to commit the authorizing organization to a binding agreement. Also called signing officer/ authority having the Power of Attorney (PoA) from the competent authority of the respective Bidding firm.
<b>BG</b>	Bank Guarantee
<b>Bid/ eBid</b>	A formal offer made in pursuance of an invitation by a procuring entity and includes any tender, proposal or quotation in electronic format
<b>Bid Security</b>	A security provided to the procuring entity by a bidder for securing the fulfilment of any obligation in terms of the provisions of the bidding documents.
<b>Bidder</b>	Any person/ firm/ agency/ company/ contractor/ supplier/ vendor participating in the procurement/ bidding process with the procurement entity
<b>Bidding Document</b>	Documents issued by the procuring entity, including any amendments thereto, that set out the terms and conditions of the given procurement and includes the invitation to bid
<b>BoM</b>	Bill of Material
<b>BSR</b>	Basic Schedule of Rates
<b>BTH</b>	Bhamashah Techno Hub, Jaipur
<b>CMC</b>	Contract Monitoring Committee
<b>Competent Authority</b>	An authority or officer to whom the relevant administrative or financial powers have been delegated for taking decision in a matter relating to procurement. Commissioner, DoIT&C in this bidding document.
<b>Contract/ Procurement Contract</b>	A contract entered into between the procuring entity and a successful bidder concerning the subject matter of procurement (Execution of Work)
<b>Contract/ Project Period</b>	The Contract/ Project Period shall be as per RFP. The security deposit will be returned after completion of work.
<b>COTS</b>	Commercial Off the Shelf Software
<b>Day</b>	A calendar day as per GoR/ GoI.
<b>DeitY, GoI</b>	Department of Electronics and Information Technology, Government of India
<b>DoIT&amp;C</b>	Department of Information Technology and Communications, Government of Rajasthan.
<b>EoI</b>	Expression of Interest
<b>ETDC</b>	Electronic Testing & Development Center
<b>FOR/ FOB</b>	Free on Board or Freight on Board
<b>GoI/ GoR</b>	Govt. of India/ Govt. of Rajasthan
<b>Goods</b>	All articles, material, commodities, electricity, livestock, furniture, fixtures, raw material, spares, instruments, software, machinery, equipment, industrial plant, vehicles, aircraft, ships, railway rolling stock and any other category of goods, whether in solid, liquid or gaseous form, purchased or otherwise acquired for the use of a procuring entity as well as services or works incidental to the supply of the goods if the value of services or works or both does not exceed that of the goods themselves

<b>GST</b>	Goods & Services Tax
<b>ICT</b>	Information and Communication Technology.
<b>IFB</b>	Invitation for Bids (A document published by the procuring entity inviting Bids relating to the subject matter of procurement and any amendment thereto and includes notice inviting Bid and request for proposal)
<b>INR</b>	Indian Rupee
<b>IS</b>	Indian Standards
<b>ISI</b>	Indian Standards Institution
<b>ISO</b>	International Organization for Standardization
<b>IT</b>	Information Technology
<b>ITB</b>	Instruction to Bidders
<b>LD</b>	Liquidated Damages
<b>LoI</b>	Letter of Intent
<b>NCB</b>	A bidding process in which qualified bidders only from within India are allowed to participate
<b>NeGP</b>	National e-Governance Plan of Government of India, Department of Information Technology (DIT), Ministry of Communications and Information Technology (MCIT), New Delhi.
<b>NIB</b>	Notice Inviting Bid
<b>Notification</b>	A notification published in the Official Gazette
<b>OEM</b>	Original Equipment Manufacturer
<b>PAN</b>	Permanent Account Number
<b>PBG</b>	Performance Bank Guarantee
<b>PC</b>	Procurement/ Purchase Committee
<b>PQ</b>	Pre-Qualification
<b>Procurement Process</b>	The process of procurement extending from the issue of invitation to Bid till the award of the procurement contract or cancellation of the procurement process, as the case may be
<b>Procurement/ Public Procurement</b>	The acquisition by purchase, lease, license or otherwise of works, goods or services, including award of Public Private Partnership projects, by a procuring entity whether directly or through an agency with which a contract for procurement services is entered into, but does not include any acquisition without consideration, and "procure" or "procured" shall be construed accordingly
<b>Project Site</b>	Wherever applicable, means the designated place or places.
<b>PSD/ SD</b>	Performance Security Deposit/ Security Deposit
<b>Purchaser/ Tendering Authority/ Procuring Entity</b>	Person or entity that is a recipient of a good or service provided by a seller (bidder) under a purchase order or contract of sale. Also called buyer. DoIT&C in this RFP document.
<b>PWD</b>	Public Works Department
<b>RajSWAN/ RSWAN</b>	Rajasthan State Wide Area Network
<b>RISL</b>	RajCOMP Info Services Limited

<b>RSDC-PI</b>	Rajasthan State Data Center Phase – 1, 1st Floor, I.T. Building, Department of Information Technology & Communication, Govt. of Rajasthan, Tilak Marg, Jaipur
<b>RSDC-PII</b>	Rajasthan State Data Center Phase – 2, New Library Building, Secretariat, Department of Information Technology & Communication, Govt. of Rajasthan, Jaipur
<b>RSDC-PIII</b>	Rajasthan State Data Center Phase – 3, 3rd Floor, YojanaBhavan, Department of Information Technology & Communication, Govt. of Rajasthan, Tilak Marg, Jaipur
<b>RSDC-P-IV</b>	Rajasthan State Data Centre Phase-4, Sansthan Path, Jhalana Institutional Area, Jaipur-302004
<b>DR Site</b>	Disaster Recovery Site, Mahendranath Arora Circle, Jodhpur, Rajasthan
<b>RSDC</b>	Rajasthan State Data Center, Jaipur
<b>RVAT</b>	Rajasthan Value Added Tax
<b>Services</b>	Any subject matter of procurement other than goods or works and includes physical, maintenance, professional, intellectual, consultancy and advisory services or any service classified or declared as such by a procuring entity and does not include appointment of any person made by any procuring entity
<b>SLA</b>	Service Level Agreement is a negotiated agreement between two parties wherein one is the customer and the other is the service provider. It is a service contract where the level of service is formally defined. In practice, the term SLA is sometimes used to refer to the contracted delivery time (of the service) or performance.
<b>SSDG</b>	State Services Delivery Gateway
<b>State Government</b>	Government of Rajasthan (GoR)
<b>State Public Procurement Portal</b>	<a href="https://sppp.rajasthan.gov.in">https://sppp.rajasthan.gov.in</a>
<b>STQC</b>	Standardisation Testing and Quality Certification, Govt. of India
<b>Subject Matter of Procurement</b>	Any item of procurement whether in the form of goods, services or works
<b>TIN</b>	Tax Identification Number
<b>TPA</b>	Third Party Auditors
<b>WO/ PO</b>	Work Order/ Purchase Order

**1. INVITATION FOR BID (IFB) & NOTICE INVITING BID(NIB)**
**UBN: ITC2526RFP0002**
**Reference No: F5.502 (1411)/DoIT&C/2026/ 00118/2026**
**Dated: 13-01-2026**

<b>Name &amp; Address of the Procuring Entity</b>	<ul style="list-style-type: none"> <li>• Name: Commissioner, Department of Information Technology &amp; Communication (DoIT&amp;C), Government of Rajasthan</li> <li>• Address: IT Building, Yojana Bhawan Campus, Tilak Marg, C-Scheme, Jaipur (Rajasthan)</li> </ul>
<b>Name &amp; Address of the Project Officer In-charge (POIC)</b>	<ul style="list-style-type: none"> <li>• Name: Yogesh Kumar Gupta</li> <li>• Designation: ACP (Deputy Director)</li> <li>• Address: IT Building, Yojana Bhawan Campus, Tilak Marg, C- Scheme, Jaipur (Rajasthan)</li> <li>• Email: <a href="mailto:yogeshgupta.doit@rajasthan.gov.in">yogeshgupta.doit@rajasthan.gov.in</a></li> </ul>
<b>Subject Matter of Procurement</b>	Expression of Interest (EoI) for Upgradation of existing Rajasthan State Data Centre into AI based Data Center
<b>Bid Procedure</b>	Two stage Open competitive e-Bid procedure at <a href="https://eproc.rajasthan.gov.in">https://eproc.rajasthan.gov.in</a>
<b>Websites for downloading Bidding Document, Corrigendum's, Addendums etc.</b>	<ul style="list-style-type: none"> <li>• Websites: <a href="https://sppp.rajasthan.gov.in">https://sppp.rajasthan.gov.in</a>, <a href="https://eproc.rajasthan.gov.in">https://eproc.rajasthan.gov.in</a> and <a href="https://doitc.rajasthan.gov.in">https://doitc.rajasthan.gov.in</a></li> <li>• Bidding document fee: Rs. 5000/- (Rupees Five Thousand only) in Cash/Demand Draft/Banker's Cheque in the name of "Commissioner, DoIT&amp;C" payable at "Jaipur".</li> <li>• RISL Processing Fee: Rs. 2500/- (Rupees Two Thousand Five Hundred only) in Demand Draft/Banker's Cheque in the name of "Managing Director, RISL" payable at "Jaipur".</li> </ul>
<b>Estimated Procurement Cost</b>	To be decided
<b>Period of Sale of Bidding Document (Start/ End Date)</b>	From 13-01-2026 to 17-02-2026 till 3:00 PM
<b>Date/ Time/ Place of Pre-bid Meeting</b>	<ul style="list-style-type: none"> <li>• Date: 22-01-2026 at 11:00 AM</li> <li>• Place: IT Building, Yojana Bhawan Campus, Tilak Marg, (Rajasthan)</li> <li>• Last date of submitting pre-bid queries by the bidder: 23-01-2026 till 11:00 AM</li> </ul>
<b>Manner, Start/ End Date for the submission of EoI</b>	<ul style="list-style-type: none"> <li>• Manner: Online at e-Proc website (<a href="https://eproc.rajasthan.gov.in">https://eproc.rajasthan.gov.in</a>)</li> <li>• Start Date: 02-02-2026</li> <li>• End Date: 17-02-2026 till 3:00 PM</li> </ul>
<b>Submission of Banker's Cheque/ Demand Draft for Tender Fee, Bid Security, and Processing Fee*</b>	up to 17-02-2026 till 3:00 PM
<b>Date/ Time/ Place of EoI Opening</b>	<ul style="list-style-type: none"> <li>• Date: 17-02-2026</li> <li>• Time: 4:00 PM</li> <li>• Place: IT Building, Yojana Bhawan Campus, Tilak Marg, (Rajasthan)</li> </ul>
<b>Date/ Time/ Place of Presentation</b>	Will be intimated later to the Technically qualified bidders
<b>Bid Validity</b>	90 days from the bid submission deadline

**Note:**

- 1) This is an invitation for submission of eBids (response to EoI) by firms for "Expression of Interest (EoI) for Upgradation of existing Rajasthan State Data Centre into AI based Data Center".
- 2) This EoI is stage-1 of two stage open competitive bidding process where stage-2 will comprise of a RFP.
- 3) Bidder (authorised signatory) shall submit their offer on-line in Electronic formats of all proposals. However, DD for Tender Fees, RISL Processing Fees 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.
- 4) \*In case, any of the bidders fails to physically submit the Banker's Cheque/ Demand Draft for Tender Fee and RISL Processing Fee up to bid submission date and time, its Bid shall not be accepted. The Banker's Cheque/ Demand Draft for Bidding document fee and Bid Security (if required) should be drawn in favour of "Commissioner, DoIT&C" and the RISL Processing Fee in favour of "Managing Director, RajCOMP Info Services Ltd." payable at "Jaipur" from any Scheduled Commercial Bank.
- 5) 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. 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).
- 6) 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 11<sup>th</sup> hour issues like slow speed; choking of web site due to heavy load or any other unforeseen problems.
- 7) Bidders are also advised to refer "Bidders Manual Kit" available at e-Procurement website for further details about the e-Tendering process.
- 8) Training for the bidders on the usage of e-Tendering System (e-Procurement) is also being arranged by DoIT&C, GoR on a regular basis. Bidders interested for training may contact e-Procurement Cell, DoIT&C for booking the training slot.

Contact No: 0141-4022688 (Help desk 10 am to 6 pm on all working days)

e-mail: [eproc@rajasthan.gov.in](mailto:eproc@rajasthan.gov.in)

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

- 9) The procuring entity reserves the complete right to cancel the bid process and reject any or all of the Bids.
- 10) 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.
- 11) 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.
- 12) The provisions of RTPP Act 2012 and Rules 2013 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.

**Disclaimer:** This EoI is not an agreement and is neither an offer nor invitation by the purchasing 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 execution plan pertaining to requirements mentioned in this EoI.

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(Yogesh Kumar Gupta)

ACP (Dy. Director)

## 2. PROJECT PROFILE & BACKGROUND INFORMATION

Department of Information Technology & Communication, Government of Rajasthan intends to upgrade existing Rajasthan State Data Centre into AI based Data Center.

An AI-based data center is a specialized facility built for intensive AI/ML workloads, featuring high-density compute (GPUs/TPUs), ultra-low latency networking, massive scalable storage, and advanced cooling to handle the extreme power and heat demands of training and running complex models, enabling faster analytics and real-time AI services. This center would optimize for performance, energy efficiency, and rapid scalability, moving beyond traditional setups to support the unique needs of artificial intelligence, from edge inference to large-scale model training.

To accelerate the state's digital economy, the old data center will be upgraded to a state-of-the-art AI based data center. This upgrade will be carried out in line with the objectives of the Government of India's "India AI Mission" for upgrading data centers. Therefore, after having analyzed the infrastructure at present, it has been decided to upgrade and maintain existing Rajasthan State Data Center (**RSDC Phase-I**), Jaipur into AI based Data Center to meet out the advancement in the technology.

Following Data Centers were set up at different intervals as per requirements to provide efficient electronic service delivery. List of data centers under DoIT&C are as follows: -

Phases	Location	Server Farm Area	Rack Space	Date of start of operations	Data Center Used for
Phase-1	1stFloor, IT Building, Yojana Bhawan Campus,Jaipur	1700 sq.ft.	43	27-06-2011	CTD (Co-location), RSWAN, NIC (Co-Location) Development & Staging
Phase-II	4 <sup>th</sup> Floor, New Library Building, Secretariat, Jaipur	400 sq.ft.	5	15-07-2015	e-Sign DRC
Phase— III	3 <sup>rd</sup> Floor, Yojana Bhawan, Jaipur	2050 sq.ft.	81	15-12-2015	CCC, NIC (Co-Location), RajVC, eSanchar, RajNet/SeCLAN, Near DR
BSDC (RSDC P-IV)	Sansthan Path, Jhalana Institutional Area, Jaipur	25000 sq. ft.	600	19-08-2019	Production Data Center
Disaster Recovery	Jodhpur	2000sq. ft.	80	27-07-2018	Far DR & e-Sign DC

Note : Data Center in the highlighted row in the above table is to be taken up for upgradation.

This document is an Expression of Interest (EOI) for Bidders to express their interest for upgradation of existing Rajasthan State Data Center (**RSDC Phase-I**), Jaipur into AI based Data Center and Maintenance Support (O & M) for next five years after making it Go-Live. The interested bidders would be required to make presentations of their solution with detail including design of SDC, cooling methodology (Air Cooled, Liquid Cooled and Hybrid Cooled), power requirements & efficiency, implementation plan with phases, Building Management Services, Management Services and detailed list of equipments/items with specification & makes required before the technical committee. The Technical committee would shortlist the vendors on behalf of the presentation and other technical documents. The date, time and venue for making presentations would be communicated to the bidders after receiving proposal bids from participating bidders.

For all purposes in the document, the term “Data Centre Operator (DCO)” will be referred to as the entity responsible for the Upgradation and Maintenance of existing Rajasthan State Data Center at Yojna Bhawan, Jaipur into AI based Data Center & Maintenance of upgraded Data Center environment for the entire project period.

The existing SDC is located at 1<sup>st</sup> Floor, IT Building, Yojana Bhawan and has been planned to upgrade into AI based Data Center. Since the existing Data Centre is to be upgraded into AI based Data Center therefore the bidder is recommended to carry out detailed study of the existing infrastructure, layout, equipment's and applications installed at Data Centre.

**The bidders are advised to visit existing data center at Jaipur to study the present setup and accordingly submit their proposal in response to this EoI, considering the equipments which can be reused and equipments which are required to be replaced.**

In response to the EOI, the participating bidders are expected to submit proposal with complete bill of material (with detailed specification) required for upgradation of the data center. The upgradation may include transformers, DG sets, UPS, LT Panel, Precision Air conditioners etc. There might also be requirement of purchasing new equipments like chillers etc. Other than non-IT component, there would also be requirement of supplying components like switch, fan, cabling etc. These should also be specified in the proposal.

After evaluation of the proposal final RFP would be released for upgradation of the data center. The successful bidder would then be required to upgrade the existing Data Centre.

The IT Infrastructure components such as Servers, Databases, Security components, Storage and other IT components etc. required at the Data Center would be provided by the tendering authority.

### **3. SELECTION METHODOLOGY**

**3.1** Selection of the bidder shall be based on a two-stage open competitive bidding process as indicated below:

**Stage 1:** Expression of Interest (EoI): This document details the terms & conditions for inviting EoI from eligible bidders. Only firms that qualify the overall evaluation criteria of the EoI, shall be invited to participate in stage 2.

- **Outcome:** Detailed Bill of material with estimated cost (with 5 years onsite comprehensive OEM warranty) for upgradation of existing data center and determination of technically responsive bidders.

**Stage 2:** Request for Proposal: whereby proposals shall be invited from technically qualified bidders after evaluation of Expression of Interest received in stage 1.

- **Outcome:** Determination of successful bidder.

**3.2** The key milestones for Stage1 are:

- EoI publication
- Pre-bid meeting to solicit inputs from the potential bidders
- Corrigendum publication, if required
- Pre-qualification evaluation
- Technical-qualification evaluation including presentation by the potential bidders

- Determination of qualified bidder(s)
- Finalization of Bill of material

### **3.3 The key milestones for Stage 2 are :**

- RFP publication including high level functional requirements
- Pre-bid meeting, followed by corrigendum to RFP, if required
- Submission of bids
- Technical evaluation
- Financial evaluation of technically responsive bidders
- Determination of successful bidder
- Agreement with the successful bidder

## **3.4 SELECTION PROCEDURE**

### **3.4.1 STAGE 1:**

**Pre-qualification:** Bidder's response to this EOI shall be evaluated by the Tendering Authority as per criteria defined in this document. Only, bidders who meet the pre-qualification criteria shall be eligible for evaluation of the technical qualification criteria.

**Technical Qualification:** In response to this EOI, in technical qualification round, bidder will be required to give presentation of the details regarding the mentioned projects and showing their work experience etc. The presentation should cover details as provided in Annexure-1 (Proposed design and solution to upgrade existing Rajasthan State Data Center into AI based Data Center) at DoIT&C premises.

### **3.4.2 STAGE 2:**

Based on eligibility and evaluation criteria in this EOI, bidders would be shortlisted for Stage 2. Stage 2 of the selection process shall comprise of invitation for techno-commercial bids by issuance of a Request for Proposal (RFP).

#### **4. EVALUATION CRITERIA**

Note: The supporting documents submitted as evidence to fulfil the eligibility criteria will be evaluated by the Tendering Authority. At the bid evaluation stage, the Tendering Authority may request further documents for clarification (if required).

##### **1) Pre-Qualification Criteria**

A bidder participating in the procurement process shall possess the following minimum pre-qualification/ eligibility criteria.

<b>S. No.</b>	<b>Basic Requirement</b>	<b>Specific Requirements</b>	<b>Documents Required</b>
1.	Legal Entity	<p>The lead bidder and other consortium partner should be a Proprietorship firm duly registered either under the Rajasthan Shops &amp; Commercial Establishments Act, 1958 or any other Act of State/Union, as applicable for dealing in the subject matter of procurement</p> <p>(Note: A self-certified declaration regarding the non-applicability of registration to any Act should be submitted by the bidder)</p> <p>OR</p> <p>A company registered under Indian Companies Act, 1956/2013</p> <p>OR</p> <p>A partnership firm registered under Indian Partnership Act, 1932.</p> <p>OR</p> <p>A LLP firm registered under Limited Liability Partnership Act, 2008</p> <p>(Note: Consortium is also allowed. The consortium shall not consist of more than two companies and shall be formed under a duly stamped consortium agreement. (Attach Proof). 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 and severally liable for the successful completion of the entire project. In case of any issues, Lead Partner shall be responsible for all the penalties. A bidder cannot be partner in more than one consortium.</p>	<ul style="list-style-type: none"> <li>- Copy of valid Registration Certificates</li> <li>- Copy of Certificates of incorporation</li> <li>- In case of a consortium, a Consortium Agreement must be submitted, duly signed by the consortium members. The Consortium Agreement must clearly specify the stake of each member and outline their roles and responsibilities ( As per Annexure-7)</li> </ul>
2.	Financial: Turnover	Average Annual Turnover of the lead bidder from 2022-2023, 2023-2024 and 2024-25 (as per the last published audited balance sheets), should be at least Rs. 300.00 Crores	CA Certificate with CA's Registration Number/ Seal
3.	Financial: Net Worth	The net worth of the lead bidder, as on 31 <sup>st</sup> March 2025, should be Positive.	CA Certificate with CA's Registration Number/ Seal

4.	Technical Capability	<p>The lead bidder/Other Consortium partner (at least one of the two) should have commissioned and installed with or without maintenance at least one Data Center (minimum 20 racks with minimum 40 KW each rack) in India from 01 April, 2016 to till date of submission of EOI with an order value of data center in Non-IT &amp; Civil (Excluding IT Components), not be less than Rs. 25 crores.</p> <p>OR</p> <p>The lead bidder/Other Consortium partner (at least one of the two) should have commissioned and installed with or without maintenance at least one Data Center of minimum 0.8 MW IT load in India from 01 April, 2016 to till date of submission of EOI with an order value of data center in Non-IT &amp; Civil (Excluding IT Components), not be less than Rs. 40 crores.</p> <p><b>Note:</b></p> <ul style="list-style-type: none"> <li>• Bidder's/other consortium partner's in house data centres shall not be considered.</li> <li>• Bidder's/other consortium partner's who have built their own Internet Data Centre (IDC) for commercial use will be considered.</li> </ul>	<p>Annexure-5 per project reference and Work Order + Work Completion certificate from the client</p> <p>OR</p> <p>Work Order + Phase Completion Certificate from the client (In case project is ongoing, certificate must clearly state the amount for work completed in terms of rupees from Client is to be submitted)</p> <p>(Note: Completion certificate from client having mentioned IT load)</p> <p><b>Note:</b> In case, the Bidder has executed work orders/ Purchase Orders which are meeting the relevant project experience requirement specified in this item but is unable to share the copy of Work Order/Purchase Order/Work completion/ Phase Completion Certificate due to binding of Non-Disclosure Agreement (NDA) signed with the Purchaser i.e. Critical Indian Departments/Ministries (e.g. Defence, Home Affairs, Space etc.). The Bidder shall furnish the realisation certificate issued by the Company Secretary / CA of the Bidder clearly specifying nature of work, components &amp; services supplied/provided, date of Work Order/Purchase Order, value of items which are meeting the Relevant Project Experience criteria &amp; status of implementation etc.</p> <p><b>Note:</b> whenever the relevant documents are desired by tendering authority bidder must present the same.</p>
5.	Tax registration and clearance	<p>The lead bidder and other consortium partner should have a registered number of</p> <ol style="list-style-type: none"> <li>GST</li> <li>Income Tax / PAN number</li> </ol>	<p>Copies of relevant certificates of registration</p>

6.	Certifications	The lead bidder/Other Consortium Partner must possess ISO 9001:2008 or Higher certificate at the time of bidding.	Copy of a valid certificate
7.	Mandatory Undertaking	A Self Certified letter	Annexure-4 Self-Declaration
8.	Manpower Strength	The Lead bidder/Other Consortium partner who qualifies condition mentioned in Clause 4.1.4- Technical Capability should have at least 100 technically qualified professionals having experience in networking/systems integration/BMS OR in establishing the Data Centre Infrastructure as well as maintenance services as on date of bid submission.	Self-Certification by the authorized signatory and HR department with clear declaration of staff – year wise, Level/designation wise.

## 2) Technical Evaluation criteria

Only bidders who meet all the pre-qualification criteria shall be evaluated for the Technical- qualification criteria:

As a part of Technical qualification process, the bidders shall be required to be physically present for explaining about their proposed solution offered for the upgradation of existing State date Centre (SDC).

The Tendering Authority will examine the information supplied by the Bidders, 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.

## 5. SCOPE OF WORK, DELIVERABLES & TIMELINES

The participating bidders are expected to :

1. **Study the present data center** : The participating bidders are required to collect details of present setup in Phase-I RSDC. The make, model and capacity of non-IT components installed in the data center such as Transformers, DG Set, UPS, LT Panel, Precision Air Conditioners etc.
2. **Prepare Proposal** : The participating bidders are expected to prepare proposal of requirement of civil construction in present setup and replacement/upgradation of present set of equipments installed in the data center. Also new equipments required to be purchased including racks installed in the server farm area.
3. **Submit Proposal** : The participating bidders are required to be submit detailed proposal consisting of following :
  - a. Upgradation requirement of existing equipments like fire fighting and fire suppression system, rodent repellent, Transformers, UPS, DG Set, Precision AC, Chillers, etc.
  - b. New equipments required to be purchased with detailed specifications like Racks, cooling system, switches etc.
  - c. Civil Construction requirement like raised flooring, false ceiling etc.
  - d. Electrical and Network cabling requirement like Lighting system , CCTV surveillance etc.
  - e. Furniture and fixture requirement
  - f. Documents required for qualifying in the EOI - Eligibility criteria
  - g. Tentative timeline and detailed Bill of material with estimated cost for upgradation.
4. **Presentation on Proposal** : After submitting the proposal on eprocurement portal, the bids shall be opened on the time defined in this EoI. The bids would be evaluated by the members of the purchase committee. As part of the evaluation, the bidders would be called for presentation on the proposal submitted by them. The bidders would be required to make presentation on how they intend to execute this project. The presentation criteria for shortlisting would include:
  - i. **General Qualifications:** Company profile, Understanding of the GoR's requirement, references reflecting similar work and related experiences, availability of key resources and infrastructure.
  - ii. Ability to deliver the stated scope of work, the process/quality methodologies that bidder adopts, recognition of issues and problems.
  - iii. Proposal on setting up of AI based Data Center.
  - iv. Proposal on requirement for maintaining the data center for next five years
  - v. Bidders Capability of delivering the project within defined project cost and expected time. Also capable technical expert manpower for executing this project.
  - vi. Any other criteria found suitable

The bidders shall be shortlisted based on the understanding of the bidders about the work to be undertaken. After completion of the above mentioned stage, DoIT&C shall evaluate the proposals of the bidders and finalize one solution for upgradation of the existing data center. Accordingly, the DoIT&C would undertake preparation of the RFP for final execution of the project. This RFP shall then be issued and techno-financial proposal shall be invited from shortlisted bidders. The evaluation of the proposals shall be undertaken by the purchase committee of the department.

The successful bidder shall upgrade the existing data center in the given period. After successful completion of installation, commissioning and Integrated System Acceptance Test (ISAT) bidder shall operate and

maintain the upgraded data center for a period of 5 years from the date of Go-Live. The minimum specified work to be undertaken by the selected bidder for setting up and operating SDC has been categorized as under:

- a. Project Kick-off
- b. Design of the data center and auxiliary services
- c. Civil Construction (If any), MEP and Building Services
- d. Supply, Installation, Integration and Acceptance Testing Phase.
- e. Operation and Maintenance phase

#### **5.1 Project Kick-off**

- a. Project Kick-off meeting
- b. Preparation and submission of Comprehensive Project implementation Plans and Schedules separately.
- c. Preparation and submission of the separate site readiness reports for the installation of all required equipment's.
- d. Preparation and submission of separate FAT Plans and schedules for Data center.
- e. Preparation and submission of Manpower Deployment plan and schedule with list of staff to be deployed under the project during different parts/stages of the project.
- f. Preparation and submission of schedules of supply, Installation, testing and commissioning of data center.

#### **5.2 Design of the data center: Design phase would consist of the following activities:**

The broad scope of work during this phase will include the following, but is not limited to:

- a) Preparation and submission of Comprehensive Project implementation Plans and Schedules separately.
- b) Preparation and submission of the separate site readiness reports for the installation of all required equipment's.
- c) Surveying the floor load capacity of existing data center.
- d) To prepare architecture conceptual drawings.
- e) Design and drawing of building services like Electrical LT and HT, Electrical substation, computer networking, LAN wired and wireless, CCTV, IP Phones & telephone wiring, Access control, firefighting, fire exit, fire detection, Hydrogen sensor in UPS Room, Air conditioning with fresh air requirements, Network operation Center (NOC), BMS room, MUX room etc.
- f) The various Building services drawings should be well coordinated for ease in execution and provision of one services should not foul with other services.
- g) Furniture layouts, Sitting plans, window design and details etc.
- h) Preparation and submission of separate FAT Plans and schedules for SDC.
- i) Preparation and submission of Manpower Deployment plan and schedule with list of staff to be deployed under the project during different parts/stages of the project.
- j) Preparation and submission of schedules of supply, Installation, testing and commissioning of SDC.
- k) Physical Infrastructure comprising of Civil, Electrical, and Mechanical & Plumbing works required to build a Data Centre. This shall also include site preparation to make it suitable for setting up a Tier-III Data Centre.
- l) Multi-layer physical security infrastructure to prevent unauthorized access to the Data Centre
- m) Provide as built drawings in hard and soft copies, operation manuals and to get approval of completion certificate from local authorities and concerned department.

Detailed design layout of the proposed Data Centre should be in line with minimum requirements as laid out in TIA 942/Uptime\_specifications for Tier-III+ Data center. The design should ensure an uptime of 99.982% per year basis.

Some of the key considerations for designing the SDC are given below:

- a) **Scalability**- It is the responsibility of the bidder to provide horizontal and vertical scalability to all the components of data center. A scalable system is one that can handle increasing number of requests without adversely affecting the response time and throughput of the system
- b) Availability
- c) Interoperability
- d) Security
- e) Manageability

### 5.3 Civil Construction, MEP and Building Services

The work required for upgrading the existing data center as per details mentioned in Annexure-1 which involves stone/Brick Masonry, RCC Slab, Plaster Work, Flooring, False ceiling, False Flooring, roof/floor strengthening, Painting, Electrical, Plumbing, Sewerage, Ancillary Development works etc. complying to standard specifications of CPWD/Rajasthan PWD in Jaipur city.

The following is the major work to be undertaken for renovation of data center:

- a) The civil work includes minor repair and modification works like, Access flooring, False ceiling work etc. in existing SDC. Electrical work includes 11 KV Substation (Upgrade/New Installation), LT and HT panels comprising of Main Panel, Distribution Panel, APFC Panel, AMF Panel, Harmonic Suppression Panel as required for data center application etc. as per specifications of PWD and as per detailed drawing and makes approved by department.
- b) Sufficient manpower and supervisor for civil and MEP services.
- c) Temporary labour for daily cleaning during construction period/ watch and Ward, temporary hutments, Electricity and water payment during construction phase.
- d) All constructions and services should be as per IS codes, NBC, ASHRAE TC 9.9, NFPA, IEEE, TIA 942 for strength and specifications of material

### 5.4 Supply, Installation, Integration and Acceptance Testing Phase

#### a) Supply and installation of

- i. All active and passive components
- ii. Racks and its cooling system, Physical infrastructure components such as UPS, Isolation Transformers and Air- Conditioning System, Fire Detection and Control System, Diesel Generator Units, Lighting system, Power, CCTV Surveillance systems and cabling etc.

The Tendering Authority shall provide the necessary minimum constructed space for upgradation of the SDC. The bidder shall be required to undertake all the necessary civil, electrical, mechanical & plumbing works including false ceiling/ flooring, partitioning, furniture, installation of electrical component, cable laying and other necessary services to create the Non - IT/ Physical infrastructure at the SDC site for the upgradation of existing SDC site. Site can be inspected by bidder for accessing the AS-IS conditions.

The selected bidder shall install and configure / reconfigure (at no cost)/ integrate every component and sub system component, required for functioning of the Data center. The bidder

shall be responsible for rearranging/ shifting of servers/ IT Components of SDC, within SDC premises or at any other data center in Jaipur as and when required.

**b) TESTING, TRAINING and COMMISSIONING**

- I. Commissioning & Acceptance Testing shall involve the completion of the Data Center site preparation, supply and installation of the required components and making the Data Center available to Rajasthan State for carrying out live Operations and getting the acceptance of the same from the tendering authority
- II. CAPACITY BUILDING: Training on State data center infrastructure
- III. DOCUMENTATION: All documentation generated during design, installation and commissioning phase shall mandatorily be made available to the tendering authority.

**5.5 Operation and Maintenance phase**

The following are the major activities to be carried out in O&M Phase:

- I. Asset Management Services
- II. Preventive Maintenance Services
- III. Corrective Maintenance Services
- IV. Configuration and reconfiguration/rollback of equipment's/network/services
- V. Vendor Management Services
- VI. Help Desk Support
- VII. BMS Services
- VIII. ISO 27001 and ISO20000 certification and it's maintenance
- IX. Civil MEP & Building Services etc.

**6. BIDDING PROCESS**

- a. The complete EoI document shall be placed on e-Procurement portal. The prospective bidders shall be permitted to download the bidding document from the website and pay its price while submitting the Bid to the procuring entity.
- b. The bidding documents shall be made available to any prospective bidder who pays the price for it in cash or by bank demand draft, banker's cheque.
- c. The EOI bids will be opened as per schedule mentioned in NIB.
- d. All the documents comprising of Bid shall be opened & downloaded from the e-Procurement website (only for the bidders who have submitted the prescribed fee(s) ).
- e. **Pre Bid Meeting**
  - i. The bidders or their official representatives are invited to attend a pre-bid meeting, scheduled as per NIB.
  - ii. The purpose of the meeting will be to clarify issues and to answer questions on any matter related to EOI.
  - iii. Response to pre-bid queries will be put on DoIT&C /RISL websites.
  - iv. Queries can only be submitted by those bidders who have purchased the tender and submitted the copy of receipt of tender fee.
- f. **Bid Submission**
  - i. Bidders must submit their proposal online at e-Procurement portal  
i.e. <https://eproc.rajasthan.gov.in>
  - ii. The response to EoI shall consist of following documents

S.No.	Document Type	Document format
1.	EOI document Fee: Rs. 5000/- (Rupees five thousand only) RISL Processing Fee: 2500/- (Rupees two thousand five hundred only)	Proof of submission (PDF)
2.	Bidder's Authorisation 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-3(PDF)
3.	All the documents mentioned in the "Eligibility/Evaluation Criteria" in support of the pre-qualification criteria.	As per the format mentioned against the respective Eligibility Criteria/Evaluation Criteria clause (PDF) for pre-qualification criteria
4.	All the documents mentioned in the "Eligibility/Evaluation Criteria", in support of the technical-qualification criteria	As per the format mentioned against the respective Eligibility/Evaluation Criteria clause (PDF) for Technical qualification criteria
5.	Technical Proposed Solution including detailed Bill of material with estimated cost for upgradation*	As per Annexure-1(PDF)
6.	Bidders details	As per Annexure-6 (PDF)
7.	Consortium Agreement	As per Annexure-7 (PDF)

\*: Alternatively technical Bill of material may be submitted through the email on [yogeshgupta.doit@rajasthan.gov.in](mailto:yogeshgupta.doit@rajasthan.gov.in)

- iii. 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/ contents may lead to the rejections of the Bid submitted by the bidder.
- iv. All the documents uploaded should be digitally signed with the DSC of authorized signatory.

### **ANNEXURE-1: TECHNICAL SOLUTION**

DoIT&C intends to upgrade the existing state data center into AI based Data center to accommodate approximately 25 racks with at least 60 KW per rack load capacity in the server farm area. Accordingly, the non-IT (MEP and civil) infrastructure would also be required to be upgrade or enhanced.

Bidders are encouraged to submit their respective proposals after visiting the project site and asserting for themselves the site conditions, traffic, location, surroundings, climates, access to site availability of drawings and other data with the authority, applicable Laws and regulations of any other matter considered relevant by them.

The proposals should include all three cooling architecture viz. Air Cooled, Liquid cooled and Hybrid Cooled.

Bidders are advised to propose layout plan as per the best industry practices and latest technologies in the market.

The existing infrastructure in SDC is as below:

S.No.	Particulars	Detail
1.	Total Floor Area	3930 Square feet (Approx) which includes following 1. Server Farm area:1700 sq. feet (with 43 racks capacity) 2. Telecom Room Area :70 sq. feet 3. Electrical Room and UPS room area :763 sq. feet 4. NOC Room + Media store +BMS Room + Conference Room + Manager Room + Staging Room+ Reception +Help Desk+ Passage, Ramp and Landing area : 1404 Sq. feet
2.	Total DG sets	Three (03) DG sets of Kirloskar make having 400KVA each capacity
3.	Total UPS	1. Two (02) UPS of Emerson make having capacity of 20 KVA each with Battery Bank for NoN-IT load 2. Two (02) UPS of Delta make having capacity of 400KVA each with Battery Bank for IT load
4.	Air Conditioners	Precision AC's: Five (05) precision AC's Emerson make having capacity of 20 TR each for server farm area Duct AC: Three (03) duct AC having capacity of 7.5 TR each for Electrical Room and battery room Air cooled cassette type AC unit 09 nos. make blue star Comfort Air Condition Blue Star make 3 Nos
5.	Transformer	One (01) transformer of 750 KVA
6.	Fire suppression Gas Cylinder for Server farm area and Electrical & UPS room	08 cylinders of 80 Kg each capacity filled with FM 200 Gas
7.	Main LT Panel, APFC Panel and PAC Panel (2 Nos) and One HT panel (being used for RSDC P-I & P-III) UPS output panel / PDU (2 nos.)	
8.	DG AMF Sync cum auto load Panel	
9.	BMS System (CCTV, Rodent panel, WLD, Fire Alarm, VESDA, PA , FM 200)	

The Bidder is required to provide the proposed Technical Solution. Following should be described as

part of technical solution:

- I. Clear articulation and description of the design and technical solution and various components including make of equipment or sizing of infrastructure (including diagrams and calculations wherever applicable)
- II. Technical Design and clear articulation of benefits to Tendering authority of various components of the solution vis -à-vis other options available like upgradation, scalability, cost benefit, low recurring cost etc.
- III. Strength of the Bidder to provide services including examples or case –studies of similar solutions deployed for other clients.
- IV. Bill of Material with quantity for upgradation of existing data center with estimated cost (with 5 years onsite comprehensive OEM warranty).
- V. Approach for certification and maintenance of ISO 27001 and ISO 20000 certification for entire project period

The Bidder should provide detailed design and sizing calculation for the following listing all assumptions that have been considered:

- I. **Layout Design**-Data center Space and Floor layout along with Number of Racks and their design in the Data Center. While preparing lay out design following points shall be considered which will be evaluated during presentation of submitted proposal.
  - a. Cost effective utilization and grouping of functions
  - b. Site orientation
  - c. User friendly and economical scheme proposal
  - d. Energy efficient design
- II. Data Center overhead layout including: Cabling, Bus Bar, Pipes, CCTV, LAN, Fiber, Fire and ducting Plan, etc.
- III. Electrical Requirements with indicative electrical line diagram
- IV. Cooling and Environmental Control requirements
  - a. Estimated Cooling consumption
  - b. Estimation of Cooling equipment (Type of equipment) required
  - c. Number of equipment and their capacity
  - d. Redundancy of cooling equipment on full load
  - e. Cooling distribution mechanism
  - f. Cooling saving mechanism
  - g. Uninterrupted cooling mechanism after failure of any cooling equipment.
  - h. Any other requirements
- V. Building Management Services
  - a. Rodent Repellent System
  - b. Water leak detection system
  - c. Fuel leak detection system
  - d. Public Address System
  - e. Access Control
  - f. Any other required systems
- VI. Monitoring and management Services
  - a. Software required
  - b. Hardware required
  - c. Manpower required
  - d. Reporting Mechanism
  - e. Any other required
- VII. Fire Prevention and Suppression along with detailed layout of zone-wise fire sensors

- a. Addressable Fire alarm system
- b. Gas suppression system for server, UPS and Panel room etc.
- c. VESDA
- d. Fire suppression system for office area and other remaining area
- e. Any other required

VIII. Data Centre Surveillance and Security along with detailed layout of CCTV and access control devices.

IX. Any component other than those mentioned above and related to the DC solution shall be designed, installed, configured and maintained by the bidder.

X. Load Calculation sheet having details of Power Load for Server area (IT Load), Power load for Cooling in Server area, Power Load for other area, Power load for cooling in other area, Lighting Load, Utilities (Raw power load), Estimation of raw power required UPS REQUIRED with their capacity, Redundancy of UPS on full load, DG REQUIRED with their capacity, Redundancy of DG sets on full load, Overall Redundancy Mechanism.

XI. Implementation plan with time lines

XII. FAT Plan

XIII. Manpower deployment during upgradation of SDC

**Operation and Maintenance and Auxiliary Services**

- I. Approach for providing FMS Services for entire project period.
- II. Manpower deployment during FMS Period
- III. Physical Security mechanism required like classification of different security zones
- IV. Documents to be submitted by bidder at the time of FAT and O&M
- V. Re-location Mechanism of existing equipment's with minimum downtime.
- VI. Any other recommendations

**ANNEXURE-2:PRE-BID QUERIES FORMAT** {to be filled by the bidder}

Name of the Company/Firm: \_\_\_\_\_

Bidding Document Fee Receipt No. \_\_\_\_\_ Dated \_\_\_\_\_ for Rs. \_\_\_\_\_ /-

Name of Person(s) Representing the Company/ Firm:

Name of Person	Designation	Email-ID(s)	Tel. Nos. & Fax Nos.

Company/Firm Contacts:

Contact Person(s)	Address for Correspondence	Email-ID(s)	Tel. Nos. & Fax Nos.

Query / Clarification Sought: (MS-Excel Sheet Format)

S.No.	Bidder Name	Chapter No	Clause No	Page No.	Clause Details as Per EoI	Query/ Suggestion/ Clarification

***Note: - Queries must be strictly submitted only in the prescribed format (\*.XLS/\*.XLSX & \*.PDF). Queries not submitted in the prescribed format will not be considered/ responded at all by the procuring entity. Also, kindly attach the coloured scanned copy of the receipt towards the submission of the bidding/ tender document fee. Also, the bidders having purchased the tender/ RFP/EoI document will only be responded to i.e., their pre-bid queries will be entertained and responded. Also, the softcopy of the queries (only in MS-Excel Sheet format) should also be submitted through e-mail at: yogeshgupta.doit@rajasthan.gov.in***

**ANNEXURE-3: BIDDER'S AUTHORIZATION CERTIFICATE** {to be filled by the bidder only on Letter Head }

To,

The Commissioner,  
Department of Information Technology & Communication (DOIT&C),  
IT Building, Yojana Bhawan, C-Block, Tilak Marg, C-Scheme, Jaipur-302005 (Raj).

I/ We {Name/ Designation} hereby declare/ certify that {Name/ Designation} is hereby authorized to sign relevant documents on behalf of the company/ firm in dealing with NIB reference No. \_\_\_\_\_ dated \_\_\_\_\_. He/ She is also authorized to attend meetings & submit technical/commercial information/ clarifications as may be required by you in the course of processing the Bid. For the purpose of validation, his/ her verified signatures are as under.

Thanking you,

Name of the Bidder: -

Verified Signature:

Authorised Signatory: -

Seal of the Organization: -

Date: \_\_\_\_\_

Place: \_\_\_\_\_

**ANNEXURE-4:SELF-DECLARATION**{to be filled by the bidder}

To,

The Commissioner,  
Department of Information Technology & Communication (DOIT&C),  
IT Building, Yojana Bhawan, C-Block, Tilak Marg, C-Scheme, Jaipur-302005 (Raj).

In response to the NIB Ref. No. \_\_\_\_\_ dated \_\_\_\_\_ for {Project Title},  
as an Owner/ Partner/ Director/ Auth. Sign. of \_\_\_\_\_, I/ We hereby  
declare that presently our Company/ firm \_\_\_\_\_, at the time of bidding, -

- a) possess the necessary professional, technical, financial and managerial resources and competence required by the Bidding Document issued by the Procuring Entity;
- b) have fulfilled my/ our obligation to pay such of the taxes payable to the Union and the State Government or any local authority as specified in the Bidding Document;
- c) is having unblemished record and is not declared ineligible for corrupt & fraudulent practices either indefinitely or for a particular period of time by any State/ Central government/ PSU/ UT.
- d) does not have any previous transgressions with any entity in India or any other country during the last three years
- e) does not have any debarment by any other procuring entity
- f) Is not 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 is not the subject of legal proceedings for any of the foregoing reasons;
- g) does not have, and our directors and officers not have 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 into 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;
- h) does not have a conflict of interest as mentioned in the bidding document which materially affects the fair competition.
- i) will comply with the code of integrity as specified in the bidding document.

Also, this is to certify that, the specifications of goods/services which I/ We have mentioned in the Technical bid, and which I/ We shall supply if I/ We am/ are awarded with the work, are in conformity with the minimum technical specifications of the bidding document and that there are no deviations of any kind from the requirement specifications.

Also, I/ we have thoroughly read the bidding document and by signing this certificate, we hereby submit

our token of unconditional acceptance to all the terms & conditions of the bidding document without any deviations and assumptions.

I/ We also certify that the price I/ we have quoted is inclusive of all the taxes to meet the desired Standards set out in the bidding Document.

I am/we are bonafide/ Manufacturers/ Whole Sellers/ Sole distributor/ Authorised dealer/ dealers/ sole selling/ Marketing agent in the goods/ stores/ equipment for which I/ We have quoted.

I/We have read the Rule 13 of RTPP Rules and Government of Rajasthan Notification No. F.2(1)FD/G&TSPFC/2017 dated 01.01.2021, 15.01.2021 and 30.03.2021 regarding Provisions for Procurement from a Bidder which shares a land border with India and I/we certify that,

*I/we is/are not with beneficial ownership from such country and will not supplying finished goods procured directly or indirectly from such country.*

**OR**

*I/we is/are with beneficial ownership from such country and/or will be supplying finished goods procured directly or indirectly from such country and I/We are registered with the Competent Authority as specified in Rule 13 of RTPP Rules and Government of Rajasthan Notification No. F.2(1)FD/G&T-SPFC/2017 dated 01.01.2021, 15.01.2021 and 30.03.2021 and the evidence of valid registration with the Competent Authority is attached with the bid.*

If this declaration is found to be incorrect then without prejudice to any other action that may be taken as per the provisions of the applicable Act and Rules thereto prescribed by GoR, my/ our security may be forfeited in full and our bid, to the extent accepted, may be cancelled.

Thanking you,

Name of the Bidder: -

Authorised Signatory: -

Seal of the Organization: -

Date: \_\_\_\_\_

Place: \_\_\_\_\_

**ANNEXURE-5:FORMAT FOR SUBMISSION OF PROJECT REFERENCES FOR PRE-QUALIFICATION EXPERIENCE**

S. No.	Description	
1	Project Name:	
2	Value of Contract/Work Order (In INR):	
3	Country:	
4	Location within country:	
5	Project Duration:	
6	Name of Customer:	
7	Total No. of staff-months of the assignment:	
8	Contact person with address, phone, fax and e-mail:	
	Address	
	Phone	
	Fax	
	e-Mail	
9	Start date (month/year):	
	Completion date (month/year):	
10.	Description of project and services provided by bidder's firm/ company	

Please attach a copy of the work order/ purchase order, completion certificate/ Phase Completion letter from the customer for each project reference as per PQ criteria mentioned in the RFP/EoI.

(Note: The work order/ purchase order, completion certificate/ Phase Completion letter should clearly depict the date, scope of work and the value of project.)

## ANNEXURE-6: BIDDER'S DETAIL {TO BE FILLED BY THE BIDDER}

#### **ANNEXURE-7: INDICATIVE FORMAT FOR CONSORTIUM AGREEMENT**

(On non-judicial stamp paper of appropriate value to be purchased in the name of executants companies or as required by the jurisdiction in which executed)

This Consortium Agreement executed on this ..... day of ..... Two Thousand ..... By:  
M/s. ..... a Company incorporated under the laws of ..... and having its registered office at ..... (herein after 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 ..... (herein after 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") for the work of .....(Name of work).....for ..... (Name of project) of M/s..... to Government of Rajasthan (GoR)/ Department of Information Technology and communication (herein after called the 'Owner' or 'DoIT&C'), DoIT&C having its registered office at Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur, India (hereinafter called the "Owner/GoR/ DoIT&C") in response to GoR/ DoIT&C Expression of Interest /Request for Proposal Document (hereinafter called as "EoI/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/ DoIT&C.

WHEREAS, the Owner invited bids vide its EoI/RFP document no. ..... for the work of ..... AND WHEREAS as per document, Consortium bids 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 EoI/RFP document stipulates that a Consortium of maximum two companies, meeting the requirements stipulated in the EoI/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/ DoIT&C 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.
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 EoI/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 EoI/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 EoI/RFP document.
5. The composition or the constitution of the consortium shall not be altered without the prior consent of GoR/ DoIT&C.
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

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 EoI/RFP Document and the Contract, the Lead Partner shall be the single point of contact for the GoR/ DoIT&C, 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 EoI/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/ DoIT&C 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 EoI/RFP (the "Agreements") or any shortfall in the performance of the Transaction or in meeting the performances guaranteed as per the EoI/RFP and the Agreements, the Consortium Members hereby jointly and severally undertake to promptly make good such loss or damages caused to GoR/ DoIT&C 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/ DoIT&C, with respect to any of the claims arising out of the performance or non-performance of obligations under the EoI/RFP and 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/ DoIT&C.
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 also hereby agreed that Lead Member shall, on behalf of the Consortium shall submit the Bid and performance Security as specified by owner in the EoI/RFP document.
15. It is further agreed that this Consortium Agreement shall be irrevocable and shall continue to be enforceable till the same is discharged by GoR/ DoIT&C.

16. 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, EoI/RFP Document and under this Agreement.

17. Any other terms and conditions not in contradiction to the EoI/RFP and above mentioned terms and conditions.

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

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

**ANNEXURE-8: Existing layout of data center**
