



**Addendum#01**

**RFP No: RFP/101/IND-2017 06-12-2017**

**“Development and Deployment of a Climate Change-Decision Support System(CC-DSS) in Samrat Ashoka Sagar (SAS) Dam, Madhya Pradesh”**

Dear Bidders,

The following amendments are hereby made to the bid document for the “Development and Deployment of a Climate Change-Decision Support System(CC-DSS) in Samrat Ashoka Sagar (SAS) Dam, Madhya Pradesh”

Sl No	Reference	Existing	Changed as
1	<b>Section 2: Criteria for Essential Eligibility/Qualification requirements</b>	The bidder should have average annual turnover of Rs. 2 Crore in the last 3 financial years	The bidder should have average annual turnover of Rs. 1 Crore in the last 3 financial years
4	<b>Section 2: Criteria for Detailed Technical Evaluation:  Technical Proposal Evaluation Form 3 : Qualification and experience of Key Personnel</b>	<b>Qualifications &amp; Experience of Key Professionals in IT Domain</b> <b>1. Project Manager /Team Leader(IT): (30 Marks)</b> Masters/Bachelors Degree in Computer science engineering/IT, Computer Application- 10 marks.  Minimum of 10 years of experience in project planning, managing staff, scheduling, managing deliverables, costing and status reporting. Responsible for coordination and participation in joint discussions with Subject Matter Experts/SMEs to finalize functional requirements. Should have completed at least one project related to GIS based DSS, experience in handling Water Sector /Climate change related DSS projects is preferable :10 marks and for every additional year of experience: 2 marks each up to maximum of 10 marks	<b>Qualifications &amp; Experience of Key Professionals in IT Domain</b> <b>1. Project Manager /Team Leader(IT): (30 Marks)</b> Masters/Bachelors Degree in Computer science engineering/IT, Computer Application, Civil Engineering and other Engineering streams- 10 marks.  Minimum of 10 years of experience in project planning, managing staff, scheduling, managing deliverables, costing and status reporting. Responsible for coordination and participation in joint discussions with Subject Matter Experts/SMEs to finalize functional requirements. Should have completed at least one project related to GIS based DSS, experience in handling Water Sector /Climate change related DSS projects is preferable :10 marks and for every additional year of experience: 2 marks each up to maximum of 10 marks



		<p><b>2. Data Architect / Application Architect /GIS Solution Architect ( 40 Marks)</b> Masters/Bachelors Degree in Computer science engineering/IT, Computer Application- 10 marks.</p> <p>Minimum experience of 6 years in designing the architecture of planned IT based systems and responsible for adherence to Client standards, policies and quality compliance as well as defining enterprise metadata, etc:- 10 marks and for every additional year of experience: 4 marks each up to maximum of 20 marks</p>	<p><b>2. Data Architect / Application Architect /GIS Solution Architect ( 40 Marks)</b> Masters/Bachelors Degree in Computer science engineering/IT, Computer Application Civil Engineering and other Engineering streams - 10 marks.</p> <p>Minimum experience of 6 years in designing the architecture of planned IT based systems and responsible for adherence to Client standards, policies and quality compliance as well as defining enterprise metadata, etc:- 10 marks and for every additional year of experience: 4 marks each up to maximum of 20 marks</p>
		<p><b>3. Developers (Data warehousing, Database development) (10 Marks)</b> Masters/Bachelors Degree in Computer science engineering/IT, Computer Application-5 marks.</p> <p>Professional Experience of 6 years or more in databases development/data warehousing is mandatory with experience in at least one project concerning GIS based DSS,experience in handling Water Sector /Climate change related DSS projects is preferable : 5 marks</p>	<p><b>3. Developers (Data warehousing, Database development) (10 Marks)</b> Masters/Bachelors Degree in Computer science engineering/IT, Computer Application, Civil Engineering and other Engineering streams -5 marks.</p> <p>Professional Experience of 6 years or more in databases development/data warehousing is mandatory with experience in at least one project concerning GIS based DSS,experience in handling Water Sector /Climate change related DSS projects is preferable : 5 marks</p>



		<p><b>4. Developers (Front End application development and reporting using various reporting tools to generate reports such as specified in the ToR) (10 Marks)</b></p> <p>Masters/Bachelors Degree in Computer science engineering/IT, Computer Application-5 marks</p> <p>Professional experience of 6 years or more in designing and developing quality, interactive and user-friendly front-end applications, with minimum one project related to GIS based interface, web-based dashboards: 5 marks</p>	<p><b>4. Developers (Front End application development and reporting using various reporting tools to generate reports such as specified in the ToR) (10 Marks)</b></p> <p>Masters/Bachelors Degree in Computer science engineering/IT, Computer Application, Civil Engineering and other Engineering streams -5 marks</p> <p>Professional experience of 6 years or more in designing and developing quality, interactive and user-friendly front-end applications, with minimum one project related to GIS based interface, web-based dashboards: 5 marks</p>
		<p><b>5. Data Analysts / Data Modelers (10 Marks)</b></p> <p>Masters/Bachelors Degree in Computer science engineering/IT, Computer Application:5 marks.</p> <p>Minimum experience of 5 years in designing, developing conceptual, logical and physical data models. Experience in dealing and Interacting with SMEs/Data Analysts/Business users to understand the source and target structures:-5 marks</p>	<p><b>5. Data Analysts / Data Modelers (10 Marks)</b></p> <p>Masters/Bachelors Degree in Computer science engineering/IT, Computer Application, Civil Engineering and other Engineering streams:5 marks.</p> <p>Minimum experience of 5 years in designing, developing conceptual, logical and physical data models. Experience in dealing and Interacting with SMEs/Data Analysts/Business users to understand the source and target structures:-5 marks</p>
4	<p><b>Section 3: Terms of Reference</b> <i>General Guidance:</i></p>	<p>A domain expert from the consultant side would be required to be deployed at the above location for regular coordination, obtaining technical feedback, suggestion and communicating the same to the development team</p>	<p>Minimum of six man-months deployment of Research Analyst position from the consultant side would be required at the client location (Data Centre MPWRD) for regular coordination, obtaining technical feedback, suggestion and communicating the same to the development team</p>



6	<b>Section 6:</b> Technical Proposal Form	The total length of the technical proposal should not exceed 20 pages on account of the following sections	Bidders can provide their technical proposal in more than 20 pages, however, it is requested that the proposal is restricted to the solution being provided and refrain from submitting un-necessary information.
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All other terms and conditions of the RFP document will remain unchanged.

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