

National Institute of Urban Affairs

First Floor, Core 4B, IHC, Lodhi Road, New Delhi

Dated: 23rd February 2023

CORRIGENDUM 4

Subject: Corrigendum to the RFP for the Appointment of Software Agency For The Development and Maintenance of ‘Assessment And Monitoring Platform For Liveable, Inclusive And Future-Ready Urban India’ (AMPLIFI 2.0)

With reference to RFP Notice No.: P/85/2022 -O/o , titled ‘**Appointment of Software Agency For The Development And Maintenance of ‘Assessment And Monitoring Platform For Liveable, Inclusive And Future-Ready Urban India’ (AMPLIFI 2.0)** issued by the National Institute of Urban Affairs on 26.12.2022, all prospective bidders are informed of the following changes in the RFP in annexure I and response to queries in annexure II.



Hitesh Vaidya

Director
National Institute of Urban Affairs
New Delhi

Annexure I

Changes to the RFP

S.No.	Section / Clause in RFP	“May be read as”								
1	<p>Section 1: Introduction Sub-section 1.9: Schedule of Selection Process</p> <table border="1"> <tr> <td>Proposal Due Date or PDD (technical and financial bid)</td> <td>24th January, 2023 (1700 hrs)</td> </tr> <tr> <td>Presentations for Technical Evaluation</td> <td>31th January, 2023</td> </tr> </table>	Proposal Due Date or PDD (technical and financial bid)	24th January, 2023 (1700 hrs)	Presentations for Technical Evaluation	31th January, 2023	<table border="1"> <tr> <td>Proposal Due Date or PDD (technical and financial bid)</td> <td><u>15th March, 2023</u> <u>(1700 hrs)</u></td> </tr> <tr> <td>Presentations for Technical Evaluation</td> <td><u>21th March, 2023</u></td> </tr> </table>	Proposal Due Date or PDD (technical and financial bid)	<u>15th March, 2023</u> <u>(1700 hrs)</u>	Presentations for Technical Evaluation	<u>21th March, 2023</u>
Proposal Due Date or PDD (technical and financial bid)	24th January, 2023 (1700 hrs)									
Presentations for Technical Evaluation	31th January, 2023									
Proposal Due Date or PDD (technical and financial bid)	<u>15th March, 2023</u> <u>(1700 hrs)</u>									
Presentations for Technical Evaluation	<u>21th March, 2023</u>									
2	<p>Section 3: Evaluation Criteria Sub-section 3.1.3, Item Code 1</p> <p>Eligible Bidder having average annual turnover as below in previous three financial years (FY 2019-20, 2020-21 & 2021-22) from IT/ software services/ tech consulting, will be awarded marks as under:</p> <ul style="list-style-type: none"> Greater than Rs. 10 cr and up to Rs. 30 cr: 2 marks Greater than Rs. 30 cr and up to Rs. 50 cr: 3 marks Above Rs. 50 cr: 5 marks 	<p>Eligible Bidder having average annual turnover as below in previous three financial years (FY 2019-20, 2020-21 & 2021-22) from IT/ software services/ tech consulting, will be awarded marks as under:</p> <ul style="list-style-type: none"> <u>Greater than Rs. 10 cr and up to Rs. 20 cr: 2 marks</u> <u>Greater than Rs. 20 cr and up to Rs. 30 cr: 3 marks</u> <u>Above Rs. 30 cr: 5 marks</u> 								
3	<p>Section 3: Evaluation Criteria Sub-section 3.1.3, Item Code 3b</p> <p><u>Parameter</u> Data Integration Services: Integration of data using an IT platform by the bidder in last 5 (five) years</p> <p><u>Criteria</u> The bidder must have experience of implementation of at least one data integration project of Rs. 50 lakhs or more for Central/ State Governments/ Public Sector Undertakings.</p> <p>The project should include data modelling and data integration (from multiple unique sources), for business intelligence outcomes using an IT platform.</p> <p>The scoring criteria is as follows:</p> <ul style="list-style-type: none"> More than 15 data sources: 15 marks 	<p><u>Parameter</u> Data Integration Services: Integration of data using an IT platform by the bidder in last 5 (five) years</p> <p><u>Criteria</u> The bidder must have experience of implementation of at least one data integration project of Rs. 50 lakhs or more for Central/ State Governments/ Public Sector Undertakings.</p> <p>The project should include data modelling and data integration (from multiple unique sources), for business intelligence outcomes using an IT platform.</p> <p>The scoring criteria is as follows:</p> <ul style="list-style-type: none"> More than 15 data sources: 15 marks 								

	<ul style="list-style-type: none"> • More than 10 and up to 15 data sources: 10 marks • More than 5 and up to 11 data sources: 5 marks • Else: 0 marks <p><u>Documents Required</u> Copy of Contract/ Work Order + Self-Certificate of Project (by Client/ Authorised Signatory). OR Completion Certificate from the Client.</p> <p>Note: The project should have gone live in the last 5 (five) years from the date of proposal submission and the data warehouse/ target database should have more than 10 TB of data volume.</p>	<ul style="list-style-type: none"> • More than 10 and up to 15 data sources: 10 marks • <u>More than 5 and up to 10 data sources: 5 marks</u> • Else: 0 marks <p><u>Documents Required</u> Copy of Contract/ Work Order + Self-Undertaking stating the name of the project, cost of the project, number of data sources used and amount of data processed (in GiB) (by Client/ Authorised Signatory). OR Completion Certificate from the Client.</p> <p>Note: The project should have gone live in the last 5 (five) years from the date of proposal submission and <u>should have a major scope in implementing ETL / ELT data pipelines for extracting and transforming at least 500 GiB of data.</u></p>
4	<p>Section 3: Evaluation Criteria Sub-section 3.1.3, Item Code 4</p> <p><u>Parameter</u> Organisational Certificate</p> <p><u>Criteria</u> The bidder should have the following certifications:</p> <ul style="list-style-type: none"> • Capability Model Integration (CMMi) Level 3: 5 marks • Capability Model Integration (CMMi) Level 5: 10 marks <p><u>Documents Required</u> Valid copy of certificates</p>	<p><u>Parameter</u> Organisational Certificate</p> <p><u>Criteria</u> The bidder should have the following certifications:</p> <ul style="list-style-type: none"> • <u>Capability Model Integration (CMMi) Level 3: 2.5 marks</u> • <u>Capability Model Integration (CMMi) Level 5: 5 marks</u> <p><u>Documents Required</u> Valid copy of certificates</p>
5	<p>Schedule 1: Terms of Reference Section 5.1: Features and Functionality Sub-section 5.1.1 Category “Non Functional Requirements” Point 2</p> <p>2. Cross-browser compatibility.</p>	<p>2. Cross-browser compatibility. <u>The platform should be compatible with all [browser - operating system] combinations currently being used in India not limited to Chrome, Safari, Edge, IE, Brave, Firefox, MacOS, iPadOS, iOS, Windows, various Linux distros. Only major versions of the browser and the operating system are to be considered. A detailed compatibility report is required to be submitted before the platform goes live.</u></p>
6	<p>Schedule 1: Terms of Reference Section 5.1: Features and Functionality Sub-section 5.1.1 Point 1 in category “Data Preprocessing</p>	

	<p>Requirements”</p> <p>1. <i>[High Priority Task]</i> Data migration from AMPLIFI 1.0: Data from the recent cycle of assessment on AMPLIFI 1.0 needs to be processed and made visualisation ready on AMPLIFI 2.0.</p>	<p>1. <i>[High Priority Task]</i> Data migration from AMPLIFI 1.0: Data from the recent cycle of assessment on AMPLIFI 1.0 needs to be processed and made visualisation ready (<u>data cleaning and standardisation</u>) on AMPLIFI 2.0. <u>The data migration includes around 25 GiB of relational data stored in a relational database and around 150 GiB of raw files in different formats. The database contains approximately 3,00,000 tuples.</u></p>
7	<p>Schedule 1: Terms of Reference Section 5.1: Features and Functionality Sub-section 5.1.1 Category “Data Visualisation Requirements”</p>	<p>New point 4 after point 3, “Urban Outcomes Framework Dashboard” to be added as following:</p> <p><u>4. All visualisations that include individual charts and multiple charts compiled in a dashboard should be made available for download as PDF, PNG and JPG. This includes the visualisations in the “Operations Dashboard” as well as the “Urban Outcomes Framework Dashboard”.</u></p>
8	<p>Schedule 1: Terms of Reference Section 5.6 Training of Authority Staff</p> <p>5.6.1 The agency shall provide training and relevant documentations of the AMPLIFI 2.0 platform for the Authority staff, including development, rollout and management of a standard staff training plan, creation of the necessary training material/resource documents.</p>	<p>5.6.1 The agency shall provide training and relevant documentations of the AMPLIFI 2.0 platform for the Authority staff, including development, rollout and management of a standard staff training plan, creation of the necessary training material/resource documents. <u>Provisions are to be made to train 15 people nominated by the authority.</u></p>
9	<p>Schedule 1: Terms of Reference Section 5.6 Training of Authority Staff</p> <p>5.6.2 Training may be offered as Virtual , on-site training, or any combination thereof as determined by the Authority from time to time.</p>	<p>5.6.2 Training <u>shall</u> be offered as Virtual , on-site training, or any combination thereof as determined by the Authority. <u>In case the Authority chooses on-site training, the required infrastructure related to meeting room and screen projection facility shall be provided by the Authority.</u></p>
10	<p>Schedule 2: Contract Agreement Section 7.1: Performance Security</p> <p>7.1.1 The Authority shall retain by way of performance security (the “Performance Security”), 5% (five per cent) of all the amounts due and payable to the Agency, to be appropriated against breach of this Agreement or for recovery of liquidated damages as specified in Clause 7.2. The balance remaining out of the Performance Security shall be returned to the Agency at the end of 3 (three) months after the</p>	<p>7.1.1 The Authority shall retain by way of performance security (the “Performance Security”), <u>3% (three per cent)</u> of all the amounts due and payable to the Agency, to be appropriated against breach of this Agreement or for recovery of liquidated damages as specified in Clause 7.2. The balance remaining out of the Performance Security shall be returned to the Agency at the end of 3 (three) months after the</p>

	<p>expiry of this Agreement pursuant to Clause 2.4 hereof. For the avoidance of doubt, the Parties hereto expressly agree that in addition to appropriation of the amounts withheld hereunder, in the event of any default requiring the appropriation of further amounts comprising the Performance Security, the Authority may make deductions from any subsequent payments due and payable to the Agency hereunder, as if it is appropriating the Performance Security in accordance with the provisions of this Agreement.</p>	<p>expiry of this Agreement pursuant to Clause 2.4 hereof. For the avoidance of doubt, the Parties hereto expressly agree that in addition to appropriation of the amounts withheld hereunder, in the event of any default requiring the appropriation of further amounts comprising the Performance Security, the Authority may make deductions from any subsequent payments due and payable to the Agency hereunder, as if it is appropriating the Performance Security in accordance with the provisions of this Agreement.</p>
11	<p>Schedule 2: Contract Agreement Annex-6: Payment Schedule Section 1: General Conditions</p> <p><u>Milestone</u> Project Kick-off & data and visualisation migration from AMPLIFI 1.0</p> <p><u>Description of Deliverables</u></p> <ul style="list-style-type: none"> • Project Plan • Software Requirements Specification (SRS) • Data Migration from the last cycle of AMPLIFI 1.0 • Completed dashboard from the migrated AMPLIFI 1.0 data <p><u>Delivery Timeline</u> Within 20 days from the signing of the contract</p>	<p><u>Milestone</u> Project Kick-off & data and visualisation migration from AMPLIFI 1.0</p> <p><u>Description of Deliverables</u></p> <ul style="list-style-type: none"> • Project Plan • Software Requirements Specification (SRS) • Data Migration from the last cycle of AMPLIFI 1.0 • Live dashboard from the migrated AMPLIFI 1.0 data • Microsite with 5 pages and blog <p><u>Delivery Timeline</u> <u>Within 30 days from the signing of the contract</u></p>
12	<p>Schedule 2: Contract Agreement Annex-8: Service Levels Section 1: General Conditions</p>	<p>The following is added as sub-section 1.11:</p> <p><u>1.11 The service levels post production deployment are to be measured under the following assumption of total and concurrent users on the platform:</u></p> <p><u>1.11.1 Total Users: 10,000</u></p> <p><u>1.11.2 Concurrent users during peak load (5% of the year): 5,000 users / day</u></p> <p><u>1.11.3 Concurrent users during median load (30% of the year): 500 users / day</u></p> <p><u>1.11.4 Concurrent users during low workload (65% of the year): 100 users / day</u></p>
13	<p>Schedule 1: Terms of Reference Section 5.1: Features and Functionality Sub-section 5.1.1</p>	

	<p>Category “Data Visualisation Requirements”</p> <p>1.[High Priority Task] Dashboard from AMPLIFI 1.0 data: Various dashboards / visualisations covered in the Urban Outcomes Framework as stated in point 3 shall be developed for the data available on AMPLIFI 1.0.</p>	<p>1.[High Priority Task] Dashboard and microsite from AMPLIFI 1.0 data: Various dashboards / visualisations covered in the Urban Outcomes Framework as stated in point 3 <u>under “Data Visualisation Requirements” category in sub-section 5.1.1</u> shall be developed for the data available on AMPLIFI 1.0 <u>along with a microsite for Urban Outcomes Framework.</u></p> <p>a. <u>Dashboard shall include sections or pages for each assessment framework with tables for indices / scores and visualisations of the insights provided by the Authority. You may refer to popular dashboards such as Metroverse by Harvard Growth Lab.</u></p> <p>b. <u>Microsite shall include a homepage giving information about the Urban Outcomes Framework (UOF), dedicated pages for four frameworks within UOF, blog for sharing articles.</u></p>
14	<p>Schedule 1: Terms of Reference Section 5.1: Features and Functionality Sub-section 5.1.1 Category “Assessment Requirements”</p> <p>b. Question bank module (a database of questions shared across various users with appropriate permission) for users with specific roles to add questions with various response types as mentioned below:</p> <ol style="list-style-type: none"> i. Select One ii. Select Many iii. Short Text iv. Long Text v. Number (Integer) vi. Decimal (Float) vii. Date viii. Time ix. Date and time x. Point (on a map) xi. Line (on a map) xii. Area (on a map) 	<p>b. Question bank module (a database of questions shared across various users with appropriate permission) for users with specific roles to add questions with various response types as mentioned below:</p> <ol style="list-style-type: none"> i. Select One ii. Select Many iii. Short Text iv. Long Text v. Number (Integer) vi. Decimal (Float) vii. Date viii. Time ix. Date and time x. Point (on a map) <u>[with geofencing support that the user can optionally turn on]</u> xi. Line (on a map) <u>[with geofencing support that the user can optionally turn on]</u> xii. Area (on a map) <u>[with geofencing support that the user can optionally turn on]</u>
15	<p>Section 3: Evaluation Criteria Sub-section 3.1.3, Item Code 7</p> <p><u>Parameter</u> Team Composition</p> <p><u>Criteria</u></p>	<p><u>Parameter</u> Team Composition <u>(Only Key Personnel that includes the project manager / lead, lead</u></p>

	<ul style="list-style-type: none"> ● Qualification ● Total Experience ● Relevant Experience <p><u>Documents Required</u> CVs of the proposed team members</p>	<p><u>product developer, and lead software architect)</u></p> <p><u>Criteria</u></p> <ul style="list-style-type: none"> ● Qualification <u>(1 marks)</u> <ul style="list-style-type: none"> ● <u>Bachelor’s degree in IT or Computer Science field - 0.5 marks</u> ● <u>Master’s or higher degree in IT or Computer Science field - 1 marks</u> ● Relevant Experience <u>(2 marks)</u> <ul style="list-style-type: none"> ● <u>More than 7 years experience - 2 marks</u> ● <u>More than 5 and up to 7 years of experience - 1.5 marks</u> ● <u>More than 3 and up to 5 years of experience - 1 marks</u> ● <u>More than 0 and up to 3 years of experience - 0 marks</u> ● <u>Certifications (2 marks)</u> <ul style="list-style-type: none"> ● <u>Certifications in the field of project management, data management, data science, data visualisations, solution architecture, product development.</u> ● <u>Each certificate will have 0.5 marks with up to 4 certificates per key personnel.</u> <p><u>Documents Required</u> CVs of the proposed team members</p>
16	<p>Section 1: Introduction Sub-Section 1.6: Brief description of the Selection Process</p> <p>The Authority has adopted a two stage selection process (collectively the “Selection Process”) for evaluating the Proposals comprising technical and financial bids to be submitted on the GeM portal. In the first stage, a technical evaluation will be carried out as specified in Clause 3.1. Based on this technical evaluation, a list of short-listed bidders shall be prepared as specified in Clause 3.2. In the second stage, a financial evaluation will be carried out as specified in Clause 3.3.. Proposals will finally be ranked according to their combined technical and financial scores as specified in Clause 3.4. The first ranked Bidder shall be selected for negotiation (the “Selected Bidder”) while the second ranked Bidder will be kept in reserve.</p>	<p>The Authority has adopted a two stage selection process (collectively the “Selection Process”) for evaluating the Proposals comprising technical and financial bids to be submitted <u>only</u> on the GeM portal <u>and no proposal shall be accepted on email or in-person.</u> In the first stage, a technical evaluation will be carried out as specified in Clause 3.1. Based on this technical evaluation, a list of short-listed bidders shall be prepared as specified in Clause 3.2. In the second stage, a financial evaluation will be carried out as specified in Clause 3.3.. Proposals will finally be ranked according to their combined technical and financial scores as specified in Clause 3.4. The first ranked Bidder shall be selected for negotiation (the “Selected Bidder”) while the second ranked Bidder will be kept in reserve.</p>

Note 1: Text underlined and in bold is the amended / modified version.

Note 2: The RFP is open to all interested parties and the bid shall be ACCEPTED ONLY THROUGH THE GeM PORTAL (BID No. GEM/2022/B/2909995). Interested parties are required to register well in advance on GeM portal (if not already registered) to avoid any delays in bid submission.

Annexure II

Responses to Pre-Bid queries

#	Section & Page Number (s)	Content of RFP requiring clarification (s)	Points of clarification	NIUA's Response
1	1.9 - Schedule of Selection Process, 8, Page Number 9	Proposal Due Date or PDD-6th February, 2023 (1700 hrs)	We are keen on participating for the said bid and have experience of implementing the same solution in the USA and we feel that we will be able to bring that expertise and experience to this project as well. Also, we are empanelled vendor of National Institute of Urban Affairs (NIUA). Hence, we request you to kindly extend the submission date by 15 working days.	Please refer to S.No. 1 in this Corrigendum.
2	2.18 - Performance Security, 2.18.2, Page Number 19	An amount equal to 5% (five per cent) of the Agreement Value shall be deemed to be the Performance Security for the purposes of this Clause 2.19., which may be forfeited and appropriated in accordance with the provisions hereof.	As per Rule 170 of General Financial Rules (GFRS) 2017, Micro and Small Enterprises (MSES) and the firms registered with concerned Ministries/ Departments are exempted from submission of Bid Security. Hence, we request you to kindly exempted MSME business from submitting security deposit.	This RFP does not require a bid security to be submitted by any bidder.
3	3 - Section 3. Evaluation Criteria, 1, Page Number 25	Eligible Bidder having average annual turnover as below in previous three financial years (FY 2019-20, 2020-21 & 2021-22) from IT/ software services/ tech consulting, will be awarded marks as under: <ul style="list-style-type: none"> ● Greater than Rs. 10 cr and up to Rs. 30 cr: 2 marks ● Greater than Rs. 30 cr and up to Rs. 50 cr: 3 marks 	Kindly revise the turnover clause as below: Eligible Bidder having average annual turnover as below in previous three financial years (FY 2019-20, 2020-21 & 2021-22) from IT/ software services/tech consulting, will be awarded marks as under: <ul style="list-style-type: none"> ● Greater than Rs. 10 cr and up to Rs. 15 cr: 2 marks ● Greater than Rs. 15 cr and up to Rs. 20 cr: 3 marks ● Above Rs. 20 cr: 5 marks 	Please refer to S.No. 2 in this Corrigendum.

		<ul style="list-style-type: none"> ● Above Rs. 50 cr: 5 marks 		
4	3. Section 3. Evaluation Criteria, 3b, Page Number 26	<p>The bidder must have experience of implementation of at least one data integration project of Rs. 50 lakhs or more for Central/ State Governments/ Public Sector Undertakings. The project should include data modelling and data integration (from multiple unique sources), for business intelligence outcomes using an IT platform. The scoring criteria is as follows:</p> <ul style="list-style-type: none"> ● More than 15 data sources: 15 marks ● More than 10 and up to 15 data sources: 10 marks ● More than 5 and up to 11 data sources: 5 marks ● Else: 0 marks 	We have implemented similar solutions internationally. Hence, we request you to kindly accept international experience so that bidders can bring best in class solutions for you.	No change in the RFP document
5	3. Section 3. Evaluation Criteria, 3c, Page Number 27	<p>The bidder must have experience of at least one performance management project implementation of value Rs. 50 lakhs or more for Central/ State Governments/ Public Sector Undertakings. The projects should consist of deployment of an open-source platform/ tool for performance monitoring of cities/ districts (at least 10) at National/ State</p>	We have implemented similar solutions internationally. Hence, we request you to kindly accept international experience so that bidders can bring best in class solutions for you.	No change in the RFP document

		<p>level in the areas of SDG monitoring, urban indices).</p> <p>The scoring criteria is as follows: ● 1 Project: 5 marks</p> <p>● 2 Projects: 10 marks</p> <p>● 3 or more Projects: 15 marks</p>		
6	3. Section 3. Evaluation Criteria, 4, Page Number 27	<p>The bidder should have the following certifications:</p> <p>● Capability Model Integration (CMMi) Level 3: 5 marks</p> <p>● Capability Model Integration (CMMi) Level 5: 10 marks</p>	<p>We request you to kindly give weightage to the quality certificates of the bidders along with the CMMi certifications and revise the clause as below:</p> <p>The bidder should have the following certifications:</p> <p>● Capability Model Integration (CMMi) Level 3+ ISO 9001+ ISO 27001: 7 marks</p> <p>● Capability Model Integration (CMMi) Level 5: 10 marks</p>	Please refer to S.No. 4 in this Corrigendum.
7	5. Development Phase, 5.6, Page Number 54	The agency shall provide training and relevant documentations of the AMPLIFI 2.0 platform for the Authority staff, including development, rollout and management of a standard staff training plan, creation of the necessary training material/resource documents.	<ol style="list-style-type: none"> 1. Please provide us the count of total number of users to be trained. 2. We assume that the infrastructure for training will be provided by the client. Please Confirm 	<ol style="list-style-type: none"> 1. Please refer to S.No. 8 in this Corrigendum. 2. Please refer to S.No. 9 in this Corrigendum.
8	1 General, 1.9, Page Number 62	Consortium partnership will not be allowed. The bidder must meet all eligibility criteria by itself.	Kindly allow the bidders to form consortium partnership.	No change in the RFP document
9	General		<ol style="list-style-type: none"> 1. Please provide the details of total and concurrent users 2. We assume that the cost of 	1. Please refer to S.No. 12 in this Corrigendum.

			<p>security audit shall be borne by the client and the SI will only have to comply with the findings of the auditor. Please Confirm</p> <ol style="list-style-type: none"> 3. Is there any scope of data migration? If yes, please specify the size and volume of the data and the format in which it is available. 4. Would request you to specify the different data sources 5. We assume that the API for SMS and Email gateway will be procured and the cost of it will be borne by the client. 6. We assume that the hosting will on NIUA's own infrastructure, UPYOG. Please Confirm 7. We assume that API to fetch data from data sources will be provided by the client 8. Please specify if the cost for licensing will be borne by the client or should be part of financial bid. 9. Please specify the O&M period 	<ol style="list-style-type: none"> 2. Cost will be borne by NIUA. 3. Terms of Reference (Schedule 1) under section 5.1.1, category "Data Preprocessing Requirements" in point 1 specifies the data processing requirements. Also refer to S.No. 6 in this Corrigendum. 4. Primary source of data for analysis and visualisation will be from the surveys conducted through AMPLIFI 2.0. Additional data can flow in from various government ministries, departments through APIs or raw file uploads (PDFs, Excel Sheets etc). 5. This cost should be included in the financial proposal 6. Yes, the platform will be hosted on NIUA's infrastructure and the requirements for the same has to be specified by the bidder in the technical proposal or deployment document. 7. Yes, all data integration related APIs will be provided by NIUA. 8. All modules of AMPLIFI 2.0 have to be built on an open source stack. All bidders have to consider this while submitting the technical proposal. 9. O&M period is 9 months. Please refer to Annex - 6 (Payment Schedule),
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				section II (Operations Phase)
10	3. Section 3. Evaluation Criteria, 3 b. Data Integration Services: Page 27	3 b. Data Integration Services: Note: The project should have gone live in the last 5 (five) years from the date of proposal submission and the data warehouse/ target database should have more than 10 TB of data volume.	Since 10 TB of data volume is very specific and in order to invite more no of participation of bidders, we request the client to kindly change the clause as “The project should have gone live in the last 5 (five) years from the date of proposal submission and should have used of ETL tool to extract & transform data from several sources.”	Please refer to S.No. 3 in this Corrigendum.
11	3. Section 3. Evaluation Criteria, 6 Demo of Similar Projects: Page 28	Short demonstration of identified projects across the criteria stated in Point 3 (a, b and c).Live Demo by the Bidder.	We assume that, the short demonstration mentioned in this clause has to be given during the technical presentation and not along with the technical proposal.	The understanding is current.
12	3. Section 3. Evaluation Criteria, 7 Team Composition, Page 28	<ul style="list-style-type: none"> ● Qualification ● Total Experience ● Relevant Experience CVs of the proposed team members	Kindly mention the no. of resources with their designation that needs to be deployed & any specific qualification required by the resources. Also request you to specify whether the resources will be deployed onsite or offsite.	Please refer to S.No. 15 in this Corrigendum.
13	Section 3.1.5, Page 28	The presentation should preferably be made by the proposed Key Personnel.	We request the client to consider the presentation to be made by any other personnel also other than the proposed key personnel.	No change in the RFP document
14	5. DEVELOPMENT PHASE, Page 49	Data Preprocessing Requirements: 1. [High Priority Task] Data migration from AMPLIFI 1.0: Data from the recent cycle of assessment on AMPLIFI 1.0 needs to be processed and made visualization ready on AMPLIFI 2.0.	Kindly provide the quantum of data that needs to be migrated from AMPLIFI 1.0.	Point 1 in Terms of Reference (Schedule 1) under section 5.1.1, category “Data Preprocessing Requirements” specifies the data processing requirements. Also refer to S.No. 6 in this Corrigendum.

15	5.6. Training of the Authority Staff, Page 54	The agency shall provide training and relevant documentations of the AMPLIFI 2.0 platform for the Authority staff, including development, rollout and management of a standard staff training plan, creation of the necessary training material/resource documents.	We assume that the cost of material and infrastructure required for training will be borne by the client. Also kindly provide an estimated no of personnel to who training will be provided.	Please refer to S.No. 8 and 9 in this Corrigendum.
16	7.1. Performan ce Security, Page 85	The Authority shall retain by way of performance security (the “Performance Security”), 5% (five per cent) of all the amounts due and payable to the Agency, to be appropriated against breach of this Agreement or for recovery of liquidated damages as specified in Clause 7.2.	With reference to the Notification No. F.9/4/2020- PPD released by Ministry of Finance, GoI on 12.Nov.2020 regarding Performance Security, the same has been reduced to 3% of the contract value. Request you please consider the notification.	Please refer to S.No. 10 in this Corrigendum.
17	Minimum Eligibility Criteria (2) - Turnover	The Bidder should have Average Annual Turnover in the last three financial years (i.e., up to FY 2021-22) from IT/ software services / tech consulting of at least INR 10 crores per annum.	Request to Allow as follows: Please give exemption to MSME/DPIIT StartUps. It will help startups & give you wider participation.	No change in the RFP document
18	Minimum Eligibility Criteria (5) - Experienc e	The Bidder in the last 5 (Five) years must have experience of at One project (in either one of the categories given	Request to Allow as follows: Please give exemption to MSME/DPIIT StartUps. It will help startups & give you wider participation.	No change in the RFP document

		<p>below) of value Rs. 96 Lakhs or more for Central/ State Governments/ Public Sector Undertakings.</p> <p>OR</p> <p>Two projects (in either one of the categories given below) of value Rs. 72 Lakhs or more for Central/ State Governments/ Public Sector Undertakings.</p> <p>OR</p> <p>Three projects (in either one of the categories given below) of value Rs. 48 Lakhs or more for Central/ State Governments/ Public Sector Undertakings</p>		
19	2.2 Condition s of Eligibility of Bidders		"Project Experience in Similar Domain" - We suggest only bidders with experience across all 3 categories be considered instead of consideration across either of the categories	No change in the RFP document
20	3.1 Evaluation of Technical Proposals		"Organisational Certificate- Capability Model Integration (CMMi) Level 3: 5 marks, Capability Model Integration (CMMi) Level 5: 10 marks" - Maximum Marks represented is 5. As this Certificate is highly technical and shows the capability of an organisation the maximum marks should be kept 10 and the corresponding marks can be reduced elsewhere. Please provide clarity on the correct marking scheme.	Please refer to S.No. 4 in this Corrigendum.
21	3.1 Evaluation of Technical Proposals		"Team Composition" - As this is a Milestone based project, the CVs of proposed personnel might not be as relevant as the approach to undertake the said assignment.	As stated in Section 3 (Evaluation Criteria), point 3.1.3, project approach is already given 35% of the weightage as compared to 5% to the CV of the key personnel.

				Marks assigned to project approach through “Project Understanding & Approach” (Item 5) and “Demo of Similar Project” (Item 6) is 35 as compared to “Team Composition” (Item 7) which is 5.
22	Schedule 1 Terms of References		Will access to AMPLIFI 1 source code be provided?	Source code shall not be provided.
23	Schedule 1 Terms of References		With cross browser compatibility, which browsers need to be considered and what versions?	Please refer to S.No. 5 in this Corrigendum.
24	Schedule 1 Terms of References		What are the primary geographical server requirements for required web performance criteria?	Test and production application shall be deployed to one or more MeitY empanelled cloud providers within India hence the performance evaluation shall be irrespective of the geographic region.
25	Schedule 1 Terms of References		Are only OpenRosa and ODX XForms specification compatibility required? Or do we have other standards to comply with.	No other standards
26	Schedule 1 Terms of References		For geospatial questions on a map, is there a requirement to provide Geofencing?	Please refer to S.No. 14 in this Corrigendum.
27	Schedule 1 Terms of References		Is there a requirement for weekly/monthly reports to be generated?	Please refer to S.No. 7 in this Corrigendum.
28	Schedule 1 Terms of References		What are the Predicted number of concurrent users?	Please refer to S.No. 12 in this Corrigendum.
29	Schedule 1 Terms of References		Do we foresee any validation rules where we need to validate pictures and documents uploaded as a response using data science?	No

30	Annex-6 Payment Schedule		<p>"1. Project Kick-off & data and visualisation migration from AMPLIFI 1.0" - Based on the study that the bidder shall conduct on AMPLIFI 1.0 and understand it, the quantum of data shall be defined for migration to AMPLIFI 2.0.</p> <p>Based on the scope of migration and understanding of the requirements of dashboards from the Client and their approval, it is not possible to completed the Migration and Dashboard development within 20 days of start of project</p>	<p>Data migration and visualisation for AMPLIFI 1.0 shall need multiple iterations conditioned on requirements of MoHUA.</p> <p>Please refer to S.No. 11 in this Corrigendum.</p>
31	Annex 6 Payment Schedule		<p>"4. Data Migration and 5. Data Visualization" - This is a repetition of 1. Project Kick-off & data and visualisation migration from AMPLIFI 1.0 and may be omitted from Point No. 1</p>	<p>The agency shall migrate the data and build visualisations from the last cycle of Urban Outcomes Framework (UoF) under Point No. 1 in this RFP as this is a high priority task.</p> <p>Remaining data migration (Point No. 4 in the RFP) from the previous cycles and visualisations (Point No. 5 in the RFP) that includes operations dashboard and any changes to the previous visualisation shall be completed later once the platform is developed and hence two different milestones for payment.</p>
32	3. Section 3. Evaluation Criteria, 3 b. Data Integration Services: Page 27	3 b. Data Integration Services: Note: The project should have gone live in the last 5 (five) years from the date of proposal submission and the data warehouse/ target database should have more than 10 TB of data volume.	Looking at the Scope of work we assume that data migration activity is one of the component of the entire scope of work. However keeping 10 TB of data volume as an evaluation criteria parameter may not allow prospective bidder with similar expertise catering to the entire scope of work. Hence we request you to kindly consider more than 1 TB of Data volume as the evaluation parameter for the same. Kindly confirm.	Please refer to S.No. 3 in this Corrigendum.

33	Annex-6: Payment Schedule, Page 92	<p>Description of Deliverables</p> <ul style="list-style-type: none"> ● Project Plan ● Software Requirements Specification (SRS) ● Data Migration from the last cycle of AMPLIFI 1.0 ● Completed dashboard from the migrated AMPLIFI 1.0 data <p>Delivery Timeline</p> <ul style="list-style-type: none"> ● Within 20 days from the signing of the contract 	<p>Since the current platform has the capacity to host more than 440+ data points across 14 sectors, we assume that there is huge volume of data in AMPLIFI 1.0, It is very difficult on the part of the bidder to migrate such huge data within 20 days, So we request the client to kindly extend the timeline to at least 60 days from the signing of the contract.</p>	<p>Please refer to S.No. 11 in this Corrigendum.</p>
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