AMENDMENTS & CLARIFICATION: REQUEST FOR PROPOSAL (RFP) FOR SUPPLY, INSTALLATION AND MAINTENANCE OF NECESSARY HARDWARE, SOFTWARE & SUPPORT SERVICES FOR IMPLEMENTING 1000 DIGITAL SIGNAGE (Ref:CO/ITD/998/R1/2021-22 Date: 03/08/2021)

#### **AMENDMENTS**

S No.	Page#/ Clause No.	Section/ Point	Details Provided in RFP	Amended Clause
1.	Additional	SECTION-V PART I - Functional and Technical Requirements	Additional	Bidders to supply Content Management Solution (CMS) along with central server licenses and 1000 device licenses. CMS specifications and modified commercial bid is given in Annexure.
2.	Page No. 17/ Clause no. 2	Delivery Schedule and Deliverables from the Bidders	Delivery should be completed within 6 weeks from the date of purchase order and installation should be completed within 2 weeks from the date of delivery.	weeks from the date of Purchase order. Liquidated
3.	Page No. 18/ Clause No. 4.8	Eligibility Criteria	The OEM should have support center in India (Address proof to be provided).	The OEM should have authorized support center in at least 100 locations across India, addresses of service centers to be provided.
4.	Page No. 39/ Point No. 4	Specification for 43" TV / Display	Brightness should be of minimum 350 nits or higher	Brightness should be of minimum 300 nits or higher
5.	Page No. 40/ Point No. 14	Specification for 43" TV / Display	Power Consumption (Typical ) should be 70 watt/hr or lesser	Power Consumption ( Typical ) should be 80 watt/hr or lesser
6.	Page No. 42/ Point No. 11	Specification for Digital Signage Media Player (Internal In-built SOC- System on Chip)	(Should have Quad core 1.7 Ghz processor or higher) Otherwise (1.1Ghz quad core CPU with additional 650Mhz dual core GPU for graphic processing)	(Should have Quad core 1.7 Ghz processor or high er) Otherwise (1.0 Ghz quad core CPU with additional 650Mhz dual core GPU for graphic processing)
7.	Page No. 42/ Point No. 11	Specification for Digital Signage Media Player (Internal In-built SOC- System on Chip)	Be capable of running live streaming content from HTTP Live Streaming (HLS), MPEG-DASH and RTSP	Be capable of running live streaming content from HTTP Live Streaming (HLS), MPEG-DASH, RTP / RTSP





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				The goods are to be insured by Supplier with Bank's name for an amount equivalent to110% of the invoice value for Transit either by a single Policy for each and every supply or by a Master Policy for the Digital Signages respectively, proposed to be supplied in future.
			The goods supplied under the Contract shall be fully insured against loss or damage incidental to transportation, storage and	In case the supplier is providing a master insurance policy for transit of digital signages respectively, supplier has to submit a declaration on its letter head that any loss/damage to the items under transit will be borne by the supplier.
8.	Page No.22/ Clause no. 10		erection. The transit insurance shall be for an amount equal to 110 percent of the invoice value of the Goods from "Warehouse to final destination" on "All Risks" basis including War Risks and Strikes.	However, the supplier has to provide a separate Storage Cum Erection Policy till three months from the date of delivery either by a single Policy for each and every supply or by a Master Policy for equivalent an amount to 100% of the invoice value.
				If insurance policies for transit or storage cum erection insurance is not provided or not covering the period, from the date of delivery then 0.1% of the invoice value will be deducted from the payment for each insurance and payment towards delivery and installation will be made after completion of three months from last date of delivery of Digital Signages respectively.
9.	General	General	New Clause addition	All the software supplied and the versions installed must not be End of life / support. All software installed must be maintained with latest patches and fixes free from any known bugs, vulnerabilities, etc. Certificate from the OEM should be submitted by the successful bidder. Year of Manufacturing should not be before year 2020.
10.	Page No.42/ Point no. 25	Specification for Digital Signage Media Player (Internal In-built SOC- System on Chip)	Displays should be compatible with Xtreme- Media Digital Signage Solution	The Clause stands removed



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#### **CLARIFICATIONS**

S No.	Page#/ Clause No.	Section/ Point	Details Provided in RFP	Bidder Queries	Bank's Response
1.	Page No.6/ Clause no. 7	Make In India	'Local content' means the amount of value added in India which shall, unless otherwise prescribed by the bank, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.	The RFP requires supply of Hardware, Software & Services. Does Local Content mean the total TCO - value of imported items? Request the bank to clarify 'Local Content' considering the requirement of hardware and software in this RFP.	'Local content' is defined adequately in the Make in India clause. For further clarifications Please refer to DPIIT Order No. P-45021/2/2017-PP(BE-II) dated June 04, 2020.
2.	Page No.18/ Clause no. 4.4	Eligibility Criteria	The yearly turnover of the bidder should be more than Rs.3 crores during each of last three financial years. (2018-19, 2019-20 and 2020-21.)	Turn Over Criteria is too low considering the total contract value is expected to be in Excess of Rs. 5 Crore, the bidder turnover should be Rs. 20 to 25 Crore to ensure the bidder has the financial wherewithal to execute the order	Please adhere to the tender terms.
3.	Page No.18/ Clause no. 4.8	Eligibility Criteria	The OEM should have support center in India (Address proof to be provided).	Request the bank to be more specific and ask for GST details for atleast 15 state and addresses of service set-up across 100 locations. This will ensure Pan-India support for the bank	Please refer to amendment no. 3
4.	Page No.22/ Clause no. 10	Insurance	The goods supplied under the Contract shall be fully insured against loss or damage incidental to transportation, storage and erection. The transit insurance shall be for an amount equal to 110 percent of the invoice value of the Goods from "Warehouse to final destination" on "All Risks" basis including War Risks and Strikes.	Request the bank to also accept undertaking that bidder will replace any screen found damaged at the time of unpacking by Bidders authorized representative	Please refer to amendment no. 7





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5.	Page No.19/ Clause no. 3	Incidental Services to be provided by the successful Bidder	The Bidder shall configure Digital Signages with existing CMS solution of the Bank.	Please elaborate. Each Digital Signage Client that goes on the screen is built for a particular CMS. Therefore, if the bidder's client application has to work with existing CMS, the existing vendor will need to expose its APIs architecture and provide complete and unfettered support to the bidder to enable the bidder to integrate its solution with existing CMS. Bank will need to take the responsibility for ensuring complete support on this from the existing vendor.  The Bank or its existing vendor should in no way demand access to the code base for the new vendor.	Please refer to amendment no. 1
6.	Page No.19/ Clause no. 2	Incidental Services to be provided by the successful Bidder	The Bidder shall supply, install/commission, support & maintain Display units at branch / office locations as decided by Bank from time to time.	Does the bank only expect supply of Screen? Or also the CMS?	Please refer to amendment no. 1
7.	Page No. 20/ Point No. 8	Incidental Services to be provided by the successful Bidder	In case of shifting of the branch or premises or location, the Bidder shall arrange to decommission the equipment, shift equipment and re-install at the new location. Shifting will be done within the same city or town and Occasionally. The transportation cost will be borne by the bank.	How many times would a branch be shifted ?	Branch shifting will be minimum (less than 2% per year) and moreover transportation cost will be borne by the bank. Vendor only need to arrange for installing the TV.





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8.	Page No. 20/ Point No. 10	Incidental Services to be provided by the successful Bidder	The Bidder shall facilitate Bank to remotely manage & monitor the working of the whole system from a central location.	The software would be located at zonal	Software will be installed and managed centrally at DC – Chennai and DR - mumbai
9.	Page No. 20/ Point No. 17	Incidental Services to be provided by the successful Bidder	The Bidder shall appoint an experienced Onsite Engineer dedicated to the project execution. The Bidder should provide CV of Onsite Engineer that demonstrates proven experience in executing projects similar in scope and complexity.	If engineers are from OEM then it may be difficult to provide CVs?	Please adhere to the tender terms.
10.	Page No.42/ Clause no. 22	Specification for Digital Signage Media Player (Internal In-built SOC- System on Chip)	Digital Signage should support management of content to be displayed when connectivity with Central server is lost.	content be managed? Only content and	Digital Signage should be able to display the downloaded content even if there is no network connectivity.





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11.	Page No.42/ Clause no. 25	Specification for Digital Signage Media Player (Internal In-built SOC- System on Chip)	Displays should be compatible with Xtreame-Media Digital Signage Solution.	From this clause, it seems that bank would like to use Xtreme Media CMS. If so, then why is a seperate CMS being asked for? The bank can simply float a RFP for displays compliant with Xtreme Media CMS. The bank already has pricing for the existing CMS central server and client license per screen based on the Commercials finalized during the previous RFP.  Also Xtreme Media should publish the list of Brands and Models of Screens that they support and the pricing for client license for each model of screen and model. If the RFP is for a complete Digital Signage Solution including Screen, Software and services, then we request the bank to drop this clause and look at having 2 separate Digital Signage Networks: 1. the existing set-up based on Xtreme Media's CMS and 2. A new Digital Signage Network based on the current RFP.	The clause stands to be removed. Please refer to amendment no. 1
12.	Page No.44/ Part II	Commercial Bid	Further to the online reverse auction conducted on, we submit hereunder the price details as per the specifications given in Part-I.	From the commercial bid it is evident that the bank is simply looking to procure hardware, since there is no mention of pricing of the CMS solution. Client software etc in the price submission. As stated earlier, it is not clear what the objective of the bank is? Is it to buy hardware compliant with Xtreme media's solution or is it a complete digital signage solution.	Please refer to amendment no. 1 and revised commercial bid.





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(Ref:CO/ITD/998/R1/2021-22 Date: 03/08/2021) Request you to change as "minimum 300 higher" nits or Brightness should be of minimum 350 nits Page No. 39/ Direct LED Technology backlight have Specification for Please refer to amendment or higher 13. 43" TV / Display Point No. 4 brightness uniformity better and no. 4 brightness. Hence the Minimum brightness requested can be 300 or above Request you to change as "Power Consumption (Typical) should be 80 Power Consumption (Typical ) should be watt/hr. or lesser" Page No. 40/ Specification for Please refer to amendment 70 watt/hr or lesser Power consumption is based on content 14. Point No. 14 43" TV / Display no. 5 type & screen brightness. Auto brightness sensor which automatically adjusts the brightness based on ambient lighting. Since the Content management application is to be provided by bank, the software requirements for the product Page No. 41/ bank needs to check with the content Please refer to amendment 15. Point No. 3 management application provider. We are Specification for no. 1 Specification for Digital Signage Media the oem for Content management Digital Signage Player (Internal In-built SOC- System on application and we can comply for our Media Player Chip) application. (Internal In-built SOC- System on Facility to manage display remotely i.e. Chip) disabling and enabling of USB, Wi-Fi, Page No. 42/ This is the Functionality of CMS and Please refer to amendment Bluetooth, Screen mirroring and updating 16. Signage Point No. 8 no. 1 of Signage IP address from a centralized CMS





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17.	Page No. 42/ Point No. 11		(Should have Quad core 1.7 Ghz pro cessor or higher) Otherwise (1.1Ghz quad core CPU with additional 650Mhz dual core GPU for graphic processing)	essor or higher) Otherwise (1 Ghz quad	Please refer to amendment no. 6
18.	Page No. 42/ Point No. 25		Displays should be compatible with Xtreme-Media Digital Signage Solution.	OEM for the Led should provided compliance for the internal media player and also confirm the model quoted is compatible with the Xtreme-Media Digital Signage Solution. Bank should also ask the LED OEM to provide a letter undertaking the model quoted is compatible with the Xtreme-Media Digital Signage Solution with their inbuilt media player.	Please refer to amendment no. 1
19.		Additional		Hope the Bank will provide signage software with required license for each display Need clarifications on scope of installing signage software and player software Need to know the nos of displays which should be installed on the ceiling.	Please refer to amendment no. 1
20.	Page No. 17/ Point No. 2	SECTION-III - CONDITIONS OF CONTRACT - 2)	Delivery should be completed within 6 weeks from the date of purchase order and installation should be completed within 2 weeks from the date of delivery.	Request for Amendment:- Delivery should be completed within 14 weeks from the date of purchase order and installation should be completed within 4 weeks from the date of delivery.	Please refer to amendment no. 2





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21.			Delivery Schedule and Deliverables from the Bidders-Delivery should be completed within 6 weeks from the date of purchase order and installation should be completed within 2 weeks from the date of delivery.	Delivery Schedule and Deliverables from the Bidders-Delivery should be completed within 12 weeks from the date of purchase order and installation should be completed within 3 weeks from the date of delivery.	
22.			Delivery should be completed within 6 weeks from the date of purchase order and installation should be completed within 2 weeks from the date of delivery.	Request you to change the deliver TAT 7 weeks and installation for 3 weeks since numbers of locations are 1000	
23.	Page No. 18 & 19/ Point No. 5	Payment Terms	On Delivery: Eighty (80) % of the price of the appliances delivered at the respective location mentioned in Purchase order will be paid within 15 days of submission of Invoice copy and Proof of delivery duly counter signed by the Bank's Representative, Original/Copy of Transit Insurance Policy and Original of Storage cum erection policy. On Installation: Twenty (20)% of the appliances delivered & installed at the respective location mentioned in Purchase order will be paid on submission of Installation Certificate duly counter-signed by the Bank's Representative. TDS will be deducted for the payment, if applicable.	Request to process the payment on lot basis whenever we complete installation in each & every zone	Payment will be processed centrally after receiving invoices and other required documents.





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24.	Page No. 21/ Point No. 9	Warranty/AMC	After completion of warranty period of three Years, AMC will be entered for a further period of 2 years at the rate quoted by the successful bidder. However, Bank has the right to go into AMC agreement with other vendors.	Requesting to go for 5 Years warranty. If you go for 3 years warranty & 2 years AMC, then remove AMC from TCO as	Please adhere to the tender terms.
25.	- Page No. 21/	SI A	Bank will levy a penalty of Rs.500 per 4 hours downtime per site post 24 hours		Please adhere to the tender
26.	Point No. 8	SLA	to a maximum penalty of Rs. 1,000 per	, ,	terms.
27.	Page No. 21/ Point No. 8	SLA	If the downtime is more than one week, Bank will levy additional penalty of 10% of cost of equipment in addition to the above penalty. Installation must be made in a manner that the Digital Signage shall in no way affect the Branch Network or connection.	The liquidated damges to be capped at a sum equivalent to 0.50% of the Invoice price of Goods & services for the part of	Please adhere to the tender terms.





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28.	Page No. 23/ Point No. 14	Liquidated Damages	If the Supplier fails to deliver/install any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Bank shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to 0.50% of the Invoice price of Goods & services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of 10%. If the goods are not delivered/installed in time, the Bank may consider termination of the contract	penalty should be applicable to the goods for which the delivery is to be made.	Please adhere to the tender terms.
29.	Page No. 41	Additional Recommended Requirements	Additional Recommended Requirements-Display should be provided with TV Wall/Stand Mount or Suspended-from-Ceiling with two Articulating arm that tilts, swivels, and rotates 180 degree for multiple viewing angles and it should fit 43" to 55" screens.	The display will come with a fix bracket to house the media player and the connecting cables at the back of the Led screen. The tilt bracket or swivel or rotatory bracket will not be able to house the media player. we request bank to kindly keep the bracket as fixed bracket. For ceiling mount bracket the numbers and quote should be included in commercial bid as the cost of wall mount and ceiling mount is different.	Please adhere to the tender terms.
30.	Page No. 62/ Point No. 3.2	Service Level Agreement	Software components including player software & administrative software.	Please confirm if bank intends to buy additional 1000 player software license and administrative software as the commercial bid does not include any details for the 1000 player software license and administrative software	Please refer to amendment no. 1





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31.	Page No. 62/ Point No. 17	Service Level Agreement point	Bidder should provide CV of Onsite	engineer to manage the entire operations for the Digital Signage . The commercial bid does not contains any column asking for the commercials for the engineer . We	Onsite engineer is required till the time of installation and configuration of all digital signages for co-ordinating between Bank's branches, network team, IT security team etc. for successful installation and configuration. Amended clauses are applicable in SLA also. Modified SLA will be shared with successful bidder.

