Date: 08.07.2022

	Title of Procurement	Request for Proposal for providing Chatbot- Software as a service in the domains of artificial intelligence, cognitive learning and machine learning for LIC of India.
<b>Reference No.</b> RFP: LIC/CO/ITSD/PORTAL/2022-23/CB-		RFP: LIC/CO/ITSD/PORTAL/2022-23/CB-RFP dated 24.06.2022

## Please take note of the following corrigendum:

1.	Correction	Payment Terms and Conditions		Section 6.12.1 / Table item. D; pg. 33			
	Existing:						
	Dedicated Team of 4 Resources for Managed Chatbot Services with Development, Monitoring, Maintenance, API Integrations, Reporting and customizations based on change						
	management.						
	Revised:						
		, ,		atbot Operational Services with			
	•	Development, Monitoring, Maintenance, API Integrations, Reporting and customizations.  Sizing to be done as per the Scope of Work.					
2.	Correction	Payment Terms and Condition	ons	Section 6.12.1 / Table item. E; pg. 33			
	Existing:	. y		,			
	_	ting Charges Instance Set Up	0n	Cloud for 200 Requests per Second for an			
	average month	ly transactions / queries of 2	0 Lac	CS.			
	Revised:						
	Dedicated Hos	ting Charges Instance Set Up (	On Cl	oud for 100 Requests per Second			
•			Part 3; Section 3.1 Compliance to Eligibility Criteria, Table Item no. 8; Page				
3.	Correction	Englottity differin		18			
	Existing:						
	The bidder must provide reference of 5 active clients for whom the bidder has implemented chath as a service solution and is actively being used.						
	Out of 5 Active Clients, 3 Clients must be from BFSI Domain in India and 1 Client must be from Life						
	Insurance Domain in India.						
		in in india.					
	Revised:		diant	g in DECL Domain in India for whom the hidden			
	<b>Revised:</b> The bidder mus	t provide reference of 3 active o		s in BFSI Domain in India for whom the bidder			
	Revised: The bidder mus has implemente	t provide reference of 3 active o	and	s in BFSI Domain in India for whom the bidder is actively being used. Paid Proof of Concept considered as a reference of active client.			
4	Revised: The bidder mus has implemente (PoC) with docu	t provide reference of 3 active of d chatbot as a service solution mentary evidence from client w	and ill be	is actively being used. Paid Proof of Concept			
4.	Revised: The bidder mus has implemente	t provide reference of 3 active o	and ill be	is actively being used. Paid Proof of Concept considered as a reference of active client.			
4.	Revised: The bidder mus has implemente (PoC) with docu  Correction	t provide reference of 3 active of d chatbot as a service solution mentary evidence from client w	and ill be ing	is actively being used. Paid Proof of Concept considered as a reference of active client.  Part 4, Section 4.1 Technical Criteria and Scoring, Table Item no. 2; page 19			

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Min – 5 Clients: Out of which 3 Clients - BFSI Sector in India.		Clients / Scores > 8 Clients = 10
& 1 Client – Life Insurance Sector in India	10	6-8 Clients = 8 5 Clients = 6

#### Revised: Bidders' Active Clients as on date of RFP

Requirement	Scores	Details
Min – 3 active Clients in BFSI Sector in India.	10	Clients / Scores > 6 Clients = 10 4-6 Clients = 8 3 Clients = 6

# 5. Addition H1 Elimination and Online Reverse Auction

**H1 Elimination**: When the number of Technically Qualified Bidders is more than 5(Five), the technically qualified H1 bidder (Bidder with the Highest Quoted Total Bid Price (Indicative Commercial Bid) will be disqualified and eliminated from participating in online reverse auction, if the bid value as per the submitted commercial bid (indicative) is higher by more than 40% as compared to the average of quoted prices of all technically qualified bidders for all items in aggregate.

The Commercial Bids (indicative) of technically qualified bidders will be opened online on the prescribed date in the virtual presence of bidder representatives. Thereafter, the technically qualified bidders **subject to provisions of H1 Elimination** are required to participate in online reverse auction for which web-based e-tender platform will be made available by LIC. The date, time, platform and process of online reverse auction will be communicated to the bidders by LIC.

After the opening of Commercial bids, technically qualified bidders who have not been eliminated due to H1 Elimination will be required to participate in an Online Reverse Auction as follows:

- i) LIC shall provide web based E-tender system for reverse auction.
- ii) Price quoted by the Bidders at the end of online reverse auction will be taken as the final commercial quote for evaluation of that bidder.
- iii) During reverse auction, the participating vendors shall input only the total cost that they have to offer. This amount shall be arrived at by the bidder themselves off-line by using the formula mentioned for evaluation to outbid the earlier bid.
- iv) Only fixed price financial bids indicating total price for all the deliverables and services specified in this bid document will be considered.
- v) The commercial figure quoted will be an all-inclusive figure except GST or any other taxes as applicable. No other expenses will be reimbursed separately.
- vi) Any conditional bid would be rejected.
- vii) The bidder shall arrange the Digital certificates (at no cost to LIC) from a Certifying Agency notified by Comptroller of Certifying Authority (CCA) as

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per Information Technology Act, 2000 as amended from time to time.

- viii) In case, only one bidder is technically qualified, no reverse auction will take place. However, LIC reserves right to negotiate price with the lone bidder. The prices once finalized through online reverse auction or negotiation will be termed as the —approved prices.
- ix) LIC will determine the Start Price and other parameters for the Reverse Auction:
  - a) on its own and / or
  - b) Evaluating the price band information available in the commercial bids of the technically qualified bidders based on the basis of the lowest quote received in the commercial bids.
- x) Based on the Total Cost of Ownership (TCO) declared by the Bidders during the Reverse Auction, the Bidders will be categorized as L1, L2, L3 etc. (In the ascending order, i.e. L1 being the Bidder with the lowest TCO, followed by L2 with the next lowest score and so on.)
- xi) The bidder with the L1 Quote, post the Online Reverse Auction and Commercial evaluation will be declared L1 Bidder.
- xii) The final outcome of the bidding process will be published on the LIC website.
- xiii) The bid price shall be in Indian Rupees.
- xiv) Errors & Rectification: Arithmetical errors will be rectified on the following basis: —If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between words and figures, the amount in words will prevail.
- xv) The bidder would need to provide all costs in Annexure Indicative Commercial bid.

After the close of online reverse auction, the L1 bidder shall provide a commercial breakup of all the line items along with the working sheet to LIC within 2 days (excluding Saturdays, Sundays and Holidays under NI Act as applicable in Maharashtra), failing which LIC reserves the right to reject the bid and forfeit EMD.

## 6. Addition Prices and Taxes Section 16.3.1, Prices, Page no. 35

**Existing:** Prices payable to the vendor will be fixed as derived from the Final L1 quote after Online Price Submission and NPV Calculation (Refer Section 4.3.1 for NPV Rule) and will be exclusive of GST. Prices once fixed will be valid throughout the entire contract period.

**Revised:** Prices payable to the vendor will be fixed as derived from the Final L1 quote after Online Price Submission, NPV Calculation (Refer Section 4.3.1 for NPV Rule) and Online Reverse Auction. Prices Payable will be exclusive of GST. Prices once fixed will be valid throughout the entire contract period.

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7.	Correction / Addition		Commercial Bid Annexure	To be Published as Indicative Commercial Bid Annexure	
	Item no.		Existing Parameters	Revised Parameter	
	С	Language Implementation Charges (Excluding English) Year 1 - 4 languages Year 2 - 4 Languages Year 3 - 3 Languages		Language Implementation Charges for 12 Languages (The requirement is inclusive of English and Hindi).	
			New Parameter>	Information and Transactional Requirements	
		i		u items in the existing 'LIC Mitra' to be r . Visit www.licindia.in – 'LIC Mitra' for the	
		"Buy Policy " Customer Onboarding Journey thru the Chatbot, Life Proposal Application, suitability and benefit illustration, KYC, prem, payment integration (API will be shared by LIC where needed for in Configuration Driven, dynamic proposal questions based on Plan. Op continue incomplete applications. Query of the application status. Do upload. Premium Quote, Suitability Analysis, Benefit Illustration, Financial Need Analysis. Digit Assistant (AI Bot - Chat & Voice) for the Customer Journey both Self J Agents Assisted journey .Proposal Document generation based on the			
	G	iii	shared. eSign.  Online Premium Payment, Online Loan repayment, Loan Interest Pay Online Proposal Deposit.		
		Service Request Submission with document upload e.g. Change of Address  iv PAN, NEFT Details submission, eNACH (12 Service Requests in Scope). Rec Letters PDF Generation, eSign, Status tracking.			
		v Download Receipts, Statements, IT Certificate of Premium Payment, other documents			
		vi Loan Application and status tracking			
		vii	vii Revival Quote, Declaration of Good Health and amount collection.		
		viii	Customer Service : Policy Status (Details), Premium Payment history , Premium Due details, Fund Amount, Policy Maturity, Branch locator, Nearest LIC Branch, Nearest Premium Collection Center, Claim Inquiry		
		ix	Feedback and Grievance – Submi	ssion and status tracking.	
		X	Customer/Agents/Employee Authentication using LIC API / Single Sign On / Google Mail Authentication / Social Media Id / Social Profile Meri Pehchaan – National Single Sign-On.		

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			xi	Chatbot for employees with information on Service Conditions, Employee Benefits, Leave, Salary, Travel Rules.						
			xii	xii Chatbot for Agents with facilities as available to customer chatbot and Advisor assisted journey for product selection and purchase by customer.						
				NOTE: SAME CHATBOT INSTANCE MAY SERVE THE CONVERSATION REQUIREMENT FOR CUSTOMER/ AGENT / EMPLOYEES. ALL CHATBOT HOSTING TO BE ON CLOUD ARRANGED AND MANAGED BY THE SERVICE PROVIDER.						
				New Parameter>			Integration with channels			
	н		i	WhatsApp	1	7	Facebook Messenger			
			ii	Google Assistant	v	i	Call Center			
			iii	Google Home	V	ii	Mobile (Android)			
			iv	Alexa	vi	ii	Mobile (iOS)			
		I		New Parameter>			ditional Man-Hour Requirement (Need sed): 2000 Hours.			
7.	. Addition		Payment Terms & Conditions			Section 6.12.1, Invoicing and Billing Frequency Table, Page No. 32 & 33				
	H Integratem H Additi I (Need		Com	mercial Bid Items		To be Invoiced				
			rmational and Transactional airements as mentioned in Item G.			To be paid in actuals i.e. Requirements implemented and Upon 30 days from Go Live.				
			gration with Channels as mentioned as H			To be paid in actuals i.e. number of channels implemented and Upon 30 days from Go Live.				
			Additional Man Hours Requirement (Need Based for 2000 Hours) : Change Management			Payment will be on actual man hours consumed as are change requests. After every completed year of contract the quoted man hour rate shall be increased by 8%.				
			ction Payment Terms & Conditions			Section 6.12.1, Invoicing and Billing Frequency Table, Page No. 32 & 33				
			Com	mercial Bid Items			To be Invoiced			
			Serv	ual Subscription / License vice for Omni Channel ober of queries			atbot as a unlimited Quarterly.			
				Payment d			<b>nly upon:</b> 30 days Post Go-Live date of t, and Employee Chatbot.			

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		a Service for Omni Channel and unlimited number of queries	<ul> <li>Subscription:</li> <li>50% will be paid post 30 days of Go Live date of the chatbot with all Existing 'LIC Mitra' features, Information Services for Employees and Agents.</li> <li>25% on 50% of Item G Completion, post 30 days of Go-Live Date.</li> <li>25% on 100% of Item G Completion post 30 days of Go-Live Date.</li> <li>(If API are delayed beyond 16 Weeks by LIC for the Item G Requirements, the payment for annual subscription will be due</li> </ul>		
0	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Name in the second Dist	to the service provider for that item provided other requirement are timely completed by the service provider.  Year 2 to Year5: 100 % Annual Subscription payable in Advance.		
8.	Addition	Normalization of Bid			
	LIC, at its discretion, will go through a process of technical evaluation and normalization of the beat to the extent possible and feasible, to ensure that Bidders are more or less on the same technical ground. After the normalization process, if LIC's technical evaluation team feels that any of the beneeds to be normalized and that such normalization has a bearing on the price bids, LIC may at discretion ask all the technically short-listed Bidders to resubmit incrementally or totally technical and commercial bids once again for scrutiny. LIC can repeat this normalization process every stage of technical submission or till LIC is satisfied. By responding to this RFP, the Bidder have agreed that they have no reservation or objection to the normalization process and all the bidders shortlisted for technical proposal evaluation will agree to participate in the normalization process and extend their cooperation to LIC during this process. The bidders, by submitting the response to this RFP, agree to the process and conditions of the normalization process.				
9.	Deletion	Part 4: Technical Criteria	Section 4.1 Technical Criteria and Scoring, Table Sl. No. 3, page no. 19		

#### **Existing:**

Criteria: Deployment Models (Cloud, Hybrid, On-Premise) || Minimum requirement: Cloud, On-

Premise and Hybrid

Maximum Scores: 5 | Details: Hybrid-5, Only on Cloud-3

Revised: The mentioned Criteria Stands Deleted. Note: All 3 chatbots must be on cloud only.

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	Addition	Part 4: Technical Criteria	Section 4.1 Technical Criteria and Scoring, Table Sl. No. 2, page no. 19			
	If the Bidder provides reference for its Active Clients in Life Insurance Domain in India, additional 5 scores will be awarded under Table Sl. No. 2 (Bidders' Active Clients as on of RFP)					
Correction  Part 4: Technical Section 4.1 Technical Criteria and Scoring Transactional Capabilities in Deployed Clients Sl. No. 4, page no. 19						
	<b>Existing:</b> Do	ocumentary Evidence	e <b>Proofs</b> : Active Clients References			
	Revised: The requirement for Documentary Evidence Proof stands deleted. The required use cases as mentioned under Minimum Requirement Column are to be showcased at POC. The scores allotted for each use case remain unchanged.					
10.	Correction Performance Guarantee Section 1.8, page no. 14					
	Existing: LIC may require the successful bidder to provide a Performance Bank Guarantee, within 10 days from the Notification of award, for a value equivalent to 10% of the Total Contract Value (TCO) in the manner as decided by LIC.					
	Revised: LIC may require the successful bidder to provide a Performance Bank Guarantee, within 10 days from the Notification of award, for a value equivalent to 10% of the Annual Subscription Cost in the manner as decided by LIC.					

**Note:** A clarification meeting (virtual) pertaining to INDICATIVE COMMERCIAL BID is scheduled on 13.07.2022. Meeting details are as follows:

#### **Meeting Link:**

https://licindia.webex.com/licindia/j.php?MTID=m0e173d609f4264f770d539b80dbd3679

Password: 1307

(Chief, IT/SD)