MINUTES OF PRE-BID MEETING FOR TENDER NO: SAKHI:2023-24: OT: DTC: DPMCU:01

FOR THE SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF DATA PROCESSOR AND MILK COLLECTION UNIT-GPRS ENABLED (DPMCU) WITH ALL RELATED SOFTWARE

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53	52	52	52	52	52	52	52	, 48	49	Page No. & Section No. as per IFB
3.2 Keyboard of DPU suitable USB Keyboard (Water & dust proof)	Technical spec of DPU Point no.29 opening of next shift only after synching of data of previous shift	Technical spec of DPU Point no.28 Pen drive disable in case of rate and name	Technical spec of DPU Point no.26 Separate password for change date shift -password should be bind with DPU serial no. password should be used for single shift, data deletion from DPU	Technical spec of DPU Point no.23 DPU firmware version no mpp wise-DPU firmware version no mpp wise	Technical spec of DPU Point no.22 Max farmer-Max farmer to be set from server	Technical spec of DPU Point no.21 Max Weigh-Max weigh to be sent from server	Technical spec of DPU Point no.20 SMS notification to member -SMS to member through SIM card	2.2.1 2 warranty DPMCU installed nos. >20 and up to 70 / every BMC Locations /every MCC Locations - posting of one technician	2.2.3 Service Level Agreement During warranty period all compliants shall be attended within 24 hours after logging of complaint	Page No. & Section No. as per Description as per IFB IFB
It comes general keyboard why mentioned water and dust proof)	If there is network issue and data is not sync then milk collection will be stopped	what exactly mean to saye please clarify it	Please make us understand for this features in details	Please make it clear in details	Please elaborate this setting, unble to understant		Currently we send SMS from server. We do not send SMS from DPU through SIM card. We can send limited SMS from SIM card-Please comment	We have to consider one technician for every 70 DPMCU installed? Please confirm	Please confirm 24 hours as working hours for attending complaint	Queries raised by the prospective bidders at pre-bid meeting
We required water and dust proof.	The data of previous Shit will be stored in DPU and the next shift will be open after the Dispatch of Collection of privies Shift is complete and when network is available it should automatically synchronized with server.	There should be no option to change the rate chart and name through Pen DRIVE	The unique password should be Sent for Each DPU and each time (Each Shit) to Change the Date and shift through server.	MPP wise DPU Firmware version should be Visble On Server and can be Set through SEVER.	Max Farmer/ Member to be set from Server and it should refreclt in DPU	Max Weigh can be Set from Server and it should reflect in DPU	Sim will be provide by Sakhi & SMS send thourgh server	As per mention in the Specification - >20 and up to 70 / every Bmc locations/ every MCC location.	As per tender 24 hours after logging of complaint.	Response
MILE	O.C. ALICON									Change /Amendments to the IFB

19	28	17	16	15	14	13	12	_
35	53	48	28	60	. 59	55	55	58
ITB 38.2 (b) 3500 DPMCU in last 3 years	3.5 Communication: RS-232 Interface, Wi-Fi, Bluetooth, Wired For Milk analyzer, electronic weigh scale, remote display unit, DMP / other suitable printers & encrypted Pen drive. One RS-232 interface to be provided as extra.	2.2.1 Posting of technician - 2. DPMCU installed nos. >20 and up to 70 / Every BMC Location Every MCC Location posting of one Technician. 3. Thereafter one technician will be added when DPMCU nos. increase more than 50 DPMCU.	ITB 1.2 All related software - 1. The name and identification number of the Open Tender are: OPEN TENDER FOR THE SUPPLY OF The Supply, Installation, Testing & Commissioning Of Data Processor And Milk Collection Unit-GPRS Enabled (DPMCU) With All Related Software	8.5 Battery specification Min. Rating 12V: 80 to 200 AH single battery 12V tubular or solar supported	8.4 Electronic Controller Unit MPPT based charge controller	4.1 Technical spec of Milk Analyzer c) OTP based calibration & Multiple OTP generation	4.1 Technical spec of Milk Analyzer b) Milk Analyzer shall have alert for flusing / cleaning of the abalyzer	4.1 Technical spec of Milk Analyzer a)Milk Analyzer should have facility to coomunicate with DPU through in-built Bluetooth technology
We request you to kindly relax marginally and accept 3000 DPMCU in last 3 years	We request you to consider Bluetooth Wi-Fi as our system is based on Wi-Fi communication which is an advanced technology with more strong and smooth connectivity	>20 to 50 one technicial and another technician when for >50 DPMCU at one location	Which type of software, shall we have to integrate with Sarthak or need complete ERP Solution	Please sperify battery capacity and Tubular or solar required by you	Why MPPT Charge controller, what is the objective behind this?	if it will be done through mobile app log in based through server	When these alret required?	Why in-built bluettoth required, if connection issue takes place of bluetooth then device as whole to be replaced but if external bluetooth will be there only bluetooth can be replaced
Not Consider	Not Consider. We required both Bluetooth and Wi-Fi	Not Consider. We required 18 Techician aginst 1280 DPMCU.	The Data Should be able to Intgrate with Sarthak Or ERP Soultion	which can support the System.	We recovered creeks based Battern	OTP base calibration should be done for each calibration and it should also have the option for multiple otp genration	Analyzer should have the alert for the Flushing cleaning the Analyzer.	We required inbuilt Bluetooth technology.
Pold								



26	25	24	23	22	21	20
3	33	56&58	60	60	60	34 & 47
3.11 Accessories with each DPU	3.5 Communication: RS-232 Interface, Wi-Fi, Bluetooth, Wired For Milk analyzer, electronic weigh scale, remote display unit, DMP other suitable printers & encrypted Pen drive. One RS 232 interface to be provided as extra.	5.9 MoC for body - AISI 304 (With Certificate of Confirmation of AISI SS 304), min 0.75 mm thick. 7.8 MoC- AISI 304 (With Certificate of Confirmation of AISI SS 304), min 0.75 mm thick.	8.5 No.: 1	8.5 Min. Rating 12 V; 80 to 200 Ah. battery of suitable capacity to run the system for minimum 3 (Three) Days in case of cloudy Weather. Single battery supported (12 V Tabular or solar supported)		2 (b) Experience & Technical capacity - Bidder should have already supplied more than 3500 Nos. DPMCUs to other milk cooperative union/ Federation. Producer Companies, in India in the same name during last three Financial Years (2020-21, 2021-22 & 2022-23). Delivery schedule: since you have asked to supply the DPMCU 530 Nos. within 3 months of issuance of PO & balance Qty. 750 Nos. in to be delivered in the next financial year (viz. b/w 15th April 2024 to July'24)
Specifications of GSM/GPRS MODEM: Arrangementof SIM Cards, Data charges & Server H/w under whose scope & relatedrecurring charges will be bear by the supplier or Sakhi-MMPCL?	Either Wi-Fi or Bluetooth anyone option should be available for the supplier (as per their respective technology) to serve the actual purpose of wireless interfacing of Data Processor to other system components i.e. Milk Analyzer, EWS & RDU.	MOC of enclosure of Stirrer & RDU, Milk Analyzer: Can we supply the Stirrer & RDU in MS Powder Coated body / cabinet instead of SS-304? Pls suggest	Required Qiv.??	Particular Ampere (80, 100 & etc.??)	Mr Mohit - "AKASHGANGA" Shree Kamdhenu Electronics Pvt. Ltd - Pls specify the Type of Battery for the SPV application (Tubular/Solar & etc.??).	The asked Qty. criterion is quite high against therequired Qty. of DPMCU (i.e. 1280 Nos.) & in Part delivery schedule of 2FY, as cited above!We are a MSME Enterprise and sincerely looking forward to participatewith our Best Competitive offer in the current tender, it would enableus if you kindly consider and allow participating with the Min. Qty.criteria of 2000 Nos. of DPMCU during last 3 Financial Years (i.e. 2020-21 to 23)! Kindly Advise
Sim will be provide by Sakhi & SMS send thourgh server	Not Consider. We required both Bluetooth and Wi-Fi	AS per Specification	Qty in Number 1	We required system based Battery which can support the System.	We required system based Battery which can support the System.	t AS per Ponit number 19

2.2.1 Posting of 2. DPMCU inst BMC Location one Technician. 3. Thereafter or DPMCU nos. in	3.8 sui 53 con		55	
2.2.1 Postir 2. DPMCU BMC Loca one Technic 3. Thereafte DPMCU no	3.8 sui con pov			
2.2.1 Posting of technician - 2. DPMCU installed nos20 and up to 70 / Every BMC Location Every MCC Location posting of one Technician. 3. Thereafter one technician will be added when DPMCU nos. increase more than 50 DPMCU.	3.8 Power Supply 12V DC 2.5Amps or above suitable for system design with 3 mtr cable jack connector AC 230 – 240 Volt 50 Hz ± 3 Hz, 3 mtr power cable with plug top		4.1 Point C & D C) OTP Based Calibration & Multiple OTP Generation D) Cleaning & calibration data on central server system recorded	2.2.1.2 Warranty: 2. DPMCU installed nos >20 and up to 70. Every BMC Location Every MCC Location- posting of one Technician.
The > 20 should be >30.	In DPU, Milk Analyzer, Stirrer, RDU EWS & other components you have mentioned type of power supply is 230V ±/-15% AC, 50 Hz as well 12V DC power cable, so whether the system components will run over AC or DC Voltage!	Can we participate & supply Milk Analyzer with digital (5 Digit changeable) duly password protection feature! We suggest having this functionality as Preferably through OTP 'Or' Standard Password protected manual process. Kindly Confirm	Regarding Milk Analyzer Calibration: OTP based calibration process & calibration data transfer to Server. AS per Specification related additional requirements are optional?	Operational Provisions: Warranty: Point 2: Posting of service technician would be more practical for the minimum Installation base of @50 DPMCU Installations. Pls suggest
AS per Specification	DC Voltage	AS per Specification	AS per Specification	As per mention in the Specification - >20 and up to 70 / every Bmc locations every MCC location.

