

अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687748618946

अनुबंध तिथि | Generated Date : 09-Mar-2024

संगठन विवरण Organisation Details	खरीदार विवरण Buyer Details
प्ररूप Type : Central Autonomous मंत्रालय Ministry : Ministry of Electronics and Information Technology विभाग Department : Department of Electronics and Information Technology संगठन का नाम Organisation Name : National Institute of Electronics and Information Technology - NIELIT (formerly DOEACC Society) कार्यालय क्षेत्र Office Zone: NIELIT GANGTOK	पद Designation : Joint Director Finance संपर्क नंबर Contact No. : - ईमेल आईडी Email ID : premananda@nielit.gov.in जीएसटीआईएन GSTIN : - पता Address : BENTHANG PACHEYKHANI, PAKYONG RORATHANG ROAD (NH717A), ABOVE NEPP, NEAR KIT GOLAI, PAKYONG - 737106, Pakyong, SIKKIM-737106, India

वित्तीय स्वीकृति विवरण Financial Approval Detail	भुगतान प्राधिकरण विवरण Paying Authority Details
आईएफडी सहमति IFD Concurrence : No प्रशासनिक अनुमोदन का पदनाम Designation of Administrative Approval: Director In-Charge वित्तीय अनुमोदन का पदनाम Designation of Financial Approval: Director In-Charge	Role: PAO भुगतान का तरीका Payment Mode: Offline पद Designation : SCIENTIST C ईमेल आईडी Email ID : khagendra@nielit.gov.in जीएसटीआईएन GSTIN : 11AAATD0315M1ZA पता Address : BENTHANG PACHEYKHANI, PAKYONG RORATHANG ROAD (NH717A), ABOVE NEPP, NEAR KIT GOLAI, PAKYONG - 737106, East Sikkim, SIKKIM-737106, India

विक्रेता विवरण Seller Details
जेम विक्रेता आईडी GeM Seller ID : XIIP220006707062 कंपनी का नाम Company Name : ECHATHOIBI ENTERPRISES संपर्क नंबर Contact No. : 08837310197 ईमेल आईडी Email ID : echathoibi.enterprises@yahoo.com पता Address : GROUND FLOOR, Nambol Bazaar, Nambol bazaar, Bishnupur, MANIPUR-795126, - एमएसएमई पंजीकरण संख्या MSME Registration number : UDYAM-MN-01-0000031 एमएसई सामाजिक श्रेणी MSE Social Category : OBC एमएसई लिंग श्रेणी MSE Gender : Female जीएसटीआईएन GSTIN: 14FXWPS9542B1ZV

*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Buyer

वितरण निर्देश | Delivery Instructions : NA

उत्पाद विवरण Product Details						
#	आइटम विवरण Item Description	आइटम विवरण Ordered Quantity	इकाई Unit	इकाई मूल्य (INR) Unit Price (INR)	कर विभाजन (INR) Tax Bifurcation (INR)	मूल्य (INR में सभी शुल्क और कर सहित) Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम Product Name : Matrix PABX System-EPABX COMPLETE AS PER DETAILED SPECIFICATION with extensions 48 analog trunk (FXO) 12 ब्रांड Brand : Matrix ब्रांड प्रकार Brand Type : Registered Brand कैटलॉग की स्थिति Catalogue Status: OEM verified catalogue कैसे बेचा जा रहा है Selling As : OEM verified Reseller श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : PABX System - EPABX (V2) (Q2) मॉडल Model: MATRIX ETERNITY MENX16SDC एचएसएन कोड HSN Code: HSN not specified by seller	1	pieces	458,000	NA	458,000
कुल ऑर्डर मूल्य Total Order Value (in INR)						458,000

परेषिती विवरण Consignee Detail						
क्र.सं. S.No	परेषिती Consignee	वस्तु Item	लॉट नंबर Lot No.	मात्रा Quantity	दैनिक के बाद डिलीवरी शुरू करना है Delivery Start After	वितरण पूरा कब तक करना है Delivery To Be Completed By

1	<p>पद Designation : Joint Director Finance ईमेल आईडी Email ID : premananda@nielit.gov.in संपर्क Contact : - जीएसटीआईएन GSTIN : - पता Address : BENTHANG PACHEYKHANI, PAKYONG RORATHANG ROAD (NH717A), ABOVE NEPP, NEAR KIT GOLAI, PAKYONG - 737106, Pakyong, SIKKIM-737106, India</p>	<p>Matrix PABX System-EPABX COMPLETE AS PER DETAILED SPECIFICATION with extensions 48 analog trunk (FXO) 12</p>	-	1	09-Mar-2024	24-Mar-2024
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Product Specification for Matrix PABX System-EPABX COMPLETE AS PER DETAILED SPECIFICATION with extensions 48 analog trunk (FXO) 12

विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value
MAIN DISTRIBUTION FRAME(MDF)	MDF (Number of Pair)	200
	Integrated Protection Module (IPM)	YES
	if yes,Number of Integrated Protection Module (IPM)	200
EXTENSION AND TRUNK/JUNCTION	EPABX system Implementation Technology/Architecture	Server Based (Switching through Call Serever Application)
	Number of Analogue Extensions /FXS ports	48
	Expandable upto(TDM ports/FSX ports)	512
	Number of Digital Extensions	64
	Number of Analogue Junction/FXO ports	12
	Number of SIP Extensions	24
	SIP Extensions Expandable upto	256
	Number of SIP Trunks (CHANNELS)	4
	Number of PRI TRUNKS	1
CARDS SUPPORTED	Type of Cards Supported	PRI,E1,E&M,GSM
GATEWAYS SUPPORTED	Gateway Types supported	FXS
BUYER SPECIFIC REQUIREMENT	Other Buyer specific Accessories	Suitable Hot standby CPU card(one Number),Suitable Hot standby PSU card(one Number)
	Other Buyer specific Requirement	Type of TEC Certificate(IR),Conformity to dry heat for 16 hours at maximum specified temperature degree C in accordance with IS:9000/part-3/ section-5 /1977 latest,conformity to Cold Test for 4 hours at minimum specified temperature degree C in accordance with IS:9000/ part-2/ section-4 / 1977 latest,conformity to Damp Heat (Cyclic)Test for 2 Cycles of 24 hours each at a temperature of 40 Degree C & 95% RH in accordance with IS:9000/part-5/section-1 / 1991 latest
	Type of Epabx Artitecture implementation Gateways	NA
CONSOLE	Type of Operator Console	Digital key phone based
	Number of Operator Console	2
	Number of Direct Station Console (Selection Keys per Console)	16
	"Total Number of Servers Included in the Supply"	1
	"Number of Hot Standby Servers out of Total Servers, included in the Scope of Supply"	0

SERVER SPECIFICATIONS / REQUIREMENTS (applicable only in case of Sever Based Category EPABX , Not for Hybrid & Conventional EPABX)	Server Form Factor	NA (for hybrid / Conventional EPABX)
	Rack Size (RU) / Space Required for each Server	NA (for hybrid / Conventional EPABX)
	Processor Make	NA (for hybrid / Conventional EPABX)
	Processor Configuration & Description	NA
	Total Number of processor	NA (for hybrid / Conventional EPABX)
	Number of Redundant Processors Included in the Total Number of Processor	NA (for hybrid / Conventional EPABX)
	Number of Cores per Processor	NA (for hybrid / Conventional EPABX)
	Type of RAM	NA (for hybrid / Conventional EPABX)
	RAM Size (in GB)	NA (for hybrid / Conventional EPABX)
	Type of Hard Disk Drive	NA (for hybrid / Conventional EPABX)
	Capacity of Hard Disk Drive (in TB) (Hint:SAS, NL SAS, SSD, SATA, etc)	NA (for hybrid / Conventional EPABX)
	Capacity of Flash Drive (in GB) (Hint: for Flash Drive)	NA (for hybrid / Conventional EPABX)
	Hot Swap Components	NA (for hybrid / Conventional EPABX)
	Network Interface	NA (for hybrid / Conventional EPABX)
SOFTWARES	Application Software Type / Capabilities	Call Server Software
	Type of Licence	Perpetual
	Name of Softwares	SARVAM UCS ENT
	Name of the OEM	MATRIX
	OEM Model	ETERNITY MENX16SDC
	OEM Part Number of offered Model	ETERNITY MENX16SDC
	Software Description	SARVAM UCS ENT
	Software Version	V1R5
	Date of Launch of Version	2018
Free supports/updates during validity of license	YES	
SOFTWARE FEATURES	SALIENT SOFTWARE FEATURES	Analog Extention/FXS with Number of Software / Licences Commensurate / Equal to the Number of Analog Extension/FXS Offered under "EXTENSION AND TRUNK / JUNCTION",Digital Extension with Number of Software / Licences Commensurate / Equal to the Number of Digital Extension Offered under "EXTENSION AND TRUNK / JUNCTION",Analog Junction/FXO with Number of Software / Licences Commensurate / Equal to the Number of Analog Junction/FXO Offered under "EXTENSION AND TRUNK / JUNCTION",SIP extension with Number of Software / Licences Commensurate / Equal to the Number of SIP Extension Offered under "EXTENSION AND TRUNK / JUNCTION",SIP trunk with Number of Software / Licences Commensurate / Equal to the Number of Offered under "EXTENSION AND TRUNK / JUNCTION",PRI Trunk with Number of Software / Licences Commensurate / Equal to the Number of PRI Trunk Offered under "EXTENSION AND TRUNK / JUNCTION",Radio Interface with Number of Software / Licences Commensurate / Equal to the Number of Radio Interface Offered under "EXTENSION AND TRUNK / JUNCTION",GSM with Number of Software / Licences Commensurate / Equal to the Number of GSM Offered under "EXTENSION AND TRUNK / JUNCTION",E1 Trunk with Number of Software / Licences shall be Commensurate / Equal to the Number of E1 Trunk Offered under "EXTENSION AND TRUNK / JUNCTION",E &M with Number of Software / Licences Commensurate / Equal to the Number of E&M Offered under "EXTENSION AND TRUNK / JUNCTION"
	Any other features of Software	NA
	Number of Audio Conference Participants Supported	32
	Number of Media Channel/Ports	16
	Number of IP-TDM	

GENERAL FEATURES of EPABX SYSTEM

Concurrent Calls(2 users per call) Supported	16
Call Buffer Memory System	Yes
If Call Buffer Memory Available,Number of Records	20000
Voice Mail Support	Yes
If Voice Mail facility required, Number of Voice Mail Channels for concurrent calls	4
Number Voice Mail Users	4
Available for Voice Mail, Number of Hours of Recording	4
Auto Attendant Facility	Yes
If Auto Attendant facility, Number of Auto Attendant Channels for concurrent calls	4
ASMDR/CDR (hint : Automatic Station Message Detailed Record / Call Detailed Record)	Yes
Voice Logger	NA
If YES, Number of Simultaneous Calls that can be Recorded in Voice Logger	NA
Security Feature(for server based)	NA
Supported Functionalities (for server based)	NA
Supported Codecs	G711,G729,G723
Any other features (Minimum 100 characters limit)	As per bid
System Features	Automatic Route Selection facility,DID facility(Direct inward dialing),DOD facility(Direct outward dialing),DISA facility(Direct inward station access),Multi Level Voice DISA facility,Privacy of Call,Facility for connecting recorded voice answering,ASMDR/CDR,Programmable class of service for (STD/ISD/LOCAL) dialing as per need,Caller ID information for both internal and external callers (over Analogue, ISDN PRI),unique authorization codes for every users,Automatic call back,Call waiting,Music-on-hold facility,Call budgeting,Least cost routing,Mix-mode dialing,Provision for remote logins,Extension to Extension dialing
Extension Features	Call forwarding,Consultation Hold,Brokers Call,Automatic call transfer,Conference call,Call pick up,Call re routing,Auto call disconnection,Dynamic STD Lock,Paging on key phone,Background music>Password control,Virtual Telephony,Howler Tone,Call parking,Auto answer/Auto off,Emergency call facility,Missed/Dialed/Received Call Lists,Last Caller Call back>Password display suppression,Personal Identification Number,Hotline,Preset Conference Calls,Direct Call billing in rupees,Call billing printout,Calling line identification(CLI),Remote Maintenance,Other Extension features
Attendant Console Features	Answering an incoming call,Call queuing,Serial Call,Call waiting display,Automatic Call Distribution,Call Hold,Trunk offering,Night service,Other Attendants console Features
Voice Prompts and Announcement	Yes
If yes, Number of Levels of IVRS	8
Supply Voltage	48 VDC
Supply Voltage for Media Gateway (For Server based)	48 VDC
Provision for Inbuilt Battery Charging Arrangement for	YES

SYSTEM/EXTENSION/ATTENDANT CONSOLE FEATURES

POWER SOURCE	providing Battery Backup	
	FCBC	YES
	If yes, minimum current Rating of FCBC at charging voltage of 48V (Ampere)	25A
	Protection against over current and accidental reversal of polarity on the input side and against over current and over voltage on the output side	YES
OPERATING CONDITIONS	Minimum Operating Temperature (°C)	0
	Maximum Operating Temperature(°C)	45
	Operating Humidity (RH) @ 40 °C (%)	95
TEST REPORT/ CERTIFICATION	TEC approval as per the latest TEC specifications	Yes
	Type of lab which carried out Test of Complete Product to prove the conformity of product as per specification	Govt Lab
	Agree to provide all relevant documents Test Report / TEC/supporting document /reports etc to the buyer at the time of bidding or on demand (Buyer to check the availability of TEC (ER) Certificate under MTCTE for the model procured)	YES
INSTALLATION AND COMMISSIONING	Installation and Commissioning	Yes (Covered under Scope of supply)
	Chemical Earthing to achieve resistance < 2ohm	No
	Recommendation / Information regarding Supporting Hardware Required to meet the Performance / Capabilities of the System	PROPER VENTILATED
OPERATION & MAINTENANCE SUPPORT	The scope of supply include one set of operation and maintenance manual for each equipment	YES
	Operation & Maintenance Terminal	NA
	Training provided to buyers	YES
	If YES,Details of training	On site training for 3 days
	Packing List	AS PER BOQ
SERVICES	Comprehensive Warranty (YEARS)	1 year
	Compliance to STC of the product (hint: uploaded as QR/Specification)	YES

विक्रेता विशिष्टता दस्तावेज़ | Seller Specification Document:

1. [Verified and Signed Tp document](#)

mkp.gem.gov.in/uploaded_documents/cms/tp/home_info_data_tele_pa74534564/51/16/877/CategorySc
hema/tp_document/2021/4/27/stc-of-epabx-27-04-2021-final-pdf_2021-04-27-22-29-
16_21fcff651c26fe0dbe6
c8b5204d37ca0.pdf

ईपीबीजी विवरण | ePBG Detail

NA

नियम और शर्तें | Terms and Conditions

1. Special terms and conditions- Version:2 effective from 02-11-2022

1.1 This category pertains to the products covered under Mandatory Testing and Certification of Telecom Equipment (MTCTE) by TEC, DoT(www.tec.gov.in) notified vide Indian Telegraph (Amendment) Rules, 2017. Sellers to ensure compliance of the MTCTE certificate against Essential Requirement (ER) for the model offered on GeM Portal. Procuring Authorities to check compliance of model procured against the applicable ER issued by TEC under MTCTE.

In addition, procuring entities should also ensure that if the product is covered under Public Procurement (Preference to Make in India (PPP-MII)) Policy of DOT notified vide Gazette Notification dated 29th August 2018 as amended from time to time, it should also comply to the certification against applicable Generic Requirement (GR)/ Interface Requirement (IR) if issued by TEC.

2. General Terms and Conditions-

2.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.

2.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

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