



CD47/2022

**SUPPLY AND DELIVERY OF
INFORMATION AND COMMUNICATION
TECHNOLOGY (ICT) COMPUTER
HARDWARE AND ALL RELATED
EQUIPMENT**

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1. Invitation

CENTLEC (SOC) Ltd a Municipal Entity distributing electricity in Mangaung and other Municipalities invite the ICT companies for the supply and delivery of ICT computer hardware and all related equipment for period of thirty-six (36) month.

2. Minimum Requirements

- 2.1. Supply unique security personal identification number (PIN) and/or original TAX Clearance Certificate for TAX compliant status.
- 2.2. Supply municipal services (water, sanitation, rates and electricity) clearance certificate or Lease Agreement with a current Bill and rates clearances, or Current Bill of Account not owing more than 90 days. In a case where the services are paid by the Landlord, the signed lease agreement and statement of account must be submitted by the bidder.
 - 2.2.1. In an event, that the Bidder utilizes prepaid services (e.g. Water or electricity) a valid municipal clearance certificate(s) must still be provided.
- 2.3. The bidder must be registered on the National Treasury Centralized Suppliers Database
- 2.4. Please note that the Special Conditions table as per point 3 below, needs to be met. All supporting documents needs to be submitted where applicable.

3. Special Conditions of the contract

Table 1: Special Conditions

Special Conditions	Yes	No	Supporting Documentation
ICT Service Providers are invited to submit their proposals on the different models as per CENTLEC specification.			Yes
CENTLEC should be provided with a letter of confirmation indicating the ability to supply support services for hardware by the bidder.			Letter of confirmation
Price change and latest technology introduced after one-year appointment should be in writing for the new generation hardware.			N/A
It is the responsibility of the bidder to provide a letter of confirmation indicating the ability to supply latest generations.			Letter of confirmation
The successful bidder will be expected to enter into a Service Level Agreement with CENTLEC for a period thirty-six (36) months.			N/A

Special Conditions	Yes	No	Supporting Documentation
Bidder should provide laptop and desktop pc with 4 year ProSupport with Next Business Day on-site service, 4 Year Warranty on Hardware. Windows 10 Pro 64Bit and 5 years for servers			Warranty Certificates – submit upon appointment
The Successful Bidders` employees shall be vetted upon appointment.			N/A

4. Scope of work

CENTLEC invites ICT companies for the supply and delivery of ICT computer hardware and all related equipment as and when required (demand basis).

5. Technical Specification

Bidder must supply latest Generation Intel® Core™ laptops and desktops based on the market specification to meet CENTLEC requirements.

Table 2: Technical Specification

Device Descriptions	Device configurations
DELL LAPTOP OR EQUIVALENT HDMI port Audio jack SmartCard reader LAN connector Onboard slot 4G LTE / e-Sim LTE USB 3.2 Gen 1 Type-A USB 3.2 Gen 2x2 Type-C™ with Power Delivery and DisplayPort	Laptop 15"-inch screen @ FHD+ 1920 x 1200, 60 Hz, anti-glare, non-touch, 100% sRGB, 300 nits, wide-viewing angle, ComfortView Plus Intel® Core™ i7 Processor 12th Gen @ up to 4.8GHz Six-Core up to 12MB Intel Smart Cache Intel® Turbo Boost Technology

Docking connector SD card reader NFC module Bluetooth AC WiFi Camera Spill-proof BACKLIT keyboard carry bag Platinum Silver or Pebble Green Colour	Intel® UHD Graphics 24 GB, 1 x 16 GB + 1 x 8 GB, DDR4 1TB SSD Hardrive 4 year ProSupport with Next Business Day on-site service 4 Year Warranty on Hardware Upgradable to latest Windows Pro 64 bit
DELL LAPTOP OR EQUIVALENT HDMI port Audio jack2 SmartCard reader LAN connector Onboard slot 4G /LTE /e-Sim LTE USB 3.2 Gen 1 Type-A USB 3.2 Gen 2x2 Type-C™ with Power Delivery and DisplayPort Docking connector SD card reader NFC module Bluetooth AC WiFi Camera Spill-proof BACKLIT keyboard Carry Bag Platinum Silver or Pebble Green Colour	Laptop 16"-inch screen @ 3K 3072 x 1920, 60 Hz, anti-glare, LED backlight, non-touch, narrow border, 100% sRGB, 300 nits, wide-viewing angle, ComfortView Plus Intel® Core™ i7 Processor 12th Gen Intel® Core™ up to 5.1 GHz Eight -Core up to 18 MB Intel Smart Cache Intel® Turbo Boost Technology Intel® UHD Graphics 24 GB, 1 x 16 GB + 1 x 8 GB, DDR4 1TB SSD Hardrive 4 year ProSupport with Next Business Day on-site service 4 Year Warranty on Hardware Upgradable to latest Windows Pro 64 bit

DELL TOWER OR EQUIVALENT WITH SCREEN, USB MOUSE , AND USB KEYBOARD Integrated Realtek High Definition Audio Power USB 2.0 ports (2 front/2 rear) USB 3.1 ports (2 front/4 rear) DisplayPort HDMI Port 1.4 Universal Audio Jack Line Out Jack Gigabit Ethernet LAN Port Trusted Platform Module TPM 2.0 DVD writer Optical Drive Power cables	Tower PC Intel Core i5 12th Gen @ up to 4.8GHz Six-Core up to 12MB Intel Smart Cache Intel® Turbo Boost Technology Intel® HD Graphics 24 GB, 1 x 16 GB + 1 x 8 GB, DDR4 1TB SATA SSD Hard drive 23" Monitor Full HD Monitor with HDMI cables 4 year ProSupport with Next Business Day on-site service 4 Year Warranty on Hardware Upgradable to latest Windows Pro 64 bit
DELL TOWER OR EQUIVALENT WITH SCREEN, USB MOUSE , AND USB KEYBOARD Integrated Realtek High Definition Audio Power USB 2.0 ports (2 front/2 rear) USB 3.1 ports (2 front/4 rear) DisplayPort HDMI Port 1.4 Universal Audio Jack Line Out Jack Gigabit Ethernet LAN Port Trusted Platform Module TPM 2.0 DVD writer Optical Drive Power cables	Tower PC Intel Core i7 12th Gen Intel® Core™ up to 5.1 GHz Eight-Core up to 16 MB Intel Smart Cache Intel® Turbo Boost Technology Intel® HD Graphics 24 GB, 1 x 16 GB + 1 x 8 GB, DDR4, 1TB SATA SSD Harddrive 43" Monitor Full HD Monitor with HDMI cables 4 year ProSupport with Next Business Day on-site service 4 Year Warranty on Hardware Upgradable to latest Windows Pro 64 bit
DELL SERVER OR EQUIVALENT	HPE ProLiant DL380 Gen11 2 x Intel(R) Xeon(R) Silver 4210 CPU @ 2.20GHz RDIMM 128GB HPE Smart Array P408i-a SR Gen10 HPE Eth 10/25Gb 2p 631SFP28 Adptr

	HPE SN1100Q 16Gb 2P FC HBA 5 year ProSupport with Next Business Day on-site service 5 Year Warranty on Hardware
DELL STORAGE OR EQUIVALENT	HPE MSA 2060 FC 10 x 18TB SAS Drives 5 year ProSupport with Next Business Day on-site service 5 Year Warranty on Hardware
DELL DESKTOP SCREENS OR EQUIVALENT LASTED GENERATION DISPLAY	23" FHD
	43" UHD
	55" 4K UHD
DELL DESKTOP OR EQUIVALENT CHARGER	AC Adapter Dell or equivalent 19.5V 3.34A Small Pin and Big Pin
PROJECTOR EPSON OR EQUIVALENT WITH WI-FI DONGLE AND 10 Meter HDMI CABLE	EH –Tw750 Full HD 1080p - wireless dongle connection projector included
	Pull down Projector ceiling screen 2440 screen with box
	Projector tripod screen 2440*185mm
MOUSE AND KEYBOARDS	Wireless Keyboard
	Wireless Mouse
	USB Keyboards
	USB Mouse
WIRELESS DEVICES UBIQUITY OR EQUIVALENT	Microwave router ROUERBOARD RB3011 UI AS-RM

	Access Point AP AC PRO 802.11ac Scalable Enterprise Wi-Fi Access Point (UAP-AC-PRO-E-US) PoE Adapter
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6. Technical Evaluation

6.1 Evaluation criteria

Table 3: Evaluation Criteria

No.	Criteria	Description	Max Points
6.1.1	Bidder with company experience in supplying and delivering the computer hardware	A maximum of three (3) signed reference letters on company's letter heads confirming the supply and delivery of computer hardware Two (2) letters = 10 points Three (3) letters = 20 points	20
6.1.2	A bidder with Local (Mangaung) business operations capability and economic investment to local resources	Does the bidder have an existing and established local office (CENTLEC distribution area) = 20 points If not (Within South Africa) = 10 points	20
6.1.3	Bidder to provide the lead time to deliver and supply the computer hardware	The bidder must have the ability to deliver equipment to CENTLEC as and when requested. Submit letter of commitment as proof. 2 weeks or more delivery after placement of purchase order = 5 points Less than 1 week delivery after placement of purchase order = 20 points	20
6.1.4	Bidder's to submit employees IT Qualifications within the company	1 x IT Technician with certified A+ Certificate = 10 Points	20

No.	Criteria	Description	Max Points
		1 x Director with certified NQF level 6 or higher Qualification = 10 Points (letter confirming Technician employment on the letter head signed by director)	
6.1.5	Presentation	Bidders will be expected to present Laptop and Desktop models /brands offered as per CENTLEC Technical Specifications under section 5 above. Laptop i5 meet CENTLEC specification = 5 Points Laptop i7 meet CENTLEC specification = 5 Points Desktop PC i5 meet CENTLEC specification = 5 Points Desktop PC i7 meet CENTLEC specification = 5 Points	20
	TOTAL		100

A bidder who gets a minimum of 65 points and above will qualify to the next stage. Individual tenders would have to be evaluated according to the preferential point system. The bidder must score minimum points as follows:

- Item 6.1.1 – 10 points
- Item 6.1.2 – 10 points
- Item 6.1.3 – 5 points
- Item 6.1.4 – 20 points
- Item 6.1.5 – 20 points

6.2 PRICE AND REFERENTIAL POINTS SCORING – STAGE 2 (Price and B-BBEE status)

All Bidders that have passed the technical evaluation threshold of 65 points would also be scored based the 80/20 principle where 80 Points is for the Price and 20 points for B-BBEE as per the detail given below.

6.3 Points awarded for price

A maximum of 80 Points is allocated for price on the following basis:

$$\text{Where } P_s = 80 \left[1 - \frac{P_t - P_{\min}}{P_{\min}} \right]$$

P_s = Points Scored for comparative price of bid under consideration

P_t = Comparative Price of bid under consideration

$P_{\min}$ = Comparative Price of lowest acceptable bid

6.4 Points awarded for B-BBEE Status Level of Contribution

In terms of Regulation 5(2) and 6(2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below;

Table 4: B-BBEE Status level

B-BBEE Status Level of Contributor	Number of Points (80/20 System)
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-Compliant Contributor	0

7. Pricing Schedules

7.1 Pricing Schedule

Table 5: Pricing schedule

ITEMS	DESCRIPTION	QUANTITY PER ITEM	UNIT PRICE
7.1.1	15"-inch screen laptop Core i5	1	
7.1.2	16-inch screen laptop Core i7	1	
7.1.3	Tower PC Core i5	1	
7.1.4	Tower PC Core i7	1	
7.1.5	Server HPE ProLiant DL380	1	
7.1.6	Storage HPE MSA 2060 FC	1	
7.1.7	23" FHD	1	
7.1.8	43" UHD	1	
7.1.9	55" 4K UHD	1	
7.1.10	Charger AC Adapter Dell or equivalent 19.5V 3.34A Small Pin and Big Pin	1	
7.1.11	Projector EH –Tw750 Full HD 1080p	1	
7.1.12	Pull down Projector ceiling screen 2440 screen with box	1	
7.1.13	Projector tripod screen 2440*185mm	1	
7.1.14	Wireless Keyboard	1	
7.1.15	Wireless Mouse	1	
7.1.16	USB Keyboards	1	
7.1.17	USb Mouse	1	
7.1.18	Microwave router rouerboard RB3011 UI AS-RM	1	
7.1.19	Wireless Access Point AP AC PRO 802.11ac Scalable Enterprise Wi-	1	

	Fi Access Point (UAP- AC-PRO-E-US) PoE Adapter		
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Any equipment specification parts of the computer or desktop not listed above. the bidder will need to obtain a third part quote for that spec and allowed 10 - 15% mark-up and attach together with the bidder quote

8. Contact Details

8.1 For any further technical information regarding the document contents please contact Daniel Malokase, e-mail daniel.malokase@centlec.co.za . Such queries must be done in writing, the email address provided serves for this purpose. The answer to any one question will be shared to all the other prospective bidders that have bought the bid documents.

8.2 For Supply Chain related questions, please contact Me Palesa Makhele at 051 412 2753 or at palesa.makhele@centlec.co.za