

SPECIFICATION FOR SUPPLY, DELIVERY AND PRODUCT TRAINING FOR TERRESTRIAL TRUNKED (TETRA) RADIO MOBILE TERMINALS FOR GAUTENG, EASTERN CAPE AND OTHER SAPS DIVISIONS.

DESCRIPTION		COMPLY/ DO NOT COMPLY
3.	GENERAL TECHNICAL REQUIREMENTS	
3.3.16	The radio terminal shall have the ability to establish an individual call to the radio terminal and any other specific radio terminal. The conversation shall be limited to the two radio terminals involved and shall not be heard by any other radio terminal in the talk group or the total system including the 10111 dispatcher.	STATE:
3.3.17	A radio terminal receiving an individual call from another radio terminal, shall display the unit ID of the radio terminal that initiated the call.	STATE:
3.3.18	The radio terminal shall have the capability of receiving and making a telephone call established and under the control of the operator at the 10111 Emergency Centre.	STATE:
3.3.19	The radio terminal shall have the capability for direct access to the public switched telephone network (PSTN) to allow the user to make telephone calls. Not all radio terminal users will be allowed such a facility.	STATE:
3.3.20	It shall also be possible for a person to make a telephone call from a telephone in the PSTN telephone network directly to the radio terminal where such a facility has been enabled on the radio. Dialling a single telephone number or dialling a number from pre-stored lists shall be possible. Not all radio terminal users will be allowed such a facility.	STATE:
3.4.	RADIO TERMINAL OPERATION	
3.4.1.	Group Call Operation	
3.4.1.1.	When in Group Mode, the radio terminal shall display the identity of the current Talk-Group.	STATE:
3.4.1.2.	When the radio terminal is receiving a Group-Call, it shall also display the identity of the calling party.	STATE:

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DESCRIPTION		COMPLY/ DO NOT COMPLY
3.	GENERAL TECHNICAL REQUIREMENTS	
3.4.1.3.	The radio terminal shall support text aliases which, when entered, are displayed in place of these numerical Talk-Group and radio terminal identities.	STATE:
3.4.1.4.	The radio terminal shall indicate the progress of Group-Calls with audible tones.	STATE:
3.4.1.5.	The volume of audible tones shall be configurable by the radio terminal user, and shall be able to be set to zero.	STATE:
3.4.1.6.	The radio terminal shall support at least 500 Talk Groups.	STATE:
3.4.1.7.	To ensure that the user can easily change between Talk Groups, Talk-Group identities shall be organized within the radio terminal in ranges.	STATE:
3.4.1.8.	The radio terminals shall be able to change between Talk Groups within the current range by the applicable channel selector.	STATE:
3.4.2.	Emergency Mode Operation	
3.4.2.1.	Each radio terminal shall have an easily identifiable Emergency Button	STATE:
3.4.2.2	To ensure that the emergency mode operation remain credible, the emergency button and procedures shall be well designed so that it should not be accidentally activated. SAPS will under NO circumstances accept any terminal where the emergency button and procedures are poorly designed. (For example, to activate the emergency button members must hold down the button for 2 seconds, the emergency button must be protected from accidental activation.	STATE:
3.4.2.3	When the Emergency Button is pressed the radio terminal shall emit a distinct "emergency start" tone and shall also provide a visual message. The radio terminal shall automatically send an emergency alarm to the Dispatch Console.	STATE:
3.4.2.4.	If the radio terminal receives no acknowledgment of the emergency alarm, it shall retransmit the alarm.	STATE:

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DESCRIPTION		COMPLY/ DO NOT COMPLY
3.	GENERAL TECHNICAL REQUIREMENTS	
3.4.2.5.	Emergency-Calls shall have the highest priority, so that if the system is busy the call will be granted as soon as possible	STATE:
3.4.2.6.	The radio terminal shall remain in emergency mode until the user performs a distinct emergency cancellation. The radio terminal shall then emit an "Emergency cancelled" tone.	STATE:
3.4.2.7.	When receiving an Emergency-Call the radio terminal shall emit a distinct tone.	STATE:
3.4.2.8.	When in Emergency Mode the radio terminal shall automatically activate the microphone to periodically transmit without the user pressing the Press To Talk (PTT) button. This will allow other members of the Talk Group to monitor the situation.	STATE:
3.4.3.	Individual Call Operation	
3.4.3.1.	The radio terminal shall have a distinct mode for Individual-Calls.	STATE:
3.4.3.2.	When in this mode the radio terminal shall display the identity of the last party with whom an Individual-Call was established. To connect to that same party, the user shall be able to simply press PTT.	STATE:
3.4.3.3.	The radio terminal shall be able to scroll through a list of pre-programmed addresses of radio terminals and Dispatch Consoles. Once selected an Individual-Call can be initiated by simply pressing PTT.	STATE:
3.4.3.4.	The radio terminal shall save up to 100 identities in the pre-programmed list.	STATE:
3.4.3.5.	Full Duplex Individual Calls shall be supported between radio terminals and Dispatch Console operators.	STATE:
3.4.3.6.	Radio terminals can be enabled for Pre-emptive Priority (PPC) Individual Calls.	STATE:
3.4.3.7.	When making an individual call enabled for PPC, the calling party shall be able to choose whether the call should be normal or pre-emptive.	STATE:

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DESCRIPTION		COMPLY/ DO NOT COMPLY
3.	GENERAL TECHNICAL REQUIREMENTS	
3.4.4.	Telephone Interconnect Service	
3.4.4.1.	The radio terminal shall have a distinct mode for Telephone Interconnect calls.	STATE :
3.4.4.2.	When in this mode the radio terminal shall display the identity of the last party with whom a telephone call was established. To connect to that same party, the user shall be able to simply press PTT.	STATE :
3.4.4.3.	The radio terminal shall be able to scroll through a list of pre-programmed addresses of telephone numbers. Once selected a telephone call can be initiated by simply pressing PTT	STATE :
3.4.4.4.	The radio terminal shall save up to 100 telephone subscriber identities in the pre-programmed list.	STATE :
3.4.5.	Status Messages:	
3.4.5.1.	The radio terminal shall support a distinct mode, for sending status messages to the Dispatch Console.	STATE :
3.4.5.2.	The radio terminal user shall be able to select a status message either by scrolling through a stored list, or by entering a status message number direct from the keyboard.	STATE :
3.4.5.3.	Each radio terminal shall be able to save a text alias for the 20 most commonly used status messages.	STATE :
3.4.6.	Short Data Transport Service	
3.4.6.1.	Each radio terminal shall allow external applications to access the short text messaging service over the air interface.	STATE :
3.4.6.2.	The interface to the text messaging service at the radio terminal will be via a Peripheral Equipment Interface (PEI). The PEI shall be an RS 232/ USB connection using a super-set of AT Commands.	STATE :

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DESCRIPTION		COMPLY/ DO NOT COMPLY
3.	GENERAL TECHNICAL REQUIREMENTS	
3.4.6.3.	Each radio terminal shall be able to receive and display short text messages, either from other radio terminals or from a computer networked to the system infrastructure.	STATE :
3.4.6.4.	Messages shall be buffered, and both audible and visual indications shall be given of incoming messages.	STATE :
3.4.6.5.	Each radio terminal shall be able to send text messages of up to 140 characters, entered through the keypad.	STATE :
3.4.6.6.	When a radio terminal user reads a text message, an acknowledgment shall be automatically generated if the sender requested confirmation of reading.	STATE :
3.4.6.7.	Each radio terminal shall be able to receive text messages (information on a complaint) from the dispatcher, which might consist of more than 140 characters. In this case, the message will be divided into 140 characters blocks and shall be delivered and opened by the terminal simultaneously so that the subscriber can read the complete message similar to GSM SMS services.	STATE :
3.4.7.	Packet Data Services	
3.4.7.1.	Radio terminals shall support packet data services using standard Internet protocols (TCP/IP) over the air interface.	STATE :
3.4.7.2.	Access to the packet data service shall be via an RS 232/ USB port.(Also referred to as the peripheral equipment interface)	STATE :
3.4.7.3.	Packet data services shall be provided, by using point-to-point protocol between the radio terminal and the data terminal equipment, connected to each other.	STATE :
3.4.7.4.	Packet data services shall not use a proprietary protocol between the radio terminal and data terminal equipment.	STATE :

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DESCRIPTION		COMPLY/ DO NOT COMPLY
3.	GENERAL TECHNICAL REQUIREMENTS	
3.4.7.5.	Data terminal equipment connected to a radio terminal via the peripheral equipment interface (RS232/ USB) shall be able to access packet data services using industry standard protocols, such as point to point protocol on Internet protocols.	STATE:
3.4.7.6.	Data terminal equipment hosting applications using the packet data services shall not require proprietary drivers to access packet data services.	STATE:
3.4.8.	Encryption and Authentication	
3.4.8.1.	Radio terminals shall support air interface encryption using a single Static Cipher key (SCK).	STATE:
3.4.8.2.	Radio terminals shall support explicit authentication by the infrastructure.	STATE:
3.4.8.3.	If a radio terminal does not support encryption, it shall not be able to join a Talk-Group, which uses encryption.	STATE:
3.4.8.4.	Each radio terminal shall be programmed with up to 32 SCKs. The active SCK shall be determined by the system broadcasting an SCK Number (SCKN).	STATE:
3.4.8.5.	The radio terminal user shall not be able to read the SCKs.	STATE:
3.4.8.6.	Bidders must be able to demonstrate encryption on a live system if requested by the SAPS.	STATE:
3.5	CERTIFICATE OF COMPLIANCE	STATE:
3.5.1.	The bidder shall submit for each type of radio terminal offered a certificate of compliance to the standards and protocols of an accredited international telecommunications institute as applicable to the TETRA standard.	
3.5.2.	The bidder shall during the adjudication phase of the bid, on request of the SAPS, provide sections of such standards and specifications to the SAPS at no cost to the SAPS.	STATE:

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DESCRIPTION		COMPLY/ DO NOT COMPLY
3.	GENERAL TECHNICAL REQUIREMENTS	
3.5.3	The SAPS reserves the right to reject any offer should it be found that the specifications and standards are not suitable for the requirements of the SAPS.	STATE:
3.5.4	The Bidder shall submit for each type of radio terminal offered an ICASA type approval certificate. ICASA certificate submitted must be for each make and model of each terminal.	STATE:
3.6.	DIRECT MODE OPERATION	
3.6.1.	Radio terminals shall support Direct Mode Operation. This provides the capability for radio terminals to communicate with each other independently without using the system infrastructure.	STATE:
3.6.2.	Each radio terminal shall have a dedicated button to enter Direct Mode operation.	STATE:
3.6.3.	Each radio terminal shall support up to 10 Talk Groups in Direct Mode Operation.	STATE:
3.6.4.	Group-Calls and Late Entry shall be supported during Direct Mode Operation.	STATE:
3.6.5.	Full encryption shall be available (end- to- end) in Direct Mode Operation.	STATE:
3.6.6.	The bidder shall ensure that no desensing whatsoever of the radios will take place if the radios are used in DMO and in close proximity of each other [minimum distance five (5) meters], irrespective of the number of radios or number of DMO channels or time-slots used.	STATE:

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DESCRIPTION		COMPLY/ DO NOT COMPLY
3.	GENERAL TECHNICAL REQUIREMENTS	
3.7	GENERAL REQUIREMENTS - MOBILE RADIOS	STATE:
3.7.1	TECHNICAL REQUIREMENTS	
3.7.1.1.	<p>Frequency Range : 380 - 400MHz</p> <p>Channel Spacing : 25 kHz (TDMA)</p> <p>Dimensions requirements : To be able to fit in a standard dashboard of a vehicle.</p> <p>Modulation : 1/4 DQPSK</p> <p>Antenna Impedance : 50 ohm</p> <p>Transmitter RF Power : 3 – 6 Watts</p> <p>Receiver Static Sensitivity : -112 dBm</p> <p>Receiver Dynamic Sensitivity : -103 dBm</p> <p>Phone Book entries : 1000</p> <p>Encryption : TETRA air interface encryption, TEA2, TEA3 and TEA4 algorithms as well as end-to-end</p> <p>Operating Temperature : - 10 to + 55 degrees C</p>	
3.7.1.2.	<p>Nominal Voltage : 13,2 volt</p> <p>Operating Voltage : 10,8 - 15,6 volt</p> <p>Max current Tx : 4 Amp (3 Watt mobile)</p> <p>Max current Rx : 1 Amp (3 Watt mobile)</p> <p>Ground Potential : Negative</p> <p>Display : Atleast 128 x 64 pixels LCD display with coloured backlights</p> <p>Reverse polarity protection shall be supplied.</p>	STATE:
3.7.2.	LOUDSPEAKER	
3.7.2.1.	The loudspeaker provided shall be rated and capable of handling the full rated audio output of the mobile radio without any noticeable distortion.	STATE:

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DESCRIPTION		COMPLY/ DO NOT COMPLY
3.	GENERAL TECHNICAL REQUIREMENTS	
3.7.2.2.	The bidder shall note that it is extremely important that the sound pressure level (SPL) of the acoustic output produced by the loudspeaker measured in dBA shall be sufficiently high, with minimum distortion, but WITH SPARE VOLUME CAPACITY, to ensure that radio users shall clearly hear the radio in noisy environments such as travelling in vehicles at high speeds with open windows, during public demonstrations or riotous conditions where noise is very high.	STATE:
3.7.2.3	The loudspeaker shall preferable be small and compact and installed in and be part of the radio, but an alternative arrangement in the form of a loudspeaker mounted inside an appropriate durable and acoustic correct cabinet will also be acceptable.	STATE:
3.7.3.	DASH OR BOOT MOUNTING OF MOBILE RADIOS	
3.7.3.1.	For the purpose of dash mounting the bidder shall supply the standard dash mount brackets.	STATE:
3.7.3.2.	For boot mounting, the radio shall be supplied in two parts viz the transceiver to be mounted in the boot or under the seat of the vehicle and a control head (remote control unit) which shall incorporate all required controls, indicators and displays as well as an appropriate interconnecting multi-core cable.	STATE:
3.7.4.	MICROPHONE	
3.7.4.1.	The microphone shall be of solid construction and shall not be damaged when accidentally dropped in the vehicle.	STATE:
3.7.4.2.	The bidder shall note that these items will at some times be subject to harsh handling and provision shall be made accordingly in the design of the microphone.	STATE:
3.7.4.3.	The microphone cable shall be of extremely high and durable quality to equally withstand harsh handling. The cable shall be of the flexible helical coil type.	STATE:
3.7.4.4.	The cable shall be stretchable to a length of at least 2m without permanent deformation of the helical coil.	STATE:

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DESCRIPTION		COMPLY/ DO NOT COMPLY
3.	GENERAL TECHNICAL REQUIREMENTS	
3.7.4.5.	A microphone hook/ clip shall be provided together with each microphone.	STATE :
3.7.4.6.	The microphone/ accessories connector shall be front mounted for convenience.	STATE :
3.7.4.7.	The microphone shall be easily unplugged if required without the need to remove the control head, or remove facia panels.	STATE :
3.7.5.	POWER SUPPLY CABLES	
3.7.5.1.	All power supply cables shall be capable of conducting the maximum current that can be drawn from the battery by the radio without the cable heating and causing any increase in resistance.	STATE :
3.7.5.2.	With the exception of the internal (in-line) fuse in the cable, there shall be no interruption or connection in the cable between the battery of the vehicle and the plug that connects the cable to the radio.	STATE :
3.7.6.	DISPLAY OF MOBILE RADIO	
3.7.6.1.	The display of the mobile radio shall be back-lit and the back-lighting shall be adjustable.	STATE :
3.7.6.2.	The display shall be alpha-numeric and be able to display a channel name up to eight characters that is clearly visible in daylight, direct sunlight and darkness (e.g. EASTRND9; PTA 12; CULLINAN). The display shall be clearly visible at a viewing angle not exceeding 45 degrees to the normal form all viewing angles.	STATE :

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APPENDIX A - PART #A "Items included with offer"

[illegible]

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APPENDIX A - PART #B "Items offered as additional items"

[illegible]

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APPENDIX B - Track record

[illegible]

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PRICING SCHEDULE FOR ADDITIONAL ITEMS ; PRICES INCLUSIVE OF VAT		
ITEM NO	ITEM	PRICE
1	SERVICE / MAINTENANCE MANUALS	
2	SOFTWARE MANUAL	
3	TETRA PROGRAMMING / MAINTENANCE SOFTWARE	
4	TETRA PROGRAMMING CABLE	
5	TEST JIG	
6	TRAINING MATERIAL	
7	USER MANUAL FOR EACH TETRA TERMINAL	
8	TRAINING COSTS	

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SPECIFICATION APPROVAL PAGE:

End User Approval

Division Technology Management Services: Radio Communication Infrastructure Management

 Brigadier/General
Date: 2023/10/12

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THE NATIONAL TREASURY

Republic of South Africa



GOVERNMENT PROCUREMENT: GENERAL CONDITIONS OF CONTRACT

July 2010

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GOVERNMENT PROCUREMENT
GENERAL CONDITIONS OF CONTRACT
July 2010

NOTES

The purpose of this document is to:

- (i) Draw special attention to certain general conditions applicable to government bids, contracts and orders; and
- (ii) To ensure that clients be familiar with regard to the rights and obligations of all parties involved in doing business with government.

In this document words in the singular also mean in the plural and vice versa and words in the masculine also mean in the feminine and neuter.

- The General Conditions of Contract will form part of all bid documents and may not be amended.
- Special Conditions of Contract (SCC) relevant to a specific bid, should be compiled separately for every bid (if applicable) and will supplement the General Conditions of Contract. Whenever there is a conflict, the provisions in the SCC shall prevail.

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General Conditions of Contract

1. Definitions

1. The following terms shall be interpreted as indicated:
 - 1.1 "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
 - 1.2 "Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
 - 1.3 "Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
 - 1.4 "Corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution.
 - 1.5 "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.
 - 1.6 "Country of origin" means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
 - 1.7 "Day" means calendar day.
 - 1.8 "Delivery" means delivery in compliance of the conditions of the contract or order.
 - 1.9 "Delivery ex stock" means immediate delivery directly from stock actually on hand.
 - 1.10 "Delivery into consignees store or to his site" means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
 - 1.11 "Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the

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RSA.

- 1.12 "Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 1.13 "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.
- 1.14 "GCC" means the General Conditions of Contract.
- 1.15 "Goods" means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.16 "Imported content" means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.
- 1.17 "Local content" means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.
- 1.18 "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.19 "Order" means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.20 "Project site," where applicable, means the place indicated in bidding documents.
- 1.21 "Purchaser" means the organization purchasing the goods.
- 1.22 "Republic" means the Republic of South Africa.
- 1.23 "SCC" means the Special Conditions of Contract.
- 1.24 "Services" means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such

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