Technical Specifications

Item	MINIMUM SPECIFIATIONS	Quantity	
A.	Motorola TETRA Portable Radios and Accessories (Warranty – 2 years for terminals		
	year – for accessories):		
1.	MTP3500 TETRA Portable Radio:	32 pcs	
	- High capacity battery (2150mAh);		
	- Frequency band: at least 380-400 MHz;		
	- TEA1;		
	 Dust and water ingress protection – IP67; 		
	- User manual in Romanian and/or English.		
2.	MTP3550 TETRA Portable Radio:	10 pcs	
	- High capacity battery (2150mAh);		
	- Frequency band: at least 380-400 MHz;		
	- TEA1;		
	- Dust and water ingress protection – IP67;		
	- User manual in Romanian and/or English.		
3.	2" Belt clip (PMLN5616)	42 pcs	
4.	Antenna Stubby 380-430 MHz 55mm (85012056001)	42 pcs	
5.	2150 mAh high-capacity Li-lon battery, IP55 (NNTN8023)	42 pcs	
6.	Personal radio charger with Euro Plug (PS000042A32)	5 pcs	
7.	Desktop dual-unit charger for charging radio and spare battery	10 pcs	
	simultaneously (Euro plug) (PMLN6494)		
8.	Multi-unit charger with 6 battery pockets (Euro plug)	6 pcs	
	(NNTN8152)		
9.	Battery charging insert for multi-unit battery charger	36 pcs	
10	(NNTN8037)		
10.	Bluetooth accessories:	T 42	
	- single-wire surveillance kit (PMLN7052)	42 pcs	
	- wireless push-to-talk (PTT) pod (NNTN8191)	42 pcs	
	- mini USB charging plug with Euro plug (PMPN4006)	42 pcs	
11.	Licenses, Security Options:	42 pcs (or a solution for	
		42 terminals)	
	- Bluetooth (if not included by default in MTP3500/3550		
	TETRA Portable Radio)		
	- GPS (if not included by default in MTP3500/3550 TETRA		
	Portable Radio)		
	- Man Down functionality (if not included by default in		
	MTP3500/3550 TETRA Portable Radio)		
	— End-to-End Encryption (if not included by default in		

	MTP3500/3550 TETRA Portable Radio)		
12.	Configuration/programming kit: cable and software	3 pcs	
13.	Support in configuration of terminals – up to 3 days; Training of end user: 10 persons, 1 day of training (including		
D	technical features and how to use the terminals)		
В.	Motorola TETRA Mobile Radios and Accessories (Warranty – 2 years on terminals; 1 year – on accessories):		
1.	MTM5400 TETRA Mobile Radio Station:	4 pcs	
	- Dash mount;		
	- Frequency band: at least 380-400 MHz;		
	- TEA1;		
	- Gateway Repeater Functionality;		
	- User manual in Romanian and/or English.		
2.	TETRA/GPS Antenna 380-400 MHz (mounts and cables included)	4 pcs	
3.	Heavy Duty Microphone (RMN5111)	4 pcs	
4.	External Speaker (RSN4002A)	4 pcs	
5. —	Power supply and other connection cables	4 pcs	
6.	Configuration/programming kit: cable and software	2 pcs	
7.	Licenses, Security Options:	4 pcs (or a solution for 4	
		terminals)	
	 GPS (if not included by default in MTM5400TETRA Mobile Radio) 		
	 End to End Encryption (if not included by default in MTM5400TETRA Mobile Radio) 		
8.	Support in configuration of terminals – up to 3 days; Training of end user: 10 persons (the same group as indicate in Item A.13 above), 1 day of training (including technical features and how to use the terminals)		