CM2361



Attn: National Service Support/4th fl

1301 East Algonquin Road

(800) 247-2346

**SERVICES AGREEMENT** 

Contract Number: S00001022424

Contract Modifier: RN21-APR-16 08:52:29

Date: 04/21/2016

Company Name: Nassau County Board Of County

Commissioners

Attn: Mitch Wilson Billing Address: 96135 Nassau Pl City, State, Zip: Yulee,FL,32097 Customer Contact: Mitch Wilson

Phone: (904)548-7890

Required P.O.: No

Customer #: 1011837202 Bill to Tag #: 0019 Contract Start Date: 11/01/2016 Contract End Date: 10/31/2017 Anniversary Day: Oct 31st

Payment Cycle: ANNUAL PO # :

QTY	MODEL/OPTION	SERVICES	DESCRIPTION	MONTHLY EXT	EXTENDED AMT
		***** Recu	rring Services *****		
	SVC01SVC0032C	ASTRO NE	TWORK MONITORING-CTD	\$3,373.13	\$40,477.56
1	SVC150AD	ASTRO25	MASTER SITE		
1	SVC152AD	ASTRO25 F	STRO25 PRIME SITE		
5	SVC153AD	ASTRO25 F	REMOTE SITE		
1	SVC158AD	ASTRO25	DISPATCH SITE		
	SVC01SVC1104C	ASTRO TE	CHNICAL SUPPORT	\$5,396.11	\$64,753.32
1	SVC034AD	ASTRO25 F	PRIME SITE		
5	SVC035AD	ASTRO25 F	REMOTE SITE		
1	SVC040AD	ASTRO25	DISPATCH SITE		
1	SVC175AH	ASTRO25 N	MASTER SITE		
	SVC01SVC1105C	ASTRO CU	STOMER TECHNICIAN DISPATCH	\$709.74	\$8,516.88
1	SVC129AD	ASTRO25	ASTRO25 MASTER SITE		
5	SVC132AD	ASTRO25 F	REMOTE SITE		
1	SVC137AD	ASTRO25	DISPATCH SITE		
1	SVC486AE	ASTRO25 F	PRIME SITE		
	SVC02SVC0127A	NICE GOLD	PACKAGE	\$1,731.42	\$20,777.04
1		SITE(S)			
	SVC04SVC0016C	SECURITY	UPDATE SERVICE	\$1,782.14	\$21,385.68
1	SVC352AH	MASTER S	ITE		
SPECI	<u> </u> AL INSTRUCTIONS -	ATTACH	Subtotal - Recurring Services	\$12,992.54	\$155,910.48
	NT OF WORK FOR PERFORMANCE		Subtotal - One-Time Event		<b></b>
			Services	\$.00	\$ .00
			Total	\$12,992.54	\$155,910.48
The p	The prices quoted via this service		Taxes	_	<u> </u>
contract renewal are valid only until			Grand Total  THIS SERVICE AMOUNT IS SUBJECT TO S		\$155,910.48
1.		-	JURISDICTIONS WHERE APPLICABLE, TO BE		

expiration of the current service			
contract. If an executed contract			
renewal is not provided within 30			
days of contract expiration a			
one-time administrative fee equal			
to 5% of the subsequent year's			
annual contract rate will be billed			
for reestablishment of the expired			
service contract. Price with 5%			
Administration fee once delinquent			
= \$ 163,706.00			
	Subcontractor(s)	City	State
	MOTOROLA SYSTEM SUPPORT	SCHAUMBUR	IL
	CENTER-NETWORK MGMT DO067 MOTOROLA SYSTEM SUPPORT CTR-CALL	G SCHAUMBUR	27
	CENTER DO066	G	IL.
	MOTOROLA SYSTEM SUPPORT-TECHNICAL	SCHAUMBUR	IL
	SUPPORT DO068	G	
	NICE SYSTEMS INC	RESTON	VA
	ibe the services provided on this Agreeme		
and Conditions, a copy of which is attack	ged to this Service Agreement, is incorpora	ated herein by	this reference.
LAKE V. Bake	<del></del>		
AUTHORIZED CUSTOMER SIGNATURE	Chairman TITLE	10-10- DATE	-16
AUTHORIZED COSTOMER SIGNATURE	IIILE	DATE	
Walter J. Boatright			
CUSTOMER (PRINT NAME)			
i		,	i
Eur Joyo	Customer Support Manage	r 4/21	116
MOTOROLA REPRESENTATIVE (SIGNATU	JRE) TITLE	DATE	
Eric Lazo	239 776-8143		
MOTOROLA REPRESENTATIVE(PRINT NAME) PHONE			
Company Name: Nassau County Board	Of County Commissioners		

Company Name: Nassau County Board Of County Commissioners

Contract Number: S00001022424

Contract Modifier: RN21-APR-16 08:52:29 Contract Start Date: 11/01/2016 Contract End Date: 10/31/2017

#### Service Terms and Conditions

Motorola Solutions, Inc. ("Motorola") and the customer named in this Agreement ("Customer") hereby agree as follows:

#### Section 1 APPLICABILITY

These Service Terms and Conditions apply to service contracts whereby Motorola will provide to Customer either (1) maintenance, support, or other services under a Motorola Service Agreement, or (2) installation services under a Motorola Installation Agreement.

#### Section 2 DEFINITIONS AND INTERPRETATION

- 2.1. "Agreement" means these Service Terms and Conditions; the cover page for the Service Agreement or the Installation Agreement, as applicable; and any other attachments, all of which are incorporated herein by this reference. In interpreting this Agreement and resolving any ambiguities, these Service Terms and Conditions take precedence over any cover page, and the cover page takes precedence over any attachments, unless the cover page or attachment states otherwise.
- 2.2. "Equipment" means the equipment that is specified in the attachments or is subsequently added to this Agreement.
- 2.3. "Services" means those installation, maintenance, support, training, and other services described in this Agreement.

#### Section 3 ACCEPTANCE

Customer accepts these Service Terms and Conditions and agrees to pay the prices set forth in the Agreement. This Agreement becomes binding only when accepted in writing by Motorola. The term of this Agreement begins on the "Start Date" indicated in this Agreement.

# Section 4 SCOPE OF SERVICES

- 4.1. Motorola will provide the Services described in this Agreement or in a more detailed statement of work or other document attached to this Agreement. At Customer's request, Motorola may also provide additional services at Motorola's then-applicable rates for the services.
- 4.2. If Motorola is providing Services for Equipment, Motorola parts or parts of equal quality will be used; the Equipment will be serviced at levels set forth in the manufacturer's product manuals; and routine service procedures that are prescribed by Motorola will be followed.
- 4.3. If Customer purchases from Motorola additional equipment that becomes part of the same system as the initial Equipment, the additional equipment may be added to this Agreement and will be billed at the applicable rates after the warranty for that additional equipment expires.
- 4.4. All Equipment must be in good working order on the Start Date or when additional equipment is added to the Agreement. Upon reasonable request by Motorola, Customer will provide a complete serial and model number list of the Equipment. Customer must promptly notify Motorola in writing when any Equipment is lost, damaged, stolen or taken out of service. Customer's obligation to pay Service fees for this Equipment will terminate at the end of the month in which Motorola receives the written notice.
- 4.5. Customer must specifically identify any Equipment that is labeled intrinsically safe for use in hazardous environments.

- 4.6. If Equipment cannot, in Motorola's reasonable opinion, be properly or economically serviced for any reason, Motorola may modify the scope of Services related to that Equipment; remove that Equipment from the Agreement; or increase the price to Service that Equipment.
- 4.7. Customer must promptly notify Motorola of any Equipment failure. Motorola will respond to Customer's notification in a manner consistent with the level of Service purchased as indicated in this Agreement.

#### Section 5 EXCLUDED SERVICES

- 5.1. Service excludes the repair or replacement of Equipment that has become defective or damaged from use in other than the normal, customary, intended, and authorized manner; use not in compliance with applicable industry standards; excessive wear and tear; or accident, liquids, power surges, neglect, acts of God or other force majeure events.
- 5.2. Unless specifically included in this Agreement, Service excludes items that are consumed in the normal operation of the Equipment, such as batteries or magnetic tapes.; upgrading or reprogramming Equipment; accessories, belt clips, battery chargers, custom or special products, modified units, or software; and repair or maintenance of any transmission line, antenna, microwave equipment, tower or tower lighting, duplexer, combiner, or multicoupler. Motorola has no obligations for any transmission medium, such as telephone lines, computer networks, the internet or the worldwide web, or for Equipment malfunction caused by the transmission medium.

#### Section 6 TIME AND PLACE OF SERVICE

Service will be provided at the location specified in this Agreement. When Motorola performs service at Customer's location, Customer will provide Motorola, at no charge, a non-hazardous work environment with adequate shelter, heat, light, and power and with full and free access to the Equipment. Waivers of liability from Motorola or its subcontractors will not be imposed as a site access requirement. Customer will provide all information pertaining to the hardware and software elements of any system with which the Equipment is interfacing so that Motorola may perform its Services. Unless otherwise stated in this Agreement, the hours of Service will be 8:30 a.m. to 4:30 p.m., local time, excluding weekends and holidays. Unless otherwise stated in this Agreement, the price for the Services exclude any charges or expenses associated with helicopter or other unusual access requirements; if these charges or expenses are reasonably incurred by Motorola in rendering the Services, Customer agrees to reimburse Motorola for those charges and expenses.

#### Section 7 CUSTOMER CONTACT

Customer will provide Motorola with designated points of contact (list of names and phone numbers) that will be available twenty-four (24) hours per day, seven (7) days per week, and an escalation procedure to enable Customer's personnel to maintain contact, as needed, with Motorola.

# Section 8 PAYMENT

Unless alternative payment terms are stated in this Agreement, Motorola will invoice Customer in advance for each payment period. All other charges will be billed monthly, and Customer must pay each invoice in U.S. dollars within forty-five (45) days of the invoice date. Customer will reimburse Motorola for all property taxes, sales and use taxes, excise taxes, and other taxes or assessments that are levied as a result of Services rendered under this Agreement (except income, profit, and franchise taxes of Motorola) by any governmental entity.

#### Section 9 WARRANTY

Motorola warrants that its Services under this Agreement will be free of defects in materials and workmanship for a period of ninety (90) days from the date the performance of the Services are completed. In the event of a breach of this warranty, Customer's sole remedy is to require Motorola to reperform the non-conforming Service or to refund, on a pro-rata basis, the fees paid for the non-conforming Service. MOTOROLA DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

# Section 10 DEFAULT/TERMINATION

- 10.1. If either party defaults in the performance of this Agreement, the other party will give to the non-performing party a written and detailed notice of the default. The non-performing party will have thirty (30) days thereafter to provide a written plan to cure the default that is acceptable to the other party and begin implementing the cure plan immediately after plan approval. If the non-performing party fails to provide or implement the cure plan, then the injured party, in addition to any other rights available to it under law, may immediately terminate this Agreement effective upon giving a written notice of termination to the defaulting party.
- 10.2. Any termination of this Agreement will not relieve either party of obligations previously incurred pursuant to this Agreement, including payments which may be due and owing at the time of termination. All sums owed by Customer to Motorola will become due and payable immediately upon termination of this Agreement. Upon the effective date of termination, Motorola will have no further obligation to provide Services.

# Section 11 LIMITATION OF LIABILITY

Except for personal injury or death, Motorola's total liability, whether for breach of contract, warranty, negligence, strict liability in tort, or otherwise, will be limited to the direct damages recoverable under law, but not to exceed the price of twelve (12) months of Service provided under this Agreement. ALTHOUGH THE PARTIES ACKNOWLEDGE THE POSSIBILITY OF SUCH LOSSES OR DAMAGES, THEY AGREE THAT MOTOROLA WILL NOT BE LIABLE FOR ANY COMMERCIAL LOSS; INCONVENIENCE; LOSS OF USE, TIME, DATA, GOOD WILL, REVENUES, PROFITS OR SAVINGS; OR OTHER SPECIAL, INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES IN ANY WAY RELATED TO OR ARISING FROM THIS AGREEMENT OR THE PERFORMANCE OF SERVICES BY MOTOROLA PURSUANT TO THIS AGREEMENT. No action for contract breach or otherwise relating to the transactions contemplated by this Agreement may be brought more than one (1) year after the accrual of the cause of action, except for money due upon an open account. This limitation of liability will survive the expiration or termination of this Agreement and applies notwithstanding any contrary provision.

#### Section 12 EXCLUSIVE TERMS AND CONDITIONS

- 12.1. This Agreement supersedes all prior and concurrent agreements and understandings between the parties, whether written or oral, related to the Services, and there are no agreements or representations concerning the subject matter of this Agreement except for those expressed herein. The Agreement may not be amended or modified except by a written agreement signed by authorized representatives of both parties.
- 12.2. Customer agrees to reference this Agreement on any purchase order issued in furtherance of this Agreement, however, an omission of the reference to this Agreement will not affect its applicability. In no event will either party be bound by any terms contained in a Customer purchase order, acknowledgement, or other writings unless: the purchase order, acknowledgement, or other writing specifically refers to this Agreement; clearly indicate the intention of both parties to override and modify

this Agreement; and the purchase order, acknowledgement, or other writing is signed by authorized representatives of both parties.

# Section 13 PROPRIETARY INFORMATION; CONFIDENTIALITY; INTELLECTUAL PROPERTY RIGHTS

- 13.1. Any information or data in the form of specifications, drawings, reprints, technical information or otherwise furnished to Customer under this Agreement will remain Motorola's property, will be deemed proprietary, will be kept confidential, and will be promptly returned at Motorola's request. Customer may not disclose, without Motorola's written permission or as required by law, any confidential information or data to any person, or use confidential information or data for any purpose other than performing its obligations under this Agreement. The obligations set forth in this Section survive the expiration or termination of this Agreement.
- 13.2. Unless otherwise agreed in writing, no commercial or technical information disclosed in any manner or at any time by Customer to Motorola will be deemed secret or confidential. Motorola will have no obligation to provide Customer with access to its confidential and proprietary information, including cost and pricing data.
- 13.3. This Agreement does not grant directly or by implication, estoppel, or otherwise, any ownership right or license under any Motorola patent, copyright, trade secret, or other intellectual property, including any intellectual property created as a result of or related to the Equipment sold or Services performed under this Agreement.

#### Section 14 FCC LICENSES AND OTHER AUTHORIZATIONS

Customer is solely responsible for obtaining licenses or other authorizations required by the Federal Communications Commission or any other federal, state, or local government agency and for complying with all rules and regulations required by governmental agencies. Neither Motorola nor any of its employees is an agent or representative of Customer in any governmental matters.

#### Section 15 COVENANT NOT TO EMPLOY

During the term of this Agreement and continuing for a period of two (2) years thereafter, Customer will not hire, engage on contract, solicit the employment of, or recommend employment to any third party of any employee of Motorola or its subcontractors without the prior written authorization of Motorola. This provision applies only to those employees of Motorola or its subcontractors who are responsible for rendering services under this Agreement. If this provision is found to be overly broad under applicable law, it will be modified as necessary to conform to applicable law.

# Section 16 MATERIALS, TOOLS AND EQUIPMENT

All tools, equipment, dies, gauges, models, drawings or other materials paid for or furnished by Motorola for the purpose of this Agreement will be and remain the sole property of Motorola. Customer will safeguard all such property while it is in Customer's custody or control, be liable for any loss or damage to this property, and return it to Motorola upon request. This property will be held by Customer for Motorola's use without charge and may be removed from Customer's premises by Motorola at any time without restriction.

### Section 17 GENERAL TERMS

17.1. If any court renders any portion of this Agreement unenforceable, the remaining terms will continue in full force and effect.

- 17.2. This Agreement and the rights and duties of the parties will be interpreted in accordance with the laws of the State in which the Services are performed.
- 17.3. Failure to exercise any right will not operate as a waiver of that right, power, or privilege.
- 17.4. Neither party is liable for delays or lack of performance resulting from any causes that are beyond that party's reasonable control, such as strikes, material shortages, or acts of God.
- 17.5. Motorola may subcontract any of the work, but subcontracting will not relieve Motorola of its duties under this Agreement.
- 17.6. Except as provided herein, neither Party may assign this Agreement or any of its rights or obligations hereunder without the prior written consent of the other Party, which consent will not be unreasonably withheld. Any attempted assignment, delegation, or transfer without the necessary consent will be void. Notwithstanding the foregoing, Motorola may assign this Agreement to any of its affiliates or its right to receive payment without the prior consent of Customer. In addition, in the event Motorola separates one or more of its businesses (each a "Separated Business"), whether by way of a sale, establishment of a joint venture, spin-off or otherwise (each a "Separation Event"), Motorola may, without the prior written consent of the other Party and at no additional cost to Motorola, assign this Agreement such that it will continue to benefit the Separated Business and its affiliates (and Motorola and its affiliates, to the extent applicable) following the Separation Event.
- 17.7. THIS AGREEMENT WILL RENEW, FOR AN ADDITIONAL ONE (1) YEAR TERM, ON EVERY ANNIVERSARY OF THE START DATE UNLESS EITHER THE COVER PAGE SPECIFICALLY STATES A TERMINATION DATE OR ONE PARTY NOTIFIES THE OTHER IN WRITING OF ITS INTENTION TO DISCONTINUE THE AGREEMENT NOT LESS THAN THIRTY (30) DAYS OF THAT ANNIVERSARY DATE. At the anniversary date, Motorola may adjust the price of the Services to reflect its current rates.
- 17.8. If Motorola provides Services after the termination or expiration of this Agreement, the terms and conditions in effect at the time of the termination or expiration will apply to those Services and Customer agrees to pay for those services on a time and materials basis at Motorola's then effective hourly rates.



Prepared For:

# NASSAU COUNTY BOARD OF COUNTY COMMISSIONERS

**96135 NASSAU PL** 

**YULEE, FL 32097** 



# **Definitions**

#### 1.0 Definitions

These defined terms might not apply to every Statement of Work. Capitalized terms below and not otherwise defined within the Statement of Work, or in the Communications System Agreement or other applicable agreement (collectively, "Agreement") have the following meanings:

- 1.1. Box Unit Test: Unit is tested in a fixture that simulates the functions for which it was designed, engineered, or manufactured to insure that it meets manufacturer specifications.
- 1.2. Case: Electronic tracking document for requests for service through the System Support Center.
- 1.3. Case Status: Identifier of the status of a Case from beginning to end.
- 1.4. Component(s): Motorola new or refurbished parts of equal quality.
- 1.5. Configuration Change Support: A change in a user-defined parameter, which may include a change in the placement of a dispatch console talkgroup window. Fleet mapping is not included in Configuration Change Support.
- 1.6. Connectivity: Establishment of remote access to the System via dial up or fixed dedicated links.
- 1.7. Continuously/Continuous: Seven (7) days per week, twenty-four (24) hours a day, including holidays.
- 1.8. Customer: The end-user Customer as identified in the Agreement.
- 1.9. Customer Support Plan: A document mutually developed by Motorola and the Customer that provides information about the Customer and the System and describes the specific processes by which Motorola will deliver and the Customer will receive the services described in this Statement of Work.
- 1.10. Elements: Those device types present on the Customer's System whose status may be communicated to the SSC.
- 1.11. Equipment: The equipment specified in the Equipment List as set forth in the Agreement, including any additions to the Equipment List during the Warranty Period.
- 1.12. Enhanced System Support (ESS) Period: The 12 month period commencing at the start of the Warranty Period for Equipment and Software as defined by the Agreement.
- 1.13. Event: An alarm or informational notification received by Motorola through the Network Management tools.
- 1.14. Feature: A Software functionality
- 1.15. Federal Technical Center: A Motorola facility located in Lanham, Maryland, the purpose of which is to serve as Motorola's centralized location for radio repair for United States Federal Government Customers.
- 1.16. Firmware: Software in object code form that is implanted or embedded in hardware.
- 1.17. FRU: Field Replaceable Unit, typically a board or module, contained within the Infrastructure.
- 1.18. Infrastructure: The fixed Equipment excluding mobiles, portables, and accessories.
- 1.19. Infrastructure Depot Operations (IDO): A Motorola facility, which serves as Motorola's centralized location for infrastructure repair.
- 1.20. Loaner: Infrastructure that is owned by Motorola and serves as a temporary replacement while the Customer's Infrastructure is being repaired.
- 1.21. Maintenance: The process for determining the cause of Equipment failure, removing, repairing, or replacing Components necessary to conform the Equipment with the manufacturer's specifications along with system-specific specifications, delivering and reinstalling the Components,, and placing the Equipment back into operation.
- 1.22. MCNS: Mission Critical Network Services
- 1.23. Motorola Software: Software whose copyright is owned by Motorola or its affiliated company
- 1.24. Non-Motorola Software: Software whose copyright is owned by a party other than Motorola or its affiliated company.
- 1.25. Notification: The point in time when the Customer contacts Motorola and requests service.
- 1.26. Optional Feature: An additional Feature issued with a System Release that is available to Customer at additional cost.
- 1.27. Radio Support Center (RSC): A Motorola facility which serves as Motorola's centralized location for radio repair.
- 1.28. Response: The event when a technician, a remote systems technologist or a remote network specialist begins actively to work on the technical issue, remotely or on-site, as determined by Motorola.
- 1.29. Restore/Restoration/Restoral: The effort required to bring Equipment to the level for which it was designed, engineered and adjusted for performance in accordance with the manufacturer's published specifications, although such Equipment may not necessarily be malfunctioning.
- 1.30. Servicer: A Motorola Authorized Service Station or Motorola Field Service personnel.
- 1.31. Severity Level: The degree of adverse impact of an issue or Event.

- 1.32. Software: The software furnished with the System, including any Motorola Software and Non-Motorola Software.
  - 1.33. Software License Agreement: The agreement or portion of an agreement pursuant to which Motorola licenses Software to Customer, including System Releases.
  - 1.34. Special Product Feature: A Feature that is specially developed for Customer and which contains a functionality that is unique to Customer.
  - 1.35. Standard Business Day: Monday through Friday, 8:30 a.m. to 4:30 p.m., local time, excluding Motorola holidays.
  - 1.36. Standard Feature: A software functionality for components of Customer's System that is available to Customer in the standard software release
  - 1.37. Start Date: Effective start date as listed on the Agreement.
  - 1.38. System: The communications system as defined in the Communications System Agreement or other applicable Agreement.
  - 1.39. System Acceptance: Unless otherwise defined in the Communications System Agreement, the date upon which Motorola has successfully completed all of the System Tests as described in the acceptance test plan.
  - 1.40. System Support Center (SSC): A Motorola facility which serves as Motorola's centralized system support facility to compliment the field support resources
  - 1.41. System Release: One software version release on a particular platform. ASTRO 25 6.3 example is where 6 is the platform indicator and .3 is software version release indicator.
  - 1.42. System Test: Unit is tested in a Motorola manufactured system of similar type from which the unit was designed to test all functionality of the unit to insure that it meets manufacturer specifications.
  - 1.43. Systemic: A recurring Software or hardware defect that significantly affects the operation of the System.
  - 1.44. Technical Support Operations (TSO): A centralized telephone support help desk that provides technical support for Motorola customers who have purchased products from Motorola (Networks & Enterprise) or who have a contract for technical support services.
  - 1.45. Vendor: Any manufacturer (other than Motorola) or third party that services or repairs Infrastructure or subscriber equipment
  - 1.46. Verification:Contacting the appropriate designated person to verify the System is operational (original problem resolved) and closing the Case.
  - 1.47. Work-around: A change in the followed procedures or data supplied by Vendor to avoid error without substantially impairing use of the Equipment.
  - 1.48. Work Flow: A step-by-step process including instruction or direction for routing, handling, and processing information at a given agency.

# **Definitions**

Approved by Motorola Contracts & Compliance 10-31-2006



# **Network Monitoring and Customer Technician Dispatch**

Motorola will provides Network Monitoring and Customer Technician Dispatch Service to Customers Systems. These services are applicable only for the following system types: ASTRO®, ASTRO® 25, SmartZone®/OmniLink® v2.0.3 and higher, SmartNet®, Private Data (with a wireless network gateway) v2.0.3 and higher, and Harmony® Wireless Communications Systems. The terms of this Statement of Work (SOW) are an integral part of the Motorola Service Terms and Conditions or other applicable Agreement(s) with the Customer to which this SOW is appended and made a part thereof by this reference.

# 1.0 Description of Services

Network Monitoring is a service designed to electronically monitor Elements of a Communication System for Events, as set forth in the Monitored Elements Table. When the Motorola System Support Center (SSC) detects an Event, trained technologists acknowledge and remotely diagnose the Event and initiate an appropriate response per the customer profile. Appropriate responses could include, but are not limited to, continue monitoring the Event for further development transferring the Event to Technical Support or opening a Case for dispatch of a Customer's technician.

Motorola will provide Case management as set forth herein. The SSC maintains contact with the on-site Customer Technician until System Restoral occurs and Case is closed. The SSC will Continuously track and manage Case activity from open to close through an automated Case tracking process

# 2.0 Motorola responsibilities:

- 2.1 Provide dedicated Connectivity through a private network connection necessary for monitoring ASTRO, ASTRO25, SmartZone/ OmniLink, Private Data, and Harmony Wireless Communications network types. The Connectivity Matrix set forth in Appendix 1 further describes the Connectivity options.
- 2.2 If determined necessary by Motorola, provide Motorola owned equipment for monitoring ASTRO and ASTRO 25 System elements.. If Motorola installs or replaces Motorola owned equipment, the type of equipment and location installed is listed in the Motorola Owned & Supplied Equipment Table.
- 2.3 If determined necessary by Motorola, provide Motorola owned equipment for monitoring SmartNet system elements. If Motorola installs or replaces Motorola owned equipment, the type of equipment and location installed is listed in the Motorola Owned & Supplied Equipment Table.
- 2.4 Verify Connectivity and Event monitoring prior to System Acceptance or Start Date.
- 2.5 Continuously receive data from Customer monitored System and Customer initiated service requests.
- 2.6 Remotely access the Customer's System to perform remote diagnostics as permitted by Customer pursuant to section 3.1.
- 2.7 Create a Case as necessary when service requests are received. Gather information to perform the following:
  - 2.7.1 Characterize the issue
  - 2.7.2 Determine a plan of action
  - 2.7.3 Assign and track the Case to resolution.
- 2.8 Contact technician or other representative designated by Customer as the dispatch contact (Customer Contact) and provide necessary Case information collected in 2.7.
  - 2.8.1 If Customer contact does not respond to Motorola as required by the Customer Support Plan provided by Customer pursuant to section 3.5 below, Motorola will continue to attempt to reach Customer contact every 10 minutes until contact has been attempted for each name set forth in the pre-defined escalation contact table provided by Customer pursuant to section 3.5.2.
  - 2.8.2 Upon attempting each name on the pre-defined escalation contact table, Motorola will either send an email or leave a voice mail message with the Customer contact notifying Customer contact of the Case. Thereafter, Motorola will defer the Case to the next Standard Business Day.
  - 2.8.3 On the next Standard Business Day, Motorola will attempt to reach the Customer contact again as set forth in section 2.8.1. If all contacts on the Customer escalation table provided pursuant to 3.5.2 have been attempted, without receiving any Customer response, Motorola will close the Case. Motorola will not be responsible for any damages of any kind arising out of or relating to the inability of Motorola to reach the Customer Contact or others on the Customer escalation table.
- 2.9 Escalate the Case per the escalation contact table provided by Customer pursuant to 3.5.2 if

- Customer's technician does not report site arrival, Response or Restoration within Customer requested Response times as set forth the Customer Support Plan.
- 2.10 Verify with Customer that Restoration is complete or System is functional, if required by Customer's repair Verification preference in the Customer Support Plan. If Verification by Customer cannot be completed within 20 minutes of Restoration, the Case will be closed and the Customer technician will be released.
- 2.11 Close the Case upon receiving notification from Customer indicating the Case is resolved.
- 2.12 Notify Customer of Case Status, as required by the Customer Support Plan at the following Case levels:
  - 2.12.1 Open and closed; or
  - 2.12.2 Open, assigned to Customer technician, arrival of Customer technician on site, deferred or delayed, closed.
- 2.13 Provide the following reports, as applicable:
  - 2.13.1 Case activity reports to Customer.
  - 2.13.2 Network Monitoring Service reports for Customer System(s),
  - 2.13.3 Network Activity/Availability Reports for ASTRO 25, SmartZone/ OmniLink, and Private Data Systems only.
- 2.14 Respond in accordance to pre-defined Response times upon receipt from Customer of Customer managed passwords required for proper access to the Customer's System.
- 2.15 Apply additional support charges above and beyond the contracted service agreements that may apply if it is determined that System faults were caused by the Customer making changes to critical System parameters.

# 3.0 Customer Responsibilities:

- 3.1 Allow Motorola Continuous remote access to obtain System availability and performance data
- 3.2 Allow Motorola to access System if firewall has been installed; provide permanent/dedicated access for SNMP traps (outbound) and ZDS polling (inbound). Also provide continuous utility service to any Motorola equipment installed or utilized at Customer's premises to support delivery of the Service.
- 3.3 Order and maintain dedicated dial-up phone lines for telephone service for SMARTNET System types. The Connectivity Matrix set forth in Appendix 1, further describes the Connectivity options.
- 3.4 Unless otherwise specified, Motorola recommends a private network connection for all other Systems. The Connectivity Matrix set forth in Appendix 1, further describes the Connectivity options.
- 3.5 Provide Motorola with pre-defined Customer information and preferences prior to Start Date necessary to complete Customer Support Plan, including, but not limited to:
  - 3.5.1 Case notification preferences and procedure
  - 3.5.2 Escalation contact table
  - 3.5.3 Severity Level definitions
  - 3.5.4 Site arrival preference and procedure
  - 3.5.5 Repair Verification preference and procedure
  - 3.5.6 Response and Restoration time commitments
  - 3.5.7 Submit changes in any information supplied in the Customer Support Plan to the Customer Support Manager.
- 3.6 Provide the following information when initiating a service request:
  - 3.6.1 Assigned System ID number
  - 3.6.2 Problem description and site location
  - 3.6.3 Other pertinent information requested by Motorola to open a Case.
- 3.7 Notify the SSC when Customer performs any activity that impacts the System. (Activity that impacts the System may include, but is not limited to, installing software or hardware upgrades, performing upgrades to the network, or taking down part of the system to perform maintenance.)
- 3.8 Respond to Motorola within 10 minutes of receipt of page or telephone call to accept assignment of Case. If Customer fails to contact Motorola within 10 minutes, Motorola will follow the escalation process described in section 2.8.1 above.
- 3.9 Report Restoration to Motorola upon resolution of Case within Restoration times set forth in the Customer Support Plan.
- 3.10 Report site arrival to Motorola within the Response and Restoration time commitments for all accepted cases if required in the Customer Support Plan.
- 3.11 Allow Motorola access to remove Motorola owned monitoring equipment upon cancellation of service.
- 3.12 Provide all Customer managed passwords required to access the Customer's System to Motorola upon request or when opening a Case to request service support or enable Response to a technical issue.
- 3.13 Pay additional support charges above and beyond the contracted service agreements that may apply if it

is determined that System faults were caused by the Customer making changes to critical System parameters.

Cooperate with Motorola and perform all acts that are reasonable or necessary to enable Motorola to provide the services described in this SOW.

# Appendix 1

# Connectivity Matrix

Connectivity Matrix		
System Type	Connectivity	Responsibility
Astro 25	T1	Motorola
SmartZone/OmniLink v3.5 and below	256K	Motorola
SmartZone/OmniLink v4 and above	512K	Motorola
Private Data	256K	Motorola
ARC 4000	T1 or VPN	Motorola
MESH	T1 or VPN	Motorola
Harmony	T1	Motorola
MotoBridge	T1 or VPN	Motorola
SmartNet	Dial-up	Customer

Private Network Connection IPVPN (All Customers)	Public Internet Connection IP VPN (Option Available only to Customers outside of the US)
Standard solution for real time Connectivity	Non Standard solution for Connectivity
Dedicated bandwidth configuration provided to monitor Customers	No dedicated bandwidth provided to monitor Customers
Protected from unauthorized intrusion	Low risk of unauthorized intrusion
Encryption available	Encryption is required
Connectivity available through Motorola	Customer provides Connectivity to the internet via an internet service provider selected by Customer.

# Motorola Owned & Supplied Equipment Table

Equipment Type	Location Installed
Firewall/Router	Master Site
System Support Server	Master Site for each Zone

# Monitored Elements Table (Listed by technology)

System Type	Kquipment
ASTRO 25 (release 7.0-and higher	Packet Routing Network; Zone Controllers; Database Server; FullVision Server; UEM Server; Zone Statistical Server; Air Traffic Router; System Statistics Server; User Configuration Server; Packet Data Gateway Server; PBX; Interconnect Server; Motorola Gold Elite Gateway (MGEG); AEB; CEB; Conventional Channel Gateway (CCGW); Core, Exit, Gateway, Peripheral, Border, and Site routers, HP Switches master, prime, console (MCC7500) and repeater sites switches, GGSN; CWR  MOSCAD Overlay (TenSr, Station, Channel Banks, TRAK

20022000	GPS, Site Power, Microwave)
	Simulcast RF Site (Site Controllers, Comparators, Stations); Intelli Repeater RF Site (Stations); Intelli Site Repeater RF Site (Site Controllers, Stations). The SMARTX box is a transparent box that connects the legacy equipment to ASTRO core. The SMARTX box is not part of the monitored elements.
SECURITY ELEMENTS	DOES NOT INCLUDE MONITORING OF ANY MOSCAD ALARM POINTS THAT DO NOT DIRECTLY IMPACT THE PERFORMANCE OF THE RADIO NETWORK. DOES NOT INCLUDE MONITORING OF ANYTHING OUTSIDE OF THE RADIO NETWORK UNLESS SPECIFICALLY STATED
Monitoring and managing Security Elements is dependent on Customer	If Motorola Security Monitoring service is purchased - Core
purchasing and Core Security  Management Server as Equipment  with the Customer System	Security Management Server, Intrusion Detection Sensor, Firewall, Anti-virus Application, Servicer Authentication, Centralized Logging Server
ASTRO 25 (release 6.3 - 6.9)	Nortel; Packet Routing Network; Zone Controllers; Database Server; FullVision Server; Zone Statistical Server; Air Traffic Router; System Statistics Server; User Configuration Server; Packet Data Gateway Server; PBX; Interconnect Server; Motorola Gold Elite Gateway (MGEG); AEB; CEB; ARCADACS Cross Connect Switch; Simulcast RF Site (Site Controllers, Comparators, Stations); Intelli Repeater RF Site (Stations); Intelli Site Repeater RF Site (Site Controllers, Stations);
	MOSCAD Overlay (TenSr, Station, Channel Banks, TRAK GPS, Site Power, Microwave)
	DOES NOT INCLUDE MONITORING OF ANY MOSCAD ALARM POINTS THAT DO NOT DIRECTLY IMPACT THE PERFORMANCE OF THE RADIO NETWORK. DOES NOT INCLUDE MONITORING OF ANYTHING OUTSIDE OF THE RADIO NETWORK UNLESS SPECIFICALLY STATED
SECURITY ELEMENTS	
Monitoring and managing Security Elements is dependent on Customer purchasing and Core Security Management Server as Equipment with the Customer	If Motorola Security monitoring is purchased - Core Security Management Server, Intrusion Detection Sensor, Firewall, Anti-virus Application, Servicer Authentication, Centralized Logging Server
ASTRO 25 (release 6.0 - 6.2)	Nortel; Packet Routing Network; Zone Controllers; Database Server; FullVision Server; Zone Statistical Server; Air Traffic Router; System Statistics Server; User Configuration Server; Packet Data Gateway Server; PBX; Interconnect Server; Motorola Gold Elite Gateway (MGEG); AEB; CEB; ARCADACS Cross Connect Switch; Simulcast RF Site (Site Controllers, Comparators, Stations); Intelli Repeater RF Site (Stations);Intelli Site Repeater RF Site (Site Controllers, Stations); MOSCAD Overlay (TenSr, Station, Channel Banks, TRAK GPS, Site Power, Microwave)

	DOES NOT INCLUDE MONITORING OF ANY MOSCAD ALARM POINTS THAT DO NOT DIRECTLY IMPACT THE PERFORMANCE OF THE RADIO NETWORK. DOES NOT INCLUDE MONITORING OF ANYTHING OUTSIDE OF THE RADIO NETWORK UNLESS SPECIFICALLY STATED
SECURITY ELEMENTS  Monitoring and managing Security Elements is dependent on Customer purchasing and Core Security Management Server as Equipment with the Customer	If Motorola Security monitoring is purchased - Core Security Management Server, Intrusion Detection Sensor, Firewall, Anti-virus Application, Servicer Authentication, Centralized Logging Server
Astro LE	Site Controllers; Environmental Alarms; Channel Banks

Legal Approval September 2010



# **NICE Gold Maintenance**

#### Overview

Motorola utilizes NiceLog to provide a complete, reliable and robust solution for Customer audio recording requirements.

#### 1.0 Description of Services

Motorola System Support Center (SSC) will initiate the Customer service request to NICE. NICE will deliver services identified in the NICE Gold-Lite Maintenance tables provided in this SOW. Post warranty services provided by NICE include phone coverage, on site support and hardware support for applicable NICE Logging Equipment integrated within a Motorola network or Vortex console.

The terms and conditions of this Statement of Work (SOW) are an integral part of Motorola's Service Terms and Conditions or other applicable Agreement to which it is attached and made a part thereof by this reference.

#### 2.0 Motorola has the following responsibilities:

- 2.1 Respond to request for post warranty support for the Restoration of a failed System.
- 2.2 Collect model, serial number information, customer name and customer contact.
- 2.3 Provide a case number
- 2.4 Contact NICE support and provide them with customer, case number, model, and serial number information.
  NICE will contact the customer/field team and work the issue to completion.
- 2.5 Advise caller of procedure for determining any additional requirements.
- 2.6 Coordinate resolutions with agreed upon third party vendor.
- 2.7 Close the case once the NICE issue has been resolved.

# 3.0 Customer has the following responsibilities:

- 3.1 Contact Motorola System Support Center (SSC) to initiate a service request.
- 3.2 Provide model and serial number
- 3.3 Provide a contact name and contact phone number.

# 4.0 NICE has the following responsibilities:

- 4.1 Provide repair return authorization numbers to Customer.
- 4.2 Provide services in accordance with Table 1, per the time zone where the equipment resides, Monday through Friday, excluding NICE's published holidays and within the normal response times.
- 4.3 Receive malfunctioning hardware from Customer and document its arrival, repair and return.
- 4.4 Perform the following service on NICE hardware:
  - 4.1.1. Replace malfunctioning components. NICE will use commercially reasonable efforts to repair or replace, in its discretion, any hardware found to be defective under normal and proper use and service during the contract period. An in-coverage unit will be repaired and returned at no charge except for under the following conditions:
    - (1) The unit has been modified or damaged due to improper packaging; or
    - (2) If a unit is received for repair and found operable in accordance with current NICE standards, it will be classified as "no trouble found" and it will be returned in the same condition in which it was received.
- 4.5 Coordinate any repair activity with Motorola and Customer to ensure resolution
- 4.6 On-site reporting, the NICE service provider (SP) will:
  - 4.6.1 Arrive at the Customer site and go directly to the Customer contact
  - 4.6.2 When SP is ready to leave, notify the Customer contact
  - 4.6.3 Provide verbal reports to the Customer contact on all work complete and in progress by NICE
  - 4.6.4 Sign out and leave with the Customer contact a visit report of the work accomplished by NICE and the outstanding issues
- 4.7 Provide to the Customer contact within one (1) week of the on-site visit a follow-up report on any outstanding issues
- 4.8 Contact Motorola System Support Center to close the case
- 4.9 Perform services according to NICE service priorities

Table 1

Support Coverage	Phone Support - Twenty-four (24) hours, seven (7) days per week
Call Back Response Time	Sixty (60) minutes after receipt of call from authorized representative
On-Site Response Time for Priority 1 Service Issues	Four (4) hours

Gold Available with a 4 Hour Drive Time	Priority 1	Priority 2	Priority 3	Priority 4
Phone Availability	24*7	24*7	24*7	24*7
Support Coverage	24*7	24*7	24*7	24*7
Call Back Response Time	60 Minutes	120 Minutes	24 Hours	24 Hours
On Site Response Times*	4 Hours	24 Hours	48 Hours	48 Hours

<sup>\*</sup>On Site Response Time are in effect following the determination that on site support is required. Repair parts are shipped overnight, unless otherwise pre-arranged. The arrival of the technician and the shipped parts will be coordinate to coincide.

Priority 1 - Critical Failure - In a 100% recording environment, any failure of equipment, NICE software or communications to the NICE products which results in loss of recording channels or data, or if allowed to persist will result in such recording loss.

Priority 2 - Major Problem - Any problem resulting in loss of ability to retrieve calls or loss of replay functionality for two or more workstations.

Priority 3 - Product Anomaly - Any problem affecting one or more workstations which does not result in a loss of recording or replay but nevertheless results in diminished Product response or performance, for example if an administrator loses the ability to add or delete users.

Priority 4 - System Inquiry, planned intervention or request for information.

- **4.10** Software Upgrades- NICE's standard maintenance services shall include installation of only such software updates to the NICE software which, in NICE's sole discretion, are necessary to ensure efficient operation of the products ("NICE Software Updates"). NICE will provide Customer with a version of the NICE Software Update for Customer to review and authorize for installation. Upon such installation, Customer shall receive a copy of all written materials necessary to allow Customer to operate such NICE Software Updates. All NICE Software Updates are licensed for use solely on the Equipment on which the relevant NICE Software was first installed and shall, unless otherwise set forth herein, be governed by the terms and conditions of the software license for the NICE Software executed by both parties ("NICE Software License").
- 5.0 Ineligible Products Additional Service fees shall apply for any maintenance provided by NICE for any and all individual products that are damaged by causes not caused directly by the gross negligence or intentional misconduct of NICE and external to the relevant individual product, including without limitation, damages to a individual product caused by: (i) neglect, mishandling, misuse and/or unauthorized repair by anyone other than NICE or a NICE certified technician; (ii) failure to maintain the Site in accordance with NICE's installation site specifications ("Installation Site Specifications"); (iii) relocation from the Site specified by the parties; (iv) use by anyone other than NICE or a NICE certified technician for purposes other than those for which it was designed, as described in the applicable documents, Operating Manuals and/or specifications provided by NICE; (v) use by anyone other than NICE or a NICE certified technician or material or supplies, including without limitation software and firmware programming, that do not meet NICE's specifications and instructions; (vi) use of the Products with any Non-Nice Hardware and/or (vii) an accident, transportation, improper cooling or humidity control, failure to telephone equipment or communication lines, failure or fluctuation of electrical power, other unusual physical or electrical stress and/or failure of interconnect equipment not provided by NICE or a NICE certified technician.
- 6.0 In addition to any exclusions named in Section 7.0 of the Terms and Conditions or in any other underlying Agreement to which this SOW is attached, the following items are excluded:
  - 1. All Infrastructure over seven (7) years from product cancellation date
  - 2. Physically damaged Infrastructure

- 3. Third party Equipment not shipped by Motorola
  4. Consumable items including, but not limited to, batteries, connectors, cables, tone/ink cartridges
  5. Test Equipment

- Racks, furniture and cabinets
   Firmware and/or Software upgrades

7.0

Data System Infrastructure Exhibit	Inclusions, Exclusions, Exceptions and Notes for Infrastructure Repair
Logging Recorder	Includes NICE logging Recorders Excludes all other technologies
Playback Station	Excluded
Rack Mounts/Shelves	Includes NICE rack mount/shelf ONLY Excludes all other technologies
Servers/Storage Center	Includes NICE servers/storage centers ONLY Excludes all other technologies
Workstation	Excluded

NICE Gold Maintenance Support Legal Approval March 3, 2008



# **Technical Support Overview**

Motorolas Technical Support service provides telephone consultation for technical issues that require a high level of ASTRO network expertise and troubleshooting capabilities. Remote Technical Support is delivered through the Motorola System Support Center (SSC) by a staff of technical support specialists skilled in diagnosis and swift resolution of infrastructure performance and operational issues. Technical Support provides access to a solutions database, as well as access to in house test labs and additional Motorola technical resources

Motorola applies industry best practices in recording, monitoring, escalating and reporting for Technical Support calls from its contracted customers, reflecting the importance of maintaining mission critical systems.

The terms and conditions of this Statement of Work (SOW) are an integral part of Motorola's Service Agreement or other applicable agreement to which it is attached and made a part thereof by this reference.

# 1.0 Description of Technical Support Services

Motorolas System Support Center (SSC) will provide technical support to assist the customers technical resources of the Motorolas currently supported infrastructure. This team of highly skilled professionals is available to the customer as an integrated part of the support and technical issue resolution process. The SSC remotely supports the customer and works with but not limited to fault diagnostics tools, simulation networks and fault database search engines.

The Technical Support Operations is available 24 hours a day; 7 days per week to support technical requests (see severity level response time commitments). Calls requiring incidents, problems, or service requests will be logged in Motorolas issue management system. This ensures that technical issues are prioritized, updated, tracked and escalated as necessary, until resolution. The Technical Support Operations shall assign the priority level as in accordance with the agreed Severity Level Definitions stated in this document.

Motorola will track the progress of each case from initial logging to resolution. Motorola will ensure that the customer is advised of the case progress and informed of tasks that require further investigation and assistance from the customers technical resources

The provision of this service requires that the customer provides a suitably trained technical resource that delivers maintenance and support to the system, and who is familiar with the operation of that system. Motorola provides technical consultants to support the local resource in the timely closure of infrastructure, performance and operational issues.

#### 1.1 Scope

Technical Support service is available 24 hours a day, 7 days a week based on Severity Level Definitions.

# 1.2 Geographic Availability

Technical Support is available to any customer regardless of their geographic location and timeframes are based on the customer's local time zone.

#### 1.3 Inclusions

Technical Support service will be delivered on Motorola sold infrastructure including integrated 3<sup>rd</sup> party products.

#### 1.4 Limitations and Exclusions

The following activities are outside the scope of the Technical Support service, but are optional services that are available to remote Technical Support customers at an additional cost:

- 1.4.1 Emergency on-site visits required to resolve technical issues that cannot be resolved by with SSC working remotely with the local customer technical resource.
- 1.4.2 Third party support for equipment not sold by Motorola as part of the original system.
- 1.4.3 System installations, upgrades, and expansions.
- 1.4.4 Customer training.
- 1.4.5 Hardware repair and/or exchange.

- 1.4.6 Network security services.
- 1.4.7 Network transport.
- 1.4.8 Information Assurance.
- 1.4.9 Motorola services not included in this statement of work.
- 1.4.10 Any technical support required as a result of a virus or unwanted intrusion is excluded if the system is not protected against these security threats by Motorolas Pre-tested Security Update Service when applicable.

# 1.5 Motorola has the following responsibilities:

- 1.5.1 Enable customer access to the Motorola Technical Support Center (800-221-7144), 24 hours a day, 7 days per week, to answer, document and respond to requests for support.
- 1.5.2 Respond to requests for Technical Support in accordance with the response times set forth in the Severity Level Response Time Commitments section of this document and the severity level defined in the Severity Level Definitions section of this document.
- 1.5.3 Advise caller of procedure for determining any additional requirements, activities or information relating to issue restoration and/or characterization.
- 1.5.4 Maintain communication with the customer in the field as needed until resolution of the case
- 1.5.5 Coordinate technical resolutions with agreed upon third party vendors, as needed.
- 1.5.6 Escalate and manage support issues, including systemic issues, to additional Motorola technical resources, as applicable.
- 1.5.7 Escalate the case to the appropriate party upon expiration of a response time.
- 1.5.8 Determine, in its sole discretion, when a case requires more than the Technical Support services described in this SOW and notify customer of an alternative course of action.

# 1.6 The Customer has the following responsibilities:

- 1.6.1 Provide Motorola with pre-defined information prior to contract start date necessary to complete Customer Support Plan (CSP).
- 1.6.2 Submit changes in any information supplied in the Customer Support Plan (CSP) to the Customer Support Manager (CSM).
- 1.6.3 Contact the SSC in order to engage the Technical Support service, providing the necessary information for proper entitlement services. Including but not limited to the name of contact, name of customer, system ID number, site(s) in question, and brief description of the problem including pertinent information for initial issue characterization.
- 1.6.4 Maintain suitable trained technical resources that provide field maintenance and technical maintenance services to the system, and who are familiar with the operation of that system.
- 1.6.5 Provide SSC access via the remote connection that has been established through other sold services (e.g. Network Fault Monitoring)
- 1.6.6 Supply suitably skilled and trained on-site presence when requested by the SSC.
- 1.6.7 Validate issue resolution prior to close of the case in a timely manner.
- 1.6.8 Acknowledge that cases will be handled in accordance with the times and priorities as defined in the Severity Level Definitions and in the Severity Level Response Time Commitments section in this document.
- 1.6.9 Cooperate with Motorola and perform all acts that are reasonable or necessary to enable Motorola to provide the Technical Support service.

# 1.7 Severity Level Definitions

The following severity level definitions will be used to determine the maximum response times:

Severity Level	Severity Definition			
Severity 1	This is defined as a failure that causes the system and/or infrastructure a loss of voice functionality and no work-around or immediate solution is available.			
	The following are examples of this kind of failure:			
ii	33% of call processing resources impaired			
	Site Environment alarms:			
	o Smoke,			
	o Unauthorized access			
	o Temperature			
a	o Power failure			
Severity 2	This is defined as a fault that causes the system to operate with a continuous reduction in capacity or functionality of core services (core services include, voice, data or network management).			
	The following are examples of this kind of failure:			
	Less than 33% of call processing resources impaired			
	Failure of a single redundant component			
Severity 3	This is defined as a fault which reduces the functionality, efficiency or usability of core services (voice, data and network management) and there is a viable work-around in place.			
	The following are examples of this kind of severity:			
	Intermittent faults that are infrequent and minor impact to core services			
	Statistical reporting problems			
Severity 4	This is defined as a minor issue, which has little or no impact on the functionality, efficiency or usability of core services. The following are examples of this kind of severity:			
	<ul> <li>Faults resulting in minor functions or features being unsupported or unreliable in ways that are not noticeable to the user.</li> </ul>			
	• Faults that have no impact in how the user perceives the system to work.			
	Cosmetic issues.			
	Requests for information.			
	Preventive Maintenance			

# 2.1 Severity Level Response Time Commitments

The response times are based on the defined severity levels as follows:

Severity Level	Response Time	
Severity 1	A Motorola SSC Technician will make contact with the customer technical representative within one hour of the request for support being logged in the issue management system. Continual effort will be maintained to restore the	

	system or provide a workaround resolution. Response provided 24 x 7.		
Severity 2	A Motorola SSC Technician will make contact with the customer technical representative within four hours of the request for support being logged at the issue management system. Response provided 8 x 5 on standard business days, which is normally Monday through Friday 8AM to 5PM, excluding US Holidays.		
Severity 3	A Motorola SSC Technician will make contact with the customer technical representative within the next business day of the request for support being logged at the issue management system. Response provided 8 x 5 on standard business days, which is normally Monday through Friday 8AM to 5PM, excluding US Holidays.		
Severity 4	A Motorola SSC Technician will make contact with the customer technical representative within the next business day of the request for support being logged at the issue management system. Response provided 8 x 5 on standard business days, which is normally Monday through Friday 8AM to 5PM, excluding US Holidays.		



# **ASTRO® 25 Security Update Service**

To ensure compatibility with your ASTRO system, Motorolas Security Update Service (SUS) provides pre-tested 3<sup>rd</sup> party software (SW) security updates.

Note that this service was formerly called Pre-tested Software Subscription (PTSS). Additionally, SUS Platinum has been eliminated. The additional SUS Platinum features have been merged into this one SUS offering.

This Statement of Work (SOW) is subject to the terms and conditions of Motorolas Service Agreement with the Customer or other applicable agreement in effect between the parties (Agreement). Motorola and Customer may be referred to herein individually as a "Party" or together as "Parties"

# 1.0 Description of Security Upgrade Services

Motorola shall maintain a dedicated vetting lab for each supported ASTRO release for the purpose of pre-testing security updates. In some cases when appropriate, Motorola will make the updates available to outside vendors, allow them to test, and then incorporate those results into this offering. Depending on the specific ASTRO release and customer options, these updates may include updates to antivirus definitions, Windows PC and Server operating systems patches, Solaris and Red Hat Linux (RHEL) operating systems patches, VMware ESXi Hypervisor patches, Oracle database patches, Postgres SQL patches, and patches for other 3<sup>rd</sup> party Windows applications such as Adobe Acrobat and Flash.

The schedule of the releases for updates is incumbent upon the Original Equipment Manufacturers (OEMs). Antivirus definitions are released every week. Microsoft patches are released on a monthly basis. Motorola obtains and tests these updates as they are released. Other products have different schedules or are released as-required. Motorola will obtain and test these updates on a quarterly basis.

Once tested, Motorola will post the updates to a secured extranet website and send an email notification to the customer. If there are any recommend configuration changes, warnings, or workarounds, Motorola will provide detailed documentation along with the updates on the website. Motorola will also provide labels on the extranet site that can be printed and applied to DVDs. The customer will be responsible for the download and deployment of these updates to their ASTRO System.

Motorola will obtain Information Assurance Vulnerability Management (IAVM) Alerts issued by the Department of Defense Computer Emergency Response Center (DoD-CERT) and create a separate report showing the IAVM alerts and corresponding patches. These Motorola generated reports will be available monthly on the secured website.

An SUS option called Security Updates Windows Configurations may be added. These configurations are based off the DoDs Security Technical Implementation Guidelines (STIGs) and are released on a continual basis. This service will enable the supported ASTRO systems certified Windows Operating Systems and Internet Explorer security to get to near parity with the current ASTRO shipping release with respect to DoD STIGs. This service will consist of a trained security certified technician responding to the customer site and applying these updates. The technician will validate the updates and apply proper integrity controls to make sure the updates applied successfully without negatively impacting the system.

# 2.0 Scope

Security Update Service supports the currently shipping Motorola ASTRO System Release (SR) and strives to support 5 releases prior. Motorola reserves the right to adjust which releases are supported as business conditions dictate. Contact your Customer Service Manager for the latest supported releases.

SUS is available for any L or M core system in a supported release. It is also available for K cores but only for Windows PCs such as MCC 7500 consoles.

Systems that have non-standard configurations that have not been certified by Motorola Systems Integration and Testing

(SIT) are specifically excluded from this Service unless otherwise agreed in writing by Motorola. Service does not include pre-tested intrusion detection system (IDS) updates for IDS solutions. Certain consoles, MOTOBRIDGE, MARVLIS, Symbol Equipment, AirDefense Equipment, AVL, and Radio Site Security products are also excluded. The scope of service coverage is defined by Motorola Services and is subject to change based on OEM support lifecycles.

# 3.0 Motorola has the following responsibilities:

3.1 Obtain relevant 3<sup>rd</sup> party SW security updates as made available from the OEMs. This includes antivirus definition updates, operating systems patches, hypervisor patches, database patches, and selected other 3 rd party patches that Motorola deployed in ASTRO system releases covered by this SUS. Motorola does not control when these updates are released, but current release schedules are listed for reference:

McAfee Antivirus definitions - Weekly

Microsoft PC and Server OS patches - Monthly

Solaris, RHEL OS, VMware hypervisor patches - Quarterly

- 3.2 Each assessment will consist of no less than 36 hours of examination time to evaluate the impact each update has to the system.
- 3.3 Testing of updates to confirm that they do not degrade or compromise system functionality on a dedicated ASTRO test system within standard supported configurations.
- 3.4 Address any issues identified during testing to support functionality under the procedures specified above by working with Motorola selected commercial supplier and/or Motorola product development engineering team.
- 3.5 Pre-test STIG recommended remediation when applicable.
- 3.6 Release all tested updates to Motorolas secure extranet site.
- 3.7 Include documentation for installation, recommended configuration changes, and identified issues and remediation for each update release.
- 3.8 Include printable labels for customers who download the updates to CDs.
- 3.9 Notify customer of update releases by email.
- 3.10 Obtain and monitor Information Assurance Vulnerability Management (IAVM) Alerts and post on the extranet site.
- 3.11 If the Security Configuration Update Option is purchased, then Motorola will apply these updates to the customer system as each baseline is released. In general, this is annually.
- 3.12 A supported SUS ASTRO release matrix will be kept on the extranet site for reference.

# 4.0 The Customer has the following responsibilities:

- 4.1 Provide Motorola with pre-defined information prior to contract start date necessary to complete Customer Support Plan (CSP).
- 4.2 Submit changes in any information supplied in the Customer Support Plan (CSP) to the Customer Support Manager (CSM).
- 4.3 Provide means for accessing pre-tested files (Access to the extranet website).
- 4.4 Deploy pre-tested files to the customer system as instructed in the "Read Me" text provided.
- 4.5 Implement recommended remediation(s) on customer system as determined necessary by customer.
- 4.6 Upgrade system to a supported system release as necessary to continue service.
- 4.7 Adhere closely to the System Support Center (SSC) troubleshooting guidelines provided upon system acquisition. A failure to follow SSC guidelines may cause the customer and Motorola unnecessary or overly burdensome remediation efforts that may result in a service fee to the customer.
- 4.8 Comply with the terms of the applicable license agreement between the customer and the non-Motorola software copyright owner.

#### 5.0 Warranties and Disclaimer:

Motorola warrants that its services will be free of defects in materials and workmanship for a period of ninety (90) days following completion of the service. Your sole remedies are to require Motorola to re-perform the affected service or at Motorola's option to refund, on a pro-rata basis, the service fees paid for the affected service.

Motorola disclaims all other warranties with respect to pre-tested antivirus definitions, database security updates, hypervisor patches, operating system software patches, intrusion detection sensor signature files, or other 3<sup>rd</sup> party files, express or implied, including the implied warranties of merchantability, fitness for a particular purpose, and non-infringement. Further, Motorola disclaims any warranty concerning the non-Motorola software and does not guarantee that customers system will be error-free or immune to security breaches as a result of these services.

# Nassau County Board of County Commissioners Sole Source/Single Source Certification Form

Vendor Name: _	Motorola Solutions, Inc.	Department: <u>Technical Services</u>			
Address: _	1303 E Algonquin Rd	Department Head Signature:			
_		MWV -			
Phone:	(847) 576-0278	Date: <u>September 13, 2016</u>			
Contact Name:_	Eric Lazo				
Account: (	)1252525-546020 MCOMM	Cost:\$155,910.48			
<b>7</b>					
Description of C		Assess Trades! In Discussion Nice Call			
		tomer Technician Dispatch, Nice Gold			
Package, Securi	ty Update Service				
Check one (1) o	f the following two (2) choices:				
X_Sole	Source: The goods or services can	be legally purchased from only one source.			
Sing	la Source: The goods or services o	an he nurchased from multiple sources but in			
Single Source: The goods or services can be purchased from multiple sources, but, in order to meet certain functional or performance requirements, there is only one					
	omically feasible source for this p				
3331	p				
Please check all	of the following that apply:				
	•	riginal manufacturer-not available through			
	butors.				
	y authorized area distributor of the	•			
	<del>-</del>	ble with similar parts of another manufacturer.			
	•	ll meet the specialized needs of this department			
-	rform the intended function.	matri an camina maintanana maguinamanta			
	source is required for standardizat	ranty or service maintenance requirements.			
	of the above apply.	.1011.			
None	of the above appry.				
Comments/Expl	anations: (required)				
-	` • ·	vices for the County's Public Safety			
equipment.	<b> 4</b>				
· ·					
A					
Approval:	0				
DOVV	10/10/16				
County Manager	Date				



September 14, 2016

Derryl Johnson Technical Service Coordinator Nassau County BOCC

Dear Mr. Johnson:

Motorola Solutions, Inc. is the leader in communications systems for the Government and Public Safety market. The systems we manufacture and maintain include commercially available products, proprietary hardware and software components, which combine to produce premier communication capabilities such as the Nassau County Astro 25 Radio System.

By nature of the complex Motorola Solutions, Inc. hardware and software components as well as the overall system design, we recommend that Motorola Solutions, Inc. and Motorola Solutions, Inc. Service Partners, who are trained on Motorola Solution, Inc. systems, perform maintenance services on your system. Our Service Elite Specialist and the only Motorola Solutions, Inc. authorized service center providing maintenance to Government and Public Safety customers in Nassau County is Hasty's Communications of Florida with offices located at 6609 Commonwealth Ave. Jacksonville, FL 32254. Hasty's Communications of Florida with a local presence has the capability to comply with the needs of Nassau County as it pertains to availability to perform the requested maintenance and as needed repairs of equipment performed in the field and at their own repair facility, including contracted response time(s) to emergency and non-emergency service calls, notification of repair delays and to provide contract maintenance and inventory reports. Severity 1 issues are dispatched twenty four (24) hours a day, three hundred sixty five (365) days a year including holidays. The standard Response time is 4 hours or less for Severity 1 events.

In addition, in order to protect your system investment, any factory certified modifications or enhancements to the hardware or software for your system should be provided by Motorola Solutions, Inc. In the event that a required fix requires such involvement, Motorola Solutions, Inc. will provide the necessary solution as part of the maintenance agreement. Furthermore, Motorola Solutions, Inc. provides advanced services solutions that will help maximize the performance of your network and provide optimal efficiency. Our comprehensive suite of services follows a total lifecycle framework which means complete end-to-end coverage of your network.

Nassau County requires technical support with access to expert troubleshooting, remote analysis through automated diagnostic tools, and a response and restoration methodology that ensures the issue is resolved quickly and effectively. Motorola Solutions, Inc. has centralized, telephone support 24x7x365 helping the on-site restoration team resolve network issues that require a high level of communications expertise and troubleshooting capabilities.

Our Technical Support Operation Center is staffed by trained and highly skilled Systems Technologists who specialize in the characterization, diagnosis and swift resolution of network performance issues. Technologists are required to have:

- Comprehensive knowledge database to access known system-related issues and resolutions
- System test lab to duplicate issue, enabling faster troubleshooting
- Access to engineers who design communications systems
- · Support processes and escalation procedures that adhere to committed response times



Although System Technologists typically can resolve the majority of cases, when an issue arises that even they cannot resolve, they have direct and immediate access to the highest tier of support—development engineers.

Motorola Solutions, Inc. service collaborates with you to meet the needs of your organization and your end users. Our long-standing industry partnerships and expertise have helped make us the premier vendor of end-to-end voice and data applications delivery solutions for government and public sector organizations. First-response organizations around the world trust Motorola Solutions, Inc. to deliver technology that's second nature — seamlessly connecting users to real-time information and allowing them to focus on their missions, not the technology. Trust us to securely design, integrate, support, operate and manage your essential communications networks.

We will work with you in a flexible manner that is appropriate to meet your needs and goals — ultimate control always remains with you.

If you have any questions, do not hesitate to contact me directly. We look forward to continuing to provide you with the best-in-class hardware, software and services.

Sincerely,

Eric Lazo

Eric Lazo
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