



Police and Fire Committee Agenda

May 29, 2024 at 4:30 PM

Police and Fire Committee

Ben Hunt, Chair
Rich Bardach
Adam Frankel

Staff Liaison

Scot Lahrmer, Village Manager
Rich Wallace, Chief
Tim Schmidtgoessling, LieutenantName

MINUTES

1. Approval of minutes: May 6, 2024

TOPICS OF DISCUSSION

1. Purchase of body-worn cameras

ADJOURNMENT

Police/Fire Committee Minutes

May 6, 2024

Attendees: Ben Hunt (Committee Chair), Richard Bardach (Committee Member), Adam Frankel (Committee Member), Scot Lahrmer, Chief Wallace, Bob Rosen, Ray Warren

The meeting was called to order at 4:30 PM. The minutes from March 5, 2024 were approved with no edits.

Manager Scot Lahrmer presented a resolution for National Law Enforcement Memorial Week, May 12-18 and May 15 as Peace Officers' Memorial Day. Mr. Bardach moved to recommend this resolution to the full council. Mr. Hunt seconded the motion and it was approved unanimously.

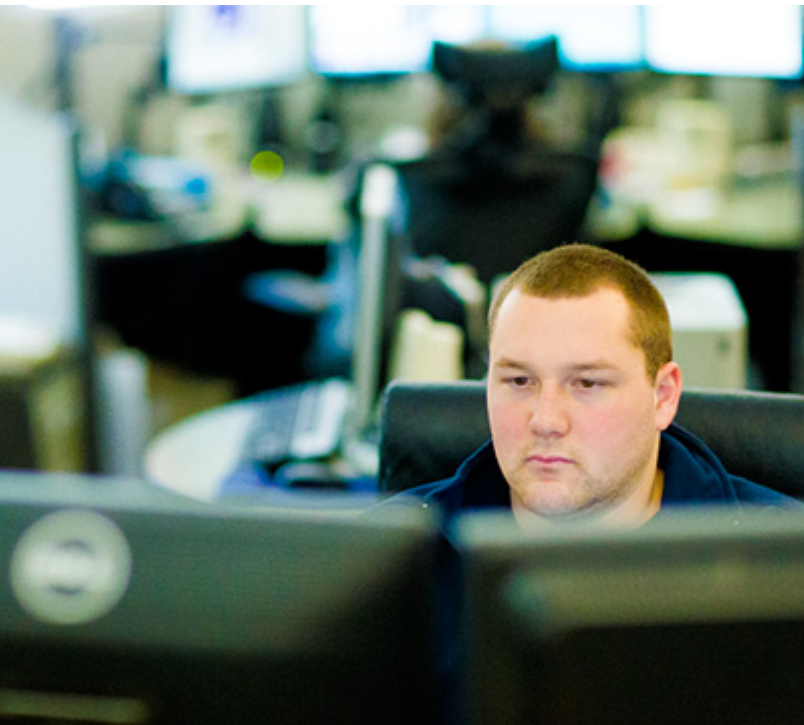
Citizen Ray Warren spoke to praise the Amberley Village Police Department's presence in recent ceremonies at the JCC. He was complimentary of the forward thinking of the department, and encouraged the continued communication to the community of their superior training for all events.

Manager Scot Lahrmer presented the new CodeRed Mass Notification System that is currently being rolled out to replace the CallSafe notification system. Residents will be invited to sign up during the upcoming safety meetings. The system provides allows residents to choose voice and/or text message notifications.

Chief Wallace then updated the committee with a department update. The Police department has once again been certified by the Ohio Collaborative for its training methods. There was an update about staffing changes and the restructuring of the Lieutenant position in the department. Finally, there was an update about the Crime Safety Meetings that are scheduled over the next month. The department and Village Manager are expecting good turnout from residents, and hope to use it as a positive communication tool to educate citizens.

There being no further business, the meeting was adjourned.

Ben Hunt



AMBERLEY, VILLAGE OF

09/13/2023

09/13/2023

AMBERLEY, VILLAGE OF
7149 RIDGE RD
CINCINNATI, OH 45237

Dear ,

Motorola Solutions is pleased to present AMBERLEY, VILLAGE OF with this quote for quality communications equipment and services. The development of this quote provided us the opportunity to evaluate your requirements and propose a solution to best fulfill your communications needs.

This information is provided to assist you in your evaluation process. Our goal is to provide AMBERLEY, VILLAGE OF with the best products and services available in the communications industry. Please direct any questions to Julia Cole at Julia.Cole@motorolasolutions.com.

We thank you for the opportunity to provide you with premier communications and look forward to your review and feedback regarding this quote.

Sincerely,

Julia Cole

Billing Address:
AMBERLEY, VILLAGE OF
7149 RIDGE RD
CINCINNATI, OH 45237
US

Quote Date:09/13/2023
Expiration Date:04/16/2024
Quote Created By:
Julia Cole
Julia.Cole@
motorolasolutions.com

End Customer:
AMBERLEY, VILLAGE OF
Contract: 21336 - OHIO, STATE OF

Line #	Item Number	Description	Qty	Term	List Price	Sale Price	Ext. Sale Price
V300							
1	WGB-0138A	V300 TRANSFER STATION II	2		\$1,868.75	\$1,495.00	\$2,990.00
2	WGB-0101A	V300 BODY WORN CAMERA, MAG CHEST MOUNT	15		\$1,243.75	\$995.00	\$14,925.00
3	WGP02614	V300, BATT, 3.8V, 4180MAH	5		\$123.75	\$99.00	\$495.00
4	WGW00300-003	V300 NO FAULT WARRANTY	15	5 YEAR	\$1,081.25	\$865.00	\$12,975.00
VideoManager EL & EX: Video Evidence Management							
5	WGP02400-520	VIDEOMANAGER EL, BODY WORN CAMERA ANNUAL LICENSE & SUPPORT FEE	15	5 YEAR	\$1,218.75	\$975.00	\$14,625.00
Grand Total					\$46,010.00(USD)		



Pricing Summary

	List Price	Sale Price
Upfront Costs for Hardware, Accessories and Implementation (if applicable), plus Subscription Fee	\$29,912.50	\$23,930.00
Year 2 Subscription Fee	\$6,900.00	\$5,520.00
Year 3 Subscription Fee	\$6,900.00	\$5,520.00
Year 4 Subscription Fee	\$6,900.00	\$5,520.00
Year 5 Subscription Fee	\$6,900.00	\$5,520.00
Grand Total System Price	\$57,512.50	\$46,010.00

Notes:

- Unless otherwise noted, this quote excludes sales tax or other applicable taxes (such as Goods and Services Tax, sales tax, Value Added Tax and other taxes of a similar nature). Any tax the customer is subject to will be added to invoices.
- Unless otherwise noted in this quote / order, installation of equipment is not included.



MOBILE VIDEO SYSTEM ADMINISTRATOR SOLUTION DESCRIPTION

Mobile Video System Administrator service is tailored to meet your specific needs and provides an experienced and knowledgeable technical operations resource to assist with the management of your Mobile Video solution while you focus your attention on meeting your organizational goals.

The role spans across the Mobile Video system by providing assistance and guidance on your video evidence solution as well as your body-worn cameras and in-car video systems, enabling you to upload video evidence quickly and securely. The System Administrator is a qualified and trained technical operations professional with in-depth knowledge of Motorola Mobile Video solutions.

CUSTOMIZABLE DELIVERY

Motorola tailors the System Administrator service to the needs of the customer. The customer has the ability to obtain a full-time on location technician or a remote technician. This allows for flexibility and customization based on the level of support needed to support your system.

Onsite System Administrator

Motorola Onsite System Administrator (OSA) provides customers with a dedicated full-time resource from Motorola global support and managed services organization. This resource is focused on administering and supporting your Mobile Video System to ensure optimum performance and availability. By partnering with the Customer, the OSA will develop an understanding of the customer's specific environment, specific requirements, and customizations. The OSA will act as the interface between Motorola technical support teams to achieve the goals outlined by the Customer.

Time Based System Administrator (Remote Delivery)

The time based / remote system administrator service provides the customer the opportunity to rely on a time-based and dedicated team from Motorola. The resource is available at the Customer's request, to assist with patches, changes, or other issues as they arise within the customers Mobile Video solution. Assistance will be provided via phone, email, or video conference. They are also available proactively to help provide guidance on best practices within your organization.

SUBSCRIPTION SERVICE

The System Administrator service is provided as an annual subscription service and is subject to Motorola's standard terms and conditions and applicable Addenda located at https://www.motorolasolutions.com/en_us/about/legal/video_security_terms.html. In addition to those terms, the Customer acknowledges that the System Administrator Service is an annual subscription that auto-renews annually. If the Customer would like to terminate the Service, they may do so in writing sixty (60) days prior to the upcoming renewal term. In the event the Customer terminates for convenience during the term, Customer acknowledges that no pro-rata refund of any prepaid fees will be provided.



VIDEOMANAGER EL SOLUTION DESCRIPTION

VideoManager EL simplifies evidence management, automates data maintenance, and facilitates management of your department's devices.

It is compatible with V300 and VISTA body-worn cameras, as well as M500 and 4RE in-car video systems, enabling you to upload video evidence quickly and securely.

The optional SmartControl and SmartConnect smart device applications support live video streaming from body-worn cameras, allowing personnel to view footage captured by the cameras in the app.

VIDEO EVIDENCE MANAGEMENT

VideoManager EL delivers benefits to all aspects of video evidence management. From streamlining the evidence review process to automatically maintaining your stored data, VideoManager EL makes evidence management as efficient as possible. With VideoManager EL, you minimize the amount of time spent manually managing evidence, allowing your team to spend more time in the field.

Simplified Evidence Review

VideoManager EL makes evidence review easier by allowing you to upload captured video and audio from your in-field devices, sharing important information that groups relevant evidence together. This information includes a recording's date and time, device used to capture, event ID, officer name, and event type. Incidents recorded from several devices can be found easily and viewed at the same time, eliminating the task of reviewing irrelevant footage.

Its built-in media player includes a visual display of incident data, allowing you to view moments of interest, such as when lights, sirens, or brakes were activated during the event timeline, status of cameras and microphones, and patrol speed graph.

Other relevant files, such as PDFs, spreadsheets, reports, third-party videos, audio recordings, pictures, drawings, and applicable external files can also be grouped together and stored under a specific case entry, allowing all pertinent information to be stored together in VideoManager EL.

Easy Evidence Sharing

VideoManager EL empowers you to easily share information in the evidence review or judiciary sharing process by exporting evidence data. It is capable of searching for data using various criteria, including import, export, playback, download, share, and modification dates, allowing users to quickly find relevant evidence.

Automatic Data Maintenance

VideoManager EL lets you automatically organize the evidence data you store, allowing you to save time that would be spent manually managing it. It can schedule the automatic movement or purging of events on any basis, based on how you want to configure the system.



Security groups and permissions are easily set up in VideoManager EL, allowing you to grant individuals access to evidence on an as-needed basis.

Integration with In-Car and Body-Worn Cameras

Officers on the road are able to automatically upload encrypted video from in-car systems and body cameras. This eliminates the need for trips to and from the station solely for uploading data into the system.

Video and audio captured by M500, V300, 4RE and VISTA camera systems are automatically linked in VideoManager EL based on time and location. You can then utilize synchronized playback and export of video and audio from multiple devices in the same recording group, where video and audio streams can be matched together.

Optional Live Video Streaming

VideoManager EL integrates with SmartControl, an optional mobile application for Android and iOS that allows officers to review video evidence from their smartphone or tablet while they're still in the field.

SmartControl also allows officers to categorize recordings using event tags, stream live video from, and change camera settings, such as adjusting field of view, brightness, and audio levels.

SmartConnect, an optional smartphone application, provides VISTA body-worn camera users with immediate in-field access to their body cameras. SmartConnect includes the ability to pair with VISTA cameras, adjust officer preferences, categorize recordings with incident IDs and case numbers, and play back recordings.

DEVICE MANAGEMENT

Agencies using VideoManager EL can assign users to devices, track them, and streamline shift changes. You can easily manage, configure, update firmware, and deploy in-car and body-worn cameras. Individual preference settings can be configured based on user profiles, allowing quick device transactions within a pooled or assigned device system. VideoManager EL also enables devices to be quickly exchanged between officers during shift changes. This minimizes the number of devices needed for your fleet.

Device Tracking

You can easily manage, configure, and deploy your in-car and body-worn cameras in VideoManager EL. Devices can be assigned to personnel within VideoManager EL and tracked, helping agencies keep track of which users have specific devices.

Faster Shift Changes

VideoManager EL's Rapid Checkout Kiosk feature allows agencies using a pooled camera system to use fewer cameras. Cameras can be checked out at the start of a shift using an easy-to-use interface. At the end of the shift, the camera can be returned to its dock, where the video is automatically uploaded and the camera is made ready to be checked out and used for the next shift.



Devices can also be configured to remember individual preference settings for each user, including haptic and audible alert volume level, screen brightness and camera aim. These settings are applied whenever a device is assigned to a specific officer. A variety of settings within VideoManager EL also enable you to configure devices to operate in alignment



V300 BODY-WORN CAMERA SOLUTION DESCRIPTION

The V300 Body-Worn Camera captures clear video and audio of every encounter from the user's perspective. Its continuous-operation capabilities allow constant recording, helping the user to capture every detail of each situation and create a reliable library of evidence for case-building and review.

The V300 is easy to operate, with four control buttons. Its built-in Record-After-the-Fact® (RATF) technology enables the device to capture important video evidence that can be retrieved hours or days after an incident occurs, even if a recording is not triggered by the user or sensor. With RATF, officers can prioritize response to immediate threats over manually activating their camera.



KEY FEATURES OF THE V300

- **Detachable Battery** - The V300's detachable battery allows officers to switch to a fully-charged battery if their shift goes longer than expected. And since batteries can charge without being attached to a camera, they can be kept fully charged and ready to go in a dock for use. This feature is especially helpful for agencies that share cameras among multiple officers.
- **Wireless Uploading** - Recordings made by the V300 can be uploaded to your agency's evidence management system via WiFi or LTE networks. This enables easy transfer of critical recordings to headquarters for immediate review or long-term storage.
- **Data Encryption** - The V300 uses FIPS-140-2 compliant encryption at rest and in transit. This ensures that recordings made by your agency's officers are secure from unauthorized access.
- **Record-After-The-Fact®** - Our patented Record-After-the-Fact® technology records even when the recording function isn't engaged. These recordings are uploaded to the evidence management system and allow users to review important evidence that was captured days before.
- **Natural Field of View** - The V300 eliminates the fisheye effect from wide-angle lenses that warps video footage. Distortion correction ensures a clear and complete evidence review process.
- **SmartControl Application** - Motorola's SmartControl Application allows V300 users to tag and preview video, livestream from the camera to the app, adjust vertical field of view, and change camera settings. This application is available for iOS and Android.
- **In-Field Tagging** - The V300 enables easy in-field event tagging. It allows officers to view event tags and save them to the appropriate category directly from the camera or via smartphone application. This is made easier in conjunction with an integrated in-car video recording system.
- **Auto Activation** - Multiple paired V300 cameras and in-car systems can form a recording group, which can automatically start recording when one of the group devices starts a recording. They can be configured to initiate group recording using triggers like lights, sirens, doors, gun racks, and other auxiliary inputs. Up to eight V300 cameras can also collaborate on recordings without an in-car system, using similar triggers. Group recordings are uploaded and automatically linked in DEMS as part of one incident.



V300 AND IN-CAR VIDEO INTEGRATION

The V300 integrates seamlessly with the M500 and 4RE In-Car Video System, capturing video of an incident from multiple vantage points. With these in-car video systems, all critical functions are never more than three taps away. This integration includes the following features:

- **Distributed Multi-Peer Recording** - Multiple V300 cameras and in-car systems can form a recording group and, based on configuration, automatically start recording when one of the group devices begins recording. Group recordings are uploaded and automatically linked in DEMS as part of one incident.
- **Automatic Tag Pairing** - Recordings captured by integrated in-car systems and V300 cameras can be uploaded to DEMS with the same tags automatically. From the in-car system's display, the videos can be saved under the appropriate tag category. The tag is then automatically shared with the V300 video and is uploaded as part of one incident, along with the officer's name.
- **Evidence Management Software** - When body-worn and in-car cameras both record the same incident, Motorola's evidence management software automatically links those recordings based on officer name, date, and time overlap associated with the devices.
- **Additional Audio Source** - The V300 can serve as an additional audio source when integrated with the in-car video system. The V300 also provides an additional view of the incident and inherits the event properties of the in-car system's record, such as officer name, event category, and more, based on configuration.

V300 AND APX RADIO INTEGRATION

Motorola's APX two-way radios that are equipped with Bluetooth capability can pair with V300 Body-Worn Cameras to capture video evidence. When the APX's emergency mode button is pressed, the V300 is automatically triggered to capture video evidence. The recording will continue until stopped by the officer via the start/stop button on the V300 or group in-car video system.

HOLSTER AWARE INTEGRATION

V300 integrates with Holster Aware, a holster sensor that automatically prompts the V300 to record the moment holstered equipment is drawn. All sensor and V300 associations can be managed within any DEMS. This sensor allows officers to record high-stress events as they unfold, without having to sacrifice situational awareness by manually activating the V300.



DOCKING STATIONS

The V300 has three docking options:



Transfer Station - The Transfer Station is built for large, multi-location agencies with large numbers of V300 cameras in service at any given time. It can charge up to eight fully assembled cameras or individual battery packs. Each of the eight docking slots includes an LED indication of battery charging status and upload status. While a V300 is being charged, the Transfer Station can automatically offload its recording to Evidence Management Solution via an integrated 10Gb/1Gb connection to the local area network (LAN). The Transfer Station connects directly to the local area network for fast offload of recorded events to storage while charging the camera battery. The Transfer Station supports comprehensive device management capabilities, such as camera configuration, checkout and officer assignment options; rapid checkout, kiosk, and individual camera checkout; automatic firmware and configuration updates.



USB Base - The USB Base charges the battery of a single V300 camera or a standalone battery pack. The USB Base can be mounted in a vehicle or attached to a desktop or Mobile Data Computer, with 12V or a USB connection for power. It has LED indications of battery charging status and upload, and an ambient light sensor for optimal LED brightness control, from the bright sunlight, to the dim interior of a patrol car. When connected to a laptop or desktop, the USB Base can be used to upload recordings to an evidence management system, receive firmware and configuration updates.



Wi-Fi Base - The Wi-Fi Base is mounted in the vehicle. It facilitates V300 upload of evidence to evidence management system, firmware updates, communication between V300 and in-car group devices, charges fully assembled V300 cameras or individual battery packs and more. It has LED indications of battery charging status and upload, and an ambient light sensor for optimal LED brightness control, from the bright sunlight, to the dim interior of a patrol car.



MOBILE VIDEO PRODUCTS NEW SYSTEM STATEMENT OF WORK

OVERVIEW

This Statement of Work (SOW) outlines the responsibilities of Motorola Solutions, Inc. (Motorola) and the Customer for the implementation of purchased body-worn camera(s) and/or in-car video system(s) and your digital evidence management solution. For the purpose of this SOW, the term "Motorola" may refer to our affiliates, subcontractors, and third-party partners. The third-party partner(s) will work on Motorola's behalf to install your in-car video system(s).

This SOW addresses the responsibilities of Motorola and the Customer that are relevant to the implementation of the hardware and software components listed in the Solution Description. Any changes or deviations from this SOW must be mutually agreed upon by Motorola and the Customer and will be addressed in accordance with the change provisions of the Agreement. The Customer acknowledges any changes or deviations from the SOW may incur additional cost.

Motorola and the Customer will work to complete their respective responsibilities in accordance with the Project Schedule. Any changes to the Project Schedule must be mutually agreed upon by both parties in accordance with the change provisions of the Contract.

Unless specifically stated, Motorola will perform the work remotely. The Customer will provide Motorola personnel with access to their network and facilities so Motorola is able to fulfill its obligations. All work will be performed during normal business hours (Monday through Friday from 8:00 a.m. to 5:00 p.m.).

The number and type of software subscription licenses, products, or services provided by Motorola and its subcontractors are specifically listed in the Contract and referenced in the SOW.

AWARD, ADMINISTRATION, AND PROJECT INITIATION

Project Initiation and Planning will begin following the Execution of the Contract between Motorola and the Customer. At the conclusion of Project Planning, the Motorola's Project Manager (PM) will begin status meetings and provide status reports on a regular cadence with the Customer's PM. The status report will provide a summary of activities completed, activities planned, project progress against the project schedule, items of concern requiring attention, as well as potential project risks and agreed upon mitigation actions.

Motorola utilizes Google Meet as its teleconference tool. If the Customer desires to use an alternative teleconferencing tool, any costs incurred for the use of the alternate teleconferencing tool will be the responsibility of the Customer.

CJIS INFORMATION

Motorola will provide state of residency and fingerprint cards for any employee requiring physical or logical access to unencrypted NCIC/III or CHRI data so Customer can conduct a criminal background investigation. A criminal background investigation is also required for Motorola employees who need access to Criminal Justice Information Systems (CJIS) containing unencrypted NCIC/III or CHRI data.

If the Customer requires a different method for a Motorola employee to access CJIS, Motorola will work with the Customer to complete this documentation in a timely manner.



COMPLETION CRITERIA

The project is considered complete once Motorola has completed all responsibilities listed in this SOW. Customer's task completion will occur based on the Project Schedule to ensure Motorola is able to complete all tasks without delays. Motorola will not be held liable for project delays due to incomplete Customer tasks.

The Customer must provide Motorola with written notification if they do not accept the completion of Motorola responsibilities. The written notification must be provided to Motorola within ten (10) business days of task completion.

SUBSCRIPTION SERVICE PERIOD

If the contracted system includes a subscription, the subscription service period will begin upon the Customer's receipt of credentials for access. In the absence of written notification for non-acceptance, beneficial use will occur thirty (30) days after functional demonstration of the system.

PROJECT ROLES AND RESPONSIBILITIES OVERVIEW

Motorola Project Roles and Responsibilities

The Motorola Project Team will be assigned to the project under the direction of the Motorola's PM. Each team member will be engaged in different phases of the project as necessary. Some team members will be multi-disciplinary and may fulfill more than one role.

In order to maximize effectiveness, the Motorola Project Team will provide various services remotely by teleconference, web-conference, or other remote method in order to fulfill our commitments as outlined in this SOW.

Our experience has shown customers who assume ownership of the system early and take an active role in the delivery and educational process realize user adoption sooner and achieve higher levels of success with system operation.

The subsections below provide an overview of the Project Team Members.

Project Manager (PM)

The PM will be the principal business representative and point of contact for Motorola. The PM's responsibilities may include but are not limited to:

- Manage Motorola responsibilities related to the delivery of the project.
- Maintain the Project Schedule, and manage assigned Motorola personnel, subcontractors, and suppliers as applicable.
- Coordinate schedules of assigned Motorola personnel, subcontractors, and suppliers as applicable.
- Conduct equipment inventory.
- Maintain project communications with the Customer.
- Identify and manage project risks.
- Coordinate collaboration of Customer resources to minimize project delays.
- Evaluate project status against Project Schedule.
- Conduct status meetings on mutually agreed upon dates to discuss project status.
- Provide timely responses to Customer inquiries and issues related to project progress.



- Conduct daily status calls with the Customer during Go-Live.

Post Sales Engineer

The Post Sales Engineer will work with the Customer's Project Team on:

- System provisioning.
- Contracted data migration between two disparate digital evidence management systems (if applicable).

System Technologist (ST)

The ST will work with the Customer's Project Team on:

- The installation and configuration of system devices.
- Provide instructions to the Customer on the installation and configuration of system devices.
- Review equipment setup with the Customer.
- Develop and submit a Trip Report to the Customer.

Professional Services Engineer (if applicable)

The Professional Services Engineer is engaged on projects that include integration between Motorola evidence management system and the Customer's third-party software application. Their responsibilities include:

- Delivery of the interface between Motorola evidence management system and the Customer's third-party software (e.g. CAD).
- Work with the Customer to access required systems/data.

Application Specialist (if applicable)

The Application Specialist will work with the Customer Project Team on system provisioning and education. The Application Specialist's responsibilities include but are not limited to:

- Deliver provisioning education and guidance to the Customer for operating and maintaining their system.
- Provide product education as defined by this SOW and described in the Education Plan.

Technical Trainer / Instructor

The Technical Trainer / Instructor provides training on-site or remote depending on the training topic and deployment services purchased.

Customer Support Services Team

The Customer Support Services Team will provide on-going support to the Customer following Go-Live and final acceptance of the project.

Customer Project Roles and Responsibilities

Motorola has defined key resources that are critical to this project and must participate in all the activities defined in this SOW. During the Project Planning phase, the Customer will be required to provide names and contact information for the roles listed below. It is critical that these resources are empowered to make decisions based on the Customer's operational and administration needs. The Customer Project Team will be engaged from Project Initiation through Beneficial Use of the system. In the event the Customer is unable to provide the resources identified in this section, Motorola may be able to supplement these resources at an additional cost.



Project Manager

The PM will act as the primary point of contact for the duration of the project. In the event the project involves multiple locations, Motorola will work exclusively with the Customer's primary PM. The PM's list of responsibilities include the following:

- Communicate and coordinate with other project participants.
- Manage the Customer Project Team including subcontractors and third-party vendors. This includes timely facilitation of tasks and activities.
- Maintain project communications with the Motorola PM.
- Identify the tasks required of Customer staff that are outlined in this SOW and the Project Schedule.
- Consolidate all project inquiries from Customer staff to present to the Motorola PM.
- Approve a deployment date offered by Motorola.
- Review the Project Schedule with the Motorola PM and finalize tasks, dates, and responsibilities.
- Measure and evaluate progress against the Project Schedule.
- Monitor the project to ensure resources are available as required.
- Attend status meetings.
- Provide timely responses to issues related to project progress.
- Liaise and coordinate with other agencies, Customer vendors, contractors, and common carriers.
- Review and administer change control procedures, hardware and software certification, and all related project tasks required to meet the deployment date.
- Ensure Customer vendors' readiness ahead of the deployment date.
- Assign one or more personnel to work with Motorola staff as needed for the duration of the project, including one or more representatives from the IT department.
- Identify a resource with authority to formally acknowledge and approve milestone recognition certificates, as well as, approve and release payments in a timely manner.
- Provide Motorola personnel with access to all Customer facilities where system equipment is to be installed. Temporary identification cards are to be issued to Motorola personnel, if required for access.
- Ensure remote network connectivity and access for Motorola resources.
- Assume the responsibility for all fees pertaining to licenses, inspections and any delays associated with inspections due to required permits as applicable to this project.
- Provide reasonable care to prevent equipment exposure from contaminants that may cause damage to the equipment or interruption of service.
- Ensure a safe work environment for Motorola personnel.
- Identify and manage project risks.
- Provide signature(s) of Motorola-provided milestone recognition certificate(s) within ten (10) business days of receipt.

IT Support

IT Support manages the technical efforts and ongoing activities of the Customer's system. IT Support will be responsible for managing Customer provisioning and providing Motorola with the required information for LAN, WAN, server and client infrastructure. IT Support must be familiar with connectivity to internal, external and third-party systems where the proposed system will interface.

The IT Support Team responsibilities include but are not limited to:

- Participate in delivery and training activities to understand the software, interfaces and functionality of the system.



- Participate along with Customer Subject Matter Experts (SMEs) during the provisioning process and associated training.
- Authorize global provisioning decisions and be the Point of Contact (POC) for reporting and verifying problems.
- Maintain provisioning.
- Implement changes to Customer infrastructure in support of the proposed system.

Video Management Point of Contact (POC)

The Video Manager POC will educate officers on digital media policy, participate in Discovery tasks, and complete the Video Management Administration training.

Subject Matter Experts (SMEs)

SMEs are a core group of users involved with the analysis, training and provisioning process, including making decisions on global provisioning. The SMEs should be experienced users in their own respective field (evidence, dispatch, patrol, etc.) and should be empowered by the Customer to make decisions based on provisioning, workflows, and department policies related to the proposed system.

Training POC

The Training POC will act as the course facilitator and is considered the Customer's educational monitor. The Training POC will work with the Motorola team when policy and procedural questions arise. They will be responsible for developing any agency specific training material(s) and configuring new users on the Motorola Learning eXperience Portal (LXP) system. This role will serve as the first line of support during Go-Live for the Customer's end users.

General Customer Responsibilities

In addition to the Customer responsibilities listed above, the Customer is responsible for the following (if applicable):

- All Customer-provided equipment, including third-party hardware and software needed for the proposed system but not listed as a Motorola deliverable. Examples include end user workstations, network equipment, etc.
- Configure, test, and maintain third-party system(s) the Customer will interface with the proposed system.
- Establish an Application Programming Interface (API) for applicable third-party system(s) and provide documentation that describes the integration to the Motorola system.
- Coordinate and facilitate communication between Motorola and Customer third-party vendor(s) as required.
- Third-party installers must be certified through Motorola LXP for remote or in person installation training. The Customer will be responsible for work performed by non-certified installers.
- Upgrades to Customer's existing system(s) in order to support the proposed system.
- Mitigate the impact of upgrading Customer third-party system(s) that will integrate with the proposed system. Motorola strongly recommends working with the Motorola Project Team to understand the impact of such upgrades prior to taking action.
- Active participation of Customer SMEs during the course of the project.
- Electronic versions of any documentation associated with business processes identified.
- Providing a facility with the required computer and audio-visual equipment for training and work sessions.
- Ability to participate in remote project meetings using Google Meet or a mutually agreed upon Customer-provided remote conferencing tool.



Motorola is not responsible for any delays that arise from Customer's failure to perform the responsibilities outlined in this SOW or delays caused by Customer's third-party vendor(s) or subcontractor(s).

NETWORK AND HARDWARE REQUIREMENTS

The following requirements must be met by the Customer prior to Motorola installing the proposed system:

- Provide network connectivity for the transfer and exchange of data for the proposed system.
- Provide Virtual Private Network (VPN) remote access for Motorola personnel to configure the system and conduct diagnostics.
- Provide Internet access to server(s).
- Provide devices such as workstations, tablets, and smartphones with Internet access for system usage. Chrome is the recommended browser for optimal performance. The workstations must support MS Windows 11 Enterprise.
- Provide and install antivirus software for workstation(s).
- Provide Motorola with administrative rights to Active Directory for the purpose of installation, configuration, and support.
- Provide all environmental conditions such as power, uninterruptible power sources (UPS), HVAC, firewall and network requirements.
- Ensure required traffic is routed through Customer's firewall.

PROJECT PLANNING

A clear understanding of the needs and expectations of Motorola and the Customer is critical to fostering a collaborative environment of trust and mutual respect. Project Planning requires the gathering of specific information to set clear project expectations and guidelines, as well as lay the foundation for a successful implementation.

PROJECT PLANNING SESSION

A Project Planning Session will be scheduled after the Contract has been executed. The Project Planning Session is an opportunity for the Motorola and Customer PM to meet prior to the Project Kickoff Meeting and review key elements of the project and expectations of each other. Dependent upon solutions purchased, the agenda will typically include:

- A high level review of the following project elements:
 - Contract documents.
 - A summary of contracted applications and equipment as purchased.
 - Customer's involvement in project activities to confirm understanding of scope and required time commitments.
 - A high level Project Schedule with milestones and dates.
- Confirm CJIS background investigations and fingerprint requirements for Motorola employees and/or subcontractors.
- Determine Customer location for Motorola to ship their equipment for installation.

Motorola Responsibilities

- Schedule the remote Project Planning Session.



- Request the assignment of Customer Project Team and any additional Customer resources that are instrumental to the project's success.
- Provide the initial Project Schedule.
- Baseline the Project Schedule.
- Review Motorola's delivery approach and its reliance on Customer-provided remote access.
- Document mutually agreed upon Project Kickoff Meeting Agenda.
- Request user information required to establish the Customer in the Motorola LXP.

Customer Responsibilities

- Identify Customer Project Team and any additional Customer resources that are instrumental to the project's success.
- Acknowledge the mutually agreed upon Project Kickoff Meeting Agenda.
- Provide approval to proceed with the Project Kickoff Meeting.

Motorola Deliverables

- Project Kickoff Meeting Agenda.

PROJECT KICKOFF

Motorola will work with the Customer to understand the impact of introducing a new solution and the preparedness needed for successful implementation of the solution.

Note – The IT Questionnaire is completed during the pre-sales process and prior to Contract award. The IT Questionnaire is given to Motorola at time of offer acceptance. Delay in completing the IT Questionnaire will delay shipment of equipment.

Motorola Responsibilities

- Review Contract documents including project delivery requirements as described in this SOW.
- Discuss the deployment start date and deliver the Deployment Checklist.
- Discuss vehicle equipment installation activities and responsibilities.
- Discuss equipment inventory process.
- Discuss project team participants and their role(s) in the project with fulfilling the obligations of this SOW.
- Review resource and scheduling requirements.
- Discuss Motorola remote system access requirements (24-hour access to a secured two-way Internet connection through the Customer's firewall for the purposes of deployment and maintenance).
- Discuss and deliver the Business Process Review (BPR) Workbook.
- Complete all necessary documentation (i.e. fingerprints, background checks, card keys, etc.) required for Motorola resources to gain access to Customer facilities.
- Discuss the LXP training approach.
- Provide designated Customer administrator with access to LXP.
- Review and agree on completion criteria and the process for transitioning to support.

Customer Responsibilities

- Provide feedback on project delivery requirements.
- Review the Deployment Checklist.
- Review the roles of project participants to identify decision-making authority.



- Provide VPN access to Motorola personnel to facilitate delivery of services described in this SOW.
- Validate non-disclosure agreements, approvals, and other related items are complete when applicable.
- Provide all documentation (i.e. fingerprints, background checks, card keys, etc.) required for Motorola resources to gain access to Customer facilities.
- Provide Motorola with names and contact information to the designated LXP Administrator(s).

Motorola Deliverables

- Project Kickoff Meeting Minutes.
- BPR Workbook.
- Deployment Checklist.

DISCOVERY TELECONFERENCE

During the Discovery Teleconference, Motorola will meet with the Customer to define system configuration, as well as, agency recording and retention policies. This information will be documented in the Business Process Review (BPR) Workbook, which is used as a guide for configuration and provisioning decisions.

Motorola Responsibilities

- Facilitate Discovery Teleconference(s).
- Review and complete BPR Workbook with the Customer.
- Confirm Customer-provided configuration inputs.

Customer Responsibilities

- Gather and review information required to complete the BPR Workbook during the Discovery Teleconference.
- Schedule Customer Project Team and SMEs to attend the Discovery Teleconference. SMEs should be present to weigh-in on hardware, software and network components. Customer attendees should be empowered to convey policies and make modifications to policies as necessary.
- Return completed BPR Workbook no more than five (5) business days after the conclusion of the Discovery Teleconference.

Motorola Deliverables

- Completed BPR Workbook.

PROJECT EXECUTION**EQUIPMENT PROCUREMENT AND INSTALLATION**

Motorola will procure contracted equipment as part of the ordering process. The equipment will be configured with a basic profile in line with the information provided by the IT Questionnaire or Discovery Teleconference to enable installation and configuration of the system. The Customer is responsible for providing an installation environment that meets manufacturer's specifications for the equipment, which includes but is not limited to:

- Power
- Heating/Cooling
- Network Connectivity
- Access and Security
- Conduit and Cabling



If Motorola and/or its subcontractors are responsible for the installation, the responsibilities outlined below will apply to Motorola and the Customer.

Motorola Responsibilities

- Procure contracted equipment and ship to the Customer's designated location.
- Inventory equipment after arrival at Customer location.
- Install backend equipment (server) in the Customer's designated area.
- Conduct a power-on test to validate the installed hardware and software are ready for configuration.
- Verify remote connection to equipment.
- If applicable, for an on-site deployment, Motorola will be responsible for verifying the body-worn camera Transfer Stations are connected to the Customer's network. The Customer is responsible for ensuring Motorola has the correct IP address(es) for configuring the Transfer Stations, and the Customer's network is operational.
- If applicable, install Access Point(s) (APs).
- If applicable, verify APs are properly installed and connected to the network.
- Provide a Trip Report outlining the activities completed during installation.

Customer Responsibilities (if applicable)

- Procure Customer-provided equipment and make it available at the installation location.
- Confirm the server room complies with environmental requirements (i.e. power, uninterruptible power, surge protection, heating/cooling, etc.).
- Verify the server is connected to the Customer's network.
- Provide, install, and maintain antivirus software for server(s) and/or workstation(s).
- Enable outgoing network connection (external firewall) to the CommandCentral cloud by utilizing the Customer's Internet connection.
- If applicable, install Customer-supplied Access Point(s) (APs).
- If applicable, verify APs are properly installed and connected to the network.
- For remote deployments, the Customer is responsible for verifying the body-worn camera Transfer Stations are connected to their network.
- Confirm access to installed software on Customer-provided workstation(s).
- For body-worn cameras, the Customer will verify whether the Transfer Station(s) are connected to their network.

If the Customer and/or its subcontractors are responsible for the installation, the responsibilities outlined below will apply to Motorola and the Customer.

Motorola Deliverables

- Contracted Equipment.
- Equipment Inventory.

In-Car Video System (if applicable)

The Motorola-certified installer will complete the installation of the in-car video (ICV) system(s) in Customer-provided vehicle(s) per Motorola installation guidelines. The installer may also be responsible for installing cellular routers or WiFi radios inside the vehicle(s) for wireless upload of video to the Customer's evidence management system.



Note – The Pricing Page will reflect in-car video installation services by Motorola if Motorola is responsible for the vehicle installations.

Motorola Responsibilities

- Setup server for ICV digital video recorder (DVR) configuration.
- Create configuration USB used to complete ICV hardware installation.
- Travel to the Customer site to conduct on-site installation activities.
- Complete ICV configuration on a single vehicle and validate the configuration with the Customer.
- Receive Customer approval to proceed with remaining ICV configurations.
- Complete remaining contracted vehicle installations.
- Test a subset of completed ICV hardware installations.
- Complete installation of cellular modem and confirm placement of antenna mounting with Customer.
- Install Customer-provided SIM card into cellular modem and connect modem to ICV system.
- Install Car Detector Mobile MDC Software on Customer-provided mobile data terminal (MDT) within the vehicle.
- Configure MDC Network Card.

Customer Responsibilities

- Provide Motorola with remote connection and access credentials to complete ICV hardware installation.
- Notify Motorola of the vehicle installation location.
- Coordinate and schedule date and time for vehicle installation(s).
- Make ICV hardware available to Motorola for installation in accordance with the vehicle installation schedule.
- Provide cellular SIM Card for Internet connectivity to installer at time of vehicle installation.

Motorola Deliverables

- Complete Functional Validation Plan as it applies to the proposed solution.

NOTE - The Customer is responsible for having all vehicles and devices available for installation per the Project Schedule. All cellular data fees and Internet connectivity charges are the responsibility of the Customer. If applicable, for license plate recognition (LPR) installations, an MDT is required for all vehicles. Motorola is not responsible for any delays associated with the Customer fulfilling their obligations per this SOW.

Body Worn Camera Configuration (if applicable)

The Transfer Station will be utilized to configure each body-worn camera according to the Business Process Review. In order for this process to be successfully completed, the Transfer Station must be connected to the evidence management system.

Motorola Responsibilities

- Configure Transfer Station(s) for connectivity to the evidence management system.
- Verify the Transfer Station(s) is configured properly and connected to the network.
- Configure body-worn camera(s) within the evidence management system.
- Check out body-worn camera(s) and create a test recording.
- Verify completion of upload from body-worn camera(s) after it is docked back in a Transfer Station or USB dock.



- Install and provide a demonstration of client software as part of the same on-site engagement as Go-Live, unless otherwise outlined in this SOW.

Customer Responsibilities

- Select physical location(s) for Transfer Station(s).
- Provide and install workstation hardware.
- Complete installation of client software on remaining workstations and mobile devices.
- Validate functionality of components and solution utilizing the Deployment Checklist.
- Provide Motorola remote connection information and necessary credentials.

If the body-worn camera(s) and Transfer Station(s) are part of a remote deployment, the following responsibilities will apply to Motorola and the Customer.

License Plate Recognition Commissioning (if applicable)

This section highlights the responsibilities of Motorola and the Customer when an in-car video system interfaces with the Law Enforcement Archival Report Network (LEARN or PlateSearch) database.

Motorola Responsibilities

- Create a Customer account in the LEARN system with user(s) emails.
- Verify the Customer has installed and launched the Vigilant Car Detector Mobile Software per the Vigilant LEARN Quickstart Guide.
- Provide Mobile LPR - Officer Safety Basic and Advanced Pre-Installation Checklist.
- Provide Agency Manager with Training Materials and Car Detector Mobile MDC software installation guide.
- Advise Agency Manager of different options available to add new users.
- Confirm Agency Manager is aware of registration required for Hotlists.
- Confirm Agency Manager understands how to set up data-sharing.

Customer Responsibilities

- Identify the Agency Manager.
- Register to receive access to Hotlist.

SOFTWARE INSTALLATION AND CONFIGURATION

Motorola will install VideoManager Evidence Library (EL) software on a specified number of workstations dictated by the Contract. The Customer will be responsible for installing the software on the remaining workstations. Provisioning of VideoManager EL software will be done in accordance with the information contained in the BPR Workbook.

Installation of VideoManager EL software consists of the following activities:

- If applicable, delivery and installation of server hardware.
- Network discovery.
- Operating system and software installation.
- Onboarding user / group identity set up.
- Provide access to the application.



VideoManager EL (if applicable)

The VideoManager EL software is an on-premise solution that requires an onsite server and supports both body worn cameras and in-car video systems.

Motorola Responsibilities

- Install software on a specified number of customer workstations / mobile devices.
- Use information provided in the BPR Workbook to configure VideoManager EL software.
- Test software using applicable portions of the Functional Validation Plan.
- Provide instruction on client software USB utility.

Customer Responsibilities

- Provide a network environment that conforms to the requirements presented in the Solution Description.
- Procure and install server and storage hardware at desired location in accordance with Solution Description requirements.
- Perform a power on test with Motorola.
- Provide assigned Motorola System Administrator with access to SQL database for installation purposes (Motorola's access will be revoked upon conclusion of the installation).
- If applicable, for Active Directory integration, provide domain user (service account), security group (for application administrators including service account), and domain read access.
- Provide workstation and/or mobile device hardware in accordance with specifications listed in the Solution Description.
- Complete online training.
- Complete installation of client software on remaining workstations and/or mobile devices.

VideoManager ELC (if applicable)

VideoManager ELC software is a cloud solution that does not require an onsite server and supports both body-worn cameras and in-car video systems.

Motorola Responsibilities

- Use information provided in BPR Workbook to configure VideoManager ELC software.
- Create users, groups, and setup permissions.
- Create event categories.
- Set retention policies.
- Test software using applicable portions of the Functional Validation Plan.
- Ensure training POC can access the system.

Customer Responsibilities

- Verify traffic can be routed through Customer's firewall and reaches end user workstations.

CloudConnect Installation and Configuration**Motorola Responsibilities**

- Verify remote access capability.
- Remotely configure CloudConnect Virtual Machine within the Cloud Anchor Server.
- Configure network connectivity and test connection to the CloudConnect Virtual Machine.



- Provide Customer with the information for setting up the IPSEC tunnel.
- Create an IPSEC tunnel.

Customer Responsibilities

- Provide Motorola with two static IP addresses, corresponding subnet masks/default gateway, and available NTP and DNS IP to the components.
- Confirm with Motorola the network performance requirements are met.
- Configure firewall to allow traffic from IPSEC tunnel.

Completion Criteria

- CloudConnect Virtual Machine configuration is complete.

CommandCentral Evidence (if applicable)

Motorola will work with the Customer to determine best industry practices, current operations environment, and subsystem integration to ensure the optimal configuration of your CommandCentral Evidence solution.

Motorola Responsibilities

- Use the CommandCentral Admin Portal to provision users, groups, and rules based on Customer Active Directory data.
- Guide the Customer in the configuration of CommandCentral Evidence.

Customer Responsibilities

- Supply access and credentials to Customer's Active Directory for the purpose of Motorola conducting CommandCentral Evidence provisioning.
- Respond to Motorola's inquiries regarding users, groups and agency mapping to CommandCentral Evidence.
- Provision policies, procedures, and user permissions.
- Configure evidence as directed by Motorola.

DATA MIGRATION SERVICES (IF APPLICABLE)

The Customer is responsible for partitioning data to be converted from a legacy or on-prem evidence management system to an on-cloud solution as part of this offer. The Customer will have ten (10) business days to provide feedback after Motorola validates the migrated data. If feedback is not received on or before ten (10) business days, Motorola will assume the migration is complete.

Motorola Responsibilities

- Receive access to Customer video data.
- Perform contracted data migration and validation.

Customer Responsibilities

- Provide remote access to partitioned data to be migrated.
- Validate migrated dataset and provide Motorola with feedback within ten (10) business days.

Completion Criteria

- A migrated dataset as defined in the Contract.



DEMS INTEGRATIONS AND THIRD-PARTY INTERFACES (IF APPLICABLE)

The integration between Motorola's evidence management system and the Customer's third-party system may consist of an iterative series of activities depending upon the complexity with accessing the third-party system. Interfaces will be installed and configured in accordance with the Project Schedule. The Customer is responsible for engaging third-party vendors as required to facilitate connectivity and testing of the interface(s).

Motorola Responsibilities

- Develop interface(s) in accordance with the Solution Description.
- Establish and validate connectivity between Motorola and third-party systems.
- Configure interface(s) to support the functionality described in the Solution Description.
- Perform functional demonstration to confirm the interface(s) can transmit and receive data to the applicable system.

Customer Responsibilities

- Act as liaison between Motorola and third-party vendor(s) as required to establish connectivity to the evidence management system.
- Provide personnel authorized to make changes to the network and third-party systems to support Motorola's integration efforts.
- Provide network connectivity between evidence management system and the third-party system(s).
- Provide information on API, SDKs, data scheme, and any documentation necessary to establish interfaces with all local and remote systems. This information should be provided within 10 business days of the Interface Engagement Meeting.

NOTE - At the time of initial design, unknown circumstances, requirements or anomalies may present difficulties with interfacing Motorola products to a third-party application. These difficulties could result in a poorly performing or a non-functional interface. By providing Motorola with this information early in the deployment process, will put us in the best position to mitigate these potential issues. If the resolution requires additional third-party integration, application upgrades, APIs, and/or additional software licenses, the Customer is responsible for addressing these issues at their cost. Motorola is not responsible for any delays or costs associated with third-party applications or Customer-provided third-party hardware or software.

SYSTEM TRAINING

The objective of this section is to prepare for and deliver training. Motorola training consists of computer-based (online) and instructor-led (on-site or remote). Our training delivery methods will vary depending on course content. Training will be delivered in accordance with the Education Plan. As part of our training delivery, Motorola will provide user guides and training materials in an electronic format.

ONLINE TRAINING (IF APPLICABLE)

Online training is made available to the Customer through Motorola's LXP. This subscription service provides customers with unlimited access to our online training content and provides users with the flexibility of learning the content at their own pace. Training content is added and updated on a regular basis to keep information current.

Through LXP, a list of available online training courses, Motorola User Guides, and Training Material are accessible in electronic format.



Motorola Responsibilities

- Designate a LXP Administrator to work with the Customer.
- Establish an accessible instance of LXP for the Customer.
- Configure a Customer-specific portal view.
- Organize content to align with the Customer's selected technologies.
- Create initial Customer user accounts and a single Primary Administrator account.
- During on boarding, assist the Customer with LXP usage.
- Create and maintain user role Learning Paths defined by the Customer.
- Provide technical support for user account and access issues, LXP functionality, and Motorola managed content.
- Provide instruction to Customer LXP Administrator on building groups.

Customer Responsibilities

- Provide user information for the initial creation of accounts.
- Complete LXP Administrator training.
- Ensure network and Internet connectivity for Customer access to LXP.
- Customer's primary LXP Administrator is required to complete the following self-paced training: LXP Introduction (LXP0001), LXP Primary Site Administrator Overview (LXP0002), and LXP Group Administrator Overview (LXP0003).
- Advise users on the availability of training through LXP.
- Ensure users complete LXP training in accordance with the Project Schedule.
- Build groups as needed.
- Request additional subscriptions to access LXP by providing user credential information.

INSTRUCTOR-LED TRAINING (ON-SITE AND REMOTE, IF APPLICABLE)

Instructor-led courses are based on products purchased and the Customer's Education Plan.

Motorola Responsibilities

- Deliver User Guides and training materials in an electronic format.
- Perform training in accordance with the Education Plan.
- Provide the Customer with training attendance rosters and summarize any pertinent information that may impact end user training.

Customer Responsibilities

- Supply classroom(s) based on the requirements listed in the Education Plan.
- Designate training representatives who will work with the Motorola trainer(s) to deliver the training content.
- Facilitate training of all Customer end users in accordance with the Customer's Education Plan.

Motorola Deliverables

- Electronic versions of User Guides and training materials.
- Attendance rosters.



PROJECT GO-LIVE, CLOSURE, AND HANDOVER TO SUPPORT

Motorola will utilize the Deployment Checklist throughout the deployment process to verify features and functionality are in line with installation and configuration requirements. The Customer will witness the ST demonstrating the Deployment Checklist and provide feedback as features and functionality are demonstrated. The Customer is considered Live on the system after the equipment has been installed, configured, and made available for use and training has been delivered or made available to the Customer.

Upon the conclusion of Go-Live, the project is prepared for closure. Project closure is defined as the completion of tasks and the Customer's receipt of contracted components. The Deployment Checklist serves as the artifact that memorializes a project closure. A System Acceptance Certificate will be provided to the Customer for signature to formally close out the project. Upon project closure, the Customer will engage with Technical Support for on-going needs in accordance with the Customer's specific terms and conditions of support.

Motorola Responsibilities

- Provide the Customer with Motorola Technical Support engagement process and contact information.
- Provide Technical Support with the contact information of Customer users who are authorized to engage Technical Support.
- Ensure Deployment Checklist is complete.
- Obtain Customer signature on the System Acceptance Certificate.
- Provide Customer survey upon closure of the project.

Customer Responsibilities

- Provide signatory approval on the System Acceptance Certificate signifying project closure.
- Provide Motorola with the contact information of users who are authorized to engage Motorola's Technical Support.
- Engage Technical Support as needed.

Motorola Completion Criteria

Provide Customer with survey upon closure of the project.

