

**Memorandum of Understanding  
CAD Interface Request  
Between the Emergency Telephone System Board of DuPage County (ETSB)  
and  
[Agency]**

This is a Memorandum of Understanding (MOU) between the Emergency Telephone System Board of DuPage County (ETSB) and \_\_\_\_\_ (Agency) the participating Agency governing the development of an interface and connection to the Computer Aided Dispatch (CAD) system and an application the agency(s) seeks to have the ability to retrieve CAD data. It shall cover the specific interface as defined in the Interface request form, completed by the agency(s) and recommended by the Tech Focus Group attached to this MOU:

Interface:

Vendor name:

Type of Interface:

**I. Purpose and Scope**

The purpose of this Memorandum of Understanding (Agreement) between the parties is to formalize a usage agreement for the above listed interface connection to the ETSB CAD system and used by public safety service members within the ETSB 9-1-1 System service area.

Further, this Agreement between the parties is to formalize payment for an interface whose cost is the responsibility of the requesting agency(s) and not suitable for support with 9-1-1 surcharge funds.

**II. Background**

Phase 2 of the DuPage Justice Information System (DuJIS), additional applications and interfaces, has been evolving since “go live” in 2019. This MOU will be for Agencies that have requested interface connections to the Hexagon CAD system for applications that cannot be supported with 9-1-1 surcharge funds.

Access for (describe software)

The ETSB has had a policy in place since 2012 to address connections to the 9-1-1 system. This policy outlines the system requirements for connections and that each interface request will be reviewed by the Tech Focus Group to make a recommendation on the security and reliability of the submission. The Tech Focus Group has recommended that there should not be any direct connections to the production CAD system.

The current CAD system utilizes *Edge Frontier (Xalt Interface)*, which is designed to handle these types of interfaces. *Edge Frontier (Xalt Interface)* allows the applications to receive information without impacting the security and performance of the 9-1-1 System. An *Edge Frontier (Xalt Interface)* interface would be developed and maintained by Hexagon for all non-9-1-1 interfaces at the cost of the requesting agency.

### **III. Responsibilities of the ETSB**

The ETSB agrees to make available the CAD system via an *Edge Frontier* (Xalt Interface) interface for its users, including the Agency, until or unless by mutual agreement of the users and ETSB, all parties opt to discontinue the interface.

The ETSB will provide the option of a time and material contract (Contract) for users for the development of the requested interface.

ETSB agrees to inform the Agency of any changes or modifications made to software that will affect the functionality of the interface prior to said change being implemented. The Agency is responsible for any costs associated with any upgrades, configuration changes or modifications to the interface performed by the CAD Administrator or CAD vendor. This type of work is not considered normal maintenance. ETSB CAD Administrator time will be billed at an hourly rate under a project plan to be developed or a scope of work depending upon the complexity of the project.

The ETSB will provide the Agency with an annual invoice for the cost of the Agency's portion of maintenance for the Interface. The annual invoice will be based on the Agency's portion of the total amount of maintenance as determined by the vendor.

The ETSB will provide the Agency with an annual invoice for the cost of the Agency's portion of maintenance for the Interface by CAD Administrator. The annual invoice will be based on the Agency's portion of the total amount of maintenance as determined by Attachment B of 911-018.6 Computer Aided Dispatch Interface Funds.

### **IV. Responsibilities of the Agency**

The Agency agrees to reimburse the cost of the interface as detailed in the Contract's scope of work for the interface detailed above through the execution of this MOU.

The Agency agrees to continue maintenance and reimburse ETSB annually for the cost of maintenance for the interface. Maintenance of the interface entitles the Agency initial service request review and support from ETSB and vendor support if ETSB staff cannot resolve a service issue at the first-tier level.

The Agency agrees to inform the ETSB of any changes or modifications made to software that will affect the functionality of the interface prior to said change being implemented. The Agency is responsible for any costs associated with any upgrades, configuration changes or modifications to the interface performed by the CAD Administrator or CAD vendor. This type of work is not considered normal maintenance. ETSB CAD Administrator time will be billed at an hourly rate under a project plan to be developed or a scope of work depending upon the complexity of the project.

The Agency agrees to indemnify and hold harmless the County of DuPage and the DuPage County ETSB, and all of its present, former and future officers, including board members, commissioners, employees, attorneys, agents and assigns from and against any and all losses, liabilities, damages, claims, demands, fines, penalties, causes of action, costs and expenses whatsoever, including, but not limited to, attorneys' fees and court costs, present or future, known or unknown, sounding in law or equity that arise out of or from or otherwise relate, directly or indirectly, to this Memorandum or its use of Edge Frontier (Xalt Interface) System to the extent authorized by law. Nothing in this MOU shall affect the DuPage County State's Attorney's status as the exclusive legal representative of DuPage County, including the ETSB. ETSB and the County of DuPage also do not waive any defenses, privileges, or immunities, including, but not limited to, the Illinois Local Governmental and Governmental Employees Tort Immunity Act 745 ILCS 10/2-101 *et seq.* due to indemnification.

The Agency agrees that it shall not sue, institute, cause to be instituted or permit to be instituted on its behalf, or by or on behalf of its past, present or future officials, officers, employees, attorneys, agents or assigns, any proceeding or other action with or before any local, state and/or federal agency, court or other tribunal, against the County of DuPage or the DuPage County ETSB, their board members, officers, commissioners, employees, attorneys, agents or assigns, arising out of, or from, or otherwise relating, directly or indirectly, to this Memorandum or its use of the Edge Frontier (Xalt Interface) System to the extent authorized by law.

#### **V. Interface Time and Material Funding – Choose one**

[ ] (Authorized Agency Initials) The Agency wishes to take advantage of a three-year, equal annual payment plan the first invoice to occur one year from the implementation and payment of the time and material cost to development as defined in the Scope of Work attached to this MOU.

Or

[ ] (Authorized Agency Initials) The Agency wishes to make one payment, invoiced no later than one year from the implementation and payment of the time and material cost to development as defined in the Scope of Work attached to this MOU.

[ ] (Authorized Agency Initials) The Agency wishes to make one payment, invoiced no later than one year from the implementation and payment of the time expended by ETSB staff to develop, implement and deploy this interface in the amount of \$ as defined attached to this MOU.

#### **VI. Fees**

ETSB employees are wholly funded by surcharge. Therefore, all staff time should be related to the 9-1-1 System. Ancillary interfaces covered this policy will require ETSB staff to complete a calculation of their estimated time for the initial project.

The hourly rate used will be Fiscal Year in which the project was initiated. Each staff member's task and time per task will be calculated with their hourly rate. ETSB employees do not receive overtime.

Additional costs are shown in the Attachment. If the scope of work changes after it has been agreed upon, a reassessment of the hours work will be completed and will go back to the agency for sign off prior to submission of any changes to the scope of work to the vendor.

Annual System Maintenance: ETSB will ask for a minimal fee to reboot/restart the agencies application during normal patching and system maintenance of the 9-1-1 system. Any other task beyond this type of work will be preapproved and charged against the retainer.

Retainer: The ETSB will require a retainer. This retainer will be used and billed against for any interface cost associated with a ticket that is not based on a CAD or ETSB network issue. If the agency submits a Zendesk ticket and ETSB staff determines that the agency's network is down or the vendor's system is down, the agency will be notified. A quarter hour (.25) will be billed against the retainer for each such ticket. If the ticket requires action by the ETSB tech the time spent will be documented and billed against the retainer. If it is a systemic issue, all parties on the interface will be charged against the total time spent by the tech(s) divided by the number of users per event to their retainer. (ie: 1 hour at \$41.05 (hourly rate)/5 users = \$8.21). All users will be

notified that the event occurred. If multiple tickets are submitted, they will not be considered multiple events.

Each agency will be required to provide authorized agents who can grant permission for additional hours of work against the retainer, if needed. This person should be available to grant permission in off hours as needed. Only persons of record will be recognized by the ETSB tech. Note: If the agency has a business hours only contract with the vendor, ETSB staff cannot assist with any after hours issues that occur with their system. Agencies will be billed one (1) of the on-call tech's hourly rate for after hours calls for systems that have business hours only contracts.

If the agency retainer gets to \$500, they may add additional funds. ETSB cannot perform additional work without available funding. If there is a zero balance in an agency's retainer, the ETSB staff will not be able to perform any work.

An agency may have one retainer for multiple interfaces.

**Further Agreements of the Parties**

The parties agree that ETSB shall be the contracting party and authorized agent for maintenance and services on behalf of the users.

The parties agree that ETSB shall have the right to disconnect the interface, with notification, if the interface is determined to adversely impact the CAD system's ability to function for its primary mission. Such notification shall be via email for documentation and made within a reasonable timeframe prior to disconnection. If exigent circumstances exist, notification shall be made as soon as practicable after disconnection.

**VII. 911-018.6 Computer Aided Dispatch Interface Funds Policy**

The Agency, specifically the Authorized Agent, have reviewed policy 911-018.6 Computer Aided Dispatch Interface Funds and understand the process and fees associated with an interface to the 9-1-1 CAD system of DuPage ETSB and agree to follow the policy as part of this MOU.

**VIII. Term, Termination, and Modification of Agreement**

This MOU shall become effective upon its execution by both parties and shall remain in effect until terminated, as provided herein.

The Agency may terminate its participation in this Memorandum of Understanding upon sixty (60) days written notice to the ETSB upon payment of any outstanding costs and fees. All property of the core system shall remain the property of ETSB and DuPage County upon termination. Termination of this MOU constitutes disconnection of the interface unless mutually agreed upon in writing by both parties.

Any remaining funds in the retainer will be refunded when all outstanding fees and costs are satisfied, and the Agency has requested so in writing with their written notice.

Emergency Telephone System Board of  
DuPage County

(Name of Agency)

By \_\_\_\_\_  
Chairman

By \_\_\_\_\_  
Authorized Agent

Date: \_\_\_\_\_

Date: \_\_\_\_\_