

MapSAG GIS Data Management System 911 Sync Concurrent License

Prepared for Sauk County, WI

Intrado Life & Safety, Inc. Quote Number 64176 Version 2

January 13, 2021



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Non-Disclosure

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Open Records Act Request

Customer will immediately advise Intrado Life & Safety in writing of any Open Records Act requests as it may relate to this proposal or any information contained herein.

Evaluation Purposes Only

Intrado Life & Safety's evaluation herein is based on its 9-1-1 knowledge and expertise, but is dependent upon information provided to Intrado Life & Safety on behalf of the Customer. As such, the information contained herein is intended for Customer evaluation purposes only.



January 13, 2021

Mr. Joe Fleischmann GIS Coordinator Sauk County Land Information 505 Broadway St. Baraboo, WI 53913

Dear Mr. Fleichmann,

For the past 25 years, Intrado Life & Safety, Inc. ("Intrado") has provided a broad range of Geographic Information Systems (GIS) data management products and services to more than 1,000 GIS departments and public safety agencies across the U.S. and we are pleased to present the enclosed quote for MapSAG.

Intrado is committed to the success of each and every one of our clients and we strive to exceed your expectations. We offer a comprehensive suite of GIS data management solutions specifically developed to prepare and manage GIS data used in Next Generation 9-1-1 systems.

We stand ready to help your organization meet the challenges of i3 location validation, routing, service identification, and emergency map display. Intrado delivers state of the art GIS solutions that integrate customer-focused experience with advanced products and services designed to manage every aspect of NG9-1-1 GIS including data management, call routing, and the transitional services necessary to synchronize MSAG and ALI and keep GIS data current.

We would be pleased to provide a list of outstanding references and encourage you to contact past and current customers about their experience with our products and services. Please contact me if you have any questions about this quote or would like to learn more about how Intrado's state-of-the-art GIS solutions can benefit your agency.

Sincerely,

Bob Eckenrod Sales and Account Executive 931.607.1953 | <u>beckenrod@intrado.com</u>

DESCRIPTION OF QUOTED PRODUCTS AND SERVICES

MapSAG GIS Data Management System

MapSAG is Intrado's GIS Data Management Software and has been used by more than 100 agencies throughout the United States. MapSAG works seamlessly with Esri's ArcGIS for Desktop to streamline GIS data maintenance and accuracy.

MapSAG produces highly accurate data and enables the synchronization of MSAG and GIS data, a crucial step on the path to NG9-1-1. MapSAG delivers easy-to-manage and intuitive GIS data maintenance tools including Street and Structure Editing, Street, Structure and Response Boundary Validations, MSAG and ALI Compare and Synchronization tools and easy to use Reporting Tools.

Street and Structure Editing tools simplify common tasks by automatically populating attributes accelerating the process and reducing the potential for errors. For example, splitting a street without MapSAG requires four or more steps and introduces the potential to update several attribute fields. MapSAG performs this in two steps and updates nearly all affected fields automatically.

MapSAG Validations utilize over 30 proprietary algorithms to analyze GIS data to locate errors. MapSAG then presents the errors in an easy-to-use format which enables the streamlined correction of the errors through tools specifically designed for the error type being corrected.

Tools built into MapSAG make the often difficult and time-consuming process of comparing GIS data to tabular MSAG and ALI data quick and easy.

Reporting tools enable fast and easy generation of reports in an Adobe PDF format. Reports can quickly be generated on Validations and MSAG/ALI compares. Users may customize reports by adding specific elements such as an agency logo, custom titles, and customized headers and footers.

MapSAG enables the Customer to create and maintain accurate 9-1-1 GIS data and to synchronize the GIS and 9-1-1 databases. This "checks and balances" approach maintains consistency and accuracy across the databases used for addressing and 9-1-1.

MapSAG is installed locally, at the Customer location, and operates through a simple interface within Esri's ArcGIS Desktop (ArcView, ArcEditor, or ArcInfo) product. Various toolbars are available for accessing the available tools and features. The functionality that resides in the ArcGIS Desktop framework remains available while using MapSAG, including editing, drawing, layouts and/or spatial queries. An example of the integration of MapSAG and ArcGIS Desktop is that users can perform a spatial or attribute query and use the resulting records for analysis by the MapSAG tools.

Using MapSAG and ArcGIS Desktop, new GIS data records (streets, structures, polygons, etc.) can be input into the Customer's GIS through multiple methods including field GPS, on-screen digitizing, import, and auto-generation. GIS data is stored in an Esri format. MapSAG functions with ArcGIS Desktop through the latest version of ArcGIS Desktop 10.7 and requires a File Geodatabase or an Enterprise Geodatabase through ArcGIS Server (ArcSDE). MapSAG software requires a licensed copy of Esri's ArcGIS Desktop, to be provided by the Customer unless otherwise stated in the Master Services Order.

Concurrent Use MapSAG Licensing

All releases and versions of MapSAG are available in two licensing options, Single User and Concurrent Use. The Single User license is installed on a single workstation and can be used full-time on that workstation. A Concurrent Use license can be shared by up to three (3) MapSAG users but only one workstation at a time can use the license.

MapSAG Licensing, Concurrent Use

This quote includes pricing for Concurrent User MapSAG licensing which can be used by a up to 3 users, one at a time. Concurrent User MapSAG licensing provides full MapSAG functionality to the workstation / user. A MapSAG license server is required for Concurrent User licensing.

MapSAG 6.5 requires ArcGIS 10.4.x - 10.7.x. Customers using older versions of ArcGIS software will be quoted a previous release of MapSAG.

Sauk County Responsibilities

Sauk County will provide the hardware necessary for MapSAG installation, operation and / or hardware upgrades necessary to maintain operation though the term of quoted service and support. Sauk County will provide any additional software necessary for MapSAG installation and operation, including the proper ArcGIS license(s).

Intrado Responsibilities

Intrado will provide MapSAG software licensing, installation, and configuration of the MapSAG system on the customer-provided workstation. This quote includes one (1) two-day remote training session covering the functions and features of MapSAG Professional.

PRICING

MapSAG – Concurrent-User Licensing

Part Number	Description	Qty	List Price	Sale Price	Subtotal
MS-911-CL	MapSAG 911 Sync Concurrent Client License	1	\$4,500	\$4,500	\$4,500
MS-LS	MapSAG Concurrent License Server	1	\$6,500	\$6,500	\$6,500
MS-911-TRN	MapSAG 911 Sync Installation and User Training	1	\$3,000	\$2,500	\$2,500
				Total	\$13,500

TERMS AND CONDITIONS

The terms and conditions available at https://www.west.com/legal-privacy/terms/#call-handling will apply to this Quote, unless the parties have entered into a separate mutually executed agreement, or Customer is purchasing under a cooperative purchasing agreement.

The terms of this Quote will govern any conflict with the above-mentioned terms, and Customer's issuance of a purchase order for any or all of the items described in this Quote will constitute acknowledgement and acceptance of such terms. No additional terms in Customer's purchase order will apply.

This document contains confidential and proprietary information owned by Intrado or its affiliates, and such information may not be used or disclosed by any person without prior written consent.

Acceptance

The following acceptance terms will supersede the acceptance terms referred to in the abovementioned Terms and Conditions. Acceptance of the Software or Service, as applicable, will occur on the earliest of the following events:

- (1) Sauk County provides written notice of acceptance of the Software or Service
- (2) The Software or Service are used or capable of being used by Sauk County
- (3) Ten business days pass after Intrado's notice of completion of Services without receipt of a Sauk County notice of material defect in Software or Services

Pricing

All prices are in U.S. Funds. Taxes, if applicable, are extra unless specified in the quote. Shipping charges, if applicable, are extra unless specified within this quote.

Payment	Net 30 days
Delivery	To be determined
Validity	This quote is valid for 180 days from the issue date on the cover page

ORDER INSTRUCTIONS

Purchase Order Submission to Intrado

Please include quote number and customer EIN / Tax Identification Number on Purchase Order.

Please submit Purchase Orders including the products and services to be purchased to:

Vendor	Intrado Life & Safety, Inc. 1601 Dry Creek Drive, Longmont, CO 80503	
Email	ordermanagement.safetyservices@west.com	

ACCEPTED AND AGREED					
Total Purchase Amount:					
Customer Entity Name:					
By:					
Name:					
Title:					
Date Signed:					
Customer must initial one of the following:					
quote. Cust ————————————————————————————————————	A customer purchase order is required to pay any invoice relating to this quote. Customer acknowledges that Intrado will not ship any equipment or software, or commence any services, until it has received customer's corresponding purchase order.				
	purchase order is NOT required to pay any invoice relating to this signature above authorizes Intrado to ship, provide services, and omer.				

To learn more about Intrado's end-to-end Next Generation 9-1-1 GIS solutions, please visit <u>https://www.west.com/safety-services/public-safety/gis/</u>

Best regards,

Intrado Life & Safety, Inc. GIS Services Division