

# IMC IQ Analytics

## Public Safety Data Warehouse

Public Safety agencies use a number of different automated systems to accomplish their mission (CAD, Mobile, RMS, Jail). Even though these applications are integrated together in a number of different ways, there is usually no one place a user can go to access all the information. IQ Analytics is the solution to access this data and turn it into actionable information.

IQ Analytics provides agencies with the ability to aggregate data from multiple systems by warehousing it in a public safety centric database. Once the data is in one place, a number of investigative and data analysis tools can be used against it. Agencies can extend the capabilities of IQ Analytics to outside users and data sources to provide a complete view of historical and real-time operational data into one product.

## Insight to support better business decision-making

IQ Analytics delivers a single view across all your public safety data warehouses (CAD, 911, RMS and Jail) to transform large amounts of data into information that can be easily accessed and shared. IQ Analytics is vendor agnostic to efficiently provide insight across the enterprise with the ability to obtain data from multiple sources and from other systems.

## Facilitate data sharing to prevent and solve crimes

IQ Analytics makes it easy to share and find information with neighboring agencies – information that may be critical in solving a case. Users can save searches for future hits or register for notifications when new data hits the database.

## Investigative searching capabilities

Multi-browser support provides a familiar browser-based search environment and an intuitive way of searching for relevant information. IQ Analytics retrieves results utilizing different search capabilities: structured and unstructured searching, stemming searches, fuzzy searching, diminutive names, and name expansion.

## Powerful near real time access

Through Extraction, Transformation and Loading process (ETL), IQ provides powerful search results in seconds. Users can additionally employ filters to define search criteria and provide more efficient and effective searches.

## Management reporting made easy

The more information available, the easier it is for management to confidently make decisions. IQ Analytics streamlines and automates the process of information retrieval. Information can be retrieved in near real-time to create ad-hoc reports.

## Featured Highlights

Modules Available

- Search
- Reporting

- Notifications
- Analytics

#### Entities

- 911
- Calls for Service
- Incident
- Case
- Arrest
- Warrant
- Confinement
- Citation
- Field Interview
- Civil
- Person
- Vehicle
- Location
- Property
- Master Person
- Master Vehicle
- Master Location
- Master Property
- Jail Transport