Harnessing the power, the flexibility, and the familiarity of the latest in browser technology, ADSi has created the ultimate in public safety dispatch software, which will perform within the operating system of your choice: CADForce4G, our 4th generation CAD solution.

Technology changes, but certain priorities do not.

Therefore, ADSi continues its commitment to a CAD that allows calls to be dispatched within 45 seconds or less, a CAD that is simple to learn and simple to use, and a CAD that is dependable – there when you need it.

CADForce4G remains a product that meets those goals, time after time, and ADSi remains a software developer committed to making sure that never changes. Plus, the following enhancements and new features in CADForce4G bring efficiency in dispatching to a whole new level, giving dispatchers a heightened sense of command & control.
The Control Center

(Screen A)

Within the Control Center is where the Incident Monitor, the Equipment Monitor and the Ticker reside. On the right of the screen is a menu of options, including Closed Incident (CI) Search and Unit History (UH) Search. Agency settings or overall settings can be changed right from this screen. Also, all equipment (from all agencies) is available “at a glance” in the Control Center at all times, with no layered windows to obscure the dispatch screen – there are never any CAD windows to close or move so that you can dispatch a unit.
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Initiate Incident Command Center (Screen B)
The Initiate Incident Screen appears within the Control Center when an incident is initiated. The Command Area has been enhanced to include popup windows displaying forms that can be completed therein. For those who prefer to do so, command information may also be entered within the command box on the primary Initiate Incident screen.

The Recall Incident Screen (Screen C)
The Incident Screen can be recalled either via keyboard or mouse. The layout has been aesthetically redesigned, and functionality enhanced. Additionally, calls can be upgraded from this screen simply by clicking on the section targeted for upgrade.

The New Message Center (Screen D)
The improved CAD Message Center has several new features, including the ability to process more than 100 messages. Messages now include a subject line, and the message counter can be seen at the bottom center of the Control Center window.

Unit Management (Screen E)
The enhanced Unit Management screen allows dispatchers to select multiple pieces of equipment to On/Off Duty, In/Out Service or set for Special Request.
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**Shortcuts**

Dispatchers love shortcuts – the ability to perform otherwise complicated functions with minimal keystrokes or clicks. In **CADForce4G**, shortcuts are plentiful and powerful.

Examples include:
- One-click status changes in equipment monitor (see Control Center screenshots), where simply clicking “E” will put the unit en route, “S” on scene, “IS” in service, etc.
- Customizable drop-down lists enabling dispatchers to save valuable time by entering often-used data only once, available for one-click selection thereafter
- Hyperlinks in the Control Center allow for super quick navigation to most-used functions

**Interfaces**

No CAD is complete without the ability to interface to other systems and resources. ADSi works with customers to be sure that all necessary interfaces function properly and as seamlessly as possible. The following list represents those interfaces most often deployed by ADSi’s **CADForce** customers, but is not all-inclusive:

- State CJIS
- E911
- CAD-to-RMS
- Cyberscience & Crystal Reports
- Mobile Data Systems
- CAD Mapping
- AVL
- Rip & Run Printers
- Paging Interface
- Fire Station Alerting Interface
- NetClock
- Motorola Smartzone CAD (CADI)
- Message Archive & Retrieval (MARS)

**Other Enhancements**

- Enhanced interface to ADSi RMS from dispatch screen
- Enhanced searches and interfaces to outside databases
- Enhanced Secure Access from your web browser
- Enhanced Customization Options
- RIA – “Rich Internet Application”

**Frequently Asked Questions:**

*Why Browser Based?*

- No PC Installation of ADSi Software
- No DLL Issues
- Cross Platform Compatibility (Windows, MAC, Linux)

*How can CAD run in a Browser?*

- AJAX Technology (Asynchronous JavaScript and XML) gives the browser real-time capabilities that were previously only available in traditional client-side applications.
**ADSi’s Public Safety Products**

*DataForce Web LE*, ADSi’s state-of-the-art Law Enforcement Records Management System, continues to provide all the functions you might expect from an electronic “filing cabinet,” such as secure and dependable record storage and retrieval, enhancing your agencies effectiveness in the court room. However, ADSi has raised the bar in records management, creating software that not only helps you to prosecute crimes – but can help you solve them, too! Utilizing the latest in programming technology, DataForce delivers investigative power to your agency like never before. The *DataForce Search* global search engine is included as a vital piece of all DataForce Web modules – and “Web” means you can access the system from anywhere in the world via a secure high-speed internet connection.

*DataForce Web Fire*, is *DataForce Web LE*’s companion product developed specifically for the Fire Service, streamlining the management of all elements of your fire operations including incident reporting, inspections tracking, training, certifications, roster maintenance, apparatus & department inventory, hydrant records, and station logs.

ADSi also offers municipal court software, mug-shot imaging, CAD & records mapping, crime scene photo management, electronic crime scene diagramming, mobile data applications, bar coding for property & evidence and inventory modules, and more.

When you’re ready to upgrade or purchase new software, why not consider a company that has been faithfully serving public safety professionals like you for more than 30 years – under the same name, the same ownership, and the same management – A company with a proven track record…one that delivers software on-time and within your budget. That company is ADSi – specialists in public safety software since 1981…and *still* the right choice.

**History of ADSi**

Since 1981, ADSi has supplied public safety departments with effective and dependable software tools. In fact, ADSi has installed software in agencies all across the United States at the City, County, State, and Federal government levels.

The secret to our success is no secret at all: First, we offer great software at a fair price. Second, we support our customers every step of the way (we have customers that have been with us for more than 25 years because we take such good care of them). Third, we listen to our customers – as a customer, you tell us what you need your software to do, and we continually strive to improve the software to exceed your expectations.