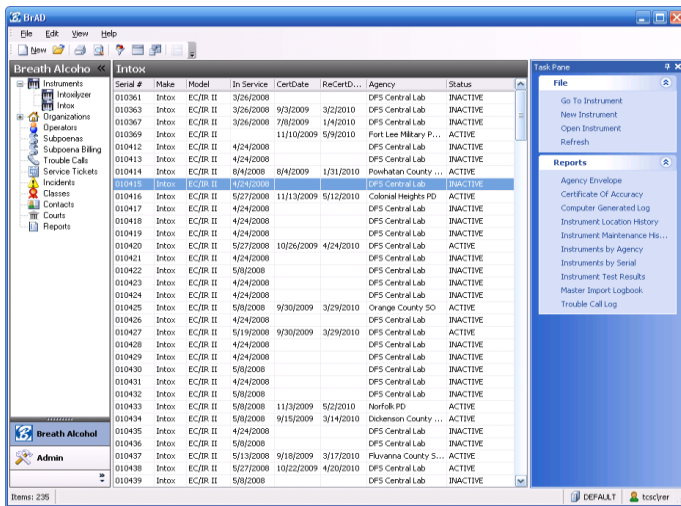


Breath Alcohol Database (BrAD)

Advanced Data Visualization for Laboratories

The Breath Alcohol Database application (BrAD) tracks and stores records from multiple types of instruments that measure a subject's breath alcohol level. This solution which can run in standalone mode or seamlessly integrate with the Forensic Advantage[®] LIMS platform to help organizations collect and manage test results from their breath alcohol testing devices. BrAD also tracks related information, including maintenance history and certifications for instruments and operators. BrAD handles *subpoena duces tecum* requests for all collected information, rendering responses in Adobe[®] PDF for return to attorneys and courts via e-mail, fax, or certified mail.



Support for Strategic Initiatives

Designed for commercial and public safety organizations, BrAD increases the quality, consistency, and accuracy with which breath alcohol results are collected and managed. This innovative, easy-to-use solution optimizes the secure collection and management of breath alcohol test results through controlled access for qualified users, providing immediate access to critical data; improving productivity and the ability to take decisive action. An automated response system speeds communication with attorneys and courts, thereby improving the process of both prosecution and defense.

BrAD is a robust solution offering the flexibility, automation and security necessary to ensure the smooth operation of breath alcohol testing. The system can handle a variety of instruments and be integrated with legacy applications, extending the life of legacy system and hardware investments. The BrAD application scales to meet the requirements of any organization, regardless of size, location or number of users.

Features and Benefits

- Enhances integrity of data collection and management.
- Increases productivity with automated response system to speed activities of both prosecution and defense.
- Tracks instruments, components, maintenance, training and statistics to provide a comprehensive view of the unique breath alcohol activities for each laboratory.
- Subpoena billing features enable laboratories to track payments for billable subpoena responses and manage the billing information for subpoenas. The lab can view reports summarizing billing by law office or attorney.

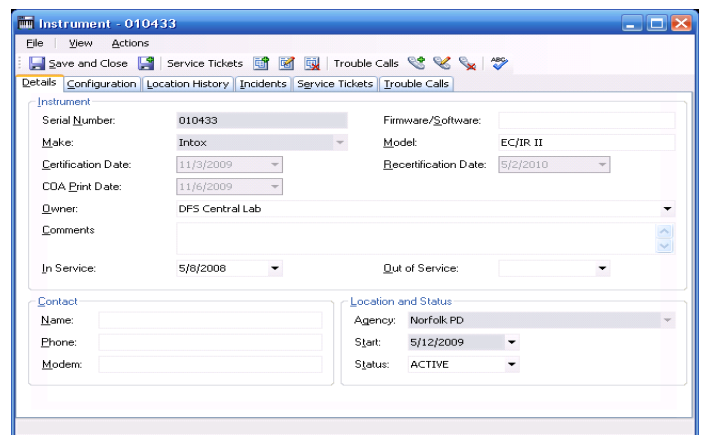
Easy to Deploy and Maintain

- Supports multiple instrument types within the same organization via a data-driven instrument interface.
- Integrates with external data sources through industry standard web services.
- Maximizes system accuracy, reliability, and availability that supports geographically distributed locations.

Deeper Visualization Capabilities

Instrument View

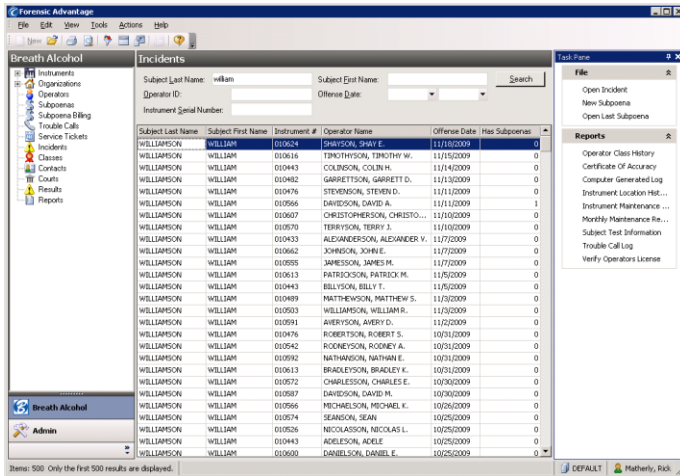
Open an instrument or view an instrument's reports as well as modify an instrument's information and configuration. Users can transfer an instrument's location, view its location history, enter a trouble call, or record a service ticket.



Available Reports

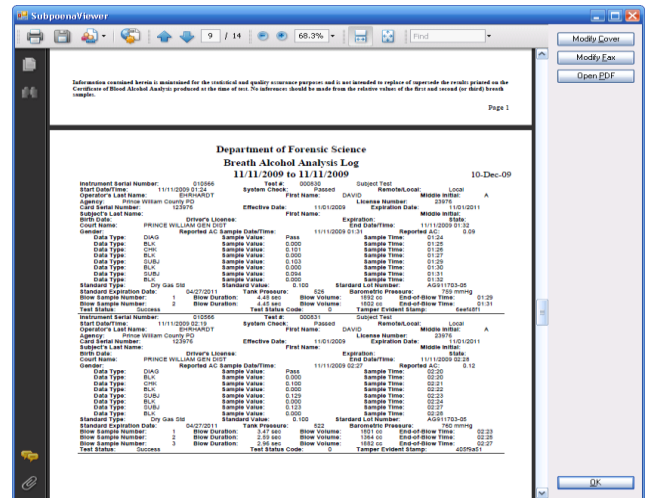
- Operator Class History
- Computer Generated Log
- Instrument Location History
- Instrument Diagnostic Log
- Instrument Calibration Log
- Instrument Certificate Of Accuracy
- Instrument Maintenance Log
- Monthly Maintenance Report
- Subject Test Information
- Trouble Call Log
- Verify Operator's License

Incident View Search



Users can rapidly search for DUI incidents by subject name, operator ID, offense date, or instrument, then view reports pertaining to the incident selected.

Subpoena Viewer



After creating a subpoena packet, users are able to view the merged subpoena reports and modify the fax cover or fax letter in Microsoft Word before sending out the subpoena packet.

System Requirements for BRAD v2.0

Server	Client	Hardware
Microsoft Windows Server 2008 R2	Microsoft Windows 7 (Professional, Ultimate or Enterprise Edition), XP (Professional with Service Pack 2 or later), or Vista	CPU: Intel 32-bit or 64-bit, Single or Multi- Core
Microsoft SQL Server 2005/2008		Memory: 4 GB Minimum
.Net 3.5 SP1	Microsoft .NET Framework version 3.5 and latest Service Packs	
Office Word 2007/2010	Microsoft Office 2010, 2007 with latest Service Packs and Security Updates	

About Forensic Advantage[®] Systems

Forensic Advantage[®] Systems provides business solutions grounded in proven technology. As an award-winning, Microsoft Gold Certified Partner, the organization is among the elite group of Microsoft's business partners, earning their highest endorsement. Forensic Advantage Systems has the knowledge, skills and commitment to help its customers implement a solution that matches their exact needs. The Forensic Advantage platform ensures accountability for evidence chain of custody, collects and associates scientific analysis for evidence submitted, provides query and statistical reporting, facilitates inter-lab connectivity and generates documentation for use in criminal proceedings. It can also be configured to automate communication regarding the transfer of evidence, case status and results to maximize its value, flexibility and scalability.

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