

Criminal Enrollment Identification Solution (CEIS)

The Cross Match Criminal Enrollment Identification Solution (CEIS) addresses the fundamental challenges facing law enforcement agencies around the world as they work to more efficiently and expeditiously process individuals and investigate crimes.

Offering a comprehensive end-to-end solution that digitizes and expedites the entire criminal booking and latent examination processes, CEIS creates a robust electronic records archive. The solution leverages field-proven biometric capture technologies; highly configurable and customizable booking and latent examination applications; and a high performing, scalable AFIS that work together to improve response times and increase throughput.

As a result, the CEIS solution ensures repeatable and reliable enrollment and identification processes that ultimately accelerate and improve the judicial process.

Advantages of CEIS:

- Economically scalable cluster architecture
- Repeatable, reliable digitized booking process
- Rolled, flat and latent fingerprint and palm matching
- Intuitive user interface requires minimal training
- Supports both mobile and fixed station enrollment
- Compliant with international standards



"The Cross Match solution has standardized and expedited our criminal booking process – providing electronic access to historical criminal records, improving record matching accuracy, and shortening response times"

*-Colonel Chibi
Moroccan Royal Gendarmerie*

Criminal Enrollment Identification Solution

Full -featured, scalable, and affordable solution

Biometric Enrollment and Booking

Supports 1000ppi, 500ppi or mixed data imaging	Select data imaging that meets technical infrastructure performance (throughput) and latent examination requirements
Patented capture functionality including: AutoCapture; FlexFlat; FlexRoll	Eliminates poorly captured finger and palm prints, improving matching performance
Fixed and mobile booking station options	Enroll and identify anywhere and any time
Automated Data Validation	Eliminates costly and time consuming data entry errors
Configurable electronic record template format	Select preferred agency submission template, such as FBI CJIS, US DoD, INDENT-1, INTERPOL

Automated Fingerprint Identification System

Supports both criminal and applicant data	Provides real-time access to criminal records and history, as well as applicant records
Scalable, modular architecture	Easily scalable as requirements change
Simplified parameter search	Delivers high quality matches based on minimal
Full and writer's palm capabilities	Provides highest probability of matching crime scene latent prints
Distributed search capabilities	Expands search and identification capabilities
Intuitive user interface	Exceptional ease of use for users of varying experience levels

Card Conversion

Integrated single and batch card scanning	Fast and simple conversion to digital archive
Optional high volume conversion services	On- or off-site secure bulk card processing
Supports multiple card templates	Easily configurable for rapid, cost effective card ingestion
Bar Code Support	Simplifies processing and links physical card to digital record

Biometric Services

Complete Program and Project Management	Dedicated support from requirements gathering to post implementation follow up
Periodic Biometric Health Checks	Periodic system checks to enhance or configure for optimal performance

System Certification

Fully compliant with ANSI/NIST and FBI EBTS standards	Ensures interoperability and compatibility
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The Worldwide Standard in Biometric Identity Solutions

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