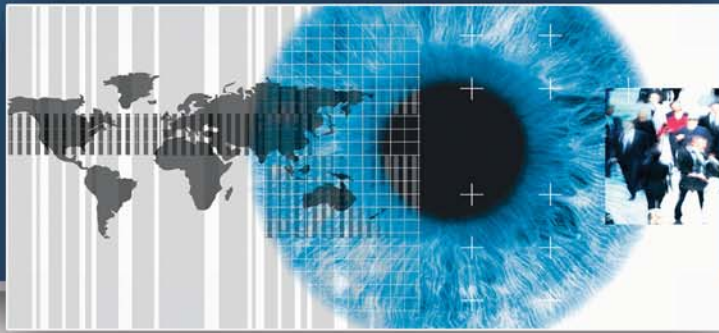


Multibiometric Identity Management





» Current Market Conditions

In today's world, the rampant growth of identity fraud and the increased exposure to security threats are the key driving factors prompting enterprises and government agencies to improve their civilian and employee identification systems.

» Risk and Reward Considerations

Clearly, the investment required to deploy an identity management program is justified by the immediate benefits it provides such as risk mitigation, substantial cost reductions, increased safety & security, and improved asset protection.

» The Challenge

Yet, deploying a new ID program may be a painful and expensive proposition: complex identification technologies, proprietary system standards, multiple software applications, dynamic market conditions, and rigid vendor business models abound. In essence, there are too many technologies, products, and people to manage.

» The Solution

Merkatum Corporation has solved this problem for you.

We have developed **emfiva**[®], our multibiometric identity management platform. **emfiva**[®] is a powerful, adaptable, scalable, and easy-to-use ID authentication software suite. Our turnkey professional services team will support you during the whole implementation process, from the initial strategic assessment and piloting activities to the final deployment of the solution. Acquire the system or lease it. Self-manage it or outsource it. Merkatum's hosted application offering may be the ideal way to start.





» End-Uses

- Civil Identity Applications
- Identity Fraud Detection
- Border Management
- Airport & Seaport Security
- Personnel Management
- Real-time Background Checks
- Law Enforcement
- Benefits Management

» Our Software

emfiva[®] is comprised of a suite of individual software modules that jointly perform key identity management-related tasks. The core component of the system, our patent pending biometric authentication algorithm (Multi-biometric Fusion Matching Engine), intelligently analyzes and combines fingerprint, facial, and/or iris pattern data for high-performance identity verification and identification routines.

Additional application modules that complement the suite include - data enrollment, ID card issuance, personnel rights management (for physical and logical access control), wireless identification, AFIS interconnectivity, and system administration.

Product features may be uniquely tailored to specific requirements according to matching technology, system capacity, functionality, and language. Its multi-modality features permit the configuration of various types of biometric scanning devices and commercial matching algorithms for a distributed network under a single application. Fast and easy.

emfiva[®] has a standards-based open architecture that utilizes best-of-breed biometric matching algorithms, thus providing a robust, flexible, scalable, and inter-operable environment for all of your identity management needs.



merkatum

Biometric Security & ID

ACCESS CONTROL

VERIFICATION

AUTHENTICATION

LOGICAL ACCESS

The Time to Act is Now

Enterprises, government organizations, law enforcement agencies, financial institutions, healthcare providers, airports & seaports, and systems integrators worldwide have already reaped the benefits of deploying an integrated multibiometric identity management solution.

When will you?



www.merkatum.com

