Unified Identity Management and Biometrics for Comprehensive Network Access and Data Protection

Trusting identities of users who are authorized to access an organizations' data is one of the biggest security challenges because of open IT perimeters and security breaches where corporate and personal information has been stolen for criminal usage to gain unauthorized access to corporate assets.

With data opened to mobile device usage and public and private clouds for greater efficiency and IT cost reduction, managing trusted identities continues to get more complex and challenging.

Security ensured networks that are based on trusted identities are the way businesses have evolved to proactively counter the numerous advanced threats to a company's information. Without a comprehensive approach and framework, organizations are unlikely to fully protect themselves against the security complexity risk.

Why Unisys?

Used in the past for criminal justice, Unisys identity and biometric solutions have expanded to national immigration and border control security. Unified biometrics perimeter security for securing physical access and identity management for securing data is expanding into the commercial sector as businesses realize the value of unifying physical and logical security for the highest level of security prevention and detection to protect their assets.

We provide the highest quality, consistent, and mature advanced security for advanced threats by identifying people using next-gen biometrics technology, and securing network, data, and endpoints for the most comprehensive identity assurance and elevated customer and partner trust through our identity management services.

Security Questions and Unisys Answers

Can't determine what identity management solution to put in place? Let us show you how we authenticate "something you have" (a smart phone), "something you know" (a PIN/ passphrase), "something you are"(multi-modal biometrics, e.g. face, voice), and "somewhere you are" (GPS) to confirm that the end-user is genuine before they access your data.

Can't reduce your identity theft risk? Let us show you how to reduce risk of identity theft by providing the highest level of user authentication, using biometric-based multi-factor authentication.

Can't get assurance that you're doing identity management at the highest levels of identity assurance? Let us show you how we manage federated identities using biometric based transactional security based on individual risk profile.

Can't securely provide mobile user authentication? Let us show you how we provide multiple levels and types of authentication, authorization to prevent identity theft.

Can't verify people's identities with confidence and accuracy with so many channels? Unisys IM solution has MFA, robust analytical engine and multi modal biometric capabilities based on our layered security concept that provides a fine balance between security and convenience to ensure that

Can't modernize PACS and LACS infrastructure? Unisys IM ensures interoperability between PACS and LACS along with integration of all IM resources enterprise wide.

Can't prevent operational disruptions during upgrades and renewals? LEIDA framework enables 4-6 months deployment causing minimal disruption, using existing assets to maximize investment.

Award Winning Portfolio:

ADVANCED PRODUCTS

LOGICAL

- Stealth(core)
- Stealth(cloud)
- Stealth(compute)
- Stealth(mobile)

PHYSICAL

- LPSS
- Identity Management
- Image Processing
- Fraud Detection

EFFICIENT MANAGED SERVICES

- SIEM
- Endpoints
- Firewalls
- Applications
- Assurance
- GRC
- Threat Analysis
- Data Loss Prevention
- Video/Image Management

EXPERIENCED PROFESSIONAL SERVICES

TECHNICAL

- Testing
- Incident Response
- Architecture

STRATEGIC

- CISO Advisory
- Security Assessments
- Security Planning
- Systems Integration

Award for "Global Biometrics Business Function Excellence"

Frost & Sullivan 2008

Unisys improves the facilitation of services, protect privacy, and reduces costs for our clients, some of the most important companies in the world like immigration agencies, airports and air carriers - and we can do it for you too.

Identity Management's Award Winning Solutions Portfolio

Unisys is different from our competitors - we bring proven operational expertise with our highly trained security staff identity assurance balanced with trust and convenience and support automation. Our state-of-the-art, service-oriented platform is comprehensive identity assurance using biometrics for mission-critical purposes such as case management, national security and law enforcement. Following are the 2 components of Unisys IM solution:

- **LEIDA** (Library of Electronic Identity Artifacts). Unisys developed IP, LEIDA integrates all the modules of Identity Life Cycle, case management, audit and monitoring features, policy driven controls and compliances. open platform built on industry standards, highly scalable, reusable, compatible to all technologies and vendors.

  - Turbocharged analytical engine called "groundbreaking" for its proven accuracy and speed across domains (Border Security, Airport Security, Finance, State ID programs).

  - Using our Unisys 3D Blueprinting™, we can develop and deploy new identity management projects an average of 4-6 months instead of 11-13 months which is the industry average.

- **Multi Factor Authentication.** Unifying multi modal biometric types – fingerprint, iris, voice, signature and face with non-biometric credentials for accurate authentication for identification and watch list verification, this multi-layer approach is customized to the clients' security requirements.

Unisys Award Winning Solutions for:

Cloud Security	Regulatory Compliance
Enterprise Security	Micro Segmentation
Endpoint Protection	Access Control
IoT Security	Identity Management
ICS/SCADA Security	Video/Image Security
Data Center Consolidation	

To get more information, please contact your Unisys sales executive or click on www.unisys.com/security to get started.

Unisys Security Solutions Recognized for cybersecurity innovation

CRN Hot Products from Interop (2012) Tech 10 Security Products: Advanced Threat Protection (2014)

American Technology Awards Cybersecurity Product of the Year 2014

12th Annual American Business Awards: Silver Stevie People's Choice: Software Security

FROST & SULLIVAN 2015 New Product Innovation Award

nvtc Destination Innovation 2015 Winner

NETWORKWORLD Stealth is an interesting product that might just be a great way to hide from hackers. David Strom, editor-in-chief, Network World