

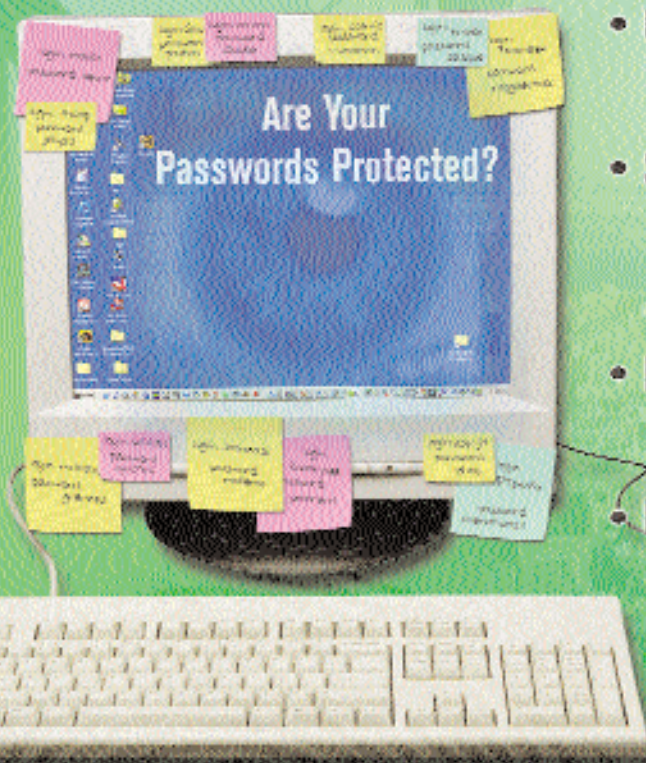
JUNE 23-26, 2003 • NEW YORK, NY • HOTEL PENN

2nd Annual

TMC

BiometriTech™

The Leading Event Showcasing Biometric Solutions for Secure Access & Authentication



- Control Access to Buildings & Offices
- Screen Passengers and Visitors to Airports, Other Public Areas
- Protect Precious Corporate Data
- Record Fraud-Proof Time & Attendance

NEW

New Network Security Workshop
Monday, June 23rd; See Pgs. 6 and 14

TMC

IT Security Event™

A One Day Network Deliberative Seminar

NEW

Who Should Attend BiometriTech™?

- Corporate Management
- IT/Network Security Management
- Physical Security Management
- Anyone responsible for controlling access to important data or property
- Homeland Security
- Developers
- Systems Integrators/VARs
- Government/Military Personnel
- Transportation Security

Come Learn About All Biometric Technologies

- Fingerprint scanning/matching
- Iris & Retinal scanning/matching
- Voice/speech verification
- Video surveillance
- Signature verification
- Facial/lip movement recognition
- Handwriting analysis
- Employee time management
- Vein verification
- Hand geometry
- Smart cards
- Facial print scanning/recognition
- Keystroke analysis

Sponsors:

bioChec
applied biometrics

CROSS

MATCH
Technologies Inc.

TARGUS
The Official Computer Case Manufacturer

Count Me In
The Official Time Clock Manufacturer

LG

The Official Security Monitor Manufacturer

www.biometritechexpo.com



Biometric Solutions Are Ready For Your Deployment

*TMC Research™ Estimates Sales to
Grow 50+% in 2003!*

Dear Colleague,

In this age of rampant identity theft, electronic fraud and the obvious need for physical access control, you owe it to your employees and your customers to explore biometric solutions that protect your building, your data and your profits.

Worldwide Deployments Working

There are countless examples of successful biometric installations throughout the world. Hand geometry readers from Recognition Systems have been installed at Ben Gurion Airport in Tel Aviv, Israel since 1998, and verify the identities of 50,000 passengers per month. The readers were also used to protect parts of the Olympic Village at the 1996 Summer Olympic Games in Atlanta, and facial recognition has long been used in casinos to identify known card counters and other unwelcome patrons on alert lists. Biometric solutions are increasingly being used:

- By health care providers in order to conform with the HIPAA act, which protects patient records;
- In convenience stores to verify the identities of check cashers;
- By governments in INS, port protection, elections, schools and many other areas;
- In financial institutions to protect confidential data such as company documents and credit cards, and to secure access to vaults and safe deposit boxes;
- In time and attendance markets to eliminate fraud and streamline record keeping; and
- In corporations to eliminate reliance on smart cards and passwords which are known to be ineffective when used alone.

Biometrics For Data Security

Businesses, governments, and the military are in a constant state of war with thieves, burglars, hackers, and terrorists. Keeping unauthorized individuals out of facilities has always been a prime concern for security professionals. Today, computer networks and confidential databases have increasingly become a target.

Consumer fraud is another growing problem. Identity theft is considered the fastest growing crime in the US, with about 500,000 to 700,000 people affected annually, according to the Social Security Administration in Baltimore. And Meridien Research Inc. in Newton, MA, estimates bogus charges associated with online credit card fraud amount to as much as \$24 million per day, totaling nearly \$9 billion in 2001.

Locks, passwords, personal identification numbers (PIN), badges, card readers, and other traditional low- to high-tech solutions have all been used with varying degrees of success. Each of these security methods, however, lacks one important quality — uniqueness. Anyone can “assume” the identity of an authorized individual if they have the key, the password, an altered badge, or a stolen ID card. What is needed is a way to associate security with an individual, not a physical device.

Biometrics are rapidly gaining support as the most effective way to protect property, people, and information. A growing number of security professionals agree. Biometrics can be an effective, reliable, and increasingly cost effective way to protect confidential information such as a corporate database, transaction approval or credit authorization. Nearly every private and public-sector business and organization can benefit from the added security biometrics deliver.

The BiometriTech™ Conference Program Will Help You Find The RIGHT Solution

Biometrics mean finger recognition to some and face recognition to others. The number of technologies in the space is growing as rapidly as the number of vertical and horizontal markets served by these solutions. We have broken our conference program into the following tracks to make it easy for attendees to get information relevant to their special requirements:

TMC's IT Security Event - Data networks are under assault. The threats include network intrusions by hackers and disgruntled employees, destructive viruses, the vulnerabilities of unsecured Web servers, and gaping security holes in Wi-Fi networks. TMC's new IT Security Event - A One-Day Network Defense Seminar, will help you tackle these threats head on. Leading IT security professionals and experts will provide you with the best and most thorough educational experience available.

General Interest - Curious about the basics of biometrics? Perhaps you're interested in researching and purchasing solutions, but don't even know where to begin. You can attend a number of general sessions outlining various types of solutions and how they can benefit you. Discover how you can educate your employees about the benefits of biometrics, and why they should be an important part of your security migration strategy.

Technology - Attend sessions covering each popular biometric technology, including: fingerprint scanning, facial recognition, iris recognition, hand geometry, signature verification, voice verification, and keystroke analysis. Learn about biometric solutions specifically tailored for keeping track of time and attendance. Find out about the benefits of emerging biometric technologies already being tested by the U.S. government, including gait recognition and vein verification.

Biometric Data Security - This track covers important topics like single-sign on solutions for controlling access to computers, networks, and specific files or applications. Learn about

everything from protecting your laptop or handheld computer to how to manage biometric data and utilize solutions for remote access and administration.

Physical Security - One of the most common and important uses for biometric solutions is for securing physical access to buildings or areas. This track covers everything from how to choose the proper technology to secure your space to the opportunity for scaling biometric solutions to accommodate a large or distributed campus.

Integrators/Resellers - Opportunities for systems integrators and resellers interested in working with biometric solutions abound. Learn how to successfully incorporate these technologies with legacy security systems, and find out which verticals are ripe for purchasing these solutions - including the government, retail, data center, financial, and healthcare markets.

Development Issues - Exciting developments in standards creation and middleware solutions make developers' lives easier, but are also difficult to keep up with. This track covers various development issues, including how to protect your application from spoofing and how to integrate multiple biometric technologies.

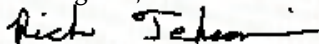
Vertical Market Applications - This track details actual implementations of biometric solutions in a number of vertical markets. Learn the real stories behind biometric use and how solutions have been implemented successfully to serve a number of markets. Sessions addressing needs for the **government, healthcare, financial**, and a slew of other markets are tailored for individuals in those industries, as well as those curious about successful use of these technologies.

A Mature And Growing Market

If you think this market is not developed enough to be viable, you are wrong! It is growing very quickly because the products have proven themselves to be accurate and reliable. Of course no technology is perfect and that is why you need to come to shows like BiometriTech™. You'll learn how biometric solutions can help you secure data, buildings or to increase profits through fraud deterrence - whether we are talking about employees punching in or customers receiving credit.

If you have a vested interest in securing buildings, borders, data or you are looking to biometrics as a way to reduce fraud, you will not find a better event to attend than BiometriTech™.

Best Regards,



Rich Tehrani, TMC President, BiometriTech™ Conference Co-Chairman

P.S. Purchase a Total Intelligence Package and receive TMC Research's amazing Biometric Research Report with your order. See page 5 for details.

Get The Info You Need To Make Smart Buying Decisions



TMC™ is proud to present the ultimate conference program focused on Biometric access and authentication technologies. We believe this is the best conference ever produced for you to research and select the right solutions for your organization. TMC™’s research and editorial teams — those on the front lines of the Biometric technologies industry — literally spent hundreds of hours developing a fresh curriculum that provides the most timely, relevant educational experience for today’s challenging business environment. Register today to attend this groundbreaking conference!

Attend These Informative Sessions

What you learn will help you select and deploy the right Biometric Solutions for your company:

- **See practical applications of biometrics.** Find out which solutions companies like yours have chosen to control access and protect their assets — and why!
- **Explore today’s solutions.** Compare them to future applications being developed or introduced now.
- Find potential partners and **develop profitable strategic partnerships.**
- **Find out what to expect in 3 months, 6 months, and a year from the time you implement a solution.** Peer into the future by talking to presenters and attendees who have deployed biometrics.
- **Learn about the training and business process reorganization** potentially required with the technology you select.
- **Avoid the setbacks and business disruption** some biometrics adopters may have endured.
- Systems integrators and developers: **fill your tool boxes with new applications** and solutions for your clients.
- Find out **which solutions are better suited to certain vertical markets:**

- | | | |
|-----------------------------|--|---|
| • Government | • Financial (Non-banking) | • Hotel, Motel, Resort |
| • Aviation | • Transportation | • Energy, Oil, Gas, Mining |
| • Automotive | • Insurance | • Medical |
| • Data Center | • Retail/Wholesale | • Legal |
| • Academic Facility | • Military | • Architectural, Engineering, Contracting |
| • Industrial Manufacturing | • Entertainment, Gaming or Sports Facility | • Public Utilities |
| • Service Companies | • Institutional | • High Tech |
| • Banks/Saving Institutions | | |

Special Diamond Team Plan

Register Up To 25 People From Your Company & Receive Full Access To All Conference Events For One Special Price: \$3,995*! A \$24,875 value.

*Early-bird rate. After 6/2/03 rate is \$4,995. All attendees must be from the same company location.

Call Bruce Hirsch now to register (203) 852-6800 ext. 130

On-Site Registration Hours:

Monday - June 23, 2003 9:30am - 11:00am
 Tuesday - June 24, 2003 8:00am - 4:30pm
 Wednesday - June 25, 2003 . . . 7:00am - 4:00pm
 Thursday - June 26, 2003 7:30am - 12:00pm

Conference Hours:

Monday - June 23, 2003 10:00am - 4:30pm
 Tuesday - June 24, 2003 9:00am - 2:00pm
 Wednesday - June 25, 2003 . . . 8:00am - 4:45pm
 Thursday - June 26, 2003 8:30am - 3:00pm

Exhibit Hall Hours:

Tuesday - June 24: 2:00 - 5:00pm
 Wednesday - June 25: 11:15am - 4:00pm

Networking Receptions in Exhibit Hall:

Tuesday - June 24: 3:30pm
 Wednesday - Tuesday, June 25: 2:00pm

Keynotes:

Wednesday, June 25: 9:45 - 11:15am



FREE

VIP Pass...

You can register for FREE admission to the Exhibit Hall, keynotes and networking events via www.biometritechexpo.com anytime. Or complete the registration form and fax it to 203-866-3326.

Corporate Sponsors:



The Total Intelligence Package

Your package includes a Full Conference Pass and an Enterprise or Government version of TMC Research's Comprehensive New Biometrics Research Report. **You save up to \$2,000.** See Page 16. For report details, visit www.tmcnet.com/research.

Year	Revenue
2000	\$13,770,000
2001	\$36,760,000
2002	\$75,810,000
2003	\$117,000,000
2004	\$175,440,000
2005	\$269,360,000
2006	\$425,000,000
2007	\$700,000,000
2008	\$1,100,000,000
2009	\$1,700,000,000
2010	\$2,700,000,000

SHOW LOCATION

NY's Hotel Pennsylvania

Located in the heart of midtown, directly opposite Madison Square Garden and Penn Station.

401 7th Ave at 33rd St.
 New York, New York, 10001
 Tel: (212) 736-5000

Be sure to ask for newly renovated rooms if staying at the Hotel Penn.

AREA HOTELS

Consider the following hotels, all within blocks of Hotel Penn, when planning your trip to BiometriTech™:

- Hotel 41 at Times Square, 4 stars
- Le Marquis New York, 4 stars
- Hotel Metro, 3.5 stars
- Southgate Tower, 3.5 stars
- Roger Williams, 3.5 stars
- Broadway Plaza, 3 stars
- Ramada New Yorker, 3 stars

CONFERENCE-AT-A-GLANCE

SPECIAL WORKSHOP

TMC

IT Security Event™

A One Day Network Defense Seminar

Monday, June 23rd, 2003
10:00 am – 4:30 pm

Government and enterprise data networks are under continual assault, and the integrity of mission-critical data applications and essential technology resources is at constant risk. The threats include network intrusions by hackers and disgruntled employees, incredibly destructive viruses carried in innocent-looking emails, the vulnerabilities of unsecured Web servers, and gaping security holes present in newly deployed Wi-Fi networks. *TMC's new IT Security Event - A One-Day Network Defense Seminar*, will help you tackle these threats head on. Come draw on the expertise of leading IT

security professionals and experts who'll provide you with the best and most thorough educational experience available.

By attending this invaluable seminar, you will be able to:

- Devise a comprehensive enterprise security strategy
- Create a workable disaster recovery plan
- Learn about essential network security technologies, products and services
- Formulate actionable policies, processes and tactics
- Network and share valuable insights with your peers

Come spend an invaluable day focusing on the most timely and compelling network security topics:

- **Creating the Blueprint: Developing a Comprehensive Security Plan.** Review up-to-date routing and network infrastructure issues, and the steps to take in order to make sure all entry points are protected and all appropriate security measures are taken into account.
- **Testing and Auditing Your Network.** Learn how to conduct a comprehensive network audit to uncover vulnerabilities in your data network. Discover the various tools and software utilities available to make the job easier and more enjoyable.
- **Developing an Internet Security Master Plan.** Review firewall configuration issues and the various access options available to protect your network from the hazards of the public Net. Also review Web, email, and DNS-related threats and the most effective protective measures to take.
- **Patches and Fixes: Locking Down Mission Critical Applications.** Examine the most serious security problems affecting mission-critical software applications, learn how to determine if you are at risk, and discover the most effective solutions for patching and fixing them.
- **Intrusion Detection and Forensics.** How do you know if your network has been compromised? Learn how to detect intrusions, and conduct a comprehensive forensic review that points directly to the security hole - and even the intruder himself.
- **Achieving the Highest Level of Wireless Security.** Learn how to address the pitfalls of wireless computing, and the methods that exist to "plug the holes" that exist in today's 802.11a/b/g networks. Learn how to deal with threats such as hijacking, man-in-the-middle attacks and wireless authentication forgery.
- **Outsourcing Security: Managed Security Service Providers (MSSPs).** Overwhelmed IT departments unable to find the bandwidth to devote to security have an alternative - outsourcing their security needs to managed security service providers. These companies can offer expertise and manpower, and provide the latest security technologies, to help organizations achieve a high level of assurance.
- **Deploying Public Key Infrastructure and Digital Signatures.** Learn about PKI in all of its variations, from proprietary infrastructure to embedded security solutions. Discover the services that PKI supports, including authentication, encryption and digital signatures, and devise a strategy for deploying PKI in your organization.

Tuesday, June 24th	General Interest Track	Technology Track	Biometrics for Data Security Track	Physical Security Track
9:00 - 10:15 am	GS-1: Biometrics 101			
10:30 - 11:15 am	GI-1: What Biometrics Can Do for You	T-1: Access Control at Your Fingertips	DS-1: Deploying a Solution: From Soup to Nuts	PS-1: Building Security: Controlling Access to Public & Private Facilities
11:30 am - 12:15 pm	GI-2: Privacy and Employee Rights: Educating Your Workforce	T-2: A Face Recognition that Could Open 1,000 Access Points	DS-2: Securing Your Biometric Information Database	PS-2: Choosing the Proper Biometric Technology for Your Workplace
12:15 - 1:15 pm	Conference Luncheon – Paid Attendees Only			
1:15 - 2:00 pm	GI-3: Biometrics as Part of Your Security Migration Path	T-3: Just Say the Word: Voice Verification & Authentication	DS-3: Managing Biometric Data	PS-3: A Look at Large-Scale Deployments
2:00 - 5:00 pm	Visit The Exhibit Hall			
3:30 pm	Networking Reception in Exhibit Hall			

CONFERENCE-AT-A-GLANCE

Wednesday, June 25th	Vertical Market Applications	Technology Track	Biometrics for Data Security Track	Physical Security Track
8:00 am - 8:45 am GS-2: Industry Focus I				
9:00 - 9:45 am	V-1: Using Biometrics for E-Banking/ E-Commerce	T-4: The Eyes are the Gateway to Your Access Point	DS-4: Securing the Workstation: From Server to PC to PDA	PS-4: The Role of Resellers/Integrators in Securing Your Building
9:45 - 11:15 am Keynotes				
11:15 am - 4:00 pm Visit The Exhibit Hall				
12:15 - 1:15 pm Conference Luncheon - Paid Attendees Only				
2:00 pm Networking Reception in Exhibit Hall				

Wednesday, June 25th	Vertical Market Applications	Technology Track	Biometrics for Data Security Track	Integrators/ Resellers Track
2:00 - 2:45 pm	V-2: Combating Fraud and Forgery at the Point of Sale	T-5: Keystroke Authentication: It's All in How You Type	DS-5: Using Biometrics for Secure Remote Network Access	IR-1: Managing Multiple Access and Entry Points
3:00 - 3:45 pm	V-3: Minimizing Flight Risks: Airport Deployments	T-6: Using Your John Hancock to Gain Admission	DS-6: Selecting a Biometric Technology to Protect Your Data	IR-2: Integrating Biometric Solutions with Legacy Security Systems
4:00 - 4:45 pm	V-4: Securing Info. Central: Deployments in Data Centers & Co-location Facilities	T-7: A "Handy Way" to Secure Access	DS-7: The Cost Justification for Choosing Biometrics	IR-3: An Overview of Biometric System Integration

Thursday, June 26th	Vertical Market Applications Track	Technology Track	Development Issues Track	Integrators/ Resellers Track
8:30 - 9:15 am GS-3: Industry Focus II				
9:30 - 10:15 am	V-5: Guarding the Government: Biometrics for All Levels of Government	T-8: The Promise of Future Technologies	DI-1: Choosing Biometric Hardware for Workstation Authentication	IR-4: Securing the Point of Sale: Biometrics in Retail
10:30 - 11:15 am	V-6: Safety in Numbers: Securing Public Venues	T-9: Biometrics for Customer Interactions	DI-2: Spoof-Proof Your Application	IR-5: The Financial Services Sector Opportunity
11:30 am - 12:15 pm	V-7: From ATMs to Vault Security: Deployments in Finance and Banking	T-10: Using Biometrics for Mobile & Handheld Computing	DI-3: Middleware: Getting Between Bio. Readers & Template Transfer/ Storage	IR-6: Opportunities in the Healthcare Industry
12:15 - 1:15 pm Conference Luncheon - Paid Attendees Only				
1:15 - 2:00 pm	V-8: Healthcare: Securing Your Medical Records/ HIPAA Compliance	T-11: Biometrics and Smart Cards Go Hand in Hand	DI-4: The State of Biometric Standards	IR-7: Targeting Data Centers
2:15 - 3:00 pm	V-9: Security on the Go: Ensuring Safe Transportation	T-12: A New Kind of Timesheet	DI-5: Integrating Multiple Biometric Technologies	IR-8: Government and Public Safety Opportunities

General Sessions:

GS-1: Opening General Session: Biometrics 101Tuesday, June 24, 9:00 - 10:15 am
Presented by: Raj Nanavati, CEO, International Biometric Group

International-Biometric-Group
Research Consulting Integration

Find out right from the start the value biometric technologies hold for you.

You will learn about the leading biometric technologies available and the types of applications they're useful for, and why biometrics can improve existing security solutions. You will also find out what is required of you as a user of biometrics and where to begin researching and shopping for biometric solutions.

GS-2: Industry Focus 1Wednesday, June 25, 8:00 - 8:45 am

GS-2: Industry Focus 2Thursday, June 26, 8:30 - 9:15 am

The biometric marketplace is expected to reach \$1.3 billion by 2005, propelled by government and enterprise adoption of a number of technologies. And while the many benefits of these types of solutions are clear, choosing the technology and products that will best fit your needs is a major and difficult task. Listen to industry visionaries discuss the technology trends that will help your organization decide what is needed to increase and streamline the security of your buildings, your data and network and your employees and visitors.

Technology Track:

T-1: Access Control At Your FingertipsTuesday, June 24, 10:30 - 11:15 am

Fingerprint authentication is perhaps the most popular biometric technology in use today. Fingerprint scanners are appearing everywhere from the access doors of data hosting facilities to the mouse you use to navigate your PC. Find out why this technology is so popular, and learn about the different applications and methods used to capture and authenticate your unique fingerprints.

T-2: A Face Recognition that Could Open 1,000 Access Points ...Tues, June 24, 11:30 am - 12:15 pm

Facial recognition is being promoted as a convenient and precise way to compare the faces of thousands of people against databases to single out criminals and other targeted individuals. Better still, most adults already have drivers' licenses with photos on them, and many motor vehicle departments are already using facial recognition to verify identities. Find out who the players are in this space, how they're integrating their technologies with existing surveillance equipment and about exciting developments in three-dimensional facial recognition.

T-3: Just Say the Word: Voice Verification and Authentication ...Tuesday, June 24, 1:15 - 2:00 pm

Many biometric technologies require advanced and specialized hardware to be used in a practical application. Voice is an exception, as most people have ready access to a telephone, and many computers are multimedia-enabled with microphones and sound cards. This session will discuss a growing trend among speech recognition and other voice technology developers toward voice verification technologies that use a unique voiceprint to identify and authenticate individuals.

T-4: The Eyes are the Gateway to Your Access PointWednesday, June 25, 9:00 - 9:45 am

Iris recognition is said to be one of the most effective ways to positively identify an individual. Find out how this technology is being used today from the front door to the desktop to aid in security solutions. This session will also discuss retinal scans and how they differ from iris scans, as well as future acceptance and uses of these types of technologies.

T-5: Keystroke Authentication: It's All in How You TypeWednesday, June 25, 2:00 - 2:45 pm

We each have our own rhythm and speed of typing, whether we are aware of it or not. And some companies have developed technologies that can identify people just by the way they type. Keystroke authentication may be used to control access to a PC or server, as well as to a specific application or area of a network. And most technologies work with an existing keyboard on any device, from PC to PDA.

T-6: Using Your John Hancock to Gain AdmissionWednesday, June 25, 3:00 - 3:45 pm

Not only can today's signatures be stored digitally for e-commerce and m-commerce as well as a host of other applications, but they can actually be used to identify and authenticate a user. Signature verification and handwriting recognition technologies analyze several versions of a signature to safeguard against fraud and better protect both online and in-person transactions.

Technology Track (continued):

T-7: A "Handy Way" to Secure AccessWednesday, June 25, 4:00 - 4:45 pm

While many of us have heard of fingerprint scanning for biometric identification and authentication, the process of scanning the entire palm of the hand is somewhat lesser known. Yet that's just what some biometric solutions are incorporating into their access readers. Find out why hand geometry is a truly three-dimensional approach to biometric access.

T-8: The Promise of Future TechnologiesThursday, June 26, 9:30 - 10:15 am

There may be a limited number of biometric technologies available today, but anything is possible in the future. Find out which biometrics will be around for the long haul, and learn about new and emerging technologies like gait recognition, vein verification and lip and facial movement analysis.

T-9: Biometrics for Customer InteractionsThursday, June 26, 10:30 - 11:15 am

Imagine placing a call to a customer service department and being recognized instantly just by saying hello. Speech recognition and voice verification create a powerful combination for improving customer interactions and boosting security for delicate phone transactions. Find out how you can give your priority customers the preferential treatment they deserve through advanced speech technologies.

T-10: Using Biometrics for Mobile & Handheld ComputingThurs., June 26, 11:30 am - 12:15 pm

The handheld computing market has taken off with the plethora of PDAs, tablet PCs, and phone/PDA hybrids available today. But as small end-user devices become more powerful, the security of the devices and the information they enable access to becomes crucial. Biometric technologies are easily integrated with these disparate devices to boost security and deter theft and fraud, and many handheld manufacturers are already bundling them with their solutions.

T-11: Biometrics and Smart Cards Go Hand in HandThursday, June 26, 1:15 - 2:00 pm

Smart cards are used for everything from physical access to buildings to banking to telecommunications. And biometric information embedded on a smart card makes it that much smarter. This session will cover the types of applications these cards are being used for and whether smart cards should be used as stand-alone identification and authentication devices.

T-12: A New Kind of TimesheetThursday, June 26, 2:15 - 3:00 pm

One of the most practical applications for a variety of biometric technologies is for time and attendance and record keeping. A number of companies offer solutions incorporating everything from fingerprint scanning to hand geometry to keep track of employees' hours and prevent "buddy punching," in which an employee punches into a time clock for an absent coworker. Find out how implementing a biometric time and attendance solution can save you time and money.

Biometrics for Data Security Track:

DS-1: Deploying a Solution: From Soup to NutsTuesday, June 24, 10:30 - 11:15 am

Now that you've made the decision to add biometrics to your information security solution, where do you begin? This session will focus on the practical considerations for deploying a solution, from choosing the right biometric technology to fit your needs to making that technology work with your existing hardware and software.

DS-2: Securing Your Biometric Information DatabaseTuesday, June 24, 11:30 - 12:15 am

Biometric data is frequently stored in a database, either locally on the device being used as the biometric reader, or in some sort of centralized but easily accessible location. The database is key for comparing existing data templates against new data presented at the time of access or login. But how can you ensure that your database is safeguarded against Trojan Horses and unauthorized users? Find out how in this important session.

Host Publication:



Supported by:



Biometrics for Data Security Track (continued):

DS-3: Managing Biometric DataTuesday, June 24, 1:15 - 2:00 pm

Now that you have your biometric solution up and running, what level of involvement is required for the management and maintenance of this technology? This session will outline the critical elements that should be considered for the upkeep and management of various types of biometric technologies. Learn how to extend your existing monitoring and management software to include your new biometric components.

DS-4: Securing the Workstation: From Server to PC to PDAWeds., June 25, 9:00 - 9:45 am

The common ways of securing workstations and remote access devices just don't cut it anymore. Users have grown accustomed to sharing passwords and other personal information for accessing one another's PCs, and there's virtually no way to control who uses which PC and what level of information is accessible to that person. Except by using biometrics, which tie a unique logon profile to the authenticated user, giving that person access only to authorized applications and data for that individual user.

DS-5: Using Biometrics for Secure Remote Network AccessWeds., June 25, 2:00 - 2:45 pm

Many an MIS director has cringed when asked about remote employees accessing important company information from the road. Most software solutions available today rely on user knowledge of an IP address and a password to gain access to a company network - and that's just not enough security for some companies. Biometrics add an additional layer of security and authentication, and are much more difficult to hack or spoof. Find out why in this valuable session.

DS-6: Selecting a Biometric Technology to Protect Your DataWeds., June 25, 3:00 - 3:45 pm

Not all biometrics are created equal, and some are much better suited for specific applications than others. This session will discuss the various types of biometric technologies available and focus on which ones are suitable for securing access to specific types of devices as well as data and applications. Finally, we'll discuss various biometric methods from the perspective of value and accuracy.

DS-7: The Cost Justification for Choosing BiometricsWednesday, June 25, 4:00 - 4:45 pm

This session will take a look at the cost of implementing a biometric solution versus the benefits gained from the enhanced security and fraud protection it provides. Find out how much money your company is potentially losing to fraud as well as how much you may be spending on redundant security solutions that aren't truly protecting your important information.

Physical Security Track:

PS-1: Building Security: Controlling Access to Public and Private Facilities Tuesday, June 24, 10:30 - 11:15 am

The receptionist and sign-in sheet at the front desk of many buildings just don't provide the level of security many companies are seeking today. A biometrically enhanced security solution offers a strong layer of protection in controlling access to buildings, whether they be large corporations, government buildings, or sporting arenas. Find out how biometric time and attendance solutions can play a valuable role in keeping track of your employees' hours and streamlining payroll functions.

PS-2: Choosing the Proper Biometric Technology for Your Workplace Tuesday, June 24, 11:30 - 12:15 pm

If you've decided to deploy a biometric solution for entry and access to your workplace, but are having trouble determining which technology best fits your needs, then this session is for you. Discover your options for physically securing your building, and find out which technologies can best be integrated with your existing security solutions, and are the most convenient for you, your employees, and your visitors.

PS-3: A Look at Large-Scale DeploymentsTuesday, June 24, 1:15 - 2:00 pm

Find out which tools you will need to roll out a biometric solution in your large enterprise. This session will look at the cost factors and implications of installing multiple biometric access points and help you determine the best schematic for securing your buildings and properties, no matter what their proximity may be.

Physical Security Track (continued):

PS-4: The Role of Resellers/Integrators in Securing Your Building
Wednesday, June 25, 9:00 - 9:45 am

Now that you've decided to use biometrics to secure your building, you must determine how to purchase and deploy the best solution for your needs. You're not alone, and you don't have to review and test multiple technologies from countless vendors to find the winning combination. Resellers offer a variety of products and services to meet your needs, and allow you to quickly enjoy the benefits of this new technology. Come learn how to select the best reseller/integrator for your specific application.

Integrators/Resellers Track:

IR-1: Managing Multiple Access and Entry PointsWednesday, June 25, 2:00 - 2:45 pm

Once a biometric solution has been installed, many companies face the difficult task of managing and maintaining equipment and data at multiple access points. This session will explore the various tools available for managing biometric access equipment, as well as the valuable templates generated for each person who is authorized to access your secured facilities.

IR-2: The Challenge of Integrating Biometric Solutions with Legacy Security Systems
Wednesday, June 25, 3:00 - 3:45 pm

Most of your customers and prospects already have a security system in place. Biometric technologies can certainly enhance that system by adding an additional layer of authentication. But now you have to convince your customers not only of the benefits of adding biometrics to their solutions, but of the feasibility of integrating a new technology with a legacy system. This session will discuss the best ways to approach integration with a number of types of existing systems.

IR-3: An Overview of Biometric System IntegrationWednesday, June 25, 4:00 - 4:45 pm

Most facilities have some sort of physical security solution in place, whether it is an alarm system, a security guard posted at the front door, or surveillance cameras. Adding biometrics to these popular types of security solutions offers the value of an additional layer of robust security for resellers and customers, and promotes the flexibility of many types of biometric technologies. Find out why integrating biometrics with existing security solutions is a winning proposition.

IR-4: Securing the Point of Sale: Biometrics in RetailThursday, June 26, 9:30 - 10:15 am

Identity theft is one of the fastest growing crimes in the U.S., and... it often manifests itself at the point of sale, hurting retailers and consumers alike. Find out how integrating biometric technology into point-of-sale security solutions can protect your retail customers and their consumers, reducing identity theft - a benefit to all consumers.

IR-5: The Financial Services Sector OpportunityThursday, June 26, 10:30 - 11:15 am

The need for security in the banking and financial services sector is obvious, and biometric technologies can enhance solutions at the front and back ends of the industry. Learn why biometrics will be key to ensuring the security of all banking transactions, and how you can leverage these technologies to offer your financial customers the types of solutions they are seeking.

IR-6: Opportunities in the Healthcare IndustryThursday, June 26, 11:30 - 12:15 pm

The Health Insurance Portability and Accountability Act (HIPAA) is requiring drastic changes in the way hospitals and other healthcare facilities handle access to patient and prescription information. The opportunity is ripe for integrated solutions that can identify and authenticate different classes of users authorized to access different types of information. Come find out how HIPAA requirements have boosted the market for biometrics in the healthcare industry.

IR-7: Targeting Data CentersThursday, June 26, 1:15 - 2:00 pm

Out of all the real-world deployments of biometric solutions, the data center market stands out as one of the first enterprise groups to really use this technology. Data centers and co-location facilities require physical and information security in large quantities to protect their important server farms and equipment cages. Learn about the special requirements for securing data centers and find out how you can become involved in this lucrative market.

Integrators/Resellers Track (continued):

IR-8: Government and Public Safety OpportunitiesThursday, June 26, 2:15 - 3:00 pm

The events of September 11 were tragic and alarming, but they have obviously triggered a heightened awareness of the importance of security, as well as biometrics. U.S. and international governments have become the largest consumers of biometric technologies, and opportunities for protecting government properties, personnel, and public buildings and areas are immense.

Development Issues Track:

DI-1: Choosing Biometric Hardware for Workstation Authentication ..Thurs., June 26, 9:30 - 10:15 am

If the prospect of using biometrics to secure your company's PCs and workstations interests you, but you're afraid of the potential costs of implementing this type of technology, then this session is for you. Find out about affordable ways to deploy biometrics, from simple fingerprint scanners to software for keystroke authentication and voice verification.

DI-2: Spoof-Proof Your ApplicationThursday, June 26, 10:30 - 11:15 am

Although biometric technologies may be more secure than other types of solutions available today, they are certainly not foolproof or spoof-proof. Sophisticated criminals can launch a replay attack in which they present a realistic copy of biometric data to a reader, or use a Trojan Horse to steal data directly from stored memory or a database. Other factors to overcome are false accept or reject readings. Learn how to prevent spoofing of your biometric solutions and how challenge/response questioning may help.

DI-3: Middleware: Getting Between Biometric Readers & Template Transfer/Storage
Thursday, June 26, 11:30 - 12:15 pm

A crucial factor in the acceptance of biometrics is getting information and templates from biometric readers into a usable format for storage and comparison against a database. "Middleware" solutions play a major role in streamlining this information for use with other biometric templates and solutions.

DI-4: The State of Biometric StandardsThursday, June 26, 1:15 - 2:00 pm

The only way biometrics will gain widespread acceptance is if multiple technologies can easily work together to form cohesive two- and three-factor authentication solutions. Open standards and application programming interfaces (APIs) are necessary to achieve this integration. Find out how organizations like the BioAPI Consortium and the American National Standards Institute (ANSI) are promoting standards like the BioAPI specification, the BAPI standard for Windows, the X9.84 standard, the B10.8 effort, and the common biometric exchange file format (CBEFF).

DI-5: Integrating Multiple Biometric TechnologiesThursday, June 26, 2:15 - 3:00 pm

Last year's merger of facial-recognition vendor Visionics and fingerprint authentication vendor Identix reinforced the concept of integrating multiple biometric technologies into a cohesive solution. Many vendors indicate that one type of technology alone is not enough to provide high security — a combination of two or more technologies may be necessary. Learn how emerging standards and open programming interfaces can aid in the development of multiple biometric solutions.

Vertical Market Applications Track:

V-1: Using Biometrics for E-Banking/E-CommerceWednesday, June 25, 9:00 - 9:45 am

Although most people are acquainted with using the Internet to find information and communicate with others, there is still a great deal of hesitation when it comes to conducting financial transactions online. Biometric readers installed at the consumer site that can positively identify buyers and sellers can add an enormous layer of protection for consumer banking, e-commerce, and trading.

Corporate Sponsors:



Vertical Market Applications Track (continued):

V-2: Combating Fraud and Forgery at the Point of SaleWednesday, June 25, 2:00 - 2:45 pm

How many times have you gotten your credit card returned to you during a financial transaction before you had even signed the sales slip? And even when merchants do check your signature they make mistakes - it takes a specially trained pair of eyes to detect forgery. Biometric solutions that offer signature verification can detect forgery at the point of sale, and have benefits for higher-level financial transactions as well. And other types of biometric solutions installed at banks, in retail establishments, and even for use in e-commerce transactions are helping to curb fraud and identity theft. Find out how these types of technologies are already being implemented to reduce fraud and forgery.

V-3: Minimizing Flight Risks: Airport DeploymentsWednesday, June 25, 3:00 - 3:45 pm

Airports are probably the most obvious candidates for biometric security solutions. Certainly, a number of deployments have already been made in terminals throughout the world, and particularly in the U.S. Learn what types of equipment and technologies are being used, and how biometrics have made a difference in securing the passenger screening process, as well as securing access to authorized areas.

V-4: Securing Information Central: Deployments in Data Centers & Co-location Facilities Wednesday, June 25, 4:00 - 4:45 pm

When customers are shopping for a data center or co-location facility these days, one of their top questions is inevitably: How will my data be secured, both on the network and physically? And many data centers will respond that they have implemented biometric solutions to control access. Find out why biometric technologies are an important addition to any facility housing data, and how you can use these types of technologies to secure access to your facility and your customers' data.

V-5: Guarding the Government: Biometrics for All Levels of Government Thursday, June 26, 9:30 - 10:15 am

The U.S. and international governments have countless needs for biometric technologies, and state and municipal governments are also realizing the benefits. Solutions may be used for everything from safeguarding immigration to identifying voters and ensuring their votes are counted correctly. And don't forget that deployments have already been made to enhance state drivers' licenses as well as to secure access to state and federal buildings. Learn why all government agencies should be researching biometric solutions - they can't afford not to.

V-6: Safety in Numbers: Securing Public VenuesThursday, June 26, 10:30 - 11:15 am

Let's face it: Any place where a large number of people are gathered is a prime target for nefarious activity. Public venues - from museums to shopping malls to sporting arenas - have specialized needs for security. Find out how biometric technologies are playing a larger role in the protection of these massive venues.

V-7: From ATMs to Vault Security: Deployments in Finance and Banking Thursday, June 26, 11:30 am - 12:15 pm

Banks throughout the world are relying on biometrics to safeguard their high-level fund transactions. This session will focus on true tales of deployment from financial institutions that have chosen biometrics to safeguard their customers' most valuable assets.

V-8: Healthcare: Securing Your Medical Records/HIPAA Compliance Thursday, June 26, 1:15 - 2:00 pm

Now that compliance with the Health Insurance Portability and Accountability Act (HIPAA) is a priority, hospitals and medical offices are scrambling to safeguard access to patient information. Find out what healthcare providers have done to secure patient records, and streamline helpdesk tasks in the process.

V-9: Security on the Go: Ensuring Safe TransportationThursday, June 26, 2:15 - 3:00 pm

From airports to buses and train stations, biometrics can play a major role in securing transportation. Learn about deployments in this area, and how technologies can not only improve security, but facilitate a faster and more convenient trip through automated ticket purchasing and travel planning.

General Interest Track:

GI-1: What Biometrics Can Do for YouTuesday, June 24, 10:30 - 11:15 am

Many people think of biometric technologies as the product of science fiction novels and movies. But the reality is that products and solutions are here to stay, and the average person is going to encounter biometric access requirements more and more frequently. This session will discuss which technologies are ready to use "out of the box," and how they can benefit you and your business.

GI-2: Privacy and Employee Rights: Educating Your Workforce ..Tues., June 24, 11:30 am - 12:15 pm

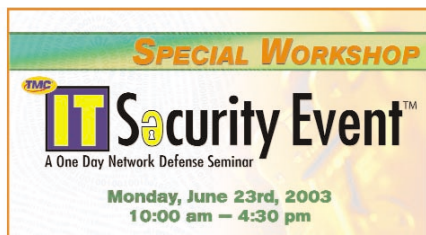
Worried about a backlash from your employees if you install a biometric solution in your workplace? Have they expressed concern over loss of privacy? Find out how you can safely use biometrics for security and authentication without infringing on your employees' rights or making them uncomfortable.

GI-3: Biometrics as Part of Your Security Migration PathTuesday, June 24, 1:15 - 2:00 pm

Are biometric technologies really the next logical step for you in boosting your security? This session will focus on the many logical applications for biometrics in securing your facilities and data, and why these technologies are so flexible and easily integrated with existing security solutions.

Don't Miss This Brand New Network Security Workshop

- Devise a comprehensive enterprise security strategy
- Formulate actionable policies, processes and tactics
- Create a workable disaster recovery plan
- Learn about essential network security technologies, products and services, and
- Network and share valuable insights with your peers



Who Should Attend?

CIOs • CTOs • VPs or Directors of IT • Network Managers • Risk Managers • Auditors

Anyone responsible for purchasing, implementing, or managing data network technology.

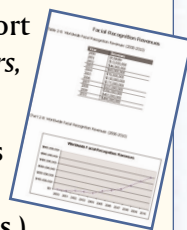
Issues Covered Include:

- Devising Secure Proxies
- Understanding OSI Layers
- Eliminating Open Relay Issues
- Protecting Against Worms
- Establishing Effective Password Controls
- Protecting Against Viruses
- Protecting Against Syn Floods
- Protecting Against Spoofing
- Preventing Web Site Hijacking
- Web Site Defacement
- Distributed Denial of Service
- Controlling and Minimizing Spam
- DNS attacks
- Deploying NATs
- Wi-Fi Security
- VPN Access and Protection
- Buffer Overruns
- Security Patches to Popular Network Operating Systems

The Total Intelligence Package

TMC Research™ has published an amazing new Research Report called *The Biometric Industry: A Comprehensive Report On Technologies, Vendors, Products And Applications*.

The report contains over 300 pages packed with industry statistics, forecasts and analysis. Valued at nearly \$4,000, your Total Intelligence Package conference plan includes either an Enterprise or Government (600 pgs.) version of the report at a substantial discount. See page 16 for details.



Come Test & Compare Cutting-Edge Biometric Technologies. Effectively Control Access & Protect Assets.

- Fingerprint scanning/matching
- Iris & Retinal scanning/matching
- Voice/speech verification
- Video surveillance
- Facial print scanning/recognition
- Keystroke analysis
- Smart cards
- Hand geometry
- Signature verification
- Vein verification
- Facial/lip movement recognition
- Handwriting analysis

Exhibit Hall Hours:

Tuesday, June 24th..... 2:00 pm - 5:00 pm
 Wednesday, June 25..... 11:15 am - 4:00 pm

Networking Receptions In The Hall—

Tues., June 24, 3:30 pm; Weds., June 25, 2:00 pm
FREE Admission to the receptions for all attendees



Don't miss the special networking events in the BiometriTech™ exhibit hall. You know that one of the most important benefits of attending a trade show is the opportunity to meet with colleagues and potential partners face-to-face in an environment focused on finding solutions to your business challenges. Use this time to:



- Inquire about what you saw on the exhibit floor or heard in the conferences
- Cultivate lucrative business partnerships
- Share ideas
- Unwind and catch up with colleagues and friends

Compare Biometric Solutions You Can Implement Right Now

- Password replacement solutions
- Biometric logon solutions
- Fingerprint sensors
- Fingerprint identification units
- Biometric time/attendance clocks
- Iris/retinal recognition systems
- Facial-recognition systems
- Wearable ID systems
- Mobile Identification systems
- Live-scan fingerprint systems
- Smart card readers
- Speaker verification products
- Voice authentication systems
- Keystroke authentication technology
- Biometric ATMs
- Proximity cards
- Identity management software
- Hand geometry readers
- Electronic signature solutions
- Iris recognition cameras and sensors
- Access management platforms
- Image capture systems
- Biometric ID cards

To Exhibit or Sponsor Special Events, Contact

Hilary Inman: 1-203-852-6800, x146 or hinman@tmcnet.com

REGISTRATION

VISIT WWW.BIOMETRITECHEXPO.COM

CALL NOW: (203) 852-6800, EXT. 130

FAX THIS FORM: (203) 866-3326

1 ATTENDEE INFORMATION

Please correct any incorrect information at right.

Phone: _____ Fax: _____

E-Mail: _____
(required)

2 PAYMENT INFORMATION

Faxed Registrations Must Include A Valid Credit Card

Total Amount Due: \$ _____

Check Enclosed — CT residents add 6% sales tax
(Payable in U.S. dollars drawn on a U.S. bank only. Make checks payable to: Technology Marketing Corp.)

Charge My: American Express MasterCard VISA

Card #: _____ Exp.: _____

Name on Card: _____

Signature: _____
(required)

BiometriTech
 Hosted by TMC
 1 Technology Plaza
 Norwalk, CT 06854

3 PICK THE PLAN THAT BEST SUITS YOUR NEEDS

	Early Bird Thru 6/2/03	Standard After 6/2/03	Select Days
<input type="checkbox"/> Special Diamond Team Package — Best Value!	\$3,995	\$4,995	
Includes full access to all conference events for up to 25 people, plus one copy of TMC Research's Comprehensive Biometrics Research Report			
<input type="checkbox"/> Enterprise Total Intelligence Package — Save \$3,495	\$1,495	\$1,795*	
Includes full access to all conference events, plus one Enterprise Edition of TMC Research's Comprehensive Biometrics Research Report			
<input type="checkbox"/> Government Total Intelligence Package — Save \$1,995	\$2,990	\$3,390*	
Includes full access to all conference events, plus one Government Edition of TMC Research's Comprehensive Biometrics Research Report			
<input type="checkbox"/> Platinum Conference Pass	\$995	\$1,295*	<input checked="" type="checkbox"/> Mon. <input checked="" type="checkbox"/> Tues. <input checked="" type="checkbox"/> Weds. <input checked="" type="checkbox"/> Thurs.
Includes full access to all conference events, including TMC's IT Security Event			
<input type="checkbox"/> Gold Conference Pass	\$895	\$1,195*	<input type="checkbox"/> Mon. <input type="checkbox"/> Tues. <input type="checkbox"/> Weds. <input type="checkbox"/> Thurs.
Includes full access to all conference events any two days			
<input type="checkbox"/> Silver Conference Pass	\$795	\$1,095*	<input type="checkbox"/> Mon. <input type="checkbox"/> Tues. <input type="checkbox"/> Weds. <input type="checkbox"/> Thurs.
Includes full access to all conference events any one day			
<input type="checkbox"/> TMC's IT Security Event Pass	\$795	\$1,095*	<input checked="" type="checkbox"/> Monday
Includes access to Monday's IT Security Event only			
<input type="checkbox"/> FREE VIP Pass	FREE	FREE*	<input checked="" type="checkbox"/> Tuesday <input checked="" type="checkbox"/> Wednesday Online anytime
Includes Keynotes, Receptions and all Exhibit Hall attractions			

All plans first-come, first-served. TMC reserves the right to use images of attendees and attending company names for future promotions. *\$100 additional fee applies to all onsite conference registrations. \$50 fee will be charged for onsite VIP Pass registrations.

4 PLEASE ANSWER ALL QUESTIONS. INCOMPLETE FORMS CANNOT BE PROCESSED.

1. BUSINESS TYPE (CHECK ONE)

A. USERS OF BIOMETRIC SYSTEMS

- 1. Aviation
- 2. Automotive
- 3. Data Center
- 4. Academic Facility
- 5. Industrial Manufacturing
- 6. Service Companies
- 7. Banks/Savings Institutions
- 8. Financial (Non-banking)
- 9. Transportation
- 10. Insurance
- 11. Retail/Wholesale
- 12. Government (Non-military)
- 13. Government (Military)
- 14. Institutional (Private)
- 15. Institutional (Public)
- 16. Entertainment, Gaming or Sports Facility
- 17. Hotel, Motel, Resort
- 18. Energy, Oil, Gas, Mining
- 19. Medical
- 20. Legal
- 21. Architectural, Eng., Contracting
- 22. Other (Specify): _____

B. SUPPLIERS OF BIOMETRIC ACCESS CONTROL SYSTEMS

- 23. Access Control Consultant
- 24. Access Control Systems Integrators
- 25. Central Station Service
- 26. Access Control Installer/Dealer
- 27. Access Control Product Distributor

- 28. Access Control Product Manufacturer
- 29. Network Access Control Integrator
- 30. Other (Specify): _____

C. OTHER BUSINESS

- 31. Specify: _____

2. JOB FUNCTION (CHECK ONE)

- 1. Physical Security Management (VP, Dir., Mgr., Supervisor of Security)
- 2. Data/Network Security Mgmt (VP, Dir., Mgr., Supervisor of Security)
- 3. IT/IS/MIS/Network Mgmt
- 4. Executive Mgmt (Chairman, CEO, President, Owner, Principal, Partner, VP, CIO, CTO, CSO)
- 5. Financial Management (Controller, Treasurer, CFO)
- 6. Facility/Plant Management
- 7. Systems Integrator
- 8. Human Resource Management
- 9. Consultant
- 10. Architect/Engineer
- 11. Active Military/Gov't-titled
- 12. Law Enforcement Personnel
- 13. Other (Specify): _____

3. WHICH PRODUCTS DO YOU SPECIFY, RECOMMEND, PLAN TO PURCHASE OR PLAN TO UPGRADE:

A. BIOMETRIC ACCESS CONTROL

- 1. Fingerprint scanning/matching
- 2. Iris & Retinal scanning/matching

- 3. Voice/speech verification
- 4. Video surveillance
- 5. Facial print scanning/recognition
- 6. Keystroke analysis
- 7. Smart cards
- 8. Hand geometry
- 9. Signature verification
- 10. Vein verification
- 11. Facial/voice movement recognition
- 12. Handwriting analysis
- 13. Other (Specify): _____

B. OTHER PRODUCTS

- 14. Application Development Products
- 15. Biometrics
- 16. CCTV & Accessories
- 17. Client/Server Security
- 18. Consultation Services
- 19. Content Filtering Software
- 20. Contingency Plan/Disaster Rec.
- 21. Control Panels/Communicators
- 22. E-mail Security
- 23. Employee Time Management
- 24. Encryption
- 25. Fire Protection Equipment
- 26. Firewalls
- 27. Home Automation
- 28. Identification Products
- 29. Integrated Systems
- 30. Internet/Intranet Security Controls
- 31. Intrusion Detection Systems
- 32. Network Security

- 33. PKI
- 34. Point Protection
- 35. Psychological Testing/Background
- 36. Secure Storage Equipment
- 37. Security Administration
- 38. Sensors/Detectors
- 39. Single Sign On
- 40. Space Protection
- 41. Telecom Security
- 42. Training
- 43. Virus Protection
- 44. Wireless Alarms
- 45. Other (Specify): _____

4. TOTAL EMPLOYEES IN YOUR COMPANY - ALL LOCATIONS:

- A. 10,000+
- B. 5,000-9,999
- C. 1,000-4,999
- D. 11-999
- E. 1-10

5. WOULD YOU LIKE TO RECEIVE TMC'S BIOMETRIC TECHNOLOGY NEWSLETTER FREE VIA E-MAIL?

- Yes No
e-mail address: _____

6. WOULD YOU LIKE TO RECEIVE FREE PRODUCT INFORMATION AND SPECIAL PROMOTIONAL OFFERS VIA E-MAIL FROM THE INDUSTRY'S LEADING VENDORS?

- Yes No