# <u>Multi-State Anti-TeRorism</u> <u>Information EXchange</u>



Michigan Briefing May 8, 2003



### Seisint Inc.

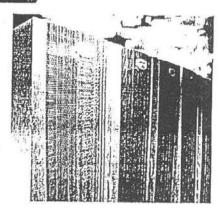
- Formed in 1998. Headquartered in Boca Raton, Florida
- Operations started May 2001
- 220 employees
- Currently 22,000 customers and 103,000 users
- 1,500 processors, 150 TB of storage, Billions of Records
- Deepest repository of information on people and companies in US





### **MATRIX Data and Security**

- Data will be physically exchanged between states, not private companies
- The data will reside in a secured data center monitored by law enforcement personnel



- Physical security of the site will be strictly monitored and access will be permitted via keycard, ID badge and biometrics. Physical access controls will be in place for the following:
  - Data centers
  - Areas containing servers and associated media
  - > Networking cabinets and wiring closets
  - > Power and emergency backup equipment
  - Operations and control areas
  - Areas containing PCs or workstations with access to sensitive information
- Advanced firewalls, intrusion detection systems, and other state of the art security measures will be utilized
- Each state will control the issuance of its own user ids and passwords
- Strict data access and use audits will be implemented to ensure appropriate use of the data



### **MATRIX Program Lifecycle**

- Two days after the atrocities of September 11, 2001 Seisint and various law enforcement agencies put together a task force to assess the applicability of Seisint's technology in the war on terrorism. The result – MATRIX.
- Florida has successfully implemented MATRIX state-wide.
- Success stories include significant contributions and breakthroughs at speeds that otherwise would not have been possible including cases involving

Terrorism
Violent Crimes
Drug Trafficking
Identity Theft
White Collar Crime

Kidnapping Armed Robbery Sexual Assault

Fugitive Investigations

And Numerous Others including the Beltway Sniper

 13 states representing roughly 53% of the population have signed a memorandum of understanding to participate in Matrix.



California Florida Georgia Kentucky Louisiana Michigan

New York

Ohio
Oregon
Pennsylvania
South Carolina
Texas
Utah



### Seisint's Integration Successes



**Matrix** 



**High Terrorist Factor** 



**Billions of Public Records** 



Social Network



Accurint Data Link (ADL)

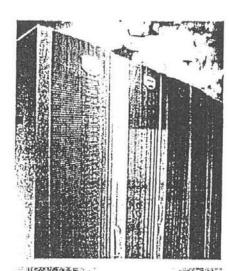


## Seisint's Core Capabilities

**Technology** 

**Data** 

**Applications** 



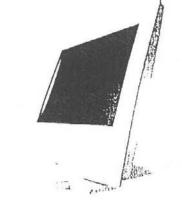
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© 20+ Billion Records
From 100's of sources





Seisint Developed or 3<sup>rd</sup> Party Applications



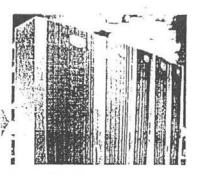
### **Data Integration**

The MATRIX project encourages each State to provide the following data.

Seisint will load, analyze, and process the data for incorporation into the MATRIX Application.

- Criminal Histories
- 2. Drivers Licenses and Images
- 3. Motor Vehicle Registrations
- 4. Department of Corrections Records and Images
- 5. Sex Offenders / Predators / Images





Loaded Into Seisint's Data Supercomputer

Data Synergy



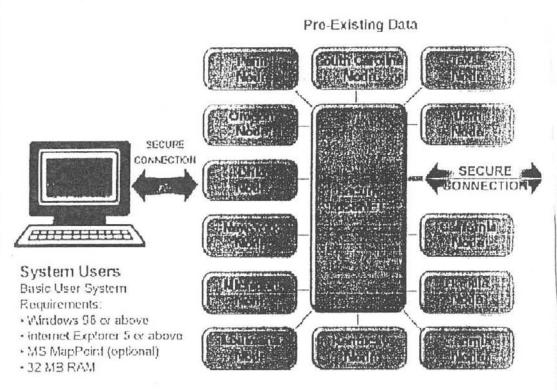


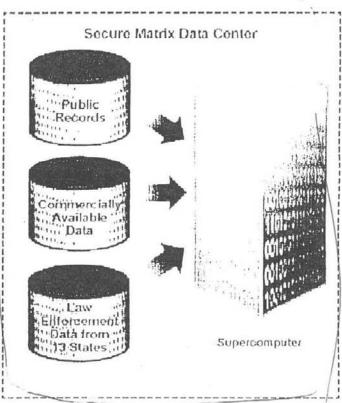
\*\* See the MATRIX Data Integration Guide for more detailed information.



## **MATRIX** Data and Security

 States participating in MATRIX will connect to the MATRIX Data Center via RISSNET.





#### WHEN A CHILD IS ABDUCTED ...



A five-year-old girl was reportedly abducted at 123 Any Street in Los Angeles, CA A witness account provided the following incomplete description of the vehicle and the abductor.

The Vehicle: Type:

Type: Make: Model:

Model: Color: Year:

License Plate Number: State: "Pickup" "Ford"

"Did not know" "Dark color"

"Newer"
"Saw a 'T' somewhere
in the plate"
"It was not a California

license plate"

The Subject. Race.

Hair color:

Height.

Weight:

"White"

"Looked dark brown

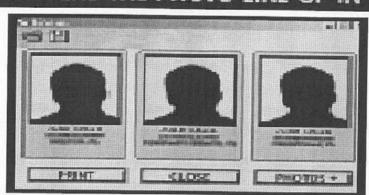
or black "

"Between 5' 11" and 6' 2"

"180 - 200 lbs"

Note: This illustration does not depict an actual case.

#### ... FACTS DELIVERS THE PHOTO LINE-UP IN SECONDS



Note: Subjects' identities are obscured for presentation purposes only.



### **Questions?**

Question and Answer period