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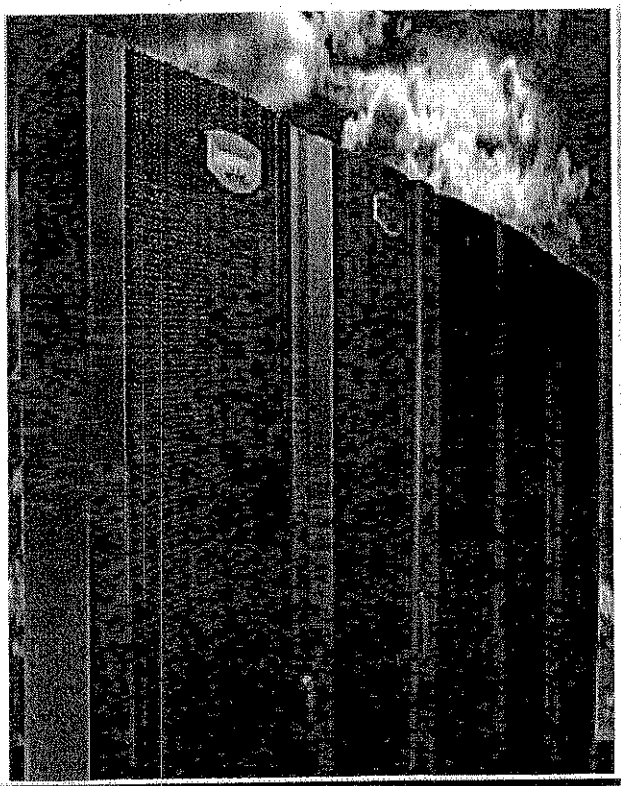
MATRIX

First Responder Support



January 24, 2003

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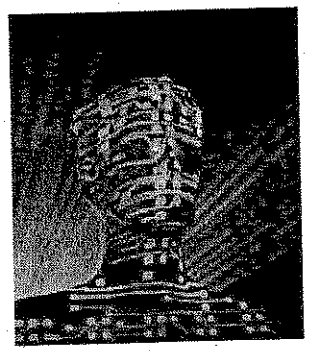
How It Started: Seisint Acting on Its Own

On September 14, 2001



Seisint's Artificial Intelligence

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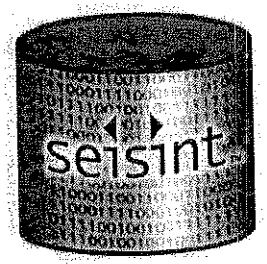

Billions Of Public Records

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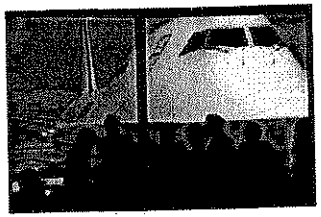

FAA Public Record Information

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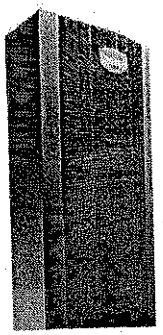
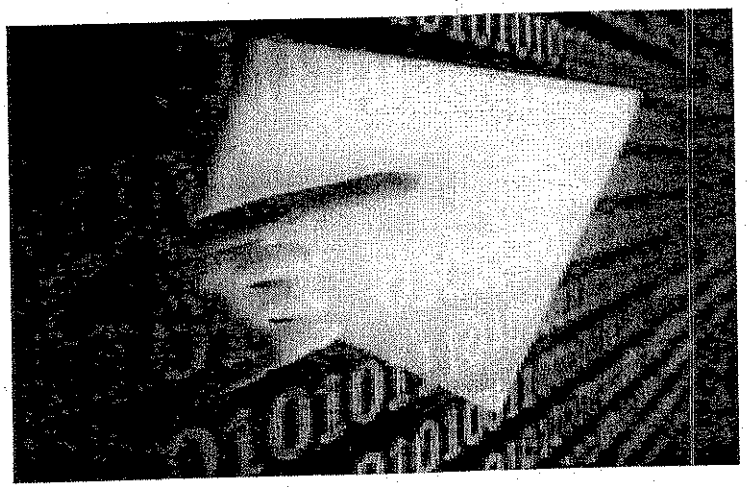


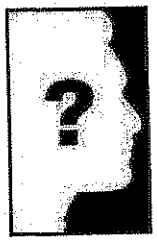
Seisint's Data Supercomputer

Within 16 Hours Seisint Delivered → ***419 Names of Interest***



- **Five Were Active FBI Terrorist Investigations**
- **Including Hijacker: Marwin Youseff Alsherri**
- **Delivered List to Authorities Prior to Names Being Made Public**

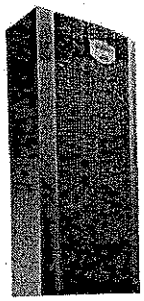
The Florida-Led Working Group



Question:

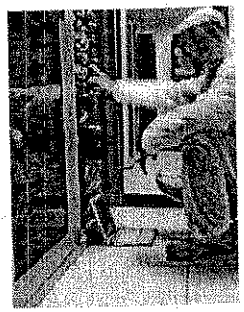
Is it possible to use the power of the supercomputer to analyze massive amounts of data in order to identify potential terrorists in the general population?

Key Seisint Contributions



Data Supercomputer

Massive Public Record Data Sets



Leading IT Industry Expertise

Florida-led Law Enforcement Working Group

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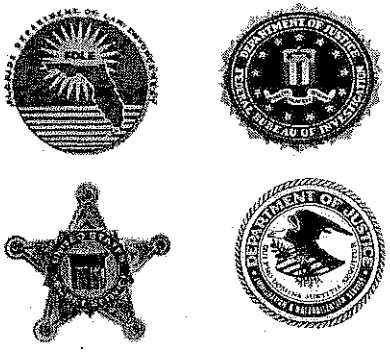

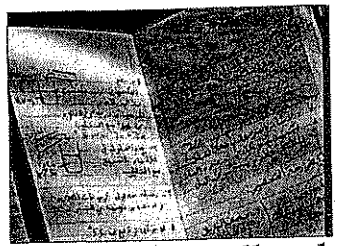

Terrorist Handbook

This team continually worked to reverse engineer the Terrorist Handbook on how to penetrate and live in our society leading to development of the High Terrorist Factor Score

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High Terrorist Factor (HTF) Scoring

When enough insignificant data is gathered and analyzed.....

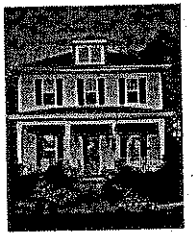
IT BECOMES SIGNIFICANT

♂

Age & Gender

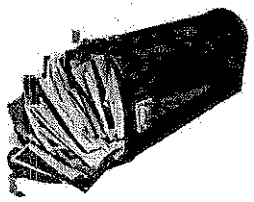
What They Did With Their Drivers License

Either Pilots or Associations to Pilots

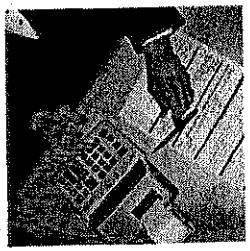


Proximity to "Dirty" Addresses/ Phone Numbers

Investigational Data



How They Shipped How They Received



Social Security Number Anomalies

Credit History

Ethnicity

What was missing?

- Telephone Calling Records
- Cell Usage and Location Data
- Domestic & Intl Flight Manifests
- Social Security Admin Data
- Stock Trading Data
- Criminal Histories
- National DL & MV data
- Financial Transaction Data
- Shipping Data
- INS & Customs Data
- etc

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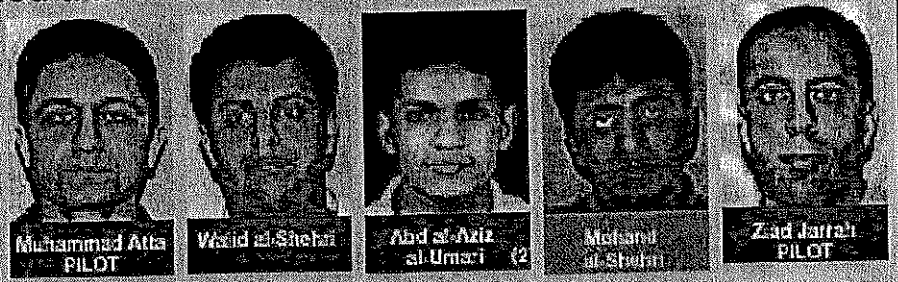
Additional Results within Weeks

High Terrorist Factor (HTF) Results

The INS, FBI, USSS and FDLE were provided a list of 120,000 names with the highest HTF (High Terrorist Factor) scores.



Of the top 80 (Highest HTF Scores)

- 5 were on airplanes September 11th
- 15 were targets of active investigations
- 30 were possible hits where identifying data may have been added to their investigations
- 30 were unknown to FBI, investigations were triggered and arrests made by INS and other agencies

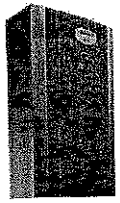
- **Several arrests within one week**
- **Scores of other arrests using the HTF**

MATRIX: State of FL

Florida Faced The Following Challenges…

- Multiple datasets had to be cross linked
- Huge amounts of seemingly insignificant data had to be analyzed to identify the next possible attack
- Potential threats had to be prioritized to effectively allocate First Responder resources

Key Seisint Contributions

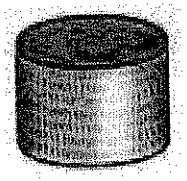


Data Supercomputer

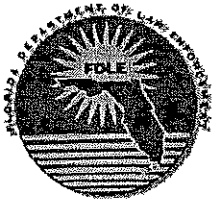
Massive Public Record Data Sets

Leading IT Industry Expertise

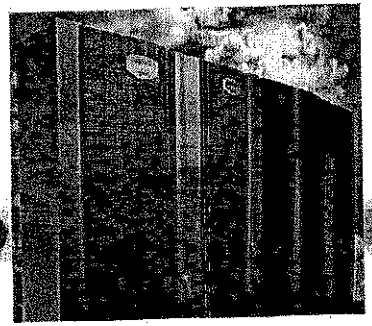
State of Florida Contributions



Florida Law Enforcement Data

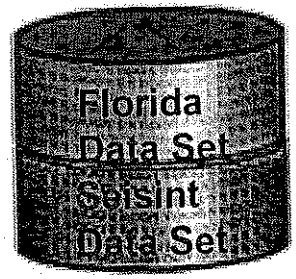


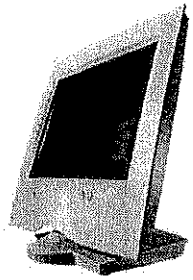
FDLE Expertise



Loaded Into Seisint's Data Supercomputer

Data Synergy





MATRIX

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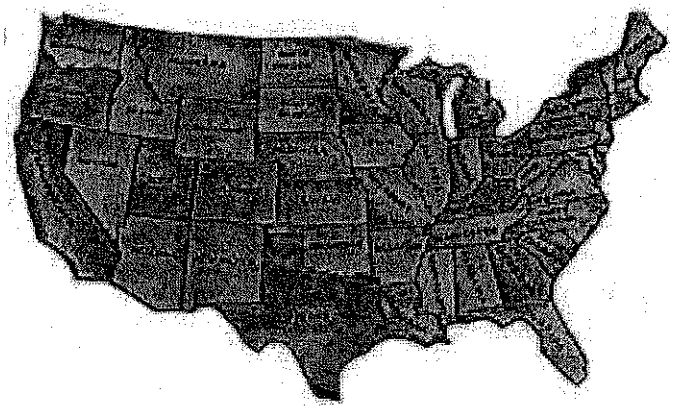
Florida Led MATRIX Program

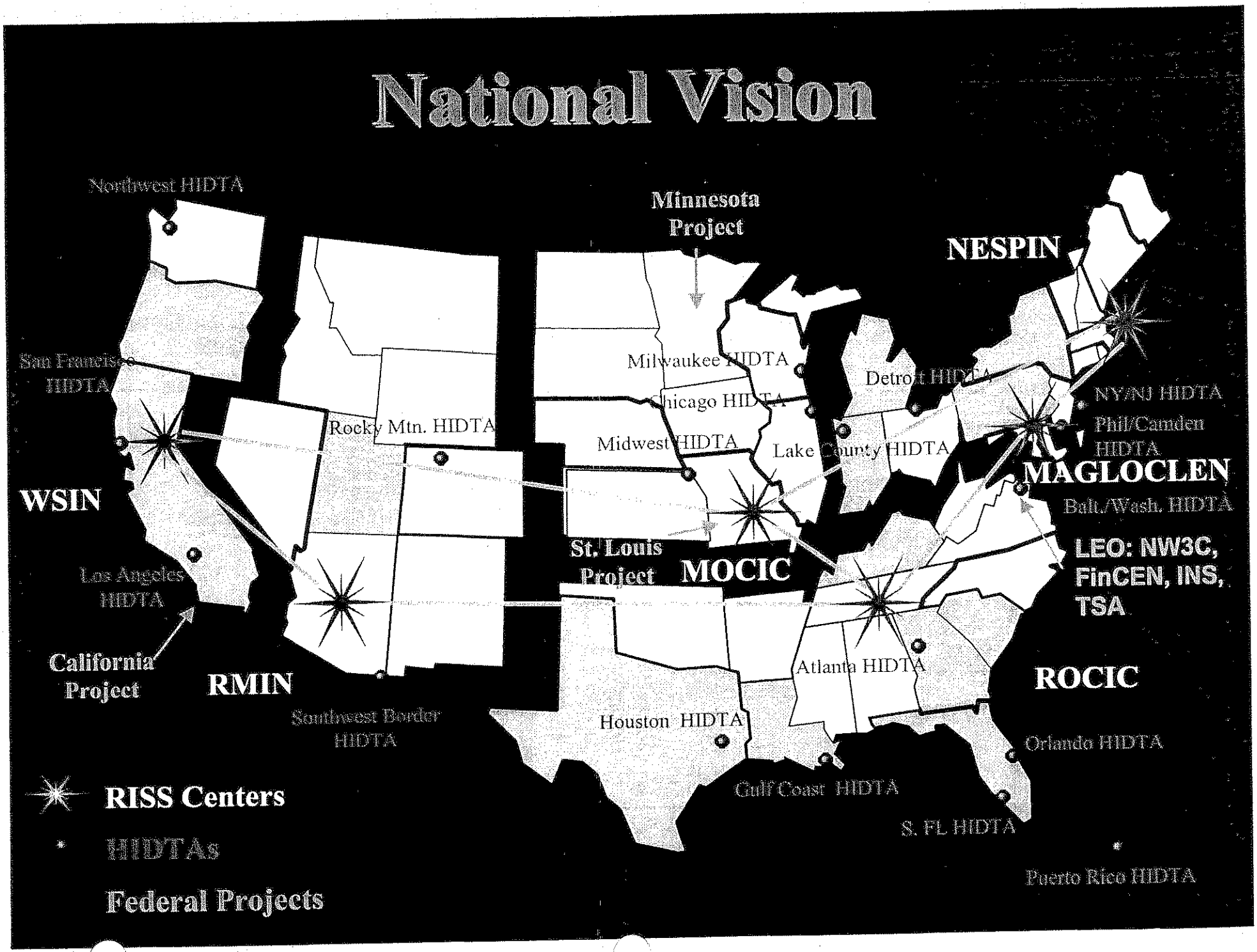
Phase I — 13 State Implementation – Funding Required

- ✓ MATRIX Has Been Implemented (FCIC+) and Is Successful in Florida
- ✓ 13 States Have Joined the MATRIX Coalition

California	New York
Florida	Ohio
Georgia	Oregon
Kentucky	Pennsylvania
Louisiana	South Carolina
Michigan	Texas
	Utah



- ✓ DOJ Has Provided Seed Money
- Significant Additional Funding Is Required to Complete Phase I
- To Be Effective, Matrix Must Have Access to Each State's Law Enforcement-only Datasets (e.g. Criminal Histories, Motor Vehicles, Depart of Corrections, Etc)


National Vision
Northwest HIDTA
Minnesota Project
NESPIN
San Francisco HIDTA
Milwaukee HIDTA
Detroit HIDTA
Chicago HIDTA
NY/NJ HIDTA
Phil/Camden HIDTA
Rocky Mtn. HIDTA
Midwest HIDTA
Lake County HIDTA
MAGLOCLEN
WSIN
Balt./Wash. HIDTA
St. Louis Project
MOCIC
LEO: NW3C, FinCEN, INS, TSA
Los Angeles HIDTA
California Project
RMIN
Atlanta HIDTA
ROCIC
Southwest Border HIDTA
Houston HIDTA
Orlando HIDTA
Gulf Coast HIDTA
S. FL HIDTA
Puerto Rico HIDTA
RISS Centers
HIDTAs
Federal Projects