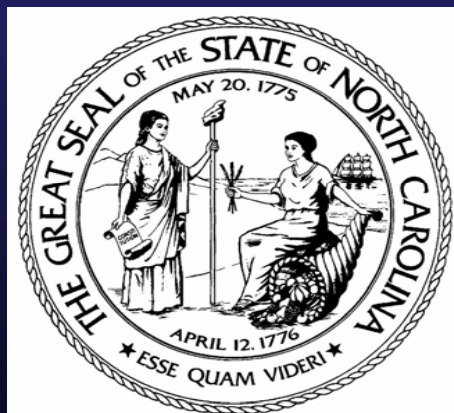


The IJIS Institute Presentation North Carolina CJIN Governing Board November 17th, 2010



Our Mission

industry

The IJIS Institute unites the private and public sectors to improve critical information sharing for those who provide public safety and administer justice in our communities.

government

Realize the Power of Information



Information Sharing

is at the heart of everything we can
do to reduce the impacts of crime,
natural disaster, and terrorism
in America

Realize the Power of Information



National Information Sharing Standards

- National Information Exchange Model (NIEM)
 - <http://www.niem.gov>
- Justice Reference Architecture (JRA)
 - <http://it.ojp.gov>
- Global Federated Identity and Privilege Mgt (GFIPM)
 - <http://it.ojp.gov/gfipm>

National Information Sharing Programs

- N-DEx (FBI National Data Exchange)
- Public Safety Data Interoperability
- National Gang Information Sharing
- Nationwide SAR Initiative (NSI)
- Fusion Center Technology Assistance

I J I S/ N-DEx Involvement

- N-DEx Cost Model
- NIBRS/N-DEx Advisory Committee
- Standardization for States (N-DEx IEPD)
- Industry Outreach
- Industry Commitment

N-DEx Cost Model

- Budgetary cost projection for national deployment
- Budgetary cost projection to S/L/T LEA's (Imp LC)
- Based upon national demographic/tech capabilities sample (2,400 LEA's surveyed – 600 responses)
- Baseline projection included 14,500 LEA participation
- Aggregator model most viable (tech/economical)

NI BRS/ N-DEx Committee

- Goal – to enable industry as a partner in furthering national information sharing programs affecting justice and public safety
- Communications venue for government and industry on NI BRS, N-DEx, CJS programs
- Avenue for input from industry to N-DEx PMO
- Channel for relevant program information to industry

State Standardization

- Encourage states to adopt the N-DEx IEPD as the national standard
- Outreach to practitioner and industry organizations advocating the N-DEx IEPD national standard
- Promote the value of FBI CJIS Team for mapping assistance
- Recommend involvement of service and solution providers in implementation planning

Industry Outreach

- Message to member companies on the benefits of N-DEx and national standardization
- Poll of member companies regarding support of a low cost standard feature of their products for creating an N-DEx data submission
- Encouraged to embrace N-DEx as an opportunity to differentiate the value of RMS products
- Hosted an industry executive summit to discuss the potential value of cooperative development of national standard N-DEx solution

Industry Commitment

- COTS products can support N-DEx IEPD for submission of Incident and Arrest information
- Adoption of the national standard IEPD is attractive to industry to reduce development and maintenance cost for N-DEx reporting
- Industry understands the value of the aggregation model and can support the FBI in advancing N-DEx national deployment via their installed bases
- Functionality can be inherent in RMS provider's baseline product, or through a standard N-DEx connector

Major
Changes
Are
Coming!



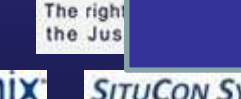
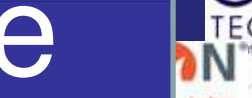
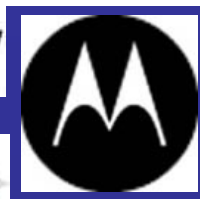
Driving forces

- Changing Paradigms
- Advances in Technology
- New Enterprise Views
- Collaboration Attitudes
- High Value Decisions
- Emphasis on Outcomes



The Value of Industry

- Realizing the Value of Standards - Implementation
- Convening the Industry Cooperative
- Market Readiness for Solution Innovation
- Impacting the Most Prolific Demographic Segment
- Making Standards Conformance Real – Certification
- Generating the “Rising Tide”



The IJS Institute

www.ijis.org

XML

NIEM

LEXS

Payload
Area

N-DEx Incident IEPD

N-DEx Booking IEPD

NC State Specific Data

XML	Foundation for exchange
NIEM	data definitions, element library
LEXS	specific structure, most common elements, template
Payload	Custom Extensions

Realize the Power of Information

