

2007  
Global Justice  
Information Sharing  
Users' Conference

Chicago, Illinois  
August 21–23, 2007

Agenda



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# Global Justice Information Sharing Users' Conference

August 21–23, 2007

Chicago, Illinois

*Tuesday, August 21, 2007*

8:30 a.m.–9:00 a.m.

## Welcoming Remarks

*Location: Salon III*

*Mr. Robert Boehmer, Director, Institute for Public Safety Partnerships, University of Illinois at Chicago, and Chair of the Global Justice Information Sharing Initiative (Global) Advisory Committee (GAC)*

*Mr. Vance Hitch, Chief Information Officer, U.S. Department of Justice (DOJ)*

9:00 a.m.–10:00 a.m.

## Global Justice Information Sharing Overview

*Location: Salon III*

A panel session presented by Global Justice XML Data Model (GJXDM) Training and Technical Assistance Committee (GTTAC) members to provide an overview of the discipline of justice information sharing. Topics covered by this panel include governance best practices, strategic planning, requirements modeling and consensus, architecture, national standards, information exchange package documentation (IEPD), and an overview of national organizations and where to go for help. This session serves as a primer for the conference agenda and an important foundation for technology implementations.

### *Introduction and Facilitation*

*Ms. Kelly Harris, Deputy Executive Director, SEARCH, The National Consortium for Justice Information and Statistics, and GTTAC Chair*

### **Governance**

*Ms. Heather Ruzbasan Cotter, Project Manager, Law Enforcement Information Technology Standards Council (LEITSC), International Association of Chiefs of Police (IACP), and GTTAC Vice Chair*

*Mr. David Steingraber, Executive Director, Wisconsin Office of Justice Assistance, National Governors Association (NGA) Representative to the GAC*

***Tuesday, August 21, 2007***

- 9:00 a.m.–10:00 a.m.    **Global Justice Information Sharing Overview (*continued*)**  
(*continued*)                      *Location: Salon III*
- Strategic Planning, Exchange Requirements, and Enterprise Architecture***
- Mr. Scott Came, Director, Systems and Technology Program, SEARCH, The National Consortium for Justice Information and Statistics*
- Mr. Eric Sweden, Enterprise Architect, National Association of State Chief Information Officers*
- 10:00 a.m.–10:30 a.m.    ***Break***
- 10:30 a.m.–11:45 a.m.    **Global Justice Information Sharing Overview (*continued*)**  
*Location: Salon III*
- Information Sharing Architecture***
- Mr. Scott Fairholm, National Technology Policy Advisor, National Center for State Courts (NCSC)*
- NIEM and IEPD Development***
- Mr. Jim Douglas, Project Manager, National Law Enforcement and Corrections Technology Center—Northeast*
- Mr. Mike Hulme, Architecture Director, Justice and Public Safety, Unisys Corporation, IJIS Institute*
- Performance Management and Wrap-Up***
- Ms. Kelly Harris, Deputy Executive Director, SEARCH, and GTTAC Chair*
- 11:45 a.m.–1:15 p.m.    ***Lunch on Your Own***

*Tuesday, August 21, 2007*

1:15 p.m.–2:30 p.m.

Session A

**Breakout Session (A1)**

**The Global Federated Identity and Privilege Management (GFIPM) Initiative**

*Location: Salon III*

*Mr. John Wandelt, Senior Research Scientist, Georgia Tech Research Institute (GTRI)*

This presentation is a technical overview of the GFIPM Initiative. The GFIPM framework provides the justice community and partner organizations with a standards-based approach for implementing federated identity. The concept of globally understood metadata across federation systems is essential to GFIPM interoperability. Just as a common Extensible Markup Language (XML) data model was the key to data interoperability, a standard set of XML elements and attributes about a federation user's identities, privileges, and authentication can be universally communicated.

**Breakout Session (A2) Joint Session**

**Methodologies for Using Associations and Roles in NIEM 2.0**

*Location: Ohio State Room*

*Mr. Joseph Mierwa, Enterprise Application Integration (EAI) Architect, Senior Developer, and NIEM and GJXDM Consultant*

Mr. Mierwa will discuss the use of associations and roles within NIEM 2.0. The presentation will discuss the release of NIEM 2.0, specifically the usage of associations and roles. Mr. Mierwa will discuss the challenges an implementer faces when mapping an exchange model into NIEM. He will also discuss the "property" restructuring of NIEM 2.0 and outline a concept of model equivalence that facilitates the transformation from a hierarchical structure into a semantically equivalent model explicitly supporting roles and associations—the net effect of which will make the transformation into NIEM 2.0 easier and less error-prone for the implementer.

*Tuesday, August 21, 2007*

1:15 p.m.–2:30 p.m.

*(continued)*

Session A

**Systems Architecture With NIEM: Just When You Thought You Got It....**

*Location: Ohio State Room*

*Mr. Brett Gerke, Technology Director, Ohio Association of Chiefs of Police*

*Mr. Bill Raudabaugh, Consultant and Lead Developer, Ohio Local Law Enforcement Information Sharing Network (OLLEISN)*

This session will discuss the development of the OLLEISN use of GJXDM and the project's transition to NIEM. The presenters will discuss the use of the GJXDM-based, demonstrative architecture, using service-oriented architecture (SOA) principles and patterns found in The Open Group Architecture Framework (TOGAF). They will also address the changes required to move from the GJXDM's hierarchal model to the extremely flexible NIEM "quasi-relational" model.

**Breakout Session (A3)**

**Semantically Enabling GJXDM/NIEM-Based Interoperability in the Florida Justice System**

*Location: Iowa Room*

*Mr. Bill Schineller, Manager, Information Justice Application Development, Metatomix, Inc.*

*Ms. Christina Blakeslee, Information Resource Management Consultant, Judicial Inquiry System Project Manager, Project Management Professional, Florida Supreme Court*

*Mr. Christian Barr, Product Manager, Justice Information Sharing Solutions, Metatomix, Inc.*

This case study illustrates a live statewide information sharing system utilizing Semantic Technologies. The system has a GJXDM/NIEM-based ontology at its core to manage the multiple, disparate state agency data sources. Leveraging a policy-driven rules engine, risk classifications and notifications are managed to support state legislation (e.g., the Jessica Lunsford Act) in the courts and law enforcement ensuring public safety. This session will cover implementation details and quantify the benefits of utilizing such technologies.

*Tuesday, August 21, 2007*

2:30 p.m.–3:00 p.m.

*Break*

3:00 p.m.–4:15 p.m.

**Breakout Session (B1)**

Session B

**Using a Reference Architecture to Enable Information Sharing**

*Location: Salon III*

**Panel Moderator:** *Tom Clarke, Ph.D., Vice President, Research and Technology Services, NCSC*

*Mr. Oded Galili, Deputy Director, CriMNet Program, Bureau of Criminal Apprehension, State of Minnesota*

*Ms. Carrie Boyle, Manager, U.S. Department of Justice*

This session will provide a practical introduction to the Justice Reference Architecture (JRA), which is a reference architecture under development by the Global Infrastructure/Standards Working Group (GISWG). The goal of the JRA is to promote policy agility and flexibility through the development of a set of information sharing standards that are grounded in industry service-oriented architecture (SOA) best practices and are focused on enabling full interoperability between justice-related information systems. This session will also discuss the U.S. Department of Justice (DOJ) Information Sharing Segment Architecture (which seeks to improve information sharing across multiple communities of interest and levels of government), will identify DOJ information sharing requirements, and will describe how it has leveraged best practices—including NIEM, JRA, and the Information Sharing Environment Common Terrorism Information Sharing Standards—in the development of its architecture.

***Tuesday, August 21, 2007***

3:00 p.m.—4:15 p.m.

*(continued)*

Session B

**Breakout Session (B2)**

**Overview of the Nlets Criminal History Information Exchange Format (CHIEF) Project and Nlets Interstate Sharing of Photos (NISP) Project**

*Location: Ohio State Room*

*Ms. Bonnie Locke, Director of Program Management, Nlets—The International Justice and Public Safety Network*

*Ms. Catherine Plummer, Project Manager, Nlets*

*Lieutenant Patrick Fagan, Assistant Division Commander, Criminal Justice Information Services Division, Virginia State Police*

*Ms. Glenda Winn, Systems Analyst, Maine State Police*

*Ms. Tracy Varano, Project Manager, Criminal History Systems Board*

This session will provide a case study of the Nlets CHIEF Project, including project overview and timeline, technical architectures for the pilot states, the NIEM IEPD, and messaging strategies. The presenters will also provide an instructional overview of the NISP Project, including a case study, project status and timelines, privacy issues, testimonials and demonstrations from participating states, use of GJXDM/NIEM, and messaging strategies.

**Breakout Session (B3)**

**National Crime Information Center (NCIC) XML Project**

*Location: Iowa Room*

*Mr. Patrice Yuh, Information Technology Specialist, Information Technology Management Section, Criminal Justice Information Services, Federal Bureau of Investigation (FBI)*

This session will provide a status of the NCIC XML project. Mr. Yuh will present the NCIC XML message structure, framework, lessons learned, and next steps.

*Tuesday, August 21, 2007*

4:15 p.m.–4:30 p.m.

*Break*

4:30 p.m.–5:30 p.m.

**Birds of a Feather (BoF) Sessions**

Birds of a Feather Sessions (BoF) are informal gatherings of attendees with the sole intention of discussing specific shared interests. These sessions do not have preplanned agendas and are completely attendee-driven. There will be GTTAC members and representatives from the Bureau of Justice Assistance (BJA) in attendance. These individuals can help address participant questions. Additional details and a sign-up sheet are available at the registration table.

*BoF Sessions will be held in Salon III, the Ohio State Room, and the Iowa Room*

5:30 p.m.–7:00 p.m.

**Conference Reception**

*Location: Salon III Foyer*

*Wednesday, August 22, 2007*

- 7:30 a.m.–8:30 a.m.      **Conference Breakfast Buffet**  
**Featured Remarks**  
*Location: Salon III*  
*Ambassador Thomas E. McNamara, Program Manager, Information Sharing Environment, Office of the Director of National Intelligence*
- 8:30 a.m.–9:15 a.m.      **Training and Technical Assistance: Resources and Success Stories**  
*Location: Salon III*  
*Ms. Kelly Harris, Deputy Executive Director, SEARCH, and GTTAC Chair*  
*Ms. Heather Ruzbasan Cotter, Project Manager, LEITSC, IACP, and GTTAC Vice Chair*  
*GTTAC Training and Technical Assistance Providers*
- 9:15 a.m.–9:45 a.m.      **Information Sharing Across the Criminal Justice System—the United Kingdom Experience**  
*Location: Salon III*  
*Mr. John Woodcock, Deputy Director, Review of Criminality Information, Home Office, United Kingdom*  

This session will give an insight into how the police and other criminal justice agencies within the United Kingdom are approaching the sharing of data to support public protection. It will provide an opportunity to compare experience from both sides of the Atlantic. It will include a brief review of the relevant organizational structures within the United Kingdom and the strategies they are adopting to improve the joint use of data.
- 9:45 a.m.–10:15 a.m.      *Break*

*Wednesday, August 22, 2007*

10:15 a.m.–11:30 a.m. **Breakout Session (C1)**

Session C

**Law Enforcement Information Sharing Program (LEISP)  
Exchange Specification (LEXS), Version 3.1, and the  
Regional Data Exchange (R-DEx) Project**

*Location: Salon III*

*Mr. Michael Krause, Supervisory Special Agent, National Data  
Exchange (N-DEx) Program Office, FBI*

*Mr. Jack Wallace, Senior Research Scientist, GTRI*

The LEXS leverages and reuses work from both LEISP and NIEM. LEXS 3.1 provides a NIEM-based, extensible framework to allow organizations to share information without having to develop point-to-point interfaces or agree on a superset of information that covers all needs. This specification defines the data model, syntax, and semantics and also provides usage guidelines for implementers. Using LEXS, the R-DEx Project provides local, state, and federal law enforcement agencies with an effective electronic information sharing capability to successfully link disparate facts and discover patterns in order to fight terrorism and criminal activity.

*Wednesday, August 22, 2007*

10:15 a.m.–11:30 a.m.    **Breakout Session (C2)**

*(continued)*

Session C

**Cascading Disclosure Control Language (CDCL) Demonstration and Privacy Guideline Overview**

*Location: Ohio State Room*

*Mr. Bill Blondeau, Data Architect, Wisconsin Justice Information Sharing (WIJIS), Wisconsin Office of Justice Assistance*

*Mr. Joseph Mierwa, EAI Architect, Senior Developer, and NIEM and GJXDM Consultant*

*Mr. Jim Lookabaugh, WIJIS Security Analyst, WIJIS Program Office, Wisconsin Office of Justice Assistance*

*Ms. Chelle Uecker, Assistant Chief Executive Officer, Chief of Staff, Superior Court of California, Global Advisory Committee member, Global Security Working Group (GSWG) Chair, and GSWG Technical Privacy Task Team member*

The Justice Information Sharing space requires a pervasive standardized permissions mechanism. CDCL (transparent, expressive, and comparatively easy to use) was introduced as a design concept at the 2006 Global Justice Information Sharing Users' Conference. CDCL can be combined with OASIS XACML (powerful, broadly applicable, and well-established) to provide a complete permission mechanism. This session will include a live demonstration of the CDCL Rules Engine jointly applying CDCL and XACML rules to determine disclosure of a NIEM-compliant document to different users.

*Wednesday, August 22, 2007*

10:15 a.m.–11:30 a.m.    **Breakout Session (C3)**

*(continued)*

Session C

**Assessing the Value of GJXDM/NIEM: Performance Metrics of Information Sharing Standards**

*Location: Iowa Room*

*Facilitator: Mr. Dave Roberts, Principal, Global Justice Consulting  
Local and State Practitioners With Operational Experience With  
GJXDM and NIEM*

This facilitated panel discussion will include users and developers who will discuss performance metrics documenting the operational benefits, accelerated development, extent and value of reuse, cost savings and avoidance, and other critical performance measures associated with using GJXDM and NIEM. The session will document the experiences of implementers around the nation and will focus on successful strategies to capture, analyze, and report performance metrics and business benefits realization data in a consistent, coherent manner.

11:30 a.m.–1:00 p.m.    *Lunch on Your Own*

1:00 p.m.–2:15 p.m.    **Breakout Session (D1)**

Session D

**The N-DE<sub>x</sub> Project Overview: A Technical Overview of the N-DE<sub>x</sub> IEPD**

*Location: Salon III*

*Mr. Jack Wallace, Senior Research Scientist, GTRI*

*Mr. Edward Waigand, Supervisory Special Agent, N-DE<sub>x</sub> Program  
Office, Criminal Justice Information Services Division, FBI*

*Lieutenant Scott Edson, Director, Law Enforcement Information  
Sharing Program, Los Angeles County Sheriff's Department*

The N-DE<sub>x</sub> Program will provide a powerful investigative tool that will allow law enforcement agencies to share complete, accurate, timely, and useful criminal justice information nationwide. This presentation will address the project overview, status, milestones, prototype overview and lessons learned, capabilities overview, and IEPD development. The IEPD defines a wide range of information, including incidents, arrests, offenses, service calls, people, organizations, locations, contact information, firearms, explosives, and more.

*Wednesday, August 22, 2007*

1:00 p.m.–2:15 p.m.

*(continued)*

Session D

**Breakout Session (D2) Joint Session**

*Location: Ohio State Room*

**Washington State's Utilization of GJXDM and SOA**

*Mr. Mo West, Program Manager, Justice Information Network, Washington State Department of Information Services*

*Mr. Steven Scott, Program Application Developer, Justice Information Network, Productions Support Division, Washington State Department of Information Services*

*Mr. George Helton, Technology Services Manager, Yakima County, Washington*

This presentation will provide information regarding the Possible Criminal History and Case and Criminal History (PCH/CACH) application, which provides law enforcement with efficient access to a person's criminal history and court case history. Before PCH/CACH was developed, law enforcement personnel in Washington received information from multiple sources in various formats that had to be manually translated and consolidated by each agency.

**New York State Justice Information Exchange Project**

*Ms. Valerie Shanley, Chief, Systems Planning and Standards Group, Office of Justice Information Services, New York State Division of Criminal Justice Services*

*Ms. Constance Snyder, Director, Information Technology Development, Office of Justice Information Services, New York State Division of Criminal Justice Services*

This presentation will provide an overview of the progress that New York State is making in using NIEM as the XML standard for information exchanges in the New York State Integrated Justice environment. The presenters will discuss the process undertaken for the initial development and publication of NIEM-conformant information exchange package documentation (IEPD), work in progress and future initiatives, the technology chosen for the implementation of NIEM-conformant exchanges, the value of standard practices for XML messaging, and lessons learned.

*Wednesday, August 22, 2007*

1:00 p.m.–2:15 p.m.

*(continued)*

Session D

**Breakout Session (D3) Joint Session**

*Location: Iowa Room*

**Service-Oriented Architecture: The What, Why, and How**

*Mr. Scott Came, Director, Systems and Technology Program, SEARCH*

*Ms. Glenda Winn, Systems Analyst, Maine State Police*

This session will address three key questions about service-oriented architecture: What is it? Why is it valuable as an approach to the sharing of information? How is it done? The session will present many of the fundamental concepts underlying service-oriented architecture that provide important context for national information sharing initiatives which have chosen a service-oriented approach. Maine's experience using JRA as the basis for its justice information sharing architecture will be explored.

**Business Process Modeling Notation (BPMN) for Justice**

*Mr. Andrew Owen, Justice Information Systems Specialist, SEARCH*

*Mr. David Woolfenden, Senior Integration Architect, Pennsylvania Justice Network, Pennsylvania Commission on Crime and Delinquency*

This presentation will focus on the use of BPMN in the justice domain. BPMN is an open standard, governed by the Object Management Group, for illustrating business processes within a workflow. Though relatively new, BPMN has proven effective because of its ease of use and the fact that it can be understood by all project stakeholders.

*Wednesday, August 22, 2007*

2:15 p.m.–2:45 p.m.

*Break*

2:45 p.m.–4:00 p.m.

**Breakout Session (E1)**

Session E

**NIEM 2.0 Technical Walkthrough and Introduction to the Naming and Design Rules**

*Location: Salon III*

*Mr. Mark Kindl, Research Scientist, GTRI*

*Mr. Webb Roberts, Research Scientist, GTRI*

This session is a walkthrough of significant content changes, features, tools, and architecture for NIEM 2.0. The model, its associated products, and significant revisions and features will be discussed. The presenters will review and discuss new functions and capabilities added to the core set of NIEM tools that support creation of IEPDs and migration between NIEM versions. This session will provide an introduction to the NIEM Naming and Design Rules (NDR) and will include relation to existing standards, schema rules, NIEM-specific modeling rules, naming rules, and XML instance rules.

*Wednesday, August 22, 2007*

2:45 p.m.—4:00 p.m.

*(continued)*

Session E

**Breakout Session (E2) Joint Session**

*Location: Ohio State Room*

**Wisconsin's Justice Information Sharing Program (WIJIS) Toolkit**

*and*

**An Overview of Warrant, a Case Study of the Business Case, Technical Development, and Reuse of Two IEPDs in Wisconsin**

*Mr. Yogesh Chawla, Technical Lead, WIJIS, Wisconsin Office of Justice Assistance*

*Mr. Steven Semmann, Director, Statistical Analysis Center, Wisconsin Office of Justice Assistance*

*Ms. Stelann Hallet-Michel, Policy and Planning Analyst, Statistical Analysis Center, Wisconsin Office of Justice Assistance*

*Mr. Mahesh Adduri, XML Specialist, WIJIS, Wisconsin Office of Justice Assistance*

WIJIS is implementing a Justice Gateway, a search tool designed to utilize GJXDM and Web services to provide criminal justice professionals with “one-stop shopping” to search across the myriad state and local databases in which information about criminal and terrorist events resides. This discussion will provide information regarding how the implementers have streamlined the Web services/XML implementation process and increased their return on investment as they expand information sharing across the state. The Wisconsin Office of Justice Assistance (OJA), Statistical Analysis Center, was awarded a National Criminal History Improvement Program (NCHIP) grant to develop data exchanges that would share time-critical warrant and protection order data among the Wisconsin state courts, law enforcement agencies, and the U.S. Department of Justice. This presentation will focus on business analysis, interface development, testing, and implementation of these Warrant and Protection Order Interfaces using GJXDM.

**Wednesday, August 22, 2007**

2:45 p.m.–4:00 p.m.

(continued)

Session E

**Breakout Session (E3) Joint Session**

*Location: Iowa Room*

**Application of the IEPD Development Process to the  
Emergency Management Domain—Lessons Learned**

*Mr. Mark Perbix, Justice Information Systems Specialist, SEARCH*

This presentation will describe the application of existing IEPD development tools and techniques to the development of an IEPD for a domain outside the justice community. The emergency management community has pursued the development of data exchange standards using Emergency Data Exchange Language (EDXL). This session will address the challenges faced and lessons learned from applying the tools and techniques used by the justice community to the unique approach taken by the emergency management community in developing a NIEM-conformant IEPD.

**Implementing the Information Sharing Environment—  
Suspicious Activity Reporting (SAR) IEPD**

*Mr. Tom O'Reilly, Senior Policy Advisor, DOJ*

*Sergeant Lance Ladines, Supervisor, Washington Joint Analytical  
Center, Washington State Patrol*

*Ms. Suzette McLeod, Assistant Director, Technology Services  
Division, IJIS Institute*

This presentation will describe the practitioner-driven process followed to build the SAR IEPD and lessons learned, as well as DOJ's strategy for sharing SAR data with the Information Sharing Environment and integration with fusion centers.

4:00 p.m.–4:15 p.m.

**Break**

*Wednesday, August 22, 2007*

4:15 p.m.–5:30 p.m.

Session F

**Breakout Session (F1)**

**NIEM IEPD Hands-On Workshop**

*Location: Salon III*

*Mr. Joe Mierwa, EAI Architect, Senior Developer, and NIEM and GJXDM Consultant, VisionAIR, Inc.*

*Mr. Andrew Owen, Justice Information Systems Specialist, SEARCH*

This session will be a hands-on workshop to build a NIEM IEPD. Presenters/trainers will walk through the high-level process of creating an IEPD and will introduce the tools and templates available to support the IEPD Life cycle. With the assistance of the presenters/trainers, attendees will work jointly to create an IEPD using hard-copy templates.

*Wednesday, August 22, 2007*

4:15 p.m.–5:30 p.m.

*(continued)*

Session F

**Breakout Session (F2) *Joint Session***

*Location: Ohio State Room*

**SWISS: The Commonwealth of Massachusetts' Public Safety Data Warehouse**

*Ms. Tracy Varano, Project Manager, Massachusetts Criminal History Systems Board*

*Mr. Amit Banerji, President, xFact, Inc.*

The Statewide Information Sharing System (SWISS) Project, sponsored by the Massachusetts Executive Office of Public Safety and Security and the Massachusetts Regional Homeland Security Councils, is an effort to improve the exchange of critical public safety information among state and local law enforcement, public safety, and homeland security agencies. SWISS electronically exchanges, stores, and facilitates the analysis of data maintained by public safety and law enforcement agencies throughout the commonwealth. Phase I of the SWISS Project is focused on the exchange of incident report data maintained in the records management systems of local, state, and regional law enforcement agencies.

**Case Study: Seattle Police Department and SeaJIS—Practical Integrated Justice and Public Safety: Overcoming Obstacles to Information Sharing**

*Ms. Patti DeFazio, Information Technology Manager, Seattle Police Department*

*Officer Randy Kyburz, SPIDER Project User Liaison, Seattle Police Department*

*Mr. Bryan Lepine, Delivery Manager, Justice and Public Safety Solutions, Online Business Systems*

This presentation will profile the information sharing initiatives of the Seattle Police Department and the Seattle Justice Information System (SeaJIS). The presenters will provide information regarding the implementation of NIEM- and GJXDM-compliant message exchanges. The session will describe the benefits of Seattle's SOA-guided and enterprise service bus-enabled implementation platform for the justice and public safety information sharing and governance considerations involved in the early stages of this development.

*Wednesday, August 22, 2007*

4:15 p.m.–5:30 p.m.

*(continued)*

Session F

**Breakout Session (F3)**

**Implementing Privacy in Justice Information Sharing: A Technical Framework**

*Location: Iowa Room*

*Alan Harbitter, Ph.D., Chief Technology Officer, Nortel Government Solutions, Inc., IJIS Institute, Global Security Working Group, and Global Technology Privacy Task Team*

This session provides an overview of the work of the Global Technical Privacy Task Team. This team has developed a “Privacy Policy Technical Framework” that helps implementers identify the technology components necessary to implement privacy policy. The Task Team has identified areas where it would be necessary to augment XML standards, such as NIEM and GJXDM, to include identity and privacy metadata. Dr. Harbitter will describe the team’s recommendations to expand vetting in the community of interest and launch pilot projects to validate the concepts developed by the team. Attendees will also learn about technologies to translate written privacy policy into machine-readable form and to define the pieces necessary to link justice information systems into that policy.

*Thursday, August 23, 2007*

- 8:30 a.m.–9:15 a.m.      **Arm Yourself to Succeed With NIEM: Tools, Resources, and Best Practices**  
*Location: Salon III*  
*Mr. Paul Wormeli, Executive Director, IJIS institute, Chair, NIEM Communication and Outreach Committee*  
*Mr. Tom O'Reilly, Senior Policy Advisor, DOJ*  
This session will provide current and potential implementers with the latest information in using NIEM effectively. Attendees will be exposed to the variety of resources, tools, and assistance mechanisms available to remove many of the common barriers to information sharing.
- 9:15 a.m.–10:00 a.m.      **NIEM Harmony (2.0) Overview**  
*Location: Salon III*  
*Tom Clarke, Ph.D., Vice President, Research and Technology Services, NCSC*  
*Mr. Jeremy Warren, Deputy Chief Technology Officer, DOJ*  
This presentation will highlight the key features of the NIEM 2.0 release.
- 10:00 a.m.–10:30 a.m.      **NIEM and the Law Enforcement Information Sharing Program (LEISP)**  
*Location: Salon III*  
*Mr. Michael Duffy, Deputy Chief Information Officer, DOJ*  
This session will highlight joint DOJ/DHS efforts in support of the field and demonstrate the value of NIEM and LEISP, including contributions to collaborative efforts in information sharing.

*Thursday, August 23, 2007*

10:30 a.m.–11:45 a.m.     **GJXDM/NIEM Town Hall Meeting**

*Location: Salon III*

*Facilitator: Mr. Dave Roberts, Global Justice Consulting*

*Panelists: Tom Clarke, Ph.D., Vice President, Research and Technology Services, NCSC*

*Mr. Scott Came, Director, Systems and Technology Program, SEARCH*

*Mr. Paul Embley, Chief Information Officer, NCSC*

*Mr. Paul Wormeli, Executive Director, IJIS institute, Chair, NIEM Communication and Outreach Committee*

*Mr. Kshemendra Paul, Chief Architect and NIEM Program Manager, Office of the Chief Information Officer, DOJ*

*Mr. Tom O'Reilly, Senior Policy Advisor, DOJ*

*Mr. Jeremy Warren, Deputy Chief Technology Officer, DOJ*

The highlight of the conference! Join all attendees for an open, facilitated forum to ask the tough questions and discuss the challenges we face deploying Justice XML (GJXDM and NIEM). Questions will be directed to a panel of your peers for discussion. The panelists represent a mix of expert knowledge in business and technical areas of GJXDM and NIEM—from design/architecture to implementation. The facilitator will present an initial round of questions from conference attendees, submitted to a question box at the registration table throughout the conference. The principal goal of this forum is to provide a means to promote cooperative dialogue, the exchange of ideas, and the collection of key issues and concerns of the GJXDM and NIEM user community.

11:45 a.m.–12:00 Noon     **Conference Wrap-Up**

12:00 Noon     *Adjourn*