# Thomas J. Kooy

## Biographical Notes

Mr. Kooy is a consultant and educator specializing in the planning and design of integrated criminal justice and intelligence information systems. He has over 25 years experience both as a criminal justice practitioner as well as a leader in information systems technologies.

As a Sergeant with the Hennepin County Sheriff's Office in Minneapolis, he gained first-hand experience in the processes and complexities of the criminal justice system, as well as the cultures and concerns of its major component players.

As one of the early leaders of a statewide enterprise approach to solving the criminal justice information sharing problem in Minnesota, Mr. Kooy began in the mid-1990's working to develop the advent vision of CriMNet. As the Executive Director of the Hennepin County Criminal Justice Coordinating Council, and later, as Deputy Director of the statewide CriMNet Project, Mr. Kooy was instrumental in developing many of the emerging national standards for justice information sharing.

In 1998, Minnesota was chosen as a pilot state for a BJA/SEARCH Research Project, where Mr. Kooy's project team developed methods of collecting and documenting information exchanges within the criminal justice enterprise that today are used in the SEARCH JIEM Tool and methodology. Mr. Kooy's development team also developed the first, statewide and interstate, Enterprise XML Data Model for criminal justice. This model became one of the largest foundation artifacts of the Global Justice XML Data Model (GJXDM), which today is the National Information Exchange Model (NIEM).

Mr. Kooy has been a representative to the Global (OJP) Infrastructure and Standards working group, the Intelligence Working Group's Security Architecture Committee, and is a charter member of the XML Structure Task Force (XSTF) -- the body that created the GJXDM and NIEM. He was also a charter member of the Justice Information Sharing Practitioners (JISP), and was Board President in 2004. He also served as adjunct faculty to the University of New Orleans, Center for Society Law and Justice.

Mr. Kooy has served as a subject matter expert to the US Department of Justice OCIO on the LEISP Strategy and development of a Concept of Operations, and on the National Institute of Justice (NIJ)-sponsored Technology Working Group (TWG) who are responsible for identifying technology needs and defining operational requirements for law enforcement and corrections technologies. He has also completed work assisting the FBI CJIS in developing their Concept of Operations for N-DEx. As an adviser and technology consultant, he has additionally provided services to the New Jersey State Police, State of Louisiana I-CJIS Technology Board, State of Missouri CJIS Council, California AOC, Oklahoma State Courts, and has conducted integration and strategic planning workshops in over 20 states.

Mr. Kooy has managed local, state and federal projects as large as $100M budgets, managed implementation of local criminal justice software, regional information sharing projects, and served as the Chief Technology Officer for a justice & healthcare-based software and services company. He has had the responsibilities of personnel management since 1990, supervising and motivating multi-disciplinary teams of technologists and business practitioners of over 400 staff. Mr. Kooy holds degrees from the University of Iowa and the University of Minnesota, and is frequently called to speak on issues of criminal justice data and systems integration, both regionally and nationally.

## Professional Affiliations

- **National Criminal Justice Association (NCJA)** - *Member*
- **OASIS** – Integrated Justice Technical Committee – *Member*
- **IJIS Institute** – Emerging Technologies Committee – *Affiliate Member*
- **US Department of Justice (OCIO)** - LEISP Strategy – *Subject Matter Expert*
- **Federal Bureau of Investigation (FBI)** – N-DEx: Data Set & Connectivity Committee – *Past Chair*
- **National Institute of Justice (NIJ)** - Technology Working Group (TWG) on CommTech - *Member*

## Presentations/Speaking Engagements

- International Association of Chiefs of Police – *Minneapolis, 2002 & Philadelphia, 2003*
- Public Technologies Conference– *Scottsdale 2002*
- IACP/LEIM Conference- *Greensboro 2002*
- National Association of Counties – *Denver 2002*
- National League of Cities – *Salt Lake City, 2002*
- National Governors Association – *Salt Lake City, 2003*
- Corrections Technology Association – *Pittsburgh 2004*

- SEARCH Symposium —*Washington DC 2002*
- National Association of Justice Information Systems – *Fort Worth 2003*
- IJIS Institute Workshops – *Atlanta, Baltimore, Phoenix, & Chicago 2004*
- National Criminal Justice Association – *St Petersburg 2003 & Chicago 2004*
- State of New Jersey CJIS Council Workshop – *Trenton, 2005*
- Michigan State Police CJIS Summit – *Lansing 2005*
- SEARCH Justice Symposium – *Washington DC 2005*
- State of New Mexico Courts Technology Workshop – *Santa Fe 2006*
- NLETS National Users Conference – *Scottsdale AZ 2008 and 2010*
- National Association of Justice Information Systems – *Nashville TN 2009*
- IACP/LEIM Conference – *Atlanta 2010*
- NCJA/IJIS Summer Briefing – *Jersey City 2011*
- Corrections Technology Association – *Daytona Beach 2011*
- IACP/LEIM Conference – *San Diego 2011*
- National Association of Justice Information Systems – *New Orleans 2011*
- Court Technology Conference – *Long Beach 2011*
- IACP Annual Conference – *Chicago 2011*
- Global Advisory Committee – *Washington DC 2011*
- IJIS Institute Winter Briefing – *Washington DC 2012*
- Corrections Technology Association – *Daytona Beach, 2012*
- IACP/LEIM Conference – *Indianapolis 2012*
- National Criminal Justice Association Summer Forum – *Albuquerque 2012*