



## Exchange Network National Meeting

April 25, 2007 – April 26, 2007

Marriott New Orleans Convention Center

### Meeting Agenda

#### Tuesday, April 24, 2007

- 2:00 – 4:30 PM      **Exchange Network Vendors Meeting (By Invitation Only)**  
This session will be an opportunity for vendors to interact with members of the Exchange Network governance to learn more about participating in and supporting Network exchanges.  
*Location: River Bend 1*
- 5:30 – 7:00 PM      **Pre-Conference Reception & Pre-Registration**  
Marriott New Orleans Convention Center  
*Location: Atrium*

#### Wednesday, April 25, 2007

- 7:45 – 8:30              **General Registration and Continental Breakfast**  
*Location: River Bend Ballroom Foyer*

#### *General Session - River Bend Ballroom*

- 8:30 – 8:45              **Welcome and Introductions**
- 8:45 – 9:15              **Environmental Information and Crisis Response:  
Insights from Hurricane Katrina**  
Stan Meiburg, National EPA Liaison  
*National Center for Environmental Health/Agency for Toxic Substances  
and Disease Registry  
Centers for Disease Control and Prevention*
- 9:15 – 9:45              **State of the Network**  
Members of the Exchange Network governance will provide an update on the progress made by Network partners since the last national meeting. They will also discuss Network performance targets and a new Network policy framework.  
Tom Lamberson, *Nebraska DEQ, Co-chair Exchange Network  
Leadership Council*  
Andrew Battin, *U.S. EPA, Co-Chair Network Operations Board*  
Mitch West, *Oregon DEQ, Co-Chair Network Operations Board*
- 9:45 – 10:30            **What is Data Publishing?**  
This session will introduce the concept of data publishing and describe the ways in which it can help you efficiently improve access to data inside and outside your organization.  
Mitch West, *Oregon DEQ*,  
Curtis Cude, *Oregon DEQ*  
Chris Clark, *U.S. EPA*,

10:30 – 10:45

**Break**

10:45 – 12:00

**Using Published Data**

Building on the previous session, these speakers will explore potential applications of published data and how they can be used to fill business needs and bridge data gaps.

- Heartland Emergency Response Exchange  
*Dennis Burling, Nebraska DEQ*
- Providing On-Line Data and Decision Support Tools to Local Planners  
*Dreux Watermolen, Wisconsin DNR*
- NEPAassist  
*Julie Kocher, U.S. EPA*

12:00 – 1:15 pm

**Lunch** - on your own

1:15 – 1:40 pm

**Exchange Network Discovery Service (ENDS)**

This session will include an overview of ENDS and feature a demonstration of its features and capabilities.

Doug Timms, *enfoTech & Consulting*

1:45 – 5:30 pm

**Concurrent Breakout Sessions**

See next page for details

*Breakout Sessions – April 25, 2007*

Track 1: Water Related Data Exchanges	Track 2: Air Related Data Exchanges	Track 3: Technical Information NOTE: This session will repeat at 3:45
<p><b>1:45 – 3:30   Room: River Bend Ballroom</b> <i>Moderator: Dwane Young, U.S. EPA</i></p> <ul style="list-style-type: none"> <li>• <b>Water Quality Exchange (WQX)</b> Dwane Young, U.S. EPA Curtis Cude, Oregon DEQ</li> <li>• <b>Underground Injection Controls Exchange (UIC)</b> Carl Reeverts, U.S. EPA Mark Layne, ALL Consulting John Passehl, Wyoming DEQ</li> </ul>	<p><b>1:45 – 3:30   Room: Fulton</b> <i>Moderator: Pat Garvey, U.S. EPA</i></p> <ul style="list-style-type: none"> <li>• <b>Air Quality System (AQS)</b> Nick Mangus, U.S. EPA</li> <li>• <b>Air Quality Data Exchange / NJ Homeland Security Data</b> Mike Matsko, New Jersey DEP</li> <li>• <b>Air Emissions Inventory Project</b> Darren Carpenter, Northrop Grumman Dennis Burling, Nebraska DEQ</li> </ul>	<p><b>1:45 – 3:30   Room: New Levee</b> <i>Moderator: Connie Dwyer, U.S. EPA</i></p> <ul style="list-style-type: none"> <li>• <b>1:45 – 2:20   Best Practices for Building a New Data Exchange</b> Bill Rensmith, Windsor Solutions</li> <li>• <b>2:20 – 2:40   New Jersey Flow Processor Application</b> Scott Bowers, CGI</li> <li>• <b>2:40 – 3:30   CDX Shared Services</b> Chris Clark, U.S. EPA <ul style="list-style-type: none"> <li>○ Network Authentication and Authorization Services (NAAS) 2.0</li> <li>○ Node Client 2007</li> <li>○ Node Publishing</li> <li>○ Open Source Node</li> </ul> </li> </ul>
<p>3:30 – 3:45 <b>Break</b></p>	<p>3:15 – 3:30 <b>Break</b></p>	<p>3:15 – 3:30 <b>Break</b></p>
Track 1: Waste Related Exchanges	Track 2: Cross Program Projects	Track 3: Technical Information NOTE: This is a repeat of the 1:45 session
<p><b>3:45 – 5:30   Room: River Bend Ballroom</b> <i>Moderator: Chris Simmers</i></p> <ul style="list-style-type: none"> <li>• <b>Pollution Prevention Exchange</b> Ken Grimm, Pollution Prevention Resource Center Andrew Putnam, Colorado DPHE</li> <li>• <b>Tribal Open Dump Exchange</b> Randy Gee, Cherokee Nation (OK)</li> <li>• <b>Institutional Controls Tracking System</b> Mike Bellot, U.S. EPA</li> </ul>	<p><b>3:45 – 5:30   Room: Fulton</b> <i>Moderator: Tom Aten, Wisconsin DNR</i></p> <ul style="list-style-type: none"> <li>• <b>EPA / Wisconsin Geospatial Pilot Project</b> Matthew Leopard, U.S. EPA Tom Aten, Wisconsin DNR Jessica Zichichi, Innovate!</li> <li>• <b>Toxic Release Inventory (TRI)</b> Ingrid Rosencrantz, U.S. EPA Michael Beaulac, Michigan DEQ</li> <li>• <b>Kansas Facility Profiler</b> Terry Franklin, Kansas Health &amp; Env.</li> </ul>	<p><b>3:45 – 5:30   Room: New Levee</b> <i>Moderator: Connie Dwyer, U.S. EPA</i></p> <ul style="list-style-type: none"> <li>• <b>3:45 – 4:20   Best Practices for Building a New Data Exchange</b> Bill Rensmith, Windsor Solutions</li> <li>• <b>4:20 – 4:40   New Jersey Flow Processor Application</b> Scott Bowers, CGI</li> <li>• <b>4:40 – 5:30   CDX Shared Services</b> Chris Clark, U.S. EPA <ul style="list-style-type: none"> <li>○ Network Authentication and Authorization Services (NAAS) 2.0</li> <li>○ Node Client 2007</li> <li>○ Node Publishing</li> <li>○ Open Source Node</li> </ul> </li> </ul>

**Thursday, April 26, 2007**

**General Session  
River Bend Ballroom**

8:45 – 9:30

**Projects on the Horizon**

This session will include brief presentations on a number of emerging topics including:

- e-Manifest – *Mike Beaulac, Michigan DEQ*
- Water Laboratory Analytics – *Mitch West, Oregon DEQ / Andrew Battin, U.S. EPA*
- Shared Components Registry and Repository – *Lico Galindo, U.S. EPA*

9:30 – 10:30

**Panel Discussion on Tribal Projects**

Representatives from several tribal partners will discuss participation in the Exchange Network from the tribal perspective and present their recent activities.

*Robert Holden, National Congress of American Indians*  
*Tony Provost, Mni Sose Intertribal Water Rights Coalition*  
*Bill Farr, Shoshone Bannock Tribe*  
*Deb Misra, Navajo Nation*  
*Pat Garvey, U.S. EPA*

10:30 – 11:00

**Networking Break**

11:00 – 12:00

**Node 2.0**

In light of recent changes to maturing web services technologies, the governing bodies of the Exchange Network recently undertook a reexamination of the technical specification for Exchange Network Nodes. This session will present the findings of this study, outline the proposed changes to the Node specification, and discuss the potential impact on existing Exchange Network partners.

*Dennis Burling, Nebraska DEQ*  
*Mike Reich, Ross & Associates*  
*Bill Rensmith, Windsor Solutions*

12:00 – 1:15

**Lunch** - on your own

1:15 – 2:30

**Exchange Network Panel Discussion & Open Mic**

This session will be an opportunity for attendees to ask general questions or speak on any topic related to the Exchange Network. You are highly encouraged to share new ideas or projects that your organization hopes to pursue.

*Moderator: Pat Garvey, U.S. EPA*

*Panel: Andrew Battin, U.S. EPA*  
*Chris Clark, U.S. EPA*  
*Connie Dwyer, U.S. EPA*  
*Tom Lamberson, Nebraska DEQ*  
*Mitch West, Oregon DEQ*

2:30 – 3:00

**Meeting Wrap-up and Closing Comments**