



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

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