

For Discussion Only



**Building the Energy Markets of Tomorrow . . . Today**

# **NYISO WEB Presence Phase II – Portal development**

*Agenda #9*

*Presented by  
Carol E. Murphy – VP, Government Affairs & Communications*

*John Bub – Corporate Product Management*

# Phase II Objectives

- Combine [www.nyiso.com](http://www.nyiso.com) and [mdex.nyiso.com](http://mdex.nyiso.com) into a single site
- Ease the finding of information with a new site organization
- Improve the look and feel
- Enhance searching capability (including an archive)
- Improve personalization functionality
- Standardize technology (Deploy to SMD2 standard platform)

***Draft***

# How will this affect you...

- All pages on [www.nyiso.com](http://www.nyiso.com) and [mdex.nyiso.com](http://mdex.nyiso.com) will look different (*and better*) in your browser
- All links to [mis.nyiso.com/...](http://mis.nyiso.com/) ,where all web postings are stored, will not be affected
- NYISO Market applications will not be affected
- Bookmarks and programmatic links to [www.nyiso.com/...](http://www.nyiso.com/) and [mdex.nyiso.com/...](http://mdex.nyiso.com/) will need to be updated
- All current mdex users will receive a new account
- Users with older 800x600 video displays will need to scroll horizontally to see the full screen
- **Target deployment** is Tuesday, April 26<sup>th</sup> 2005

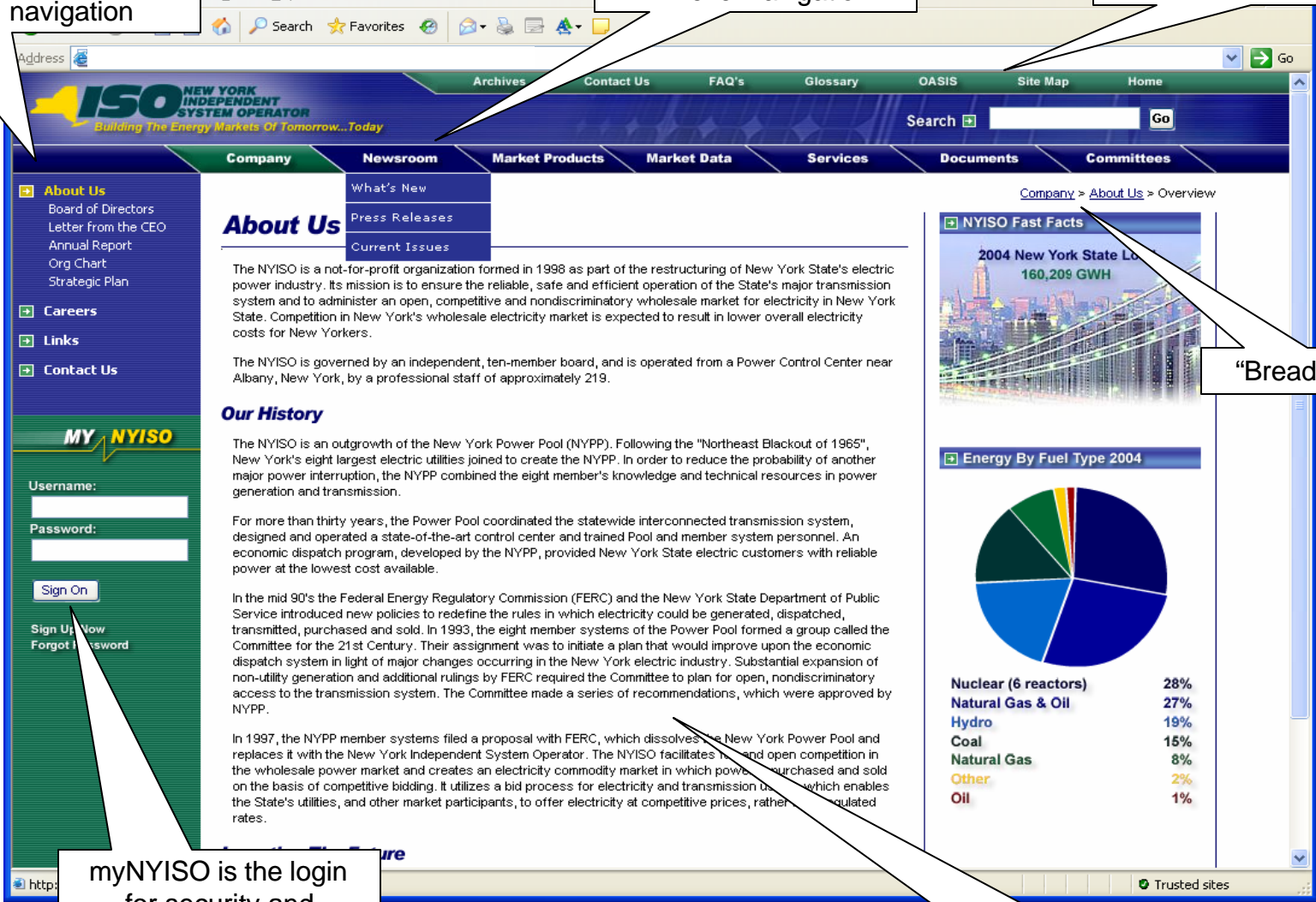
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Side menus for 2<sup>nd</sup> level navigation

Drop down menus for 1<sup>st</sup> level navigation

Function bar and search are always available



"Bread crumbs"

myNYISO is the login for security and personalization

3 column format for navigation, main content and related content

**Draft**



Eliminate long lists...

The screenshot shows a web browser displaying the NYISO Newsroom. The page has a blue and green header with the NYISO logo and navigation links: Archives, Contact Us, FAQ's, Glossary, OASIS, Site Map, Home. A search bar is located on the right. Below the header is a secondary navigation bar with links: Company, Newsroom, Market Products, Market Data, Services, Documents, Committees. The main content area is titled 'NYISO Newsroom' and includes a brief description: 'The NYISO Newsroom is dedicated to providing you with the most up to date news. We offer Press Releases, News at NYISO and Industry News.' There are three expandable menu items: 'What's New At NYISO', 'Current NYISO Issues', and 'NYISO Press Releases'. The 'Current NYISO Issues' section lists four news items:

- NYISO Releases Final Report on the 2003 Blackout** - February 28, 2005  
Review Confirms Findings of Interim Report and Recommends Improved Training and Communications.  
[View Attachments](#)
- NYISO Board Announces New President and CEO** - February 16, 2005  
Mark S. Lynch will succeed founding President and CEO William J. Museler.
- Power Trends** - July 17, 2004  
New York's Success and Unfinished Business  
[View Attachments](#)
- Northeast Seams Project** - January 21, 2005  
[View Attachments](#)

At the bottom of the list, it says 'Displaying 1-4 of 4'. On the right side, there is a 'Contact Us' sidebar for Carol Murphy, V.P. Gov't Affairs & Communications, with phone and fax numbers and an email address: cmurphy@nyiso.com. A 'Sign On' form is visible on the left side of the page.

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MDEX is the market data, graphs, and market application logins portion of the site...

The screenshot shows the NYISO MDEX website. The top navigation bar includes links for Archives, Contact Us, FAQ's, Glossary, OASIS, Site Map, and Home. A search bar is also present. The main menu includes Company, Newsroom, Market Products, Market Data (highlighted), Services, Documents, and Committees. The left sidebar contains a 'MY NYISO' section with a login form (Username, Password, Sign On) and links for Sign Up Now and Forgot Password. The main content area is titled 'Market Data Exchange' and features a sub-menu with Pricing Data, Power Grid Data, Load Data, Reports/Info, Zone Maps, Graphs, and Market Access. The 'Pricing Data' sub-menu is expanded to show 'Day-Ahead Market LBMP' with links for Zonal, Generator, and Hub Prices. Below this is a table of historical data for 'Day-Ahead Market LBMP - Zonal' from 03-06-2005 to 03-15-2005. The table includes columns for Date, CSV, HTML, PDF, and Last Updated. A 'Go To Archived Files (Zip Format)' link is provided at the bottom right of the table.

Date	CSV	HTML	PDF	Last Updated
03-15-2005	<a href="#">Download CSV</a>	<a href="#">Download HTML</a>	<a href="#">Download PDF</a>	03/14/05 09:59 EST
03-14-2005	<a href="#">Download CSV</a>	<a href="#">Download HTML</a>	<a href="#">Download PDF</a>	03/13/05 10:00 EST
03-13-2005	<a href="#">Download CSV</a>	<a href="#">Download HTML</a>	<a href="#">Download PDF</a>	03/12/05 09:57 EST
03-12-2005	<a href="#">Download CSV</a>	<a href="#">Download HTML</a>	<a href="#">Download PDF</a>	03/11/05 15:26 EST
03-11-2005	<a href="#">Download CSV</a>	<a href="#">Download HTML</a>	<a href="#">Download PDF</a>	03/10/05 10:01 EST
03-10-2005	<a href="#">Download CSV</a>	<a href="#">Download HTML</a>	<a href="#">Download PDF</a>	03/09/05 10:00 EST
03-09-2005	<a href="#">Download CSV</a>	<a href="#">Download HTML</a>	<a href="#">Download PDF</a>	03/08/05 10:00 EST
03-08-2005	<a href="#">Download CSV</a>	<a href="#">Download HTML</a>	<a href="#">Download PDF</a>	03/07/05 10:15 EST
03-07-2005	<a href="#">Download CSV</a>	<a href="#">Download HTML</a>	<a href="#">Download PDF</a>	03/06/05 10:05 EST
03-06-2005	<a href="#">Download CSV</a>	<a href="#">Download HTML</a>	<a href="#">Download PDF</a>	03/05/05 10:07 EST

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Ability to sort document lists has been added...

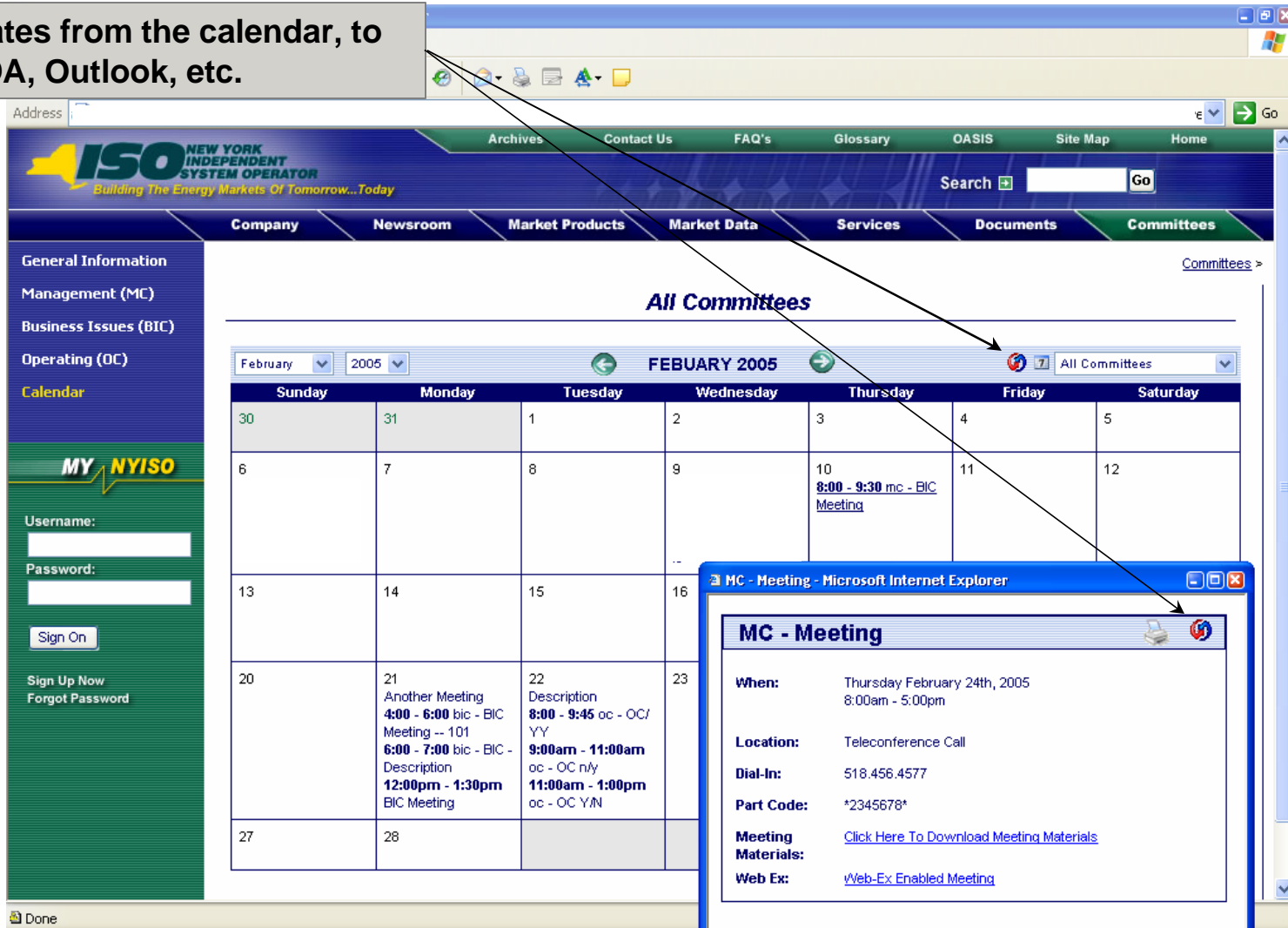
The screenshot shows the NYISO website interface. At the top, there is a navigation bar with links for Archives, Contact Us, FAQ's, Glossary, OASIS, Site Map, and Home. Below this is a search bar and a main menu with categories like Company, Newsroom, Market Products, Market Data, Services, Documents, and Committees. The 'Documents' section is active, showing a breadcrumb trail: Documents > Manuals > Operations. The main content area is titled 'Manuals' and contains a table of 'Operations Manuals'. The table has columns for Document Name, Date, Type, and Size. The document list includes items like 'Ancillary Services', 'Backup Dispatch System', 'Day-Ahead Scheduling', 'Direct Generator Communications', 'Emergency Operations', 'Outage Scheduling', 'System Operation Procedures', 'Transmission and Dispatching Operations', 'Transmission Services (Pre-SMD2)', and 'Transmission Services (SMD2)'. A 'Document Resources' sidebar on the right includes links for 'Download Adobe Acrobat Reader' and 'Documents Disclaimer'. A 'MY NYISO' login section is visible on the left. A 'Draft' watermark is overlaid at the bottom of the screenshot.

Document Name	Date	Type	Size
<a href="#">Ancillary Services</a>	4/06/2004	pdf	1 MB
<a href="#">Backup Dispatch System</a>	5/22/2003	pdf	2 MB
<a href="#">Day-Ahead Scheduling</a>	7/24/2001	pdf	481 kb
<a href="#">Direct Generator Communications</a>	5/06/2003	pdf	434 kb
<a href="#">Emergency Operations</a>	12/20/2004	pdf	709 kb
<a href="#">Outage Scheduling</a>	11/02/2004	pdf	1.2 MB
<a href="#">System Operation Procedures</a>	5/13/2004	pdf	1.1 MB
<a href="#">Transmission and Dispatching Operations</a>	9/03/1999	pdf	579 kb
<a href="#">Transmission Services (Pre-SMD2)</a>	9/03/1999	pdf	529 k
<a href="#">Transmission Services (SMD2)</a>	1/20/2005	pdf	774 kb

**Draft**



Send dates from the calendar, to your PDA, Outlook, etc.



The screenshot shows the NYISO website's 'All Committees' calendar for February 2005. A meeting is listed for Thursday, February 24th, 2005, from 8:00 am to 9:30 am. A callout window titled 'MC - Meeting' provides the following details:

- When:** Thursday February 24th, 2005, 8:00am - 5:00pm
- Location:** Teleconference Call
- Dial-In:** 518.456.4577
- Part Code:** \*2345678\*
- Meeting Materials:** [Click Here To Download Meeting Materials](#)
- Web Ex:** [Web-Ex Enabled Meeting](#)

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