



20 breakout sessions!
Over 50 exhibitors!
Educational sessions at exhibitors' booths!

2010 Mid-Atlantic Annual Environmental and Energy Conference and Trade Show



Tuesday, April 13, 2010 and Wednesday, April 14, 2010
Radisson Penn Harris & Convention Center, Camp Hill, PA



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Tuesday, April 13, 2010

8 a.m. **Registration—Exhibits Open, Continental Breakfast**

8:30 a.m. **Welcome**

– Susan E. Smith, Educational Services Pennsylvania Chamber of Business and Industry

8:45 a.m. **The Economic Impact Behind Climate Change—An Update on the Latest Changes and What They Mean for Business**

– Facilitated by Glenn Unterberger, Partner, Ballard Spahr LLP

– Panelists: Margo Thorning, Ph.D., Senior Vice President & Chief Economist, American Council for Capital Formation;

Bill Kovacs, Sr. V.P. of Environmental/Regulatory Affairs, U.S. Chamber of Commerce

- Climate change and energy issues are at the top of business, global and political agendas. The panel will discuss the latest climate change legislative proposals at both the federal and state levels, with steps companies should consider now. The panel will also describe the economic impact to businesses, followed by an interactive question and answer session.

10 a.m. **Refreshment Break—Exhibit Area Open, Educational Sessions at Booths**

10:45 a.m. **Learning Tracks I—Choose from the following three sessions:**

Standard Environmental	Environmental/Energy Impact	Alternative Energy Sources
<p>Integrated Contingency Plans for State and Federal Compliance</p> <p>– Robert Smith, LRS, KU Resources</p> <ul style="list-style-type: none"> • Review of the state and federal environmental emergency response requirements • How to provide a single, comprehensive plan that includes training and responding • Understanding the federal Contingency Plan Guidance Document and PA's EERP guidance 	<p>Environmental Compliance Audits: Helping Companies Be “Green”</p> <p>– Kristian Witt, Environmental Engineer, Compliance Management International (CMI)</p> <ul style="list-style-type: none"> • The benefits for companies conducting environmental audits • The elements you should include in the audit to help you find ways to get your company “green” • How you can go “green” while simultaneously reducing your financial liabilities 	<p>Biomass Energy Sources for Business</p> <p>– Michael Palko, Biomass Energy Specialist, Bureau of Forestry, PA Department of Conservation & Natural Resources</p> <ul style="list-style-type: none"> • How companies can reduce their dependence on fossil fuels and replace with renewable biomass energy sources • Real life examples, including energy from forest products and grassland biomass production

11:45 a.m. **Lunch—Exhibit Area Open**

12:45 p.m. **Learning Tracks II—Choose from the following three sessions:**

Standard Environmental	Environmental/Energy Impact	Alternative Energy Sources
<p>Inspection Survival Guide – <i>Colleen Grace Donofrio, Shareholder, Babst, Calland, Clements & Zomnir, P.C.</i></p> <ul style="list-style-type: none"> • Steps to follow during three phases of an inspection: prior, during and after • Facility preparation to minimize the time spent by environmental regulatory inspectors onsite • Facility preparation to minimize the potential magnitude of penalties assessed • A review of the potential penalties for alleged noncompliance 	<p>Surveying & Mapping for the Environmental Engineer – <i>James E. Pahel, P.L.S., C.P., P.S.M., R.P.P., S.P., Jeffrey P. Gilmore, Land & Mapping Services</i></p> <ul style="list-style-type: none"> • Geared to the engineer or technician, this session will review the wide range of surveying, photogrammetric and remote sensing devices that are now available • Cost benefits, photography scales, accuracies and expected data content, control requirements, targeting and photo ID's, collection of map data, and more 	<p>Potential Permitting Strategies for Water, Air and Well Siting in Development of Marcellus Shale Activities – <i>Chris Underwood, Terry Black, Christine Essick, Environmental Resources Management (ERM)</i></p> <ul style="list-style-type: none"> • The large natural gas formation known as Marcellus Shale has huge potential as an energy source for the Commonwealth, but also brings a whole host of compliance issues • The impact of water, air quality and siting issues and permits as they relate to Marcellus Shale

1:45 p.m. **Refreshment Break—Exhibit Area Open**

2 p.m. **Learning Tracks III—Choose from the following three sessions:**

Standard Environmental	Environmental/Energy Impact	Alternative Energy Sources
<p>Practical Hazardous Waste Compliance Strategies – <i>Thomas Peduto, Vice President/General Manager, Elk Environmental Services</i></p> <ul style="list-style-type: none"> • Determining what is hazardous waste • The documents and permits that are required, including monitoring requirements • Proper methods to use in transporting and disposing of hazardous waste 	<p>Best Practices for Stormwater Management – <i>Gary Brown, President; Justin Lauterbach, General Manager, RT Environmental Services, Inc.</i></p> <ul style="list-style-type: none"> • The new stormwater approaches now possible for companies as a result of revisions to DEP's Stormwater Manual • New, innovative best practices that can be integrated with remedial and redevelopment plans • How "green buildings" and onsite recycling of materials help to reduce site work civil costs 	<p>Solar, Wind and Hydropower Energy Sources – <i>Michael Budin, Senior Consultant, RMT, Inc.</i></p> <ul style="list-style-type: none"> • Current and future potential energy sources in PA as they relate to solar, wind and hydropower • Strategies and processes for each alternative energy source for companies seriously considering using alternative energy

3 p.m. **Refreshment Break—Exhibit Area Open**

3:15 p.m. **Environmental Roundtable**

- **Moderator:** *Bart Cassidy, Partner, Manko, Gold, Katcher & Fox, LLP*
- **Panelists:** *Consultants; Colleen Grace Donofrio, Shareholder, Babst, Calland, Clements & Zomnir, P.C.; John Slade, Senior Consultant, AII4 Inc.; Steve Socash, Chief, Municipal and Residual Waste Division, DEP; Terry Black, Environmental Resources Management (ERM)*
- A panel of attorneys, DEP professionals and consultants will answer your questions about any environmental compliance topic. This is your chance to get your most pressing issues answered by a highly respected panel—topics can include residual and hazardous waste; water, including stormwater; aboveground and underground storage tanks; Clean Air Act and air permitting; brownfields; SPCC plans; and more

4:15 p.m. **Adjourn**

Wednesday, April 14, 2010

8 a.m. **Registration—Exhibits Open, Continental Breakfast**

8:30 a.m. **Welcome and Legislative Update on Environmental and Energy Issues**

- *Gene Barr, Vice President of Government and Public Affairs, Pennsylvania Chamber of Business and Industry*

9:15 a.m. **Learning Tracks IV—Choose from the following three sessions:**

Air and Greenhouse Gas Emissions	Environmental/Energy Impact	Energy Choice and Strategies
<p>Air Toxic MACT Standards—Impacts of Court Decisions – <i>Gavin Biebuyck, Principal, Liberty Environmental, Inc.; Scott Dismukes, Partner, Eckert Seamans Cherin & Mellott, LLC.</i></p> <ul style="list-style-type: none"> • A number of recent court decisions relating to air toxic MACT standards may impact compliance status and require changes to air permits. • The status of the PA DEP "case by case" MACT determinations for boilers and process heaters and EPA's promulgation of a new Boiler MACT • How companies should address startup/shutdown/ malfunction (SSM) events with the MACT SSM exemption vacated by the courts 	<p>The Times Are Climate Changing – <i>Kevin Bellamy, P.E., CEM, Partner, North American Energy Practice Lead, Environmental Resources Management (ERM)</i></p> <ul style="list-style-type: none"> • The overall factors driving a company's energy strategy including environmental, regulatory trends and stakeholder interests • How a company integrates resource and energy efficiency as part of every day business practices • The latest update on climate change legislation and potential regulation 	<p>Electric Choice Update – <i>Facilitated by Kathleen Kiernan, Senior Vice President, APPI</i> – <i>Panel: Terry Kreiser, Associate Director of Facilities Operations, Penn State Hershey Medical Center and Robert M. Genezczo, Vice President of Customer Services, PPL Electric Utilities</i></p> <ul style="list-style-type: none"> • Some electric rate caps are now off—how companies are adapting to the lifting of rate caps • Unexpected issues that have arisen since the first caps were removed • The strategies companies are using in negotiating contracts with new suppliers • The cost-cutting steps companies should consider as they pertain to electric choice

10:15 a.m. **Refreshment Break—Exhibit Area Open, Educational Sessions at Booths**

10: 45 a.m. **Learning Tracks V—Choose from the following three sessions:**

Air and Greenhouse Gas Emissions	Environmental/Energy Impact	Energy Choice and Strategies
<p>The Shifting Sands of Greenhouse Gas (GHG) Regulation – Wendy Merz, Senior Consultant, Trinity Consultants</p> <ul style="list-style-type: none"> EPA's recent rule requiring reporting of greenhouse gas (GHG) emissions affects most industry sectors and has everyone wondering what is next with GHG regulation We'll explore the details of the Mandatory GHG Reporting Rule and provide an update on the rapidly changing federal regulatory landscape. Considerations for developing a practical carbon management strategy 	<p>Spill Prevention, Control and Countermeasure (SPCC) Planning – James P. Cinelli, P.E., BCEE, Principal Consultant, Liberty Environmental, Inc.</p> <ul style="list-style-type: none"> Two sets of changes to SPCC regulations—in 2006 and 2008—have followed the significant changes made in 2002. We'll outline the major elements of the current version of the SPCC regulations. Exemptions that were recently withdrawn by EPA, as well as how to apply new tank inspection standards to SPCC-regulated facilities 	<p>How to Reduce Your Future Energy Consumption Use – Facilitated by Kathleen Kiernan, Senior Vice President, APPI</p> <p>– Panel: Bob Meier, Senior Vice President, Engineering Services, Lime Energy; Bill Oosterom, Senior Sales Executive, Enerwise/Comverge</p> <ul style="list-style-type: none"> Reducing electric and general energy consumption costs is at the top of most companies' agendas The strategies and best practices companies should be considering to reduce their consumption and their costs, including: <ul style="list-style-type: none"> Demand/response Lighting Facility retrofitting

11:45 a.m. **Lunch—Exhibit Area Open**

12:45 p.m. **Learning Tracks VI—Choose from the following three sessions:**

Air and Greenhouse Gas Emissions	Environmental/Energy Impact	Energy Choice and Strategies
<p>Continuing Evolution of New Source Review – John Egan, Principal Consultant; Colin McCall, Project Manager, AII4 Inc.</p> <ul style="list-style-type: none"> EPA's Major New Source Review: Hot 2010 Issues The actual-to-projected applicability analysis Excluding emissions that a unit can have accommodated Tracking against emissions projections PM2.5 and greenhouse gas emissions and major NSR Aggregation and offset for non-attainment NSR 	<p>Practical Storage Tank Compliance Strategies – Heath Edelman, EPSYS Corporation</p> <ul style="list-style-type: none"> A basic review of underground and aboveground storage tank compliance requirements Tips on leak detection Closure requirements Review of how to inspect tanks Practical tips for maintaining tank integrity Registration of tanks Best practices companies can use 	<p>How to Calculate Your Energy Costs by Auditing Your Facility – Patrick McCoy, PE, LEED AP, CSDP, Principal, Stevens, Spotts & McCoy</p> <ul style="list-style-type: none"> For industries that are fighting for market share or survival, gaining a competitive edge through cost reductions is elemental. One tactic is to identify and implement a targeted energy conservation plan. We'll look at two different strategies: for companies that can afford a minimal investment to implement a program; and for those that can afford a modest investment seeking a better return.

1:45 p.m. **Refreshment Break—Exhibit Area Open**

2 p.m. **Learning Tracks VII—Choose from the following two sessions:**

Standard Environmental	Environmental/Energy Impact
<p>Implementing a Web-Based Environmental Management System (EMS) – Laura M. Balogh, QEP, Project Manager, EarthRes Group, Inc. (ERG)</p> <ul style="list-style-type: none"> How to structure an EMS system that proactively gathers, communicates, reports and stores environmental, health and safety data to lower administrative costs and reduce risk of non-compliance How to manage tasks and stay ahead of due dates and compliance deadlines, whether for a permit requirement, an emerging greenhouse gas report, or 12-month rolling emissions, etc. How an environmental/energy manager can review their process and successfully implement an EMS system using existing IT infrastructure 	<p>Renewable Energy on Brownfield Sites, Including Landfills – Todd Martin, Sundurance; Guy Sheets, Langan Engineering and Environmental Services; EPA Region III representative</p> <ul style="list-style-type: none"> Current and future potential energy sources on PA brownfield sites Strategies and processes for companies considering using alternative energy at brownfields sites and sites under corrective action A case study with EPA's view on accepting renewable energy on remediated sites, such as capped landfills

3 p.m. **Adjourn**

All registrants will receive a Certificate of Completion.

Although some of the presenters are attorneys, nothing in this program should be construed as legal advice or as pertaining to specific factual situations.