

Inside this issue:

UK Workshop	1
Nuclear Training	2
Scholarship Program	2
2008 Conference	3
New Mexico Chapter	3
IFDP Workshop	4
Member Highlights	4-8

UK Nuclear Cleanup Partnering Workshop – April 15

The term “The Global Marketplace” is synonymous, for most people, with the internet. But with the international increase of a sharing of knowledge and resources, the world of environmental remediation offers more opportunities for American companies to expand into that Global Marketplace. To that end, the Energy, Technology and Environmental Business Association (ETEBA) will be hosting the United Kingdom Nuclear Cleanup Partnering Workshop April the 15th at the Knoxville Airport Hilton. This one day workshop event features members of the United Kingdom Nuclear Decommissioning Agency (NDA), UK Environmental Agency, as well as prominent members of the UK’s active decommissioning sites.

questions will be addressed in a general session from the perspective of the UK Business Clusters and Contractors. Subjects presented will include UK Trade and Investments, Large UK-owned Business Perspectives, Small Business Perspective, and Support for Doing Business at Major NDA Sites. Later in the day, there will be two unique breakout sessions. The first session will focus on establishing businesses and working in the UK with input from members of the UK NDA, SLC, and EA. The second session is for those who want to hear first-hand what operating an American Business in the UK is like focusing on Large and Small Business Contractor’s Lessons Learned.

The UK has authorized more than \$100 billion, with annual spending of \$4-5 billion over several decades, for decommissioning and clean-up of the UK’s 20 civil public sector nuclear sites. Understanding the requirements and desires of new marketplaces in the States can be challenging enough; what are the similarities and differences in the UK? Focusing on the subject of how one works in the UK, an early general session will focus on the topics of expectations of the NDA, UK Regulatory Framework, and NDA Procurement Framework.

Networking opportunities will include a continental breakfast, lunch and an evening reception with heavy hors d’oeuvres; table top displays will be available so that you can accentuate your company’s own unique set of qualifications and skills. The cost for attending the workshop is \$145 for ETEBA Members and \$195 for non-members. There are a limited number of table top exhibits for \$500. Following the workshop, a report will be prepared & issued to all members and attendees. This information will be used to guide a follow-on workshop to be held in the UK in the fall. To register and learn more about this exciting opportunity, please visit the ETEBA website at www.eteba.org

A “lift” is an elevator and a “bin” is a trashcan; how does one translate doing business in the UK to an American Business model? These

ETEBA Contacts

Alice Murphy
Executive Director
Tel 865.945.1386
alice@eteba.org

Grace Miller
Administrator
Tel 865.947.5505
grace@eteba.org

Linda Short
Business Services Manager
Tel 865.591.8776
linda@eteba.org

Angela Shilling
Communications Manager
Tel 865.228.3544
angela@eteba.org

www.eteba.org




energy, technology and environmental
business association

UK NUCLEAR CLEANUP PARTNERING WORKSHOP

APRIL 15, 2008 – KNOXVILLE AIRPORT HILTON

EXHIBIT ■ ATTEND ■ SPONSOR

Details available at

WWW.ETEBA.ORG

NUCLEAR TRAINING

Following the UK Nuclear Cleanup Partnering Workshop, ETEBA has arranged meetings with the University of Tennessee, UT-Battelle, DOE, and others to facilitate information exchange between the US and the UK regarding nuclear worker training to meet the need of nuclear cleanup and planned construction. One possibility is a trans-Atlantic partnership with the UK's Nuclear Skills Academy. The business plan for the National Skills Academy for Nuclear received UK government approval September 24, 2007. It was developed in response to the green light given to the expression of interest by the Department for Education and Skills (DfES) back in October 2006. The Skills Academy was formally launched by Energy Minister Malcolm Wicks on January 31, 2008, and it will be part of a small network of National Skills Academies. The business plan has been completed by a dedicated project team and steered by an employer-led Shadow Board in close consultation with employers, Unions, Cogent SSC and other key stakeholders.

The Academy is being created to help nuclear employers tackle the current and future skills barriers and challenges facing the nuclear industry, not just in relation to the UK governments £65bn clean-up program, but for waste management, defense and to ensure the sector has the skills and additional resources available for potential new build. Over the next four years alone, the industry will require almost 70,000 learning opportunities to be delivered to its current and future workforce at a range of skills levels. To address these challenges the Academy will nurture a consolidated quality approach to skills development, develop a skills passport to enable skills transference across the sector, and promote career pathways and choices. The National Skills Academy for Nuclear will act as the leading body for an employer-led strategy to develop a standardized and coordinated approach to education, training and skills in the nuclear sector.

The Academy will deliver a step change for learners and employers by:

- Raising standards in course design, delivery and assessment,
- Creating a one-stop shop for high quality skills provision,
- Delivering flexible routes and qualifications,
- Providing a visible route for accessing careers in the industry through the creation of a seamless learning environment, and
- Ensuring a network of quality providers.

Work has already commenced on construction of the National Academy in Lillyhall, West Cumbria, a lead delivery center for the National Skills Academy scheduled to open in January 2009. The Nuclear Academy development in West Cumbria is a collaboration/partnership between the Northwest

Development Agency (NWD), the Nuclear Decommissioning Authority (NDA), West Lakes Renaissance, British Nuclear Group and the National Skills Academy for Nuclear. The facility will be a dedicated centre of excellence and innovation that will provide a wide range of education and training facilities to the nuclear sector, alongside business support services. More information is available in the first published newsletter at: <http://www.nuclear.nsacademy.co.uk/Nucleus%20Newsletter%20August%2007.pdf>.

SCHOLARSHIP PROGRAM

The annual Earn and Learn Scholarship Fund Golf Tournament kicked off the ETEBA 2007 Business Opportunities Conference at Centennial Golf Course in Oak Ridge, TN. This year's golf tournament was the most successful to date. The golf tournament chair, Sammy Jones of IMPACT Services, reported that 116 golfers participated and raised \$10,000 dollars. Stephanie Long, with Safety and Ecology Corporation (SEC) chairs the Tennessee Chapter Scholarship program. While ETEBA and its members strive to create stronger working relationships with the current workforce, it is also the goal of the group to have an eye to the future in the creation of that prospective workforce. Shannan Capps, a past recipient of the Earn and Learn Scholarship, shares her insights as to the benefits of this opportunity. "I am a former recipient of the ETEBA Earn and Learn Scholarship. I wanted to take the opportunity to thank the organization and to give you a little story to share as encouragement that the money does make a difference! I'm currently in my first year of graduate school for Chemical Engineering at Georgia Tech where I'm pursuing a Ph.D. The research I plan to do will help scientists evaluate atmospheric chemistry models that are part of climate change predictions, and it will also help direct scientists' efforts to improve air quality models. I'm so thankful for the good jump start that the Earn & Learn Scholarship gave me in 2003, and I still have a few great lines on my resume, thanks to it. I'm sure they have opened doors that would otherwise have been shut over the last four years."

Intern positions vary from 2-8 weeks in duration and offer students an opportunity to gain work experience prior to entering college in their respective field of study. Students can earn a minimum of \$250 a week from participating member companies in addition to the ETEBA scholarship award of no less than \$1,500 toward the first year of study. Scholarship monies are paid directly to the school on the student's behalf and can be used to defray the cost of tuition and books. ETEBA has begun soliciting applications for the 2008 Earn and Learn Scholarships.



ETEBA TO FACILITATE DISCUSSIONS ON NUCLEAR TRAINING

EARN AND LEARN SCHOLARSHIP FUND GOLF TOURNAMENT RAISES \$10,000

BUSINESS OPPORTUNITIES CONFERENCE

The yearly ETEBA Business Opportunities Conference continues to grow, and the 2007 8th Annual Conference was no exception. Not only was there a significant increase in attendees, but also more exhibitors, sponsors and golf registrations than in years past.

Speakers for the 2007 Conference were as insightful as they were diverse. Senator Zach Wamp gave the opening address for morning sessions focused on National Defense. These speakers included members of the National Nuclear Security Administration (NNSA) Y-12, Los Alamos National Laboratory, U.S. Air Force Research Labs & Kirkland AFB, NNSA Office of Infrastructure & Environment, U.S. Army Base Realignment & Closure Headquarters, and NNSA Headquarters. Afternoon sessions focused on Science and Energy and included speakers from DOE Office of Nuclear Energy, DOE Headquarters Procurement, DOE National Laboratories, Tennessee Valley Authority, Bechtel Power National, U.S. Nuclear Regulatory Commission, Nuclear Fuel Services and NASA Marshall Space Flight Center.

Day Two focused on the Environment and featured speakers from the Department of Energy (DOE) Office of Environmental Management, United Kingdom Nuclear Decommissioning Authority, United Kingdom Cumbria West Lakes Renaissance, DOE Consolidated Business Center for Environmental Management, Naval Facilities Engineering Command (NAVFAC) Jacksonville District, and Portsmouth/Paducah Project Office. The afternoon offered participants the rare experience of touring both Y-12 and ORNL sites with an eye toward the forthcoming IFDP project. Tour guides provided not only history, but vision for the future.

Session breaks, lunch and receptions allowed attendees and exhibitors ample opportunity to mingle and network. With 43 exhibitors of varying backgrounds, attendees had an excellent opportunity to experience the world of environmental remediation in its whole. Receptions were very well attended, and as one participant put it, "While I still have to work to make the deal, ETEBA brings together all of the people with whom I need to talk to make my business successful."

Next year's conference promises to be even more exciting. Due to the increasing need for space, the ETEBA 9th Annual Business Conference will be held November 4th, 5th and 6th at the Knoxville Convention Center. Please be certain to check the ETEBA website (www.eteba.org) often for Conference updates and other news.



NEW MEXICO

Thursday, November 8, the ETEBA New Mexico Chapter was officially formed with the acceptance of chapter bylaws and the election of officers. This is the second chapter to be established by ETEBA, following the establishment of the ETEBA Tennessee Chapter on September 27. The New Mexico meeting was held at the Towa Golf Resort in Pojaque, NM. ETEBA Headquarters President Angie Jones conducted the voting to approve the chapter bylaws and elect 9 members to the chapter's Board of Directors.

Lee Bernstein, Chair of the new chapter, expressed his delight. "We have a solid Board of Directors and a lot of enthusiasm. I am anxious to get started." The New Mexico Chapter will not only focus on the Los Alamos National Laboratory (LANL), but also include other government entities such as the Sandia National Laboratory, Kirtland Air Force Base, Air Force Research Laboratory, and DOE's Waste Isolation Pilot Project.

As an initial ETEBA project, Lee Bernstein will be leading a team of volunteers to look at a LANS proposal to move to web-based invoicing for subcontractors. If implemented, LANS would pay immediately upon receiving the invoice, significantly improving the cash flow for subcontractors.

By establishing chapters, ETEBA believes that several goals are being achieved. It helps the new regional chapter members by providing group representation without fear of reprisal and by opening channels of communication with customers. It also helps current ETEBA members by having improved access and knowledge of new markets, building relationships with new members, and increasing the possibilities for teaming arrangements. In turn, all of this will have a positive effect on the customers, such as federal agencies, because it will increase the amount of information getting out on their programs and strengthen the bidding on contracting opportunities. ETEBA also provides input and assistance to help customers build better business cases for program needs and strategies for contracting.

ETEBA member information and capabilities are marketed in many ways, including the ETEBA website with links to company websites, industry and government conferences, and mailings. Opportunities in local and external markets are monitored and ETEBA provides weekly updates via emails to its members. Upcoming events and conferences of member interest are also posted on the ETEBA website at www.eteba.org.



IFDP WORKSHOP

IFDP WORKSHOP ATTRACTS 240 PARTICIPANTS

ETEBA held a two-day workshop January 30-31 at ORAU's Pollard Auditorium in Oak Ridge to help shape contracting and management strategies for the Integrated Facilities Disposition Project (IFDP). Jenny Freeman, chair of the Tennessee chapter of ETEBA, led the planning and execution of the successful workshop with a team of volunteers from ETEBA member companies, UT-Battelle and B&W Y-12, co-sponsors of the workshop.

The IFDP scope includes the demolition of more than 200 old nuclear facilities and 5 million square feet of space at the Oak Ridge National Laboratory (ORNL) and the Y-12 nuclear weapons plant. Newspaper columnist Frank Munger is calling it "The Next Big Thing." It's a big thing because the project could cost as much as \$8 billion, take up to 15 - 20 years to complete, and provide jobs - directly and indirectly - for thousands of workers. In addition, the project would make way for new, modern facilities needed to ensure future national research missions at ORNL and defense missions at Y-12. The project planning is complicated by the fact that cleanup activities must take place next to ongoing operations and ensure the safety of thousands of workers going about their daily jobs. Much of the work will also take place in a high-security environment, especially the demolitions being planned within the high security area at Y-12.

The IFDP is tentatively scheduled to begin around 2010. "We are going to see the requirements for the East Tennessee Technology Park start to fall off in the 2011 timeframe and our challenge then will be to ramp up funding for the IFDP," said Gerald Boyd, DOE's Oak Ridge manager, at the workshop's kickoff session. DOE is hoping to maintain the current level of cleanup funding in Oak Ridge throughout the life of the IFDP. Congressman Zach Wamp (R-TN) also addressed the crowd stating that while "it's going to be very, very hard" to get the funding for the IFDP, "it is a major priority" and he is "totally committed to it."

Workshop participants evaluated four different contracting and management strategies for the project: 1) a single integrating contractor to coordinate work at both Y-12 and ORNL and award subcontracts; 2) a separate integrating contractor for each site; 3) use of current management contractors at the sites to direct the cleanup efforts and oversee subcontracts; and 4) multiple contracts directly with DOE, with federal officials directing the work. Approximately 160 technical experts and business managers broke into sessions aligned with each of the four contracting strategies, identified the advantages and disadvantages of that particular strategy, and determined innovative ideas that might help that strategy be more successful.

General findings for each of the four contracting strategies were presented during a closing session on the second day of the workshop. J.T. Howell, DOE project

leader for the IFDP, was on hand to listen to the summary presentations which discussed advantages and disadvantages of each of the four contracting approaches, as well as some innovative ideas to consider under each strategy. Howell said that the workshop results come at a timely point in the planning process as his team finalizes the Critical Decision-1 (CD-1) package which he anticipates sending to DOE headquarters by the end of March for review and approval.

CD-1 approval would confirm the alternative selection and cost range for the project and mark the completion of the project Definition Phase. This phase uses a systems methodology that integrates requirements analysis, risk identification and analysis, acquisition strategies, and concept exploration to evolve a cost-effective, preferred solution to meet the mission need. Approval of CD-1 also provides the authorization to begin the project Execution Phase. Additionally, long-lead procurements may be approved during this phase, provided National Environmental Policy Act documentation is prepared, where applicable.

The workshop summary findings, as well as a more detailed report, will be provided to DOE and posted on ETEBA's web site at www.eteba.org.

MEMBER HIGHLIGHTS

The National Institute for Chemical Studies (NICS) has merged with the **Mid-Atlantic Technology Research and Innovation Center (MATRIC)**. NICS was created in 1985 by a group of community leaders following the world's worst industrial disaster, the 1984 leak of methyl isocyanate gas from a pesticide plant run by a subsidiary of Union Carbide Corporation. "NICS was formed with the intent of helping communities nationwide manage risks associated with the manufacturing of chemicals," MATRIC noted. Since it was established, the NICS office has been on the University of Charleston's campus. With the merge, NICS will move to the MATRIC offices in the South Charleston Technology Park in Charleston, West Virginia. MATRIC has won \$13.8 million in contracts, engaged in projects ranging from bio-mass derived fuels, to devices NASA may use on its lunar rover, and has spun off several companies which will utilize new technology in the commercial market. In January MATRIC opened a Tennessee Operations office to support customers in Knoxville and Oak Ridge. MATRIC is a new member of ETEBA.

NFS Radiation Protection Systems (RPS) Inc. is pleased to announce Mr. John McCarty has joined the RPS Team. John has over 30 years of commercial nuclear power experience. John comes to RPS from Entergy's FitzPatrick Nuclear Power Plant, where his last assignment was Radiation Protection Sr. Project Manager. Mr. McCarty's background includes experience

MEMBER HIGHLIGHTS

Member Highlights

in Radiological Operations Supervision, Emergency Planning, Outage Management, Corporate Assessment, Quality Assurance and approximately eighteen months as an INPO Senior Radiological Evaluator. During his tenure at Fitzpatrick, John received a BS degree from the State University of New York (SUNY) and brings to RPS his well-rounded knowledge and understanding of commercial nuclear power operations. John has opened a regional office in Pulaski, New York, and will be responsible for serving RPS' customers in (NRC) Region I. John can be contacted at the RPS office 888-637-7779, cell phone 315-559-1824 or jmccarty@rpsct.com. NFS Radiation Protection Systems, Inc. is located in Groton, CT., and specializes in engineering controls, products and custom solutions for nuclear plant outage support projects. www.nfsrps.com

NetGain Corporation - The President and CEO of SunTrust Bank's East Tennessee region recently announced the appointment of **Kathy D. Smith** to the SunTrust Bank East Tennessee Knoxville Advisory Board of Directors. Kathy D. Smith, owner and President/CEO of NetGain Corporation, has more than 30 years of experience in the security industry within both the government and private sectors. Her areas of expertise include physical and personnel security, information management, labor relations, construction management, and substance abuse prevention programs. Since 1999, Ms. Smith has been responsible for the overall management and operation of NetGain, a multi-million dollar security services company headquartered in Knoxville, Tennessee. NetGain received the 2007 Pinnacle Award for Minority Business Excellence from the Knoxville Chamber of Commerce and was recently listed as #231 on Entrepreneur Magazine's Hot 500 List of Fastest Growing Businesses. Ms. Smith was the recipient of the 2007 U.S. Small Business Administration's Regional Minority Small Business Person of the Year Award for Region IV. She serves on the Oak Ridge Chamber Board of Directors and chaired their 2007 Political Action Committee. In addition to Ms. Smith's success in the business world, she is making a large impact in the local community. She is a passionate supporter of the East Tennessee branch of the Juvenile Diabetes Research Foundation, where she serves on the Board of Directors. NetGain provides a variety of support to other local charities including Cystic Fibrosis Foundation, Make-A-Wish Foundation, and Habitat for Humanity through corporate sponsorship, monetary donations, and volunteer work.

Restoration Services, Inc. (RSI) was honored at the annual Bechtel Jacobs Small Business Luncheon as the Woman Owned Small Business of the Year for 2007. Paul Divjak, President of Bechtel Jacobs and Judy Wilson of DOE Procurement presented the award to RSI President, Staci Ferguson. Established in 1997 and headquartered in Oak Ridge, Tennessee, RSI is an environmental consulting company specializing in the areas of baseline development and project controls, regulatory strategy, closure verification and environmental/facility sampling

and characterization. RSI has 100 environmental professionals providing services in Tennessee, Kentucky and Ohio.

In November of 2007, **Allied Safety Consultants, Inc.** (Allied Safety) was awarded a contract by the City of Johnson City, TN, to provide environmental consulting services at the City's Science Hill High School Technology Center, which serves as their vocational/technical school. Teachers and staff members assigned to the Technology Center have been experiencing "sick building syndrome"-like symptoms for at least three years, and previous attempts made by other firms to locate the cause(s) of the problems were unsuccessful. Allied Safety was awarded the contract on the basis of the firm's qualified staff along with a proposal which detailed a technical approach that was innovative, comprehensive and tailored to meet the needs of the City and the current and future occupants of the building. Allied Safety's team of professionals consist of Microbiologists, Mycologists, Geologists, Structural Engineers and Environmental Consultants; together, this mix of subject matter experts has to date uncovered a wide variety of issues that have contributed, either directly or indirectly, to the adverse health effects experienced by the staff members at the school. Each member of the team has made significant contributions to the project, and considerable headway has been made toward providing the City with recommendations concerning the fate of the building and reversal of the health issues that plagued the building's occupants. The project is at approximately the halfway point as of mid-January 2008, and is expected to conclude by the end of February.

AMARC, LLC would like to take this opportunity to formally announce our recent acceptance and certification as a participant into the US Small Business Administration's (SBA) 8(a) Business Development Program. We received our official notification from the SBA in December 2007, received our 8(a) program orientation and submitted our business plan for approval the second week of January 2008, and received our business plan acceptance and approval letter January 15, 2008. In addition, AMARC, LLC has been certified as a Small Disadvantaged Business (SDB) in the Federal Government's SDB Program and a Disadvantaged Business Enterprise (DBE) in the Tennessee Department of Transportation's (TDOT) DBE Program. As we now look, to the future, grateful and excited about all the new opportunities, experience, growth, and knowledge that lie ahead for us over the next nine years, we must also take a moment to extend our thanks to you. We thank you all, our customers, our community, our staff, our associates, and our family for the support, confidence, loyalty, and commitment you have shown us over the last seven years and look forward to a continuing relationship. A special thanks to ETEBA for your hard work and support of the local small business community. Please contact Cindy Aikins at ciakins@amarc-llc.com, Steve Przybytek at sprzybytek@amarc-llc.com, or AMARC office at (865) 675-4599 if you are interested in additional information on our company and our capabilities.

MEMBER HIGHLIGHTS

The international engineering firm **AMEC** has expanded its presence in the Pacific Northwest's environmental market through two acquisitions—Steward and Associates (Snohomish, WA) and Marine & Environmental Testing (Portland, OR). Steward and Associates is a fisheries and watershed management consultancy specializing in fisheries science, natural resource assessment, Endangered Species Act planning, and critical-area regulatory compliance and permitting. Marine & Environmental Testing provides industrial hygiene, occupational safety, training, and regulatory compliance services. "Combined, these acquisitions expand the breadth of our environmental, health, and safety services, particularly in the areas of aquatic sciences, habitat restoration, employee exposure monitoring, and safety training," said Douglas Smith, senior vice president with AMEC's Earth & Environmental division.

Cabrera Services, Inc. (CABRERA) was selected by the Buffalo District US Army Corps of Engineers to implement the CERCLA remedial action at the Shallow Land Disposal Area (SLDA) FUSRAP site in western Pennsylvania. The Corps has estimated total remedial action costs to exceed \$35M and the project will be executed over a four-year period. In addition to this recent contract award, Cabrera has capped off another successful year with two major awards. Lorenzo Cabrera, President and CEO, was named Entrepreneur of the Year (EOY) in the Trade/Industry category by Hispanic Business Magazine. Mr. Cabrera was selected from among 15 finalists by the University of Southern California's Marshall School of Business, for the Hispanic Business Magazine EOY Awards. Mr. Cabrera was also recognized by the SBA for the company's achievements as he was again awarded the Connecticut State Small Business Person of the Year Award for 2007 (having also previously won in 2002). With the company's success, Mr. Cabrera has made it a priority to give back to the community and help other minorities achieve success. To date, Cabrera Services has contributed over \$100,000 to a scholarship fund for disadvantaged youth in the fields of math, chemistry, and physics. In addition, Cabrera Services routinely supports local charities by donating thousands of dollars annually to United Way, Habitat for Humanity, My Sisters Place, Boys & Girls Club, and many more. Cabrera Services, Inc. has promoted Erich Evered to Senior Vice President with responsibility for the entire company's Sales and Client Programs.

Cavanagh Services Group, Inc. received the 2007 "HUBZone Small Business Subcontractor of the Year Award" on December 18, 2007 from Bechtel Jacobs Company. Cavanagh Services Group, Inc. has been performing various services for BJC over the past three years in Tennessee, and in Utah. As an SBA-certified 8 (a)/Small Disadvantaged Business, Woman-Owned, HUBZone small business, Cavanagh competes everyday with big business and wins! Cavanagh delivers that added value only small companies can offer, and retains customers with excellent service and rapid response to project needs. "We have been providing these services to BJC for a number of years and pride ourselves in

exceeding our customer's expectations. That is the Cavanagh standard." commented Sue Rice, President of Cavanagh Services Group, Inc. Cavanagh provides integrated project management and transportation services to the federal government, prime contractors, and commercial sector supporting the environmental cleanup industry. Cavanagh supplies its experienced senior project managers, and fleet of railcars and specialized bulk containers, to manage cleanup projects consisting of radioactive, hazardous, non-hazardous, and toxic waste. With over 150 years of combined industry experience, this growing small business can supply the big service required to successfully perform projects. For more information about Cavanagh Services Group, Inc., visit www.cav-services.com or call (801) 532-2272. Cavanagh Services Group, Inc. is registered with CCR and ORCA.

CDM has been selected by the U.S. Department of Energy (DOE) to prepare the environmental impact statement (EIS) that will examine clean-up options for the remediation of the 290-acre Area IV of the Santa Susana Field Laboratory (SSFL), north of Los Angeles in the hills between the San Fernando and Simi valleys. The DOE-leased Energy Technology Engineering Center, located on 90 acres within the SSFL Area IV, has been the site of rocket engine tests and nuclear research since the 1950s. Under an \$8.9 million DOE task order, CDM will be responsible for collection and analysis of environmental samples and for evaluation of alternatives for remediating the contamination. The project will culminate in completion of an EIS as required under the National Environmental Policy Act (NEPA) and an environmental impact report (EIR) under the California Environmental Quality Act (CEQA). Development of the EIS/EIR will require exploration of the potential effects of each clean-up alternative on natural, cultural, and socioeconomic resources. The project will also include extensive support to DOE in related community involvement efforts. Joining CDM as subcontractors on the project are Science Applications International Corporation, and Diverse Strategies for Organizing, a Los Angeles-based small business specializing in stakeholder outreach. CDM Vice President David Wallace states, "We are proud to be supporting DOE in the SSFL Area IV EIS. The CDM team has assigned to this effort our senior experts in hazardous waste, environmental restoration, community involvement, and NEPA/CEQA documentation. We are dedicated to working with DOE, the state of California, the local community, and other stakeholders to complete the project successfully." CDM is a consulting, engineering, construction, and operations firm delivering exceptional service to public and private clients worldwide. Visit us at www.cdm.com

EDi - In December, DOE awarded Environmental Dimensions, inc. a \$3.8 million contract for technical support services at 10 DOE cleanup sites. Services include: Training coordination and support; Environmental management technical support services; Surveys of work places and work processes; Technical

MEMBER HIGHLIGHTS

and management support; Expert consultation in the management of radioactive waste; Regulatory strategies; Development and evaluation of safety programs; Information Technology Technical Assistance; Cost estimating; and Integration and execution of the Environmental Impact Statement and decommissioning plan preparation

North Wind-EDi - In January 2008, Bechtel BWXT Idaho, LLC awarded the North Wind - EDi team a five year support services contract for the operation of the Idaho National Laboratory Advanced Mixed Waste Treatment Project. The EDi - North Wind mentor-protégé agreement was endorsed by DOE in November 2007.

Sandia National Laboratories (SNL) awarded the **AMEC - EDi** team a contract to prepare a report developing conceptual facility designs for (1) an intermediate-depth borehole disposal facility, and (2) an enhanced near-surface disposal facility for possible disposal of GTCC LLW and DOE GTCC-Like waste. The team developed a description of the design, conceptual drawings, land area requirements, required resources, and emissions produced, wastes generated, labor requirements, costs and durations. Project objectives were to generate Rough Order of Magnitude (ROM) estimates and associated conceptual drawings to support SNL in the evaluation of disposal options for Greater-Than-Class-C Low-Level Radioactive Waste.

EnergX operates the Transuranic (TRU) Waste Processing Center or "TWPC" adjacent to Oak Ridge National Laboratory in Melton Valley. Additionally, the small, veteran-owned firm operates the Hanford Site Training Center and provides professional services at DOE sites across the nation. The past year was an extraordinarily busy one for the TWPC, with significant expansions in processing capabilities and simultaneous programmatic expansions related to approximately 60 new DOE directive requirements. The focus, however, remained on safe and effective disposition of the Oak Ridge TRU waste inventory. For Contact Handled (CH) waste - the waste stream currently undergoing processing, the TWPC exceeded fiscal year Site Treatment Plan goals under negotiation with state regulators. Further, the work was accomplished with zero lost time/restricted duty accidents and within conservative ALARA goals - a total workforce dose rate of less than 3 Rem. The TWPC submitted its application for the Voluntary Protection Program (VPP) and will submit an application for its fifth straight National Safety Council Perfect Record Award. Addition of macroencapsulation capacity allowed for the effective treatment of mixed low-level wastes and disposal shipments to Nevada Test Site. A graded Nuclear Criticality Safety Program was added and a CH storage facility constructed. All three enhancements greatly improved inventory controls, allowing for more efficient management of waste materials. Additionally significant progress was made on build-out activities for Remote Handled debris processing operations, anticipated to start-up early in 2008. Other enhancement projects

addressed processing for liquids and mercury in solid waste, un-vented drums and over-packed wastes.

EnergySolutions, Inc. announced in November 2007 its initial public offering on the New York Stock Exchange under the symbol "ES." As part of the offering, CEO and Chairman of the Board Steve Creamer rang the bell to open trading the day after the IPO. In conjunction with the Initial Public Offering, EnergySolutions granted 1,000 shares of stock each to the Guadalupe School for disadvantaged children and the Road Home Shelter for the homeless of Salt Lake City. The stock certificates were donated to the Executive Directors of the charitable organizations on the floor of the New York Stock Exchange as some of the first trades for EnergySolutions as a newly publicly traded company. Another major milestone for EnergySolutions in 2007 included the signed agreement with Exelon Corporation to accelerate the decommissioning and environmental restoration of the Zion Nuclear Power Station site located in Zion, Illinois. Pending Nuclear Regulatory Commission (NRC) approval, EnergySolutions, Inc. expects to take possession of the facility in 2008 to begin decommissioning. The decommissioning of the Zion Nuclear Power Station will be substantially accelerated under this agreement. When the decommissioning work is completed and independently verified by the Nuclear Regulatory Commission, hundreds of acres of lakefront property will be available for other uses. The decommissioning will be performed using state-of-the-art technology and rigorous environmental controls to protect human health and the environment and to preserve the lakefront and wetlands properties.

ES&H, Inc. was recently awarded two federal contracts; one for road construction and maintenance, and another for debris management. ES&H, Inc. was awarded the DOE-ORO Roads and Grounds Maintenance contract. Under this contract ES&H, Inc. will operate the fuel dispensing stations and equipment maintenance shop at Y12; maintain over 110 miles of Oak Ridge Reservation Roadways and parking lots including snow/ice removal, guardrails, signage, barrier gates and locks/keys control. In addition they will maintain existing fire grids, maintain over 30 reservation-wide cemeteries and support future DOE and public events. In addition, ES&H, Inc. was notified by the U.S. Army Corps of Engineers (USACE) that it was selected for a Multiple Award Task Order Contract (MATOC) for Debris Management. The duration of the contract is five years with a maximum contract value of \$200 million. It will be managed out of the USACE New Orleans, Louisiana District office. Under this contract, ES&H, Inc. will provide debris removal management and operations after any natural or man-made catastrophe or major disaster supported by the USACE. ES&H, Inc. will provide/contract specified equipment, operators, and laborers for debris removal operations which include, but are not limited to segregation, removal, hauling, disposal, and structural demolition on public, commercial, or private property. The work under this contract is primarily in Louisiana, Mississippi, and Alabama; however, the Government may utilize this contract anywhere within

MEMBER HIGHLIGHTS

the Continental United States by bi-lateral modification of this contract.

David Goodwin joins **Information International Associates** as Vice President of Business Development. As a senior member of IIA's management team, Goodwin will focus on business development in the federal marketplace. His primary focus will be in the defense industry in the Washington, D.C., and Huntsville, AL markets. Goodwin comes to IIA with more than 17 years of sales, marketing, and business development experience. Goodwin has amassed an impressive track record that includes the federal civilian, defense, and intelligence communities, and state & local clients. He has successfully grown a variety of large and small companies including Lockheed Martin and Houston Associates, Inc. His approach to business development creatively leverages strategic marketing and sales techniques to penetrate new customer accounts. He is also experienced in task order marketing and driving complex capture efforts. He participates in a number of industry associations and serves on the board of directors for the Government Electronics and Information Technology Association (GEITA). Mr. Goodwin holds a B.S. in Chemistry from Virginia Tech. Goodwin and his wife, Christina, live in Falls Church, Virginia, with their two sons. Headquartered in Oak Ridge, Tennessee, IIA provides information management, systems, and technology services to government, industry, nonprofit and academic organizations, and international entities. IIA is a woman-owned, small business with 200 employees in 10 states, the District of Columbia, and the United Kingdom. More information about IIA can be found at www.iiaweb.com.

IMPACT Services, Inc., a radioactive waste processing facility located at the East Tennessee Technology Park, is now under new management. Effective immediately, Sammy Jones will replace Lee Young as Vice President and General Manager for IMPACT Services, Inc. "We wish Lee well as he pursues a new career with SEC," says IMPACT Services CEO Ken Griffin. "As the company transitions its management, Sammy's experience with this industry will be vital to the continued success of this organization." Mr. Jones has over 25 years of experience in DOE, Commercial, and Military nuclear environments including operations, D&D, radiological protection, waste management, and packaging/transportation. "This is an exciting time for IMPACT Services," says new Vice President and General Manager Sammy Jones. "We have a phenomenal product that offers our clients economical and environmental options not offered through other companies." IMPACT Services is unique because the company offers the only direct rail-served radioactive processing facility in the U.S. with volumetric clearance capability. Additionally, IMPACT Services is one of two radioactive waste processors in the nation licensed to use the patented OREX™ process on polyvinyl alcohol based disposable garments. IMPACTS' core capabilities include Volumetric Clearance Services, Radioactive Decontamination Services and Waste Stream Inspection and Processing Services. Other activities performed—based on the needs of the client—include, but are not

limited to: sorting and segregation, waste profiling, absorption and disposal of liquids, low-level radioactive waste disposal, report preparation and research and development.

On January 2, 2008, **Integrated Environmental Management, Inc.** (IEM), a woman-owned small business with offices in Tennessee, Ohio and the Washington, DC metropolitan area, received formal notice that its operations have been certified to the ISO 9001:2000 International Quality System Standard Certificate No. 08.002.1). In 2007, IEM's quality management system was audited and certified by an independent accredited registrar, who found that its Nuclear Services Division, its Consulting Division, its instrumentation program and its corporate operations are all designed to ensure compliance with customer, regulatory and legal requirements. To the best of our knowledge, IEM is the only ISO 9001:2000-compliant radiation-related consulting and services firm in the United States. Since IEM opened its door for business in 1994, IEM's mission has been to ensure customer satisfaction by providing technically-sound, legally-defensible and cost effective consulting and services. Their focus on a quality system, the continuous improvements they make in their products and processes, and their emphasis on constant innovation has indeed offered value to their customers. However, achieving Certification to the ISO 9001:2000 Standard is third-party verification that IEM is meeting its objectives, and is demonstrative of the company's long-standing commitment to quality. The IEM team is proud to now be able to say that "IEM is certified to the ISO 9001:2000 Standard." *To learn more about their program, please visit IEM on the web at <http://www.iem-inc.com/iemqual.html> or contact Alan Duff, Vice President of Nuclear Services, at (865) 588-9180.*

ETEBA Annual Meeting

March 13, 2008

Holiday Inn Cedar Bluff

Knoxville, TN

5:30 — Networking/Registration

6:30 — Dinner

7:00 —Program

9th Annual

BUSINESS
Opportunities
CONFERENCE

A conference packed with information about contracting opportunities, agency and industry program goals, market and technology trends for FY 2009 and beyond!

offer numerous occasions for exhibitors to meet with prospective clients and increase business prospects. All exhibits come with a 6' draped table, two chairs, one wastebasket, two free full registrations that include all breakfasts and breaks, lunch, opening reception, exhibitor's reception, and access to presentations.

SPONSORSHIPS are available from \$500 to \$10,000; benefits are based on the amount of sponsorship.



Preliminary Agenda*

Tuesday, November 4	Scholarship Fund Golf Tournament Exhibitor Setup
Wednesday, November 5	Opening Reception Registration and Breakfast <i>Session 1</i> <i>Session 2</i> Exhibitor's Reception Sponsor/Speaker Dinner
Thursday, November 6	Breakfast and Keynote Address <i>Session 3</i> Exhibitor move-out

* Subject to Change

9th Annual Business Opportunities Conference

The most efficient way to access multiple markets in one place at one time!

Information available soon on
Agenda, Sponsorships, Exhibits, Advertising, Registration, and Golf Tournament,
on our web site at www.eteba.org or call 865-947-5505.

P.O. Box 5483
Oak Ridge, TN 37831

Inside this issue:

UK Workshop	1
Nuclear Training	2
Scholarship Program	2
2008 Conference	3
New Mexico Chapter	3
IFDP Workshop	4
Member Highlights	4-8

ETEBA NEWS

ETEBA NEWSLETTER GOING ELECTRONIC

This is the last issue of the ETEBA newsletter that will be mailed; all future editions will be posted on our web site. If you would like to receive notification when issues are posted with the link, please let us know. Just fill out the following information and fax to 865.922.5169 or send an e-mail to Linda Short at linda@eteba.org with "Newsletter Notification" in the Subject Line. Include your Name, Affiliation, Email Address and Telephone Number.

Don't Miss Out on Any Issue!

Mark your calendars for the

9th Annual Business Opportunities Conference

November 4-6, 2008

Knoxville Convention Center—Knoxville, Tennessee

See inside for more details!