JSEM CONFERENCE AGENDA

Sunday, March 19, 2006

12:00 PM - 5:00 PM	Registration & Exhibit Set-Up

Monday, March 20, 2006

7:00 AM - 5:00 PM	Registration
8:15 AM	Concurrent & Service Sessions (Please refer to Breakout Session Schedules for Monday Morning) Department of the Air Force Session (Open to Government and Support Personnel Only) Department of the Navy Session (Open to Government and Support Personnel Only) Munitions Response Site Prioritization Protocol Training Instructor: Vic Wieszek
9:45 AM	Morning Break
10:30 AM	Concurrent & Service Sessions (Cont.) (Please refer to Breakout Session Schedules for Monday Morning)
12:00 PM	Lunch on your own
1:30 PM	Concurrent & Service Sessions (Cont.) (Please refer to Breakout Session Schedules for Monday Afternoon)
3:00 PM	Afternoon Break
3:30 PM	Concurrent & Service Sessions (Cont.) (Please refer to Breakout Session Schedules for Monday Afternoon)
4:00 PM - 8:00 PM	Defense Logisitics Agency Session (Open to Government and Support Personnel Only)
5:00 PM - 8:00 PM	Department of the Army Session (Open to Government and Support Personnel Only)
5:00 PM	Adjourn for the day

Tuesday, March 21, 2006

7:00 AM	Registration & Continental Breakfast
8:00 AM	Opening Remarks NDIA Welcome Mr. Lawrence P. Farrell, Jr., Lt. Gen., USAF (Ret), President & CEO, National Defense Industrial Association DoD Welcome Mr. Phil Grone, Deputy Under Secretary of Defense (Installations & Environment)
8:20 AM	Honorable James Connaughton, Chairman, White House Council on Environmental Quality
8:50 AM	Honorable Lynn Scarlett, Deputy Secretary of Interior
9:20 AM	Break

9:50 AM	Mr. Tad Davis, Deputy Assistant Secretary of the Army (Environment, Safety, and Occupational Health)
10:15 AM	Mr. Don Schregardus, Deputy Assistant Secretary of the Navy (Environment)
10:40 AM	Ms. Maureen Koetz, Principal Deputy Assistant Secretary of the Air Force (Installations, Environment & Logistics)
11:05 AM	Mr. Dan Vernon, Associate Chief Engineer for Visualization, National Geospatial Agency
11:30 AM	Mr. Donald L. Basham, Chief, Engineering and Construction, Headquarters, U.S. Army Corps of Engineers
1:30 PM	BRAC Panel Moderator: Mr. Alex Beehler, Assistant Deputy Under Secretary of Defense (Environment, Safety & Occupational Health) Panelists: Mr. Phil Grone, Deputy Under Secretary of Defense (Installations & Environment) Mr. Jim Woolford, Director, Federal Facilities Restoration and Reuse Office, OSWER, EPA Mr. Gerald Hardy, Vice President, Association of State and Territorial Solid Waste Management Officials (ASTSWMO)
2:45 PM	Afternoon Break in Exhibit Hall
3:00 PM	Joint Basing/Joint Ranges Panel Moderator: Mr. Alex Beehler, Assistant Deputy Under Secretary of Defense (Environment, Safety & Occupational Health) Panelists: Mr. Phil Grone, Deputy Under Secretary of Defense (Installations & Environment) Mr. Wayne Arny, Deputy Assistant Secretary of the Navy (Installations & Facilities) Col Mark Pohlmeier, USAF, Air Force Civil Engineer
4:15 PM	BRAC & Joint Basing/Joint Ranges: An Industry Perspective Moderator: Dr. Vincent J. Ciccone, PE, DEE, President, RASCO Inc.; Chairman, Environment & Energy Division, NDIA Panelists: MG Joseph "Bud" Ahearn, USAF (Ret), Vice Chairman, CH2M Hill Mr. Paul Doolittle, PG, Vice President, Booz Allen Hamilton Dr. Jeff Cornell, National Director, BRAC Services, TetraTech, Inc. Mr. Thomas Roell, President, Parsons Infrastructure and Technology Group
5:30 PM - 7:00 PM	Ice Breaker Reception in Exhibit Hall

Wednesday, March 22, 2006

7:00 AM	Registration and Continental Breakfast
8:15 AM	Concurrent Sessions (Please refer to Breakout Session Schedules for Wednesday Morning)
9:45 AM	Morning Break in Exhibit Hall
10:30 AM	Concurrent Sessions (Cont.) (Please refer to Breakout Session Schedules for Wednesday Morning)
12:00 PM	Lunch in Exhibit Hall
1:30 PM	Concurrent Sessions (Cont.) (Please refer to Breakout Session Schedules for Wednesday Afternoon)

3:00 PM	Afternoon Break in Exhibit Hall
3:30 PM	Concurrent Sessions (Cont.) (Please refer to Breakout Session Schedules for Wednesday Afternoon)
5:00 PM	Adjourn for the day

Thursday, March 23, 2006

7:00 AM	Registration and Continental Breakfast
8:15 AM	Concurrent Sessions (Please refer to Breakout Session Schedules for Thursday Morning)
8:15 AM- 5:00 PM	DLA Training Center Session on Green Procurement: Buying Green The class covers federal purchasing requirements of environmentally preferred products. It discusses requirements in the Federal Acquisition Regulation pertaining to the acquisition cycle, required sources of supply, specifications, and life cycle analysis.
9:45 AM	Morning Break in Exhibit Hall (Last Chance to View Exhibits)
10:30 AM	Concurrent Sessions (Cont.) (Please refer to Breakout Session Schedules for Thursday Morning)
12:00 PM	Lunch
1:30 PM	Concurrent Sessions (Cont.) (Please refer to Breakout Session Schedules for Thursday Afternoon)
3:00 PM	Afternoon Break
3:30 PM	Concurrent Sessions (Cont.) (Please refer to Breakout Session Schedules for Thursday Afternoon)
5:00 PM	Conference Adjourns

JSEM Concurrent Morning Sessions for Monday, March 20, 2006

	8:15 AM	8:45 AM	9:15 AM	9:45 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM
Room 407	TRACK A Department of the Air Force Session This Session is Open to Government and Support Personnel ONLY Patty Reyes			BREAK	TRACK A Department of the Air Force Session (Cont.) This Session is Open to Government and Support Personnel ONLY Patty Reyes			LUNCH (On Your Own)
Room 406	TRACK B Department of the Navy Session This Session is Open to Government and Support Personnel ONLY TBA				TRACK B Department of the Navy Session (Cont.) This Session is Open to Government and Support Personnel ONLY TBA			
Room 405	TRACK C Munitions Response Site Prioritization Protocol Training Co-Chair: Ms. Marta Dunn, Booz Allen Hamilton Instructors: Michele Indermark, HQUSAF/ILEVR Ms. Betina Johnson, U.S. Army Corps of Engineers Mr. Jim Manthey, U.S. Army Corps of Engineers Military Munitions Center of Expertise Ms. Sherry McCahill, Naval Ordnance Safety and Security Activity Vic Wieszek				TRACK C Munitions Response Site Prioritization Protocol Training (Cont.) Vic Wieszek			

JSEM Concurrent Afternoon Sessions for Monday, March 20, 2006

	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM
Room 407	TRACK A **Sustainable Painting Operations for Total Army (SPOTA)** **Patrick Taylor**	The Guard Bureau Implements Water-Dispersible CARC **Monsoor Rashid**	Chemical Agent Resistant Coatings (CARC) Commodity Management **Pauline Smith**	Depainting Studies to Support SPOTA **John Kelley**	TRACK A **Sustainable Painting Operations for Total Army (SPOTA) (Cont.)** **Patrick Taylor**	SPOTA Solvent Substitution: Dem/Val Alternative Cleaners for DoD Applications **Wayne Ziegler**	Integrated Approach to SPOTA Munitions Coatings Development **Donald Yee**	SPOTA Miscellaneous Adhesives & Sealants Technology **John La Scala**
Room 406	TRACK B **EMS I** **Bob Shakeshaft**	The More Things Change, The More They Stay the Same **Jeffrey Phillips**	Effective Utilization of the Environmental Management System for Sustainability **Raymond Paulson**	EMS Implementation Model for Organizations with Numerous Appropriate Facilities **James Chitty**	TRACK B **EMS I (Cont.)** **Bob Shakeshaft**	Learning Management Systems; EMS Tool for the Future **David Howell**	Focused EMS Training Utilizing e-Learning and Learning Management Systems **Brian Perry**	Understanding Environmental Competency in Acquisition Projects via Maturity Modeling **Stephen Rintoul**
Room 405	TRACK C **Munitions Response Site Prioritization Protocol Training** **Marta Dunn**				TRACK C **Munitions Response Site Prioritization Protocol Training (Cont.)** **Marta Dunn**			
Room 404	TRACK D **Tools, Technologies and Applications for Sustainable Installations** **Jeffrey Basile**	Distributed Energy Applications **Chuck Tremel**	Renewable Energy Opportunities for Military Installations **Charles Tremel**	Alternative Fuels Infrastructure **Sally Hahn**	TRACK D **Tools, Technologies and Applications for Sustainable Installations (Cont.)** **Jeffrey Basile**	Navy Total Maximum Daily Load (TMDL) Toolbox **Lisa Moss**	Washington Military Sustainability Partnership's Joint Sustainability Implementation Plan **Hayden Street**	Team Life Cycle - Planning for Success **(4:20 PM) Debra Humbert** / ISO 14001:2004 Self Assessment Software Tool **(4:45 PM) John Thoms**
Room 403	TRACK E **The Guide to Creating a Sustainable Installation** **Ron Sebek**	The Guide to Creating a Sustainable Installation **Manette Messenger**	The Guide to Creating a Sustainable Installation **John Wuichet**	The Guide to Creating a Sustainable Installation **David Eady**	TRACK E **The Guide to Creating a Sustainable Installation (Cont.)** **Ron Sebek**	The Guide to Creating a Sustainable Installation **Rick Sinclair**	The Guide to Creating a Sustainable Installation **Tom Broadwater**	The Guide to Creating a Sustainable Installation **(4:20 PM) Mike LaDuc** / The Guide to Creating a Sustainable Installation **(4:45 PM) Kevin Palmer**
Room 402	TRACK F **DoD Cultural Resources Management** **Brian Lione**	What Are Cultural Resources? An Introduction for Non-Specialists **Brian Lione**	Successful Section 106 Consultation with the SHPO: Tips and Insights **Serena Bellew**	Department of Defense-wide Program Comments **Susan Thompson**	TRACK F **DoD Cultural Resources Management (Cont.)** **Brain Lione**	Adaptive Re-use of Military-type Historic Buildings—Success Stories **Patricia Littlefield**	Training Our Troops: A Global Approach to Cultural Heritage Awareness **Pamela Cowen**	Technologies for Cultural Resources Detection **Dr. Fred Limp**
Room 401	TRACK G **Solid Waste/ Pollution Prevention** **Angela McMath**	Webbased Weihting of Waste in Realtime **Kenneth Hewitt**	Innovative Approach To Mission NEPA Analysis **Paul Theis**		TRACK G **Defense Logistics Agency Session** **Jan Reitman**	**This Session is Open to Government and Support Personnel ONLY (4 PM - 6 PM)**		

3:00 PM BREAK

5:00 PM ADJOURN FOR THE DAY

JSEM Concurrent Afternoon Sessions for Monday, March 20, 2006

	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM
Room 303	TRACK H **Natural Resources** **George Teachman**	Acoustics Assist DoD in Working with Threatened and Endangered Species **Robert Holst**	Application of Relevé Method for Vegetation Community Assessment and Management **Frances Reese**	Korean Natural Resource Projects **Andy Herb**	TRACK H **Natural Resources (Cont.)** **George Teachman**	Conservation Conveyance: An Important Tool for BRAC 2005 **Mark Knight**	Resource Valuation Tradeoff Analysis and Environmental Restorability Indicators **Dennis King**	Identifying High-Payoff Areas for Investments in Invasive Species Management **Dennis King**
Room 302	TRACK I **Compliance** **Matt Andrews**	Underground Storage Tank Compliance Act of 2005 **Donald Van Schaack**	Learning Management Systems; EMS Tool for the Future **David Howell**	Clearing Compliance Hurdles with Task-Based Technology - MCAS Cherry Point **Will Breeden**	TRACK I **Compliance (Cont.)** **Matt Andrews**	Removal of Toxic Metals From Stormwater Runoff at Industrial Activities **Ron Tsumura**	Waste Compliance Program Development at a Major Military Installation **Cayman James**	Common Sense Approach to Water Security **Ron Torgerson**
Room 301	TRACK J **Clean Up 1** **Tom O'Neill**	Contaminant Source Reduction for BRAC **Isaac Aboulafia**	Artic Salvage Yard **Manish Joshi**	Cost and Performance of Permeable Mulch Biowalls for Chlorinated Solvents **Bruce Henry**	TRACK J **Clean Up 1 (Cont.)** **Tom O'Neill**	Evaluation of System Design for In Situ Bioremediation of Perchlorate **Andrea Leeson**	Risk-Based Strategies for Upward Vapor Intrusion at DoD Facilities **Larry Froebe**	Transforming Munitions Cleanup Operations at a High Profile FUDS **Deepak Bhinge**
Room 210/212	TRACK K **Conventional Ammunition Demilitarization & Its Relationship to Environmental Mgt.** **Larry Gibbs**	Demilitarization Program Overview **Larry Gibbs**	Conventional Ammunition Demilitarization Execution: What We Do, Why We are Doing It & How We are Doing It **Aaron Williams**	Army Missile Demilitarization Program Overview **Larry Gunter**	Conventional Ammunition Demilitarization Complex-ity & Its Application to Research and Develop-ment (R&D) Technologies **Aaron Williams**	TRACK K **Conventional Ammunition Demilitarization & Its Relationship to Environmental Mgt. (Cont.)** **Larry Gibbs**	Ammunition Design for Demilitarization **Gary Mescavage**	Munitions Items Disposition Action Systems (MIDAS) Munitions Constituent Characterization Supporting Environmental Reporting and Assessments **Greg Olson**	Demilitarization Asset Reutiliza-tion as a Source of Supply to Support New Acquisition **Valerie Wicker**	Environmental Application of Ammunition Demil Plans **Craig Powers**
Room 207	TRACK L **Solid Waste/ Recycling** **Ed Miller**	Development of Environmentally-Compatible Target Materials **Joe Tom**	Sustainable Approaches to Landfill Diversion Opportunities **Julie Napotnik**	Relocatable Buildings - Opportunity to Turn Waste into Product **Julie Napotnik**	TRACK L **Solid Waste/ Recycling (Cont.)** **Ed Miller**	Solid Waste/Recycling Program **Edmund Miller**	Webbased Weighting of Waste in Realtime; Innovative Solid Waste Management **Kenneth Hewitt**	Supply and Demand **Michael Carsley**
Room 205	TRACK M **Natural Infrastructure 1** **Mark Hewett**	Overview of the Development of a Joint NIC Concept **Marc Hewett**	Natural Infrastructure Mission Support Capability Methodology and Pilot Results **Steven Johns**	Resource Valuation within the Natural Infrastructure Capability Framework **Rod Crolsen**	TRACK M **Natural Infrastructure 1 (Cont.)** **Mark Hewett**	Army Installation Status Report – Natural Infrastructure (ISR-NI) **Audrey Webber**	NICRM Data Use and Application at AETC Installations **Tom Welch**	Moderated Panel Discussion of NIC Development – Benefits and Challenges **Mark Hewett**
Room 203	TRACK N **ESOH Opportunities in DoD's Business Transformation** **John Coho**	DUSD(I&E) ESOH Business Transformation and Environmental Liabilities **John Coho**	Navy Non-DERP Environmental Liabilities - Development and Outcomes **Elaine Morrison**	Hazmat Process Controls and Information Management **John Coho**	TRACK N **ESOH Opportunities in DoD's Business Transformation (Cont.)** **John Coho**	HMMP Business Enterprise Architecture Modeling - Lessons Learned **Pete Mentis**	ESOH Management and Transformation in the Air Force **David Martin**	ESOH Management in the Single Army Logistics Enterprise **Richard Lovell**
Room 201	Julia Love Neil Robison Sally Atkins	Tad Davis Terry Austin			TRACK O **Department of the Army Session** **Stan Childs**	**This session is Open to Government and Support Personnel Only (5 PM - 8 PM)** Julia Love Neil Robison	Sally Atkins Tad Davis	Terry Austin

BREAK

ADJOURN FOR THE DAY

JSEM Concurrent Morning Sessions for Wednesday, March 22, 2006

	8:15 AM	8:45 AM	9:15 AM	9:45 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM
Room 407	TRACK A **Transforming Air Quality Management** **Bart Ivey**	**Defense Land Systems & Miscellaneous Equipment (Clean Air) Panel** Intended to advise civilian and military personnel on the actions they must take to ensure compliance with the DLSME National Emissions Standards for Hazardous Air Pollutants. This session will describe the actions required of personnel managing, installation environmental programs, materiel maintenance programs, and materiel acquisition. **Moderator: Paul Josephson, USAEC**		BREAK IN EXHIBIT HALL	TRACK A **Transforming Air Quality Management** **Bart Ivey**	**Clean Air Act Legal Update Panel** Intended to inform attendees of recent legal development under the Clean Air Act, use recent developments to review and reinforce basic concepts under the CAA, and apply understanding to typical installation scenarios. **Moderator: Jeffrey Willis, LTC/OTJAG**		LUNCH IN EXHIBIT HALL
Room 406	TRACK B **EMS Across DoD** **Marc Hewett**	Meeting our Mission in a Management System Framework **Mr. Ed Pinero**	EMS in DLA **Dr. Jean Shorett**	EMS in the Army **Douglas Warnok**	TRACK B **EMS Across DoD (Cont.)** **Marc Hewett**	Air Force EMS: Process-Based and Capabilities Focused **Marvin Ee**	EMS in the Marine Corps **James Wozinak**	EMS in the Navy **Sean Smith**
Room 405	TRACK C **Sustain the Mission – Transform the Future: How Sustainability Drives Transformation** **Karen Baker**	Transformation: Implementing the Army Strategy for the Environment **Tad McCall**	Sustain the Mission - Secure the Future **Manette Messenger**	Connections to the Army Strategy for the Environment and Lean Six Sigma **Antonia Giardina**	TRACK C **Sustain the Mission – Transform the Future: How Sustainability Drives Transformation (Cont.)** **Karen Baker**	Sustain the Mission Project (SMP): Assessing Sustainability Costs **John Fittipaldi**	Strategic Sustainability Assessment: Preliminary Study Within the Fall Line **Bill Goran**	Cultural Anticedents of Army Sustainability Initiatives **Mary Hallmark**
Room 404	TRACK D **DoD Regional Environmental Coordination** **Fred Boecher**	DoD REO - An Overview **Tony Francis**	Community Involvement - Sustainability **Brigitte Dodd**	Outreach - National Organizations **James Hartman**	TRACK D **DoD Regional Environmental Coordination (Cont.)** **Fred Boecher**	Regional Partnerships **Stanley Rasmussen**	State Legislative Initiatives **Clare Mendelsohn**	US Army Environmental Legislative & Regulatory Analysis & Monitoring Program (EL/RAMP) **Mary Kaye Kent**
Room 403	TRACK E **DSMOA Workshop** **Kurt Kratz**	Introduction/Welcome	**BRAC and Its Impact to the DSMOA Program Panel** New round of BRAC, Privatization, Roles & Responsibilities, Funding **Marcia Read** **Jim Woolford** **Brent Rabon** **Dania Rodriguez**		TRACK E **DSMOA Workshop** **Clint Willer**	**Cooperative Agreement 06-08 Panel** CA Guide, Eligible Services, Privatization, Automation, Performance Report and Legal Issues **Doug Hadley** **Mike Filips** **Kellie Kachek**		
Room 402	TRACK F **Transforming Environmental Management with GIS – Defense Installation Spatial Data Infrastructure** **David LaBranche**	Transforming Environmental Management with GIS - Defense Installation Spatial Data Infrastructure **David LaBranche**	GIS-Based Aquifer Vulnerability Assessment at MCAS-Beaufort, South Carolina **John Shafer**	Hampton Roads GIS Cultural Resources Program **Patricia Littlefield**	TRACK F **Transforming Environmental Management with GIS – Defense Installation Spatial Data Infrastructure (Cont.)** **David LaBranche**	NIRIS, Navy's Solution to Managing Environmental Restoration Data **Lucreatria Holloway**	Integrating Environmental Program and Geospatial Services at USAF Enterprise Level **Stephen Luttrell**	GIS Mapping Tool to Sustain Military Mission **DeEllen Brasher**
Room 401	TRACK G **Pollution Prevention 1** **Heather Holderman**	Vacuum Vapor Degreasing at Air Force Plant (AFP) 44 **Paul Fecsik**	Demonstration/Validation of Rapid Application, Low VOC RAM Coatings **Luke Reyher**	Acid Waste Treatment Technology (AWTT) for Heavy Metal Removal **Richard Lee**	TRACK G **Pollution Prevention 1 (Cont.)** **Heather Holderman**	Laser Based Paint Decoating at AFP 44 **Bruce Miller**	Material Degradation Mitigation of Wood and Cotton Products in Construction **Wayne Powell**	Optimizing Solvent Recycling from Aircraft Degreasing Operations **James Jensen**

JSEM Concurrent Morning Sessions for Wednesday, March 22, 2006

		8:15 AM	8:45 AM	9:15 AM	9:45 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM
Room 303	TRACK H **Environmental Technologies 1**	Testing Additives to Extend Plating and Stripping Bath Lives	Using Biotechnology to Make Explosvies	Removal of Lead from Stormwater Runoff	BREAK IN EXHIBIT HALL	TRACK H **Environmental Technologies 1 (Cont.)**	Soil Gas Sampling Reduces Remediation Costs Significantly	Innovative Application of Full Scale Six-Phase Heating	Blood and Water, Do They Mix?	LUNCH IN EXHIBIT HALL
	Bob Scola	**Paul Brezovec**	**Randall Cramer**	**Arun Gavaskar**		**Bob Scola**	**Jay Hodny**	**David Cacciatore**	**Kent Cordry**	
Room 302	TRACK I **Water 1**	Quantico's Storm Water Management Program	The Mercury Wastewater Problem at Army Medical Facilities	Oil/Water Separator TSP at Fort Hood & Fort Bliss		TRACK I **Water 1 (Cont.)**	Improving Runoff Water Quality Using an Innovative Erosion Control System	Real Time Plume Tracking for Compliance Monitoring in Aquatic Environments	Biological Removal of Perchlorate from Groundwater at JPL – Lessons Learned	
	Abe Nachabe	**Nicole Bennett**	**William Fifty**	**Walter Farson**		**Abe Nachabe**	**Melanie Carter**	**Alex Mansfield**	**Ben Headington**	
Room 301	TRACK J **Clean Up 2**	Army Environmental Cleanup Program Update	Incorporation of Technical Impracticability into the Air Force Cleanup Program			TRACK J **Clean Up 2 (Cont.)**	What is Nalemp?	Treatment of Explosives and Perchlorate in Soil and Groundwater	Managing the Cost of Remediation: When does Source Removal Pay?	
	John Selstrom	**Krishna Ganta**	**Thomas De Vonoge**			**John Selstrom**	**Robert Lubbert**	**Paul Nixon**	**Jim Hatton**	
Room 210/212	TRACK K **Munitions Response**	Emerging Munitions Response Technologies in ESTCP & SERDP	Former Lowry Bombing & Gunnery Range Integrated UXO Technology Model	Lesson Learned: Army MMRP Site Inspections		TRACK K **Munitions Response (Cont.)**	US Air Force Munitions Response Program: Comprehensive Site Evaluation	Case Study: MMRP Site Inspection at Camp Bullis, TX	Remedial Investigations of Closed Ranges, Warren AFB: A Case Study	
	Jack Norris	**Anne Andrews**	**Jerry Hodgson**	**Heather Polinsky**		**Jack Norris**	**Michele Indermark**	**Courtney Ingersoll**	**Brian Powers**	
Room 207	TRACK L **Green Procurement**	Environmental Reporting Logistics System (ERLS) "Meeting the Challenge"	DLA's New Web Green Products Catalog and Information Page	Tracking the Elusive Green Procurement Purchase!		TRACK L **Green Procurement (Cont.)**	Establishing a Green Procurement Program at Keesler Air Force Base	A Life Cycle Assessment Based Environmentally Preferable Purchasing Plus Program	"Green" Product and Munitions Compliance Analytical Systems	
	Julia Love	**Phillip Messner**	**Stephen Perez**	**Julia Love**		**Julia Love**	**Eric Chang**	**Walter Kocher**	**George Thompson**	
Room 205	TRACK M **Natural Infrastructure 2**	AMC's Natural Infrastructure Strategic Plan: Enabling Expeditionary Combat Support	Application of "Environmental Benefit Indicators" to Resource Valuation	Automated Estimation of Environmental Liabilities for Munition and Nonmunition Products		TRACK M **Natural Infrastructure 2 (Cont.)**	Estimating Contaminated Land Liabilities at Porton Down	Leveraging Real Property Assets to Sustain the Training Mission	Mission Capability Simulation and Assessment	
	Rebecca Patton	**William Barry**	**Richard Pinkham**	**George Thompson**		**Rebecca Patton**	**Rebecca Lee**	**James "Grant" Heslin**	**Jeff Keiser**	
Room 203	TRACK N **Business Transformation**	Searching For Sustainability - Army Environmental Foresight		Transformation of Army National Guard Environmental Performance Assessment Systems (EPAS)		TRACK N **Business Transforamtion (Cont.)**	Effective Oversight of Environmental Programs	Integrated Audits Reduce the Audit Footprint While Enhancing Mission Success	Hazardous Materials Management for Leaner Organizations	
	William Kirskey	**John Fittipaldi**		**Phil Dao**		**William Kirskey**	**William Gallagher**	**Mike McNeill**	**Layi Oyelowo**	

JSEM Concurrent Afternoon Sessions for Wednesday, March 22, 2006

	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM
Room 407	TRACK A **Transforming Air Quality Management** **Steve Rasmussen**	**Diesel Fuel Legislation & DoD Clean Fuel Initiative Panel** This panel will address the efforts of the DoD to meet the requirements of environmental legislation controlling diesel fuel emissions, as well as discuss the DoD Clean Fuels Initiative using alternative energy solutions. **Moderator: Lindsey Hicks**, DLA			TRACK A **Transforming Air Quality Management** **Steve Rasmussen**	**Clean Air Act General Conformity Panel** Transformation and Base Realignment and Closure Actions can trigger the complex General Conformity requirements of the CAA. The Panel will address several conformity related issues including proposed revisions to the General Conformity Rule, emission credit trading, Joint Strike Fighter Basing, BRAC implementation and joint basing, munitions testing, and SIP Growth Allowances. **Moderator: Alison Ling, Booz Alen Hamilton** **Panelists: Massie Hatch, URS; Curtis Kimbel; Naval Air Systems Command/EPA**		
Room 406	TRACK B **EMS 2** **Scott Hartung**	Ft. Hood - Internal EMS Auditing; Part of an Existing Process **Harry Kemp**	Voorheesville, New York: "Using your EMS" **Dennis Wesolowski**	The Defense Distribution Center: Globally Implementing a Mission-Focused EMS **Sarah Hansen**	TRACK B **EMS 2 (Cont.)** **Scott Hartung**	Columbus AFB EMS - Partnering with EPA and Education **Clara McDaniel**	Assessments and Audits for Army Environmental Compliance and Management Systems **Matthew Andrews**	Development of the NASA Headquarters EMS **Michael Green**
Room 405	TRACK C **Sustainability 1** **Tad McCall**		Developing a Sustainability Management System at an Army Installation **Kisa Tchou**	From The Outside Looking In ... Encroachment and Sustainability Indicators **Jeremy Alcorn**	TRACK C **Sustainability 1 (Cont.)** **Tad McCall**	An Industrial (And Industrious) Approach to Sustainability **Ron Levy**	Encroachment Management - Transformation to Operational Sustainability **Drew Markwood**	Using Strategic Risk Management for Sustainability at NASA **Christina Hudson**
Room 404	TRACK D **Sustaining Readiness - Tools & Tactics for Transformation** **Jan Larkin**	New Stakeholders - New Tools **Jan Larkin**	Building Social Capital for Your Installation **Phil Huber**	How to Work with State/Local Governments **Larry Morandi**	TRACK D **Sustaining Readiness - Tools & Tactics for Transformation (Cont.)** **Jan Larkin**	Conservation Forums to Establish Regional Partnerships **Joe Knott**	Involving Regional Partnerships in Developing Research Initiatives **Robert Holst**	Linking Landscapes - Linking Mission **Bruce Beard**
Room 403	TRACK E **DMSOA Workshop**	**Trasforming DERP Panel** Rick Newsome Patricia Stewart **Moderator: Jeff Edson**			TRACK E **DSMOA Component Breakout (Room 403)** **Wilkins Stafford**			
					TRACK E **DSMOA State Breakout (Room 304)** **Clint Willer**			
Room 402	TRACK F **GIS 1** **James Bond**	The Air Force Operational Range Environmental Database **Chuck Duffy**	GIS Integrations with Army Environmental Programs **Dave Cray**	The Army's Operational Range Inventory: Locating What We Have **Nicole Miller**	TRACK F **GIS 1 (Cont.)** **James Bond**	Using GeoSpatial Data for Evaluating Vapor Intrusion at RSA-146 **Kathleen Bream**		
Room 401	TRACK G **Pollution Prevention 2** **Christine Hull**	Field Demonstration of Biobased Hydraulic Fluids for Military Construction Equipment **In-Sik Rhee**	DoD Shelf-Life Program Pollution Prevention Solutions and Initiatives **Michael Pipan**	A Process Specific Opportunity Assessment Paradigm Shift **Susie Brooks**	TRACK G **Pollution Prevention (Cont.)** **Christine Hull**	Process Specific Opportunity Assessments at Anniston Army Depot **Julie Cavender**	ECATT, a Tri-Service Initiative for Compliance and EMS Training **Jerome Arcaro**	Leveraging DoD Weapon Systems Pollution Prevention Technologies Through Joint Solutions **Gary Leitner**

BREAK IN EXHIBIT HALL (3:00 PM)

ADJOURN FOR THE DAY (5:00 PM)

JSEM Concurrent Afternoon Sessions for Wednesday, March 22, 2006

		1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM
Room 303	TRACK H **Environmental Technologies 2**	Low Temperature Cure Powder Coating for Weapon Systems	Carbon and Chlorine Isotope Analysis to Determine Groundwater Contamination Source	Improving the Quality of Environmental Samples	**BREAK IN EXHIBIT HALL**	TRACK H **Environmental Technologies 2 (Cont.)**	Halogenated Volatile Organic Compound Field Screening (X-Wand) Demonstration	Multi-Incremental Sampling: Case Study Demonstrating Improved Site Characterization Data	Environmental Disposal Technology Innovations
	Tom Koch	**James Byron**	**Jon Gabry**	**John Jent**		**Tom Jenkins**	**Thomas Ivory**	**Michael Samelak**	**James Elliott**
Room 302	TRACK I **Water 2**	Verification Testing of a Heuristic System for Enhancing Water Security	Identification & Solutions to Common Pretreatment Violations on Army Installations	Thinking Like A System - The Little Moat That Could		TRACK I **Water 2 (Cont.)**	DoD Water Program Efforts	Migration of Heavy Metals from Simulated Small Arms Firing Berms	
	Richard Scholze	**Dan Kroll**	**Jennifer Dauphinais**	**Kevin Palmer**		**Richard Scholze**	**Edmund Miller**	**Andy Martin**	
Room 301	TRACK J **BRAC**	Early Transfer Authority: A Redevelopment Tool for BRAC '05	Learning from BRAC '95: Case Studies Documenting Transfer	Site Transfer Re-Vitalized Under a Performance-Based Contract		TRACK J **BRAC (Cont.)**	Opportunities to Streamline BRAC Environmental Analysis	BRAC: 219 Acres, $26M, 12 Years and Counting… Lessons Learned	Leveraging Real Property Assets to Replace Facility Infrastructure
	Ann Davlin	**Victor Wieszek**	**Keith Henn**	**Bill Moore**		**Ann Davlin**	**David Batts**	**Charles Appleby**	**Harry Kleiser**
Room 210/212	TRACK K **Quality on Military Munitions Projects**	Munitions Constituents: All Ranges are Not Created Equal	Towards Sustainable Military Training Ranges: Canadian Perspective	Nature and Distribution of Energetic Compounds at Army Training Ranges	Munitions Constituents Study of Six Formerly Used Defense Sites	TRACK K **Quality on Military Munitions Projects (Cont.)**	Quality on Military Munitions Projects	Quality Control/ Quality Assurance from the Perspective of Field Procedures	Quality from the Customer Perspective
	Bill Veith	**Ola Awosika**	**Sonia Thiboutot**	**Thomas Jenkins**	**Juan Lopez**	**Bill Veith**	**Kevin Oates**	**Mike Gooding**	**Daniel Copeland**
Room 207	TRACK L **DoD Green Procurement Program**	Federal Green Purchasing Requirements – Legislative Update	Managing the Supply Chain: Green Suppliers Network	Green Products & Services from DLA	Environmentally Sound Procurement & Management of Electronics	TRACK L **DoD Green Procurement Program (Cont.)**	Resources and Tools for Purchasing Biobased Products	Environmental Reporting Logistics System (ERLS) "Meeting the Challenge"	Status of the Army Green Procurement Program
	David Asiello	**Dana Arnold**	**Laura Nazef**	**Karen Moran**	**Laura Nazef**	**David Asiello**	**Josh Zahn**	**Phillip Messner**	**Beth Martin**
Room 205	TRACK M **Ranges 1**	Environmental Benefits Indicating: GeoSpatial Analysis Tool for Improving Installation Sustainability	Environmentally Compliant Range Designs at Ft. Hood	The Encroachment Condition Module; Geospatially Calculating the Impacts of Encroachment		TRACK M **Ranges 1 (Cont.)**	Air Force Operational Range Assessment Plan	A Statistically Valid Sampling Approach for Sampling Surface	Managing Range Condition Assessments: The Army's Qualitative Assessment Program
	Jose Morales	**Pierre Lauffer**	**Brooke Conway**	**Lisa Greenfeld**		**Jose Morales**	**Mark Susa**	**Jay Clausen**	**Douglas Sawyers**
Room 203	TRACK N **Business Enterprise Architecture**	Choosing Effective Environmental Sustainability Information Systems at DHS	The Environmental Management Portal for the US Marine Corps	Integrating NEPA, EMS, GeoSpatial Tools and Business Processes		TRACK N **Business Enterprise Architecture (Cont.)**	Hazardous Material Management Business Enterprise Architecture Modeling - Lessons Learned	Meeting the Challenges of Developing Enterprise Information Management Systems	A Web-Based Data Loading/QC Program for ERPIMS Data
	Joe Olszyk	**Chiara D'Amore**	**Emily Sylvester**	**Mick Bilney**		**Joe Olszyk**	**Joe Olszyk**	**Sarah Babcok**	**Nancy Gonzales**

ADJOURN FOR THE DAY

JSEM Concurrent Morning Sessions for Thursday, March 23, 2006

	8:15 AM	8:45 AM	9:15 AM	9:45 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM
Room 407	TRACK A **Monitoring & Emissions** **Joe Martone**	Particulate Matter PM-10 and PM2.5 **Marie Stewart**	Digital Opacity Compliance System (DOCS) Validation Under Regulatory Enforcement Conditions **Steve Rasmussen**	VOC Recovery and Reuse from Surface Coating Operations **Mitchell Lindsay**	TRACK A **Monitoring & Emissions (Cont.)** **Joe Martone**	Field Evaluation of Visible Opacity Photographic Measurement Systems **Mike McFarland**	Maintaining Air Emisssion Compliance Using the Data Quality Objectives Process **Melissa Cary**	Group Discussion
Room 406	TRACK B **EMS 3** **Dave Giffin**	EMS Sustainability in an Era of Competing Initiatives -– Part I **Robert Espinosa**	EMS Sustainability in an Era of Competing Initiatives — Part II **Mark Weir**	Too Many Plans, Not Enough Action: How EMS Can Balance **Dave Giffin**	TRACK B **EMS 3 (Cont.)** **Dave Giffin**	Site and Depot Closure Process Optimization **Stephen Surface**	Computer-Based Sample Tracking and Reporting using EMS **Carl Albro**	UK MOD Environmental Management Processes **Ron Howlett**
Room 405	TRACK C **Sustainability 2** **Ed Engbert**	Environmental Insurance: Beyond the Happy Talk **Paul Bailey**	Matching Army Installation Sustainability Needs With Technology Solutions **Donna Provance**	Army Mattresses: Cradle to Cradle **John Wuichet**	TRACK C **Sustainability 2 (Cont.)** **Ed Engbert**	TRADOC Installation Sustainability = Strategically Planning for the Future **Lynn Odom**	Think Like A System - Partnering with Industry for Sustainable Solutions **Kevin Palmer**	HQ Video on New Army Strategy for the Environment **Edward Engbert**
Room 404	TRACK D **Outreach 1** **Jan Larkin**	DENIX Transformation - What's in it for You? **Rebecca Davis**	Balancing Objectives of Stakeholder Input to Voluntary and Regional Programs **Barry Rubin**	Fostering Cultural Change: A Primer **Christine Hull**	TRACK D **Outreach 1 (Cont.)** **Jan Larkin**	Fort Campbell Ozone Action Day Program **Beth Moore**	Sustainable Sandhills Regional Partnership **Jon Parsons**	Stakeholder Role in Regional White Space Management **Sherrill Gardner**
Room 403	TRACK E **DSMOA Workshop** **Kurt Kratz**	**DSMOA Breakouts Review and Open Forum**		Steering Committee Issues (SC Update, Dispute Resolution) **Kurt Kratz**	TRACK E **DSMOA Workshop** **Kurt Kratz**	**DSMOA Breakouts Review and Open Forum**		
Room 402	TRACK F **GIS 2** **Bill Goran**	GIS Automation through Integration with PDA and GPS Field Units **Michael Welch**	Programmatic Uses of GeoSpatial Systems in the FUDS Program **Brian Jordan**	GeoSpatial Data Use to Manage Military Lands at Fort Carson **Raquel Leyva-Lander**	TRACK F **GIS 2 (Cont.)** **Bill Goran**	Help GIS Help You **Amy Rose**	TBA **TBA**	TBA **TBA**
Room 401	TRACK G **Transforming Environmental Risk Management in the Systems Acquisition Process** **David Asiello**	Systems Engineering - the Defense Acquisition System's Environmental Management System **Sherman Forbes**	Integration of System Safety into the CVN 78 Class **Karen Gill**	Integration of ESOH Impacts in Munition RTD&E **Mark Johnson**	TRACK G **Transforming Environmental Risk Management in the Systems Acquisition Process (Cont.)** **Trish Huheey**	Acquisition Systems Engineering Environmental Risk Management Approach Comparisons to EMS **Sherman Forbes**	Horizontal Integration of ESOH Requirements within the Program Management Office for Future Combat Systems **Elizabeth Miller**	Developing an Army Environmental Quality Test Operating Procedure **William Tagalicod**
Room 201	WORKSHOP A **DLA Training Center Session on Green Procurement: Buying Green** This workshop provides an overview of Federal pollution prevention initiatives and how they relate to the DOD acquisition process. It demonstrates how, through affirmative procurement, we can create markets for recovered materials and environmentally preferred products and services. This workshop is designed for DoD and other Federal employees in the buying community. This includes employees responsible for purchasing or writing specifications to purchase items that can be made from recovered materials or items that offer some other environmentally friendly attribute. This JSEM session is a special one-day offering of a workshop of normally conducted over two days at DoD installations. **Gerard Nelson**				WORKSHOP A **DLA Training Center Session on Green Procurement: Buying Green (Cont.)** Highlights include: Acquisition planning, Life-cycle costing, Affirmative Procurement Program, Federal Acquisition Regulations (FAR), Requirements, Pollution Prevention (P2) Hierarchy, P2 Executive Orders/Regulations, and Environmentally preferred products. Comprehensive procurement guidelines for products containing recovered materials (40 CFR 247). Bridging the communication gap between acquisition and environmental staffs. **Gerard Nelson**			

BREAK IN EXHIBIT HALL (9:45 AM)

LUNCH (Lobby D) (12:00 PM)

JSEM Concurrent Morning Sessions for Thursday, March 23, 2006

	8:15 AM	8:45 AM	9:15 AM	9:45 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM
Room 303	TRACK H **Remedial Technologies 1** **Ed Hartzog**	Applicability of Phosphate Remediation for Pb Contaminated Firing Range Soils **Xuanfeng Xu**	Advances in Perchlorate Biotreatment **Ronnie Britto**	Full-Scale Bioremediation at Six Sites: Recirculation versus Passive Delivery **Randy Kurth**	TRACK H **Remedial Technologies 1/ Compliance** **Ed Hertzog**	Catalytic Treatment of NDMA and TCE Contaminated Groundwater **Charles Schaefer**	EMS Developed for Fort Carson Highlighting Clean Air Program Compliance **Sally Atkins**	Combination of Multiple Reductive Technologies for TCE Containment and Removal **Karen Brungard**
Room 302	TRACK I **Compliance & Planning** **Felix Mestey**	DoD Regulatory Update - Hazardous Air Pollutants **Drek Newton**	Permit Streamlining through Title V Disaggregation at MCB Camp Lejeune **Will Breeden**	California's Stationary Diesel Engine Airborne Toxics Regulation: Compliance Strategies **Joerg Blischke**	TRACK I **Compliance & Planning (Cont.)** **Felix Mestey**	Transforming Air Quality Compliance Using Material Management Systems **David Hansell**	The Complete Air Program – Managing Change, Maintaining Compliance **David Martin**	Controlling Stoddard Solvent Emissions at Tinker AFB Using Prototype Condenser **Ravi Kaggal**
Room 301	TRACK J **Energy & Installations Management** **Joseph Weihs**	Impact of EPACT2005 for Federal Facilities **Eric Ruffel**	Deconstruction Assessment and Estimating Model **Paolo Legaspi**	Army On-Line NEPA Repository **Larry Mango**	TRACK J **Energy & Installations Management (Cont.)** **Joseph Weihs**	Deconstruction versus Demolition: A Fort Carson Sustainability Perspective **Robert Ford**	Cold Weather Admixture Systems **Michael Muthig**	Self Funding Energy Management Programs **Eric Ruffel**
Room 210/212	TRACK K **Project Planning: A Means to Optimize Resources and Maximize Results** **Marcia Davies**	Small Arms Range Remediation Utilizing a Dynamic Work Strategy **Kira Lynch**	Risk Communication Benefits of Technical Project Planning **(8:35 AM) Dwayne Ford**	Project Planning for Military Munitions Response Program (MMRP) Site Inspections **(8:55 AM) Bradford McCowan**	TRACK K **Project Planning: A Means to Optimize Resources and Maximize Results (Cont.)** **Anita Meyer**	Elements of Successful Project Planning Initiatives **Anita Meyer**	Long-Term Monitoring Optimization Approaches and Considerations **David Becker**	Risk Management through Systematic Planning at the Spring Valley FUDS **Gary Schilling**
Room 207	TRACK L **Transforming DoDs Approaches to Emerging Contaminants Panel** **Shannon Cunniff**	Strategic Priorities and Actions for Emerging Contaminants **Shannon Cunniff**	Emerging Contaminants and Business Realities: How Can They be Compatible? **Clive Davies**	The EC Scanning, Watch and Action List Process **Paul Yaroschak**	TRACK L **Transforming DoDs Approaches to Emerging Contaminants Panel (Cont.)** **Shannon Cunniff**	EC Website - Improving Transparency, Information Sharing & Decision-Making **Heidi Maupin**	Establishing EC Levels of Concern Managing Risks in DoD **Drew Rak**	Transforming from Reactive to Proactive...The Challenges **Group Discussion**
Room 205	TRACK M **Ranges 2** **Stacey Hirata**	Range Sustainment: Building the Foundation for a DoD Range Enterprise **Ryan Heitz**		Integrated Environmental, Munitions and Homeland Security System for Ranges **George Thompson**	TRACK M **Ranges 2 (Cont.)** **Stacey Hirata**	Material Potentially Presenting an Explosive Hazard (MPPEH): Business Process Analysis **Brian Helmlinger**	Environmental and MEC Issues in Range Planning, Design, and Construction **Nelline Scheuer-Kowbel**	Tools For Focused Environmental Assessments **Paul Thies**
Room 203	TRACK N				TRACK N			

BREAK IN EXHIBIT HALL

LUNCH (Lobby D)

JSEM Concurrent Afternoon Sessions for Thursday, March 23, 2006

	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM
Room 407	TRACK A **The Air Program Information Management System Users Conference** **Steve Rasmussen**	General Session **(1:30 PM - 2:00 PM)** **Steve Rasmussen**	**Afternoon Session Speakers:** Steve Rasmussen, John Freitas and Michelle Cottle **General Topics:** APIMS Implementation Process The Three Year Plan APIMS Database Updates	BREAK	TRACK A **The Air Program Information Management System Users Conference (Cont.)** **Steve Rasmussen**	**General Topics (Cont.)** Version 4.4.2.2 APIMS PMO Support Algorithm Updates EESOH-MIS Air Quality Program Information and Updates	Version 4.4.2.3	Version 4.4.2.4	CONFERENCE ADJOURNS
Room 406	TRACK B **The Air Program Information Management System Users Conference Breakout Session** **Steve Rasmussen**	General Session (Please attend General Session in Room 407) **(1:30 - 2 PM)** **Steve Rasmussen**			TRACK B **The Air Program Information Management System Users Conference Breakout Session** **Steve Rasmussen**			
Room 405	TRACK C **Sustainability 3** **Rick Cornelius**	Landfill Liability to Land of Opportunity **Ken Smith**	Strategic Sustainability Assessment: Preliminary Study Within the Fall Line Region **Elisabeth Jenicek**	DoD Water Rights Compliance in an Increasingly Thirsty World **Jeremy Jungreis**	TRACK C **Sustainability 3 (Cont.)** **Bob Warren**	Sustainability as a Part of a Long-Term Strategy **Michael Reingruber**	Using EMS to Achieve Sustainable NASA Centers **Mike Sofield**	Preservation IS Sustainability **Patricia Littlefield**
Room 404	TRACK D **Outreach 2** **Fred Engle**	Culebra, Puerto Rico - Partnering for a Sucessful Project **Michael Gooding**	Everybody's Doing It! Changing Minds, Moving Feet **Manette Messenger**	Involving the Stakeholders by Encouraging Transparency **David Bell**	TRACK D **Outreach 2 (Cont.)** **Fred Engle**	Reducing Project Cost and Schedule through Community Involvement **Robin Hawn**	By the Numbers: Developing Metrics to Measure Outreach **Jason Adcock**	USAEC Health Risks Assessments from Munitions Air Emissions **Brooke Conway**
Room 403	TRACK E **Implementing the Munitions Response Site Prioritization Protocol** **Vic Wieszek**	Development and Content of the MRSP Protocol **Patricia Ferrebee**	Munitions Response Site Prioritization Training Program **Vic Wieszek**	Implementation of the Munitions Response Site Prioritization Protocol in Ohio **Bonnie Butker**	TRACK E **Implementing the Munitions Response Site Prioritization Protocol (Cont.)** **Vic Wieszek**	Applying Chemical Hazard Evaluation Module of the MRSP Protocol **Betina Johnson**	Munitions and Explosives of Concern Hazard Assessment (MEC HA) Initiative **Kevin Oates**	Munitions and Explosives of Concern Hazard Assessment (MEC HA) Initiative (Cont.) **Kevin Oates**
Room 402	TRACK F **Integrating Cultural Resources and GIS: Asset Accountability and Management Opportunities** **Brian Lione**	DISDI - The Defense Installations Spatial Data Infrastructure **David LaBranche**	GIS and GPS Utilization in Archaeological Survey at MCB Quantico **John Haynes**	The National Park Service: Cultural Resources, GIS, and the FGDC **Deidre McCarthy**	TRACK F **Integrating Cultural Resources and GIS: Asset Accountability and Management Opportunities (Cont.)** **Brian Lione**	Developing Cultural Resources Data Management Tools **Dr. Paul Green**	Current and Future Status of Fort Carson Cultural Resources and GIS **K. Dean Wright**	A GIS-Enabled Historic Building Maintenance Plan Database **Karen Van Citters**
Room 401	TRACK G **Transforming Environmental Risk Management in the Systems Acquisition Process** **Trish Huheey**	Sustainable Compliance: Linking Technology to Rule Making **George Evans**	Services MERIT Will Provide the Acquistion Community **Shannon Cunniff**	Panel Discussion **Trish Huheey**	TRACK G **Transforming Environmental Risk Management in the Systems Acquisition Process (Cont.)** **Trish Huheey**	Application of MIL STD 882D Methodology for E80H Hazards **David Asiello**		
Room 201	WORKSHOP A **DLA Training Center Session on Green Procurement: Buying Green (Cont.)** **Gerard Nelson**				WORKSHOP A **DLA Training Center Session on Green Procurement: Buying Green (Cont.)** **Gerard Nelson**			

JSEM Concurrent Afternoon Sessions for Thursday, March 23, 2006

		1:30 PM	2:00 PM	2:30 PM
Room 303	TRACK H **Remedial Technologies 2**	Using Fenton's Reagent Under a Performance-Based Remediation Contract	Environmental Parameter Optimization for Bioremediation of Petroleum Hydrocarbon-Contaminated Soil	Dynamic Suspended Bed Bioreactor (DSBR) for Bioremediation of Perchlorate Demonstration/ Validation
	Darrell Derrington	**John Mieher**	**Richard Scholze**	**Peter Hall**
Room 302	TRACK I **Hazardous Waste Management**	Intranet Based Waste Reporting and Tracking Improves Service and Compliance	Project Planning for Indoor Air Vapor Intrusion	Biodegradation of Propellant Scale-up, Including NG Paste
	Mike Eck	**David Hansell**	**Nai-Chia Luke**	**Sharon Wetzel**
Room 301	TRACK J **GSA Solutions Schedule**	GSA Solutions Schedule for Customers **(1:30 - 2:15 PM)**		GSA Solutions Schedule for Contractors **(2:15 - 3:00 PM)**
	Carolyn DiCugno	**Carolyn DiCugno**		**Carolyn DiCugno**
Room 210/212	TRACK K **Systems Optimization**	Optimization of Wurtsmith AFB Pump-and-Treat Systems	Hazardous Materials Information System Automated Interface	Implementation of the DON's Remedial Optimization Policy at MCMWTC
	Dean Williamson	**Edward Heyse**	**Kay Eggers**	**Mike Bilodeau**
Room 207	TRACK L **Emerging Contaminants**	Nanotechnology - Military Applications and ESOH Policy Issues	Strategy for Munitions Constituents of Concern and Emerging Constituents	Sound Strategies for Collecting Environmental Data on Emerging Contaminants
	Paul Yaroschak	**David Sheets**	**Ivan Boyer**	**Edward Hartzog**
Room 205	TRACK M **Ranges 3**		Army Compatible Use Buffers to Protect Training	Leveraging Conservation Conveyances to Support Training through Conservation Buffers
	Gerald Delaney		**Joe Knott**	**Heather Cisar**
Room 203	TRACK N **Environmental Considerations in Military Operations**	ESOH Considerations in Military Operations in the CENTCOM AOR	Sustainability - A New Paradigm to Strengthen Army Contingency Operations	Environmental Considerations in Post-Conflict Military Operations and Reconstruction
	Bill Nicholls	**Paul McComb**	**Kurt Kinnevan**	**Beth Lachman**

3:00 PM

BREAK

		3:30 PM	4:00 PM	4:30 PM
Room 303	TRACK H **Remedial Technologies 2 (Cont.)**	Passive Oxidant Injection System for the Treatment of PCE	URS - The Permeable Reactive Barrier Company	Performance-Based Exit Strategy
	Darrell Derrington	**Belinda Butler-Veytia**	**Steve Hart**	**Javier Santillan**
Room 302	TRACK I **Hazardous Waste Management (Cont.)**	Utilizing Wireless Technology to Manage Hazardous Waste	Statistical Methods for Hazardous Waste Characterization at Hill AFB	Overcoming the Valley of Death - Moving Technology from the Laboratory to the Shop Floor
	Mike Eck	**Gary Mason**	**Karl Nieman**	**Charles Pellerin**
Room 301	TRACK J **Community Partnerships Open Forum** Opportunity to give input to the development of DoD policy on Community Partnerships.			
	Jan Larkin and Patricia Ferrebee			
Room 210/212	TRACK K **Systems Optimization (Cont.)**	Optimization for Designing Groundwater Pump-and-Treat System-Blaine NAD	Issues Regarding Remediation, Optimization, and Implementation	Optimization of Above Ground Treatment Technologies
	Dean Williamson	**Chuan-Mian Zhang**	**David Becker**	**Chris Hurst**
Room 207	TRACK L **Emerging Contaminants (Cont.)**	Vapor Intrusion Analysis Case Study at Fort Carson Military Reservation	Sampling An Actual Propellant Open Burn Event	1, 4 Dioxan! Wide spread presencce in Shallow Groundwater
	Paul Yaroschak	**Lisa McKenzie**	**Richard Fowler**	**Brian Reddig**
Room 205	TRACK M **Ranges 3 (Cont.)**	An Integrated System for Fulfilling DoD Range Sustainability Requirements	Establishing a Marine Corps Encroachment Baseline: A Range Encroachment Toolset	ITAM Training Support Information Products & Services - ITSIPS
	Gerald Delaney	**George Thompson**	**Ryan Hertz**	**Will von Kader**
Room 203	TRACK N **Evironmental Considerations in Military Operations (Cont.)**	Environmental Intelligence for Contingency Operations	Used Oil Reutilization during Contingency Operations	Operations Other Than War; Do Environmental Issues Matter
	Bill Nicholls	**Steven Hearne**	**Kurt Kinnevan**	**Michael Wolford**