

U.S. Department of Energy Office of Science and Technology Site Technology Coordinating Groups

The nine descriptions of STCG technology needs included in this section of the proceedings are current as of October 17, 1997.

Some of the information in this summary file is included on the STCG web site at URL: <http://em-52.em.doe.gov/ifd/stcg/stcg.htm>. Full descriptions of STCG technology needs for all the sites can be found at this web site.

Site Technology Coordinating Groups

The mission of the STCGs is to ensure that major obstacles and needs of their site are captured and communicated to the Focus Area Groups; that newly developed technological solutions are implemented by their site operations in order to improve the performance of environmental programs in site remediation and waste management; and that facilitate communication among site stakeholders and technology developers in order to catalyze the use of innovative technologies.

Objectives

- Define and prioritize the Corporate needs of the site.
- Translate and communicate a common set of site problems and planned activities.
- Validate that Focus Area programs meet site needs.
- Implement new technology in a site-wide environmental program to improve site performance.
- Facilitate communication among site stakeholders and technology developers in order to catalyze the use of innovative technologies.

Scope

- Identification of planned EM programs/projects over the Ten Year Plan period. This is to be updated annually or sooner if major shifts are planned or anticipated.

- Identification of major challenges, problems, and opportunities for improvement through introduction of new technology.
- Review and concurrence that the Focus Areas have accurately understood the Site’s needs and priorities, and that the Focus Areas technology development activities are responsive to those needs and priorities.
- Coordination of all technology development activities being conducted for their sites.
- Development and implementation of processes that ensure early deployment of new technologies at their sites. This includes development of operational schedules that reflect decision points for potential deployment of new technologies.
- Coordinate with other government agencies, the private sector, and academia on technologies/issues at their sites.
- Facilitate local stakeholder involvement in science and technology activities.
- Develop and provide information about science and technology activities which relate to site activities.
- Facilitate the development of performance-based specifications and standards for site technology needs. This should be done in coordination with Focus Areas to ensure cost effective application across national programs.
- Encourage/facilitate the use of performance-based specification contracting to address site needs.

National STCG Distribution

Site or Organization	Name(s)	Mailing Address	Phone/Fax	E-Mail Address
HQ	Michael Barainca	19901 Germantown Road - CL Germantown, MD 20874-1290	301-903-7259 301-903-7618	michael.barainca@em.doe.gov
Albuquerque	Karen Douglas	P.O. Box 5400 Pennsylvania at H Street 87116 Albuquerque, NM 87185	505-845-6411 505-845-4883	kdouglas@doeal.gov
Chicago	Mike Ferrigan	9800 South Cass Avenue Argonne, IL 60439	630-252-2570 630-252-2654	michael.ferrigan@ch.doe.gov
	Jim Paulson (Coord.)	9800 South Cass Avenue Argonne, IL 60439	630-252-2770 630-252-2654	james.paulson@ch.doe.gov

Site or Organization	Name(s)	Mailing Address	Phone/Fax	E-Mail Address
Chicago (cont.)	Dale Pflug (Coord.)	9700 South Cass Avenue EAD/900 Argonne, IL 60439-4832	630-252-6682 630-252-6414	dpflug@anl.gov
Fernald	Rod Warner	P.O. Box 538705 Cincinnati, OH 45253-8705 7400 Willey Road Fernald, OH 45030	513-648-3156 513-648-3076	rod.warner@fernald.gov
	Marvin Gross (Coord.)	P.O. Box 538704 Cincinnati, OH 45253-8704	513-648-4221 513-648-4040	marv.gross@fernald.gov
Idaho	Warren Bergholz	850 Energy Drive Idaho Falls, ID 83401-1563	208-526-2497 208-526-5406	berghowe@inel.gov
	Dennis Green (Retiring Coord.)	850 Energy Drive Idaho Falls, ID 83401-1563	208-526-1367 208-526-5964	greendw@inel.gov
	Garald Smith (New Coord.)	850 Energy Drive Idaho Falls, ID 83401-1563	208-526-5200 208-526-5918	smithgl@inel.gov
	Frank Di Sanza	P.O. Box 98518 Las Vegas, NV 89193-8518 232 Energy Way North Las Vegas, NV 89030	702-295-5855 702-295-1810	disanza@nv.doe.gov
	Ralph Smiecinski (Alt.)	P.O. Box 98518 Las Vegas, NV 89193-8518 232 Energy Way North Las Vegas, NV 89030	702-295-0606 702-295-1810	smiecinski@nv.doe.gov
	Helen Stolz (Coord.)	P.O. Box 98518 Las Vegas, NV 89193-8518 232 Energy Way North Las Vegas, NV 89030	702-295-1873 702-295-1810	stolz@nv.doe.gov
Oak Ridge	Johnny Moore	P.O. Box 2001, EW-923 55 Jefferson Avenue Oak Ridge, TN 37831	423-576-3536 423-576-5333	moorejo@oro.doe.gov
	Carolyn Davis (Alt.)	P.O. Box 2001, EW-923 55 Jefferson Avenue Oak Ridge, TN 37831	423-576-0418 423-576-5333	daviscm@oro.doe.gov
	Cindy Kendrick (Retiring Coord.)	P.O. Box 2001, EW-923 55 Jefferson Avenue Oak Ridge, TN 37831	423-241-6584 423-576-6074	kendrickm@oro.doe.gov

Site or Organization	Name(s)	Mailing Address	Phone/Fax	E-Mail Address
Oak Ridge (cont.)	Paula Kirk (New Coord.)	P.O. Box 2008 Bethel Valley Road Oak Ridge, TN 37831-6296	423-576-7344 423-576-8121	kirkpg@ornl.gov
Oakland	Elisabeth Reber Cox	1301 Clay Street, Rm. 700N Oakland, VA 94612-5208	510-637-1713 510-637-2001	elisabeth.reber@oak.doe.gov
Ohio	Doug Maynor	P.O. Box 3020 I Mound Road Miamisburg, OH 45343	937-865-3986 937-865-4402	doug.maynor@em.doe.gov
	James Johnson	P.O. Box 66 I Mound Road Miamisburg, OH 45343-0066	937-847-5234 937-865-4489	James.O.Johnson@em.doe.gov
Richland	Lloyd Piper			
	Maureen Hunemuller			
	Shannon Saget	P.O. Box 550, K8-50 3230 Q Avenue Richland, WA 99352	509-372-4029 509-372-4549	shannon_n_saget@rl.gov
	Dave Biancosino (Coord.)	P.O. Box 550, K8-50 3230 Q Avenue Richland, WA 99352	509-372-4084 509-372-4549	david_1_biancosino@rl.gov
Rocky Flats	Gary Huffman	P.O. Box 928, Bldg. T116 9408 Ute Drive, 80403 Golden, CO 80402-0928	303-966-7490 303-966-6713	gary.huffman@rfets.gov
	Gillian Eaton (Coord.)	P.O. Box 928, Bldg. T124A Golden, CO 80402-0928 Rocky Flats Env, Tech. Site Hwy. 93, Bldg. T124A Golden, CO 80401	303-966-3060 303-966-6713	gillian.eaton@rfets.gov
Savannah River	Will LaVeille	P.O. Box A Savannah River Road I Building 703-A, PM&CD Aiken, SC 29802	803-725-7663 803-725-3616	w.laveille@srs.gov
	Dick Shank (Coord.)	P.O. Box 616 773-41A, Room 245 Aiken, SC 29802	803-725-8034 803-725-4129	richard.shank@srs.gov
West Valley	Herman Moore	P.O. Box 191 10282 Rock Springs Road West Valley, NY 14171	716-942-4814 716-942-4703	hmoore@wv.doe.gov

Site or Organization	Name(s)	Mailing Address	Phone/Fax	E-Mail Address
WETO	Mel Shupe	P.O. Box 3462 Industrial Park Butte, MT 59702	406-494-7205 406-494-7290	shupe@buttenet.com
EM-30	Ed Rikzalla	DOE EM-33 19901 Germantown Road - TRV II Germantown, MD 20874	301-903-7475 301-903-1643	edward.rikzalla@em.doe.gov
EM-30	Joe Coleman	DOE EM-33 19901 Germantown Road - TRV II Germantown, MD 20874	301-903-7410 301-903-7165	joseph.coleman@em.doe.gov
EM-40	Stephen Warren	DOE EM-43 19901 Germantown Road - CL Germantown, MD 20874-1290	301-903-7673 301-903-3479	stephen.warren@em.doe.gov
EM-60	Marty Seitz	DOE EM-66, Rm. GA242 1000 Independence Avenue, SW Washington, DC 20585	202-586-2649 202-586-5750	martin.seitz@em.doe.gov
SCFA	Phil Washer	P.O. Box A Rd. 1, Bldg. 703-46A Aiken, SC 29802	803-725-7696 803-725-2123	phillip.washer@srs.gov
FETC	Joe Paladino	3610 Collins Ferry Road Morgantown, WV 26565	304-285-4526 304-285-4292	jpalad@fetc.doe.gov
DDFA	Robert Vagnetti	1224 Pineview Drive Morgantown, WV 26506	304-598-9383 304-598-9392	Robert_Vagnetti@wpi.org
MWFA	Richard Kimmel	850 Energy Drive, MS-1154 Idaho Falls, ID 83401-1563 785 DOE Place, MS-1154 Idaho Falls, ID 83401	208-526-5583 208-526-1184	kimmelrj@inel.gov
	Ron Fontana (Alt.)	850 Energy Drive, MS-1225 Idaho Falls, ID 83401-1563 785 DOE Place, MS-1225 Idaho Falls, ID 83401	208-526-5015 208-526-5964	fontanrv@inel.gov
TFA	Jeff Frey	3230 Q Avenue MSN-K8-50 Richland, WA 99352	509-372-4546 509-372-4549	jeffrey_a_frey@rl.gov

Site or Organization	Name(s)	Mailing Address	Phone/Fax	E-Mail Address
Robotics	Lyn Yarbrough	US-DOE, MS TDD Albuquerque Operations Office P.O. Box 5400 Albuquerque, NM 87185 Kirtland Airforce Base Albuquerque Operations Office Pennsylvania & Avenue "H" Albuquerque, NM 87116	505-845-6569 505-845-5960	lyarbrough@doeal.gov
CMST	John Jones	US DOE, MS 505-ETD NV Operations 232 Energy Way N. Las Vegas, NV 89030	702-295-1118 702-295-1810	jonesjb@nv.doe.gov
ESP	Jerry Harness	P.O. Box 2001, EW-923 55 Jefferson Avenue Oak Ridge, TN 37831	423-576-6008 423-576-5333	harnessjl@oro.doe.gov
EMSP	Kevin Price	850 Energy Drive Idaho Falls, ID 83401-1563	208-526-5192 208-526-6249	pricekt@inel.gov