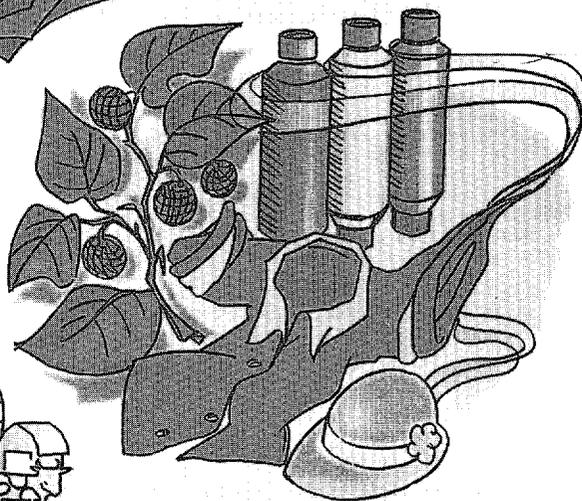
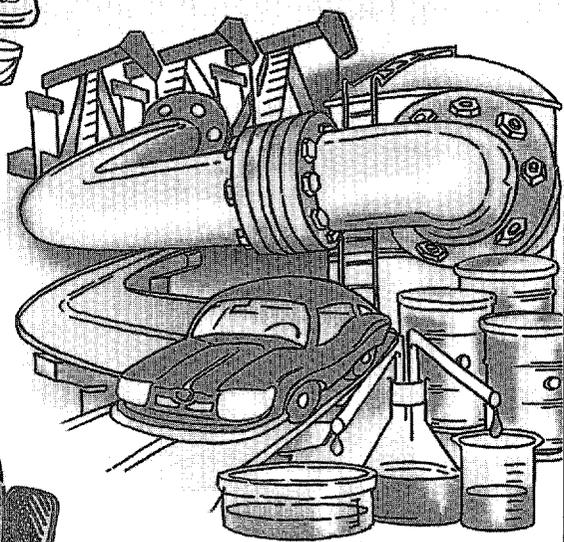


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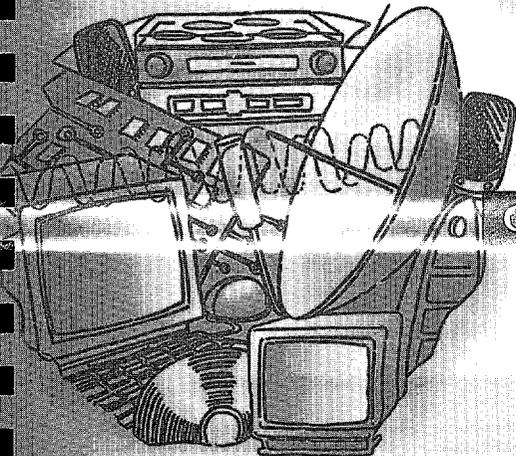
USPACIFIC CLEAN TECHNOLOGY &



ENVIRONMENTAL MANAGEMENT



GUIDE TO THE INTERNET



UNITED STATES-ASIA ENVIRONMENTAL PARTNERSHIP



PREFACE

This publication represents a collection of environmental sites on the Internet that relate to clean technology and environmental management. It is not meant to be a comprehensive list, as new sites and home pages are being created every week. The goal is to give the user a starting place for self searches. The guide does not represent an endorsement by the United States-Asia Environmental Partnership (US-AEP) of any particular service, product, or information source. Inclusion of the sites has been at the discretion of the author based on her research needs and the industry sectors on which US-AEP focuses—Pulp & Paper, Food Processing, Electroplating, Petrochemicals, and Textiles. Other industries may be covered in future editions.

Overall editing, design, and production of the guide was carried out by Barbara M. Bever, Director of Publications, US-AEP, with the assistance of Rhonda Vandeworp, Communications Associate, US-AEP.

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US-AEP and Its Partners

■ UNITED STATES-ASIA ENVIRONMENTAL PARTNERSHIP (US-AEP)

URL: <http://www.usaep.org>

The United States-Asia Environmental Partnership (US-AEP), an interagency project designed and led by the United States Agency for International Development, was founded in 1992 to assist in addressing environmental degradation and sustainable development issues in the Asia/Pacific region by mobilizing U.S. environmental experience, technology, and practice. The program brings together 25 U.S. government departments and agencies and thousands of businesses and nongovernmental organizations that work with 34 nations and territories in Asia and the Pacific. US-AEP activities are focussed on the objective of promoting an Asian 'clean revolution'—the extensive continuing development and adoption of ever less polluting and more resource efficient products, processes, and services in the Asian region.

■ US-AEP PARTNERS

For specific information on each partners' role within the US-AEP, see US-AEP Home Page.

American Consulting Engineers Council (ACEC)

URL: <http://www.acec.org>

The American consulting Engineers Council, a federation of 51 state and regional councils, is a national trade association representing over 5400 private-practice consulting engineering firms. These companies employ nearly 180,000 engineers, scientists, technicians and others who annually design more than \$100 billion in constructed public works and private industry facilities. ACEC' seeks to expand and enhance U.S. and global market opportunities for member firms, assist them in achieving higher professional and business practice standards, and stimulate public awareness of the contributions of engineers to society.

Air & Waste Management Association (A&WMA)

URL: <http://www.awma.org>

The Air & Waste Management Association is a nonprofit technical, scientific, and educational organization with more than 16,000 members in 65 countries. Founded in 1907, A&WMA provides a forum where all viewpoints of an environmental issue (technical, scientific, economic, social, political and risk assessment) receive consideration.

California Environmental Protection Agency (Cal/EPA)

URL: <http://www.calepa.cahwnet.gov>

The California Environmental Protection Agency (Cal/EPA) improves environmental quality to protect public health, the welfare of our citizens, and California's natural resources. Cal/EPA aims to achieve its mission in an equitable, efficient, and cost-effective manner.

Council of State Governments (CSG)

URL: <http://www.csg.org>

The Council of State Governments helps States increase efficiency by identifying and disseminating the best new and creative approaches to significant State problems. CSG draws upon experts in the States, and marshals them as consultants to help sister States in need of services. CSG's leadership training helps state officials enhance their skills in managing strategic change.

Environmental Technology Network for Asia (ETNA)

URL: <http://www.info.usaid.gov/business/ctis/etna1.html>

Under an initiative of the United States-Asia Environmental Partnership (US-AEP) and the Center for Trade and Investment Services of the U.S. Agency for International Development, the Environmental Technology Network for Asia links U.S. environmental providers to Asian industries seeking environmental solutions. ETNA maintains a database of over 1,700 U.S. environmental manufacturing, engineering, and services firms who are interested in export opportunities.

Environmental Law Alliance World-Wide (E-LAW)

URL: <http://www.vcomm.net/enviro/e-law.html>

The Environmental Law Alliance Worldwide is an international network of public interest attorneys and scientists who share legal and scientific information to support their work in defense of the environment and human rights. E-LAW has worked in approximately 50 countries using electronic mail and conferences on through the Association for Progressive Communications systems

U.S. Environmental Protection Agency (EPA) - International Office

URL: <http://www.epa.gov>

The mission of the United States Environmental Protection Agency is to protect public health and safeguard and improve the natural environment—air, water, and land—upon which human life depends.

Institute of International Education (IIE)

URL: <http://www.iie.org>

The Institute of International Education, a private, nonprofit organization established in 1919, fosters mutual understanding among nations, builds global problem solving capacities, and strengthens the international competence of U.S. citizens.

National Association of State Development Agencies (NASDA)

URL: <http://nasda.ids.net/nasda>

The National Association of State Development Agencies is a Washington-based, nonprofit national organization, established in 1946, to provide a forum for directors of state economic development agencies to exchange information, compare programs, and establish an organizational base from which to approach the federal government concerning issues of mutual interest. NASDA, a full service trade association, provides a wide range of technical services to its membership. Participants include more than forty state development agencies, numerous development specialists at all levels of government, and several dozen private sector interests.

National Pollution Prevention Roundtable (NPPR)

URL: <http://es.inel.gov/nppr>

The National Pollution Prevention Roundtable is the largest membership organization in the United States devoted solely to pollution prevention (P2). NPPR provides a national forum for promoting the development, implementation, and evaluation of efforts to avoid, eliminate, or reduce pollution at the source.

The Asia Foundation

URL: <http://www.asiafoundation.com/>

The Asia Foundation is a private, nonprofit, nongovernmental organization working to advance the mutual interests of the United States and the Asia-Pacific region. Utilizing its 42-year presence throughout Asia, the Foundation collaborates with partners from the public and private sectors to build leadership, improve policy, and strengthen institutions to foster greater openness and shared prosperity in the Asia-Pacific region.

Water Environment Federation (WEF)

URL: <http://www.wef.org>

The Water Environment Federation, founded in 1928, is a nonprofit technical and educational organization to preserve and enhance the global water environment. WEF members number more than 41,000 water quality professionals and specialists from around the world, including engineers, scientists, government officials, utility and industrial managers and operators, academics, educators and students, equipment manufacturers and distributors, and other environmental specialists.

Clean Technology and Environmental Management

■ ACADEMIC

Center for Technology Transfer and Pollution Prevention

<http://ingis.acn.purdue.edu:9999/cttp/cttp.html>

Purdue University and the U.S. Environmental Protection Agency Region 5 established the Center for Technology Transfer and Pollution Prevention at the Purdue University Agricultural Engineering Department in 1992. The Center provides "environmental ambassadors" with the tools necessary to transfer technical information about the environment and pollution prevention worldwide. The Center develops and evaluates new computer-based pollution prevention and technology transfer opportunities. The Center also is dedicated to discovering new knowledge by developing, evaluating, and improving the effectiveness of the educational transfer process.

Consortium on Green Design and Manufacturing (CGDM)

URL: <http://euler.berkeley.edu/green/cgdm.html>

The Consortium on Green Design and Manufacturing was formed in 1993 to encourage multi disciplinary research and education on environmental management and pollution prevention issues in critical industries. It is an interdisciplinary research initiative at the University of California, Berkeley and a partnership between industry, government, and academia that brings an integrated engineering and management approach to the field of environmentally friendly product design.

Energy, Environment, and Resources Center (EERC)

URL: <http://www.ra.utk.edu/eerc>

The Energy, Environment, and Resources Center, based at the University of Tennessee, Knoxville, researches such areas as waste management, techniques for making cleaner products, and advanced software development and utilization. EERC's Center for Clean Products and Clean Technologies assists federal, state, and private institutions in their efforts to prevent and reduce pollution; assesses the performance, economic feasibility, and environmental benefits of cleaner products and technologies; and provides students with opportunities to gain experience in the emerging field of pollution prevention.

National Center for Clean Industrial and Treatment Technologies (CenCITT)

URL: <http://cpas.mtu.edu/cencitt>

The National Center for Clean Industrial and Treatment Technologies is a research consortium founded in 1992 to address clean technology needs of industry in concert with the environmental interests of government and the public. CenCITT's goal is to make it easier for industry to minimize waste generation and prevent pollution while preserving their economic competitiveness in the global marketplace. Accordingly, the Center aims to aid industry in developing and identifying clean technologies to meet society's needs, and at the same time meet stringent U.S. environmental regulations.

Technology, Business, and Environment

URL: <http://web.mit.edu/ctpid/www/tbe>

The Technology, Business and Environment Program, based at the Massachusetts Institute of Technology, was founded to help companies meet the dual challenges of achieving environmental excellence and business success. The Program's elucidates a new preventive environmental management paradigm, centering on business practices and linking technological change with sound environmental management.

UCLA Center for Clean Technology

URL: <http://cct.seas.ucla.edu/cct.home.html>

The University of California at Los Angeles (UCLA) Center for Clean Technology, founded in 1990, employs a focused, multi-disciplinary approach to pressing environmental challenges. The Center creates a science, engineering, and human resource base for the design of clean, economically competitive technologies. Interaction with industry and government agencies is an important aspect of the Center's program. In addition to collaborative research projects and an Industrial Affiliates Program, the Center's technology transfer and outreach efforts regularly feature workshops, conferences, technical reports, special seminars, newsletters, and technical advisory committee meetings.

U.S. GOVERNMENT

Environmental Pollution Prevention Project (EP3)

URL: <http://es.inel.gov/ep3/ep3.html>

The Environmental Pollution Prevention Project is a five-year program sponsored by the United States Agency for International Development to address urban and industrial pollution and environmental quality in developing countries. The objectives of the program are to:

- establish sustainable pollution prevention programs in developing countries,
- transfer urban and industrial pollution prevention expertise and information, and
- support efforts to improve environmental quality.

INTERNATIONAL

UNIDO National Cleaner Production Centres Programme

URL: <http://www.unido.org/services/environment/envncpc/envncpc2.htmls>

The National Cleaner Production Centres Programme is a joint United Nations Environment Programme and United Nations Industrial Development Organisation (UNIDO) initiative, executed by UNIDO, to promote cleaner industrial production in developing countries and economies in transition. In cooperation with host institutions in the respective countries, the program has established Centres in Brazil, China, India, the Czech and Slovak Republics, Mexico, Tanzania, Tunisia, and Zimbabwe.

OTHER

American Institute for Pollution Prevention (AIPP)

URL: <http://es.inel.gov/aipp>

The American Institute for Pollution Prevention is a nonprofit organization comprised of industry trade associations and professional societies. AIPP promotes pollution prevention within industry and throughout society, in part by working through its member organizations.

Greening of Industry Network

URL: <http://www.tufts.edu/as/polsci/Greening>

The Greening of Industry Network represents 1,000 people from 49 countries working in academia, business, public interest, labor and government. The Network aims to build actionable policies and strategies toward creating a sustainable future through many vehicles—international conferences and workshops, research and policy teams, co-authored publications and a communications network.

International Council for Local Environmental Initiatives (ICLEI)

URL: <http://www.iclei.org/>

The International Council for Local Environmental Initiatives was established in 1990 through a partnership of the United Nations Environment Programme, the International Union of Local Authorities (IULA), and the Center for Innovative Diplomacy.

Northeast Business Environmental Network

URL: <http://www.nben.org>

The Northeast Business Environmental Network, Inc. is a nonpolitical forum for businesses, government agencies, and environmental advocates who support environmental excellence in business operations as a means of achieving a healthy economy.

Environmental Standards

American National Standards Institute (ANSI)

URL: <http://www.ansi.org>

The American National Standards Institute has served in its capacity as administrator and coordinator of the United States private sector voluntary standardization system for 78 years. Founded in 1918 by five engineering societies and three government agencies, ANSI remains a private, nonprofit membership organization supported by a diverse constituency of private and public sector organizations.

International Organization for Standardization (ISO)

URL: <http://www.iso.ch/welcome.html>

The International Organization for Standardization, a nongovernmental organization established in 1947, is a worldwide federation of national standards bodies from some 100 countries. ISO promotes the development of standardization and related activities in the world with a view to facilitating the international exchange of goods and services, and to developing cooperation in the spheres of intellectual, scientific, technological, and economic activity.

IAS Environmental Management Systems Registration Program and ISO 14000 Page

URL: <http://www.gasweb.org/gasweb/ias/iso14000.htm>

International Approval Services (IAS) provides innovative services that meet or exceed the needs of organizations in the domestic and international business community that are seeking management systems registrations. Customer requirements for timeliness, professionalism, accuracy, integrity and value drive IAS efforts. IAS is a joint venture of the American Gas Association and the Canadian Gas Association with over 70 years experience in auditing, product testing, product certification, and management systems registration services.

IIS Online

URL: <http://www.iso14000.org>

IIS On-Line is a network formed to educate, train, and inform American industry, government, and nongovernmental organizations about international environmental management standards. IIS On-Line coverage spans international as well U.S. federal, state, and local activities and provides an in-depth look at the background, development, and eventual implementation of ISO 14000.

ISO 14000 Infocenter

URL: <http://www.iso14000.com/>

This site contains ISO 14000 articles, business opportunities, discussion lists, education and training, lists of certified companies, organizations, and publications.

MGMT Alliances

URL: <http://www.mgmt14k.com>

MGMT Alliances develops and presents public and in-house training courses on Environmental Management Systems, ISO 14000, ISO 9000 and Integrated Management Systems. MGMT Alliances provide management systems auditing services for quality management (ISO 9000), Environmental Management (ISO 14000, BS 7750) or Integrated Management (Safety/Health/Environment/Quality or Safety/Health/Environment) Systems. Senior consultants of MGMT Alliances combine experience in environmental studies with management system experience (ISO 9000, quality management, BS 7750, environmental management and safety management) to provide consulting services for ISO 14001 (DIS) and Integrated Management Systems.

Quality Digest Magazine

URL: <http://www.tqm.com/digest/>

Quality Digest Magazine covers all aspects of quality management. Columnists include Ken Blanchard, Steven Covey and A. Blanton Godfrey. Topics include how-tos, case studies and perspective on total quality management ISO 9000, QS-9000, ISO 14000, benchmarking, change leadership, product development, customer service, employee involvement, re-engineering and much more.

Stoller ISO 14000 Page

URL: <http://www.stoller.com/iso.htm>

The S.M. Stoller Corporation has successfully engineered technical and information management solutions for business and government since 1959. Stoller's ISO 14000 page contains information about the emerging set of ISO 14000 standards.

Transformation Strategies

URL: <http://www.trst.com>

This site provides a forum for sharing knowledge about the benefits of ISO 14000 and Environmental Management Systems to help organizations maximize their return on the ISO 14000 and EMS effort.

Pulp and Paper

General

Pulp and Paper.Net

URL: <http://www.pulpandpaper.net/index.html>

Pulp and Paper.Net is designed to be an information and communication resource for pulp and paper producers. It offers product, chemical/additive, service, and supplier information specific to the pulp and paper industry.

World Timber Network (WTN)

URL: <http://www.leje.com/~leje/wtn.html>

World Timber Network is a cyber link of the world's forest products community. This Network is open to all forest products trade organizations, associations and companies world wide, their members, and the general cyberpublic. WTN promotes the wise utilization of forest products world wide and improved communication among all involved.

WWW Virtual Library: Forestry

URL: <http://www.metla.fi/info/vlib/Forestry.html#law>

This site contains information on a wide range of forestry issues including: Research Papers and Other Publications, Legislation and International agreements, Forest Policy, Software, and Databases. It also contains information on University Departments and Research Groups, Governmental Organizations and Departments, Nongovernmental Organizations, and Commercial Organizations and Services.

Associations and Organizations

Technical Association of the Pulp and Paper Industry (TAPPI)

URL: <http://www.tappi.org>

The Technical Association of the Pulp and Paper Industry is the world's largest paper and related industry association. TAPPI is a professional membership association sponsoring educational programmes, conferences, publications, and products that serve the thousands of scientists, engineers, and businesses in the industry. TAPPI conducts conferences, exhibits, and seminars throughout the world on topics related to the industry and publishes the TAPPI Journal.

Alliance for Environmental Technology (AET)URL: <http://aet.org>

The Alliance for Environmental Technology is an international association of chemical manufacturers and forest products companies dedicated to improving the environmental performance of the pulp and paper industry. AET researches and promotes practical, proven technologies that advance modern papermaking, and helps achieve sound governmental policies and regulations.

American Forest & Paper Association (AF&P)URL: <http://www.woodcom.com/woodcom/afpa/index.html>

The American Forest & Paper Association is the national trade association of the forest, paper, and wood products industry, representing member companies engaged in growing, harvesting, and processing wood and wood fiber, manufacturing pulp, paper, and paperboard products from both virgin and recycled fiber, and producing solid wood products. AF&PA represents a segment of industry which accounts for 8% of the total U.S. manufacturing output.

International Wood Products Association (IHPA)URL: <http://www.ihpa.org>

International Wood Products Association is the only international trade association in the United States representing companies that handle imported wood products. IHPA advances responsible forest management and international trade in wood products through leadership in business, environmental, and governmental affairs.

ASEAN Timber Technology CentreURL: <http://www.jaring.my/aseantt/welcome.htm>

The ASEAN Timber Technology Centre, a nonprofit organization, established to strengthen cooperation and business development between the timber sectors of the ASEAN and other countries. The Centre is supported by the Association of South-East Asian Nations (ASEAN).

Companies

Forest Products Company Listing: United StatesURL: <http://www.leje.com/~leje/cous.html>

IRIS Forest Products Industry DirectoryURL: <http://www.cdc.net/~primus/IRIS/irisfp.html>

Food Processing

General

Food Processing Center

URL: <http://foodsci.unl.edu/fpc/fpc1.htm>

The Food Processing Center at the University of Nebraska-Lincoln was established in 1983 to serve the food industry and its suppliers. The Center offers a wide range of research/product development services, analytical services, short courses, and marketing/business information to firms throughout the world.

Center for Food Processing Technology

URL: <http://ifse.tamu.edu/ifse/ctrfoodprocess.html>

The Center for Food Processing Technology within the IFSE will facilitate expansion of programs in value-added food processing areas; foster development of significant new multi disciplinary efforts and encourage excellence in scientific research and outreach programs.

The Food Resource

URL: <http://www.orst.edu/food-resource/food.html>

This site attempts to link as much food-related information as possible.

Associations and Organizations

Food Processing Machinery & Supplies Association (FPM&SA)

URL: <http://www.fpmsa.org/>

The Food Processing Machinery & Supplies Association is an international trade association representing over 500 companies who provide equipment, supplies, and services to the food and beverage processing industry. While primarily serving industry suppliers, FPM&SA also offers a variety of services to food processors, such as the International Exposition for Food Processors®.

Institute of Food Technologists (IFT)

URL: <http://www.ift.org>

The Institute of Food Technologists, founded in 1939, is a nonprofit scientific society with 28,000 members working in food science, food technology, and related professions in industry, academia and government. IFT supports food supply improvement and use through science, technology, and education.

Institute of Food Research (IFR)

URL: <http://www.ifrn.bbsrc.ac.uk>

The Institute of Food Research is Britain's foremost scientific body of expertise with its primary focus on food. IFR's research concentrates on a wide range of disciplines and skills on key issues of industrial, regulatory and public concern, such as food safety and quality, the relationships between diet and health, and the exploration of new technologies.

Companies

Selected Production and Processing Food-Related Companies

URL: <http://www.orst.edu/food-resource/associations/companies.html>

Government, Regulations, and Laws

U.S. Department of Agriculture

URL: <http://www.usda.gov>

Food and Drug Administration

URL: <http://www.fda.gov/fdahomepage.html>

Food and Drug Law Institute (FDLI)

URL: <http://www.fdpi.org/welcome.html>

The Food and Drug Law Institute is a nonprofit, educational organization founded in 1949 to promote an understanding of the laws, regulations, and policies affecting the public health aspects of foods, drugs, cosmetics, medical devices, biological products, and veterinary medical products. This is accomplished through conferences and workshops, publications, audio and videotapes, and educational programs that support the teaching of food and drug law.

Electroplating

General

Finishing.Com

URL: <http://www.finishing.com/index.html>

Metal Finishing .Com

URL: <http://metal-finishing.com>

Associations and Organizations

American Electroplaters and Surface Finishers

URL: <http://metal-finishing.com/aesf>

The American Electroplaters and Surface Finishers Society is an international society that advances the science of surface finishing to benefit industry and society through education, information, and social involvement.

Chemical Coaters Association International

URL: <http://www.finishing.com/CCAI/index.html>

The Chemical Coaters Association International is a technical and professional organization that provides information and training on surface coating technologies.

Institute of Metal Finishing

URL: <http://www.finishing.com/IMF/index.html>

The Institute of Metal Finishing provides opportunities for the exchange of information and ideas. The Institute arranges about 70 nationwide meetings per year for presentation and discussion of technical papers. These meetings cover all aspects of surface finishing technology as well as presentations on environmental, health & safety, and legislative topics.

Metal Finishing Suppliers' Association

URL: <http://www.metal-finishing.com/mfsa/index.htm>

Metal finishing Suppliers' Association is North American trade association with over 200 member companies encompassing all aspects of the metal finishing industry. These include manufacturers and distributors of metals, chemicals, and equipment for electroplating and other metal surface treatments and enhancements for the minimization, removal, clean up, and disposal of spent chemicals and other industrial waste and for pollution control and abatement. Consultants and other service companies to the metal finishing industry are also members of the Association.

Companies

Products & Services Directory

URL: <http://www.metal-finishing.com/directory>

Government, Regulations, and Laws

Occupational Safety and Health Administration (OSHA)

URL: <http://www.osha.gov>

The mission of the Occupational Safety and Health Administration (OSHA) is to save lives, prevent injuries, and protect the health of America's workers. To accomplish this, federal and state governments work in partnership with the more than 100 million working men and women and their six and a half million employers who are covered by the Occupational Safety and Health Act of 1970.

Petrochemical

General

Discovery Place - Petroleum Industry's On-Line Resource Centre

URL: <http://www.discoveryplace.com>

Designed for the needs of the petroleum industry, Discovery Place features daily updates to crude oil prices, daily closing oil and gas stock prices, current listings of oil and gas properties and prospects for sale, on-line petroleum related discussion groups, extensive oil and gas business and consultant indices, a powerful oil and gas search engine, and more.

PetroChemical Industry - Refining On-line

URL: <http://www.astroninc.com>

Refining On-line is a collective site for products and services for the oil refining industry, and includes an on-line Q&A feature covering related issues.

Associations and Organizations

American Petroleum Institute

URL: <http://www.api.org>

The American Petroleum Institute (API), founded in 1919, is the U.S. petroleum industry's primary trade association. Its membership consists of a broad cross section of petroleum and allied industries in exploration, production, transportation, refining and marketing. The API's membership currently includes more than 300 companies.

Petroleum Technology Transfer Council (PTTC)

URL: <http://www.msc.edu/hq>

The Petroleum Technology Transfer Council was formed by the U.S. oil and gas exploration and production (E&P) industry to improve technology transfer to producers, primarily independents. PTTC identifies priority technical problems of producers and communicates them to the research and development community; and transfers upstream E&P technologies to help domestic producers reduce costs, improve operating efficiency, increase ultimate recovery, enhance environmental compliance, and add new oil and gas reserves.

Companies

API's Links to Companies

URL: <http://www.api.org/links/companies.html>

Company Listings on the Internet

URL: <http://www.slb.com:80/petr.dir/.guthery.html#Companies>

Petroleum Business Directory

URL: <http://www.ipbd.com/ipbd>

Suppliers Listings on the Internet

URL: <http://www.slb.com:80/petr.dir/.guthery.html#Suppliers>

Government, Regulations, and Laws

U.S. Department of Energy

URL: <http://www.doe.gov>

The U.S. Department of Energy provides the technical information and scientific and educational foundation for technology, policy, and institutional leadership necessary to achieve efficiency in energy use, diversity in energy sources, a more productive and competitive economy, improved environmental quality, and a secure national defense.

U.S. Department of the Interior

URL: <http://www.usgs.gov/doi/index.html>

The U.S. Department of the Interior fosters the wisest use of land and water resources, protects fish and wildlife, and preserves the environmental and cultural values of national parks and historic places. It also assesses mineral resources and works to assure that their development is in the best interest of all people.

Energy Information Administration (EIA)

URL: <http://www.eia.doe.gov/index.htm>

The Energy Information Administration is an independent statistical and analytical agency within the U.S. Department of Energy. EIA maintains a comprehensive data and information program relevant to energy resources and reserves, production, demand, technologies, and related financial and statistical information.

Textiles

General

Institute of Textile Technology

URL: <http://www.itt.edu>

The Institute of Textile Technology in Charlottesville, Virginia, was founded in 1944 to become a wholly privately financed, not-for-profit institute for textile research.

Textile Technology Centre

URL: <http://www.unicate.com/TTC/TTCMenu.html>

The Textile Technology Centre serves the textile industry through four service groups: research and development, laboratory testing, technical assistance, training and information.

National Textile Center (NTC)

URL: <http://ntc.tx.ncsu.edu>

The National Textile Center is a clustered research consortium of four universities—Auburn University, Clemson University, Georgia Institute of Technology, North Carolina State University—located in the heart of the U.S. textile industries manufacturing base. Serving the Fiber/Textile/Fabricated Products/Retail complex, the NTC vision, mission, and goals are accomplished through innovative research and collaborative partnerships.

Associations and Organizations

Demand Activated Manufacturing Architecture (DAMA)

URL: <http://dama.tc2.com>

The Demand Activated Manufacturing Architecture project is a new structure for forming partnerships within American soft goods industry (fiber, textile, apparel, and retail) to help increase global competitiveness.

Textile Institute

URL: <http://www.texti.org>

The Textile Institute is a 75-year old international textile association covering management, design, engineering, research, production, marketing, education and training. Products from these interests range from fibers and other raw materials to consumer fashion articles and engineering structures for industrial needs.

Companies

NAFTA Register®

URL: <http://www.nafta.net/global>

The NAFTA Register® is a directory of companies who wish to profit from the North Atlantic Free Trade Agreement (NAFTA) agreement by trading internationally.

Apparel Exchange

URL: <http://www.apparelex.com>

A commercial operation dedicated to providing efficient and accurate online sourcing services to the textile industry.

Apparel Manufacturer's SourcingWeb

URL: <http://www.halper.com/SourcingWeb.html>

Apparel Manufacturer's SourcingWeb is a comprehensive computer-based resource used by manufacturers' purchasing, design, administrative and production departments to locate vendors. SourcingWeb is free to the user and available from any computer with Internet access. This electronic service offers unparalleled opportunities for suppliers to present comprehensive product and service information to a global audience of prospects.

Government, Regulations, and Laws

U.S. Department of Commerce's Office of Textiles and Apparel

URL: <http://www.ita.doc.gov/industry/textiles>

U. S. International Trade Commission (USITC)

URL: <http://www.usitc.gov>

The U.S. International Trade Commission is an independent, quasi-judicial federal agency that provides objective trade expertise to both the legislative and executive branches of government, determines the impact of imports on U.S. industries, and directs actions against certain unfair trade practices, such as patent, trademark, and copyright infringement. USITC analysts and economists investigate and publish reports on U.S. industries and the global trends that affect them. The agency also updates and publishes the Harmonized Tariff Schedule of the United States.

Environmental Laws

Code of Federal Regulations

URL: <http://law.house.gov/cfr.htm>

The Code of Federal Regulations is the official compilation of the federal regulations of a general applicability and legal effect, that are currently in force. In accordance with section 1510(d) of title 44 of the U.S. Code, the Code of Federal Regulations is compiled and published by the Office of the Federal Register of the National Archives and Records Administration.

Environmental Treaties and Resource Indicators Project (ENTRI)

URL: <http://sedac.ciesin.org/pidb/pidb-home.html>

The environmental Treaties and Resource indicators Project provides a convenient, comprehensive lookup service for information about the status of treaties and the values of indicators that illustrate the current state of a nation's socioeconomic, environmental, and natural resources. The contents of the ENTRI system address a set of core issues of recognized importance to understanding the human dimensions of global change.

Summaries of Environmental Laws Administered by the U.S. EPA

URL: <http://www.cnie.org/nle/leg-8.html>

A dozen major statutes form the legal basis for the programs of the U.S. Environmental Protection Agency (EPA). Parts of some statutes preexisted the Environmental Protection Agency's formation in 1970, but contemporary environmental law was established by Congress during the 1970s, and has been expanded by major amendments. Congress has assigned the Environmental Protection Agency with administering a considerable body of law and associated programs.

United States Code

URL: <http://www.law.cornell.edu/uscode>

The United States Code is the official compilation of the federal laws of a general and permanent nature that are currently in force. The Code is compiled and published by the Office of the Law Revision Counsel of the United States House of Representatives.

Environmental Discussion Groups (Listserve)

AP-CPNet -Cleaner Technology Information Center (CTIC)

URL: <http://www.tei.or.th/ctic>

AP-CPNet is the e-mail discussion form coordinated by the Cleaner Technology Information Center at the Thailand environmental Institute. The discussion focuses on cleaner production in the Asia-Pacific region.

Subscribe: The list can be accessed through the CTIC Homepage.

National Pollution Prevention Roundtable (NPPR)

NPPR has four Listserves:

NPPR targets those interested in discussing pollution prevention policies, regulatory issues, and legislative developments.

P2 Trainer provides information on up-to-date pollution prevention (P2) educational programs and training opportunities. This is a collaborative effort of NPPR, the national Environmental Training Association, and the European Roundtable on Cleaner Production and Cleaner Products.

P2TECH fosters communication among P2 technical assistance providers. This listserve is administered by the University of Wisconsin Solid and Hazardous Waste education Center.

P2REG enables environmental regulators to share information on pollution prevention.

Subscribe: To subscribe to any of the four listserves, e-mail Tyrone Foster at 102262.2671@compuserve.com.

U.S. Federal Government

General

Council on Environmental Quality

URL: <http://ceq.eh.doe.gov>

Executive Office of the President

URL: <http://www.whitehouse.gov>

Office of Science and Technology Policy

URL: <http://www.whitehouse.gov/WH/EOP/OSTP/html>
[OSTP_Home.html](http://www.whitehouse.gov/WH/EOP/OSTP/html)

United States Trade Representative

URL: <http://www.ustr.gov>

Executive Agencies

Department of Agriculture (USDA)

URL: <http://www.usda.gov>

Cooperative State Research, Education & Extension Service
<http://www.esusda.gov>

Foreign Agricultural Service
<http://www.usda.gov:8000/fas>

National Agricultural Library
<http://www.nal.usda.gov>

National Resources Conservation Service
<http://www.ncg.nrcs.usda.gov>

Research, Economics & Education
<http://www.reeusda.gov/ree>

Department of Commerce (DOC)

URL: <http://www.doc.gov>

Bureau of the Census
<http://www.census.gov>

Bureau of Export Administration
http://www.doc.gov/resources/BXA_info.html

Economic & Statistics Administration

http://www.doc.gov/resources/ESA_info.html

Economic Development Administration

http://www.doc.gov/resources/EDA_info.html

FEDWorld

<http://www.fedworld.gov>

International Trade Administration

<http://www.ita.doc.gov>

National Institute of Standards & Technology (NIST)

<http://www.nist.gov>

National Oceanic & Atmospheric Administration (NOAA)

<http://www.noaa.gov>

National Ocean Service

<http://www.nos.noaa.gov>

National Technical Information Service (NTIS)

<http://www.ntis.gov>

Department of Energy (DOE)

URL: <http://www.doe.gov>

DOE Technology Information Network

<http://www.dtin.doe.gov>

Environment, Safety and Health (ES&H) Technical Information Services (TIS)

<http://nattie.eh.doe.gov>

Federal Energy Regulatory Commission

<http://www.fedworld.gov/ferc/ferc.html>

Los Alamos National Laboratory

<http://www.lanl.gov>

Office of Economic Impact and Diversity

<http://www.hr.doe.gov/ed/index.html>

Office of Energy Research

<http://www.er.doe.gov>

Department of Health and Human Services (HHS)

URL: <http://www.os.dhhs.gov>

Centers for Disease Control (CDC)

<http://www.cdc.gov>

Food and Drug Administration (FDA)

<http://www.fda.gov>

National Institutes of Health (NIH)

<http://www.nih.gov>

National Library of Medicine

<http://www.nlm.nih.gov>

Department of State (DOS)

URL: <http://www.state.gov>

Department of State Library

<http://usds.library.net>

Independent Agencies

Environmental Protection Agency (EPA)

URL: <http://www.epa.gov>

Export-Import Bank of the United States

URL: http://www.tradecompass.com/us_exim

Federal Trade Commission (FTC)

URL: <http://www.ftc.gov>

National Aeronautics and Space Administration (NASA)

URL: http://www.gsfc.nasa.gov/NASA_homepage.html

National Science Foundation (NSF)

URL: <http://www.nsf.gov>

Occupational Safety and Health Administration (OSHA)

URL: <http://www.osha.gov>

United States Information Agency Home Page (USIA)

URL: <http://www.usia.gov>

United States Information Agency International Home Page (USIA)

URL: <http://www.usia.gov/usis.html>

United States International Trade Commission

URL: <http://www.usitc.gov>

About the Author

Kerith Page McFadden, Information Specialist, established the Clean Technology and Environmental Management Information Center of the United States-Asia Environmental Partnership (US-AEP) in 1996. The Internet is a primary source of her research for answers to environmental questions from US-AEP Technology Representatives based in Asia and US-AEP staff. She also has developed a collection of reference materials on cleaner production and provides assistance to US-AEP's Information Centers in Asia. Ms. McFadden holds a Masters of Library Science from the University of North Carolina in Chapel Hill. Prior to joining US-AEP, she served as a reference librarian for INFOTERRA/USA, an international environmental referral and research service.