

WWJ•950

NEWSRADIO

presents

Alternative Energy Directory Version 2.0

A quick reference guide to companies
committed to a Green Michigan

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Alternative Energy Directory Version 2.0

This Michigan Alternative Energy Directory has been compiled by the staff of WWJ Newsradio 950 to demonstrate the extensive resources and capabilities of Michigan's alternative energy industry. Information in the description of each company was compiled from the web and other sources.

The directory will be frequently updated on the WWJ website, www.wwj.com. Feel free to e-mail suggestions, corrections, or additional listings to Matt Roush, Editor of the Great Lakes IT Report and the Michigan Energy Report at mnroush@cbs.com or Marisa.Fusinski@cbsradio.com.

~The Staff at WWJ Newsradio 950



3-Dimensional Services Inc

2547 Product Drive
Rochester Hills, MI 48309
Phone: (248) 852-1333
www.3dimensional.com
Scott Duffie, senior sales engineer
Alan R Peterson, vice president
Full service supplier of metal and plastic prototypes, including design, engineering, fabrication, assembly and low volume low volume custom manufacturing.

3M Fuel Cell Components

19460 Victor Pkwy.
Livonia, MI 48152
Phone: (888) 364-3577
solutions.3m.com/en_US/
George W. Buckley, Chairman, President and CEO
3M conducts research for fuel cell components that is focused on Membrane Electrode Assemblies (MEAS) -- the heart of the fuel cell.

A.B. Myr Industries Inc.

39635 I-94 South Service Drive
Belleville, MI 48111
Phone: (734) 941-2200
www.abmyr.com
Rick Aquino, VP Sales
A.B. Myr provides industrial paint finishing and process air management systems and won the Energy Award for Advanced and Innovative Industrial Paint System. Its patented air barrier technology reduces cure oven energy usage by up to 60%.

Adaptive Materials, Inc.

5500 South State St.
Ann Arbor, MI 48108
Phone: (734) 302-7632
www.adaptivematerials.com
Michelle Crumm, chief business officer
Jeff Basch, VP of business development
As a fast growing alternative energy company, Adaptive Materials manufactures portable fuel cell systems. Their customers the Department of Defense as well as commercial application suppliers. Their products are used in Unmanned Aerial Vehicles, Unmanned Ground Vehicles and undisclosed commercial products.

Adco Circuits Inc

2868 Bond St
Rochester Hills, MI 48309
Phone: (248) 853-6620
www.adcocircuits.com
Marc Damman, vice president and sales manager
Provides electronic design and assembly services to a wide range of companies in the industrial, medical, automotive, telecommunications and aerospace and military equipment markets.

ADCO Products, Inc.

4401 Page Ave.
Michigan Center, MI 49254
Phone: (517) 764-0334
www.adcocorp.com
Timothy O'Neil, business manager - alternative energy
At their Michigan Center location, ADCO Products provides custom line adhesive and sealant products needed in automotive OEM, windshield replacement sealants, solar modules, window manufacturing, roofing, construction and other industrial markets.

Admamede LLC

2000 Town Center, Suite 2630

Southfield, MI 48075-1307

Phone: (248) 455-0972

www.admamede.com

Dr. Peter Faguy, CTO and principal scientist

Admamede provides directed technology instruction in areas such as energy storage and conversion, fuel cells, applied spectroscopies, and nanopowder fabrication.

Adopt-A-Watt Inc.

1204 Grove St.

Royal Oak, MI 48067

Phone: (231) 943-4462

www.adopt-a-watt.com

Thomas A. Wither, principal and founder

Daniel Boes, CFO, principal and founder

The National Adopt-A-Watt program

(NAAWP) is a combined, alternative energy/media platform that will increase the public's awareness of clean energy/alternative fuel and initiate a chain reaction of support.

Advance Motor Rebuilders

22850 Groesbeck

Warren, MI 48089

Phone: (586) 771-1717

Jerry Poma

Advanced & Alternative Diesel Injection, Inc

1757 Killarney Drive

Holt, MI 48842

Phone: (517) 699-1009

www.muradismailov.com

Dr. Murad Ismailov, president and CEO

Advanced and Alternative Diesel Injection Inc. is developing and commercializing injection and combustion technologies that have immediate global industrial, pharmaceutical and automotive applications.

Advanced Biodiesel Partners

1003 Broadway

Ann Arbor, MI 48105

Phone: (734) 327-0019

www.abpbiodiesel.com

Chris Fraleigh, marketing and purchasing officer

Advanced Biodiesel Partners Inc seeks to develop economically successful, multiple, small-scale production of biodiesel fuel and its agricultural inputs and byproducts across Michigan and the Great Lakes region, and then targeted areas of the U.S.

Advanced Distributed Generation LLC

2600 Dorr St.

Toledo, OH 43607

Phone: (419) 530-3792

www.advanced-dg.com

John Witte

Solar and wind equipment supplier.

Advanced Sensor Technologies Inc.

39225 Country Club Drive, Suite B-12
Farmington Hills, MI 48331

Phone: (248) 553-9375

www.advsensortech.com

Hal C Cantor PhD, founder and president

Advanced Sensor Technologies, Inc.

primarily focuses on the research and development of micro-electro-mechanical-systems-based sensors and micro fluidic systems for the biotechnology market.

Research capabilities in Farmington Hills, Michigan include a tissue culture

laboratory, a cell biology laboratory, a wet laboratory, an electronics laboratory, and a machine shop.

Members of the company's staff and management team hold Ph. D's in bioengineering, electrical engineering, and bBiology as well as advanced business degrees and M.D.

Advantage Electronics

35491 County Rd. 665

Paw Paw, MI 49079

Phone: (269) 657-8973

Paul DeYoung

Aerotek Inc.

26211 Central Park Blvd., Suite 400

Southfield, MI 48076

Phone: (248) 304-4100

www.aerotek.com

James O'Neal, director of business operations (Southfield office)

Staffing company, part of Allegis Group, specializing in automotive, engineering and aerospace industries.

Ag Solutions Inc.

3560 Sjoquist Drive

Gladstone, MI 49837

Phone: (906) 428-1912

Richard Vande Vusse, President

Pat Cleveland, plant Manager

Ag Solutions produces ASTM D6751

Biodiesel fuel. Current production capacity of the plant is 5 million gallons/year. Adding multi-feedstock capability and increasing capacity to 15 MGY is planned.

Air Compressor Energy Systems Inc.

6375 Brant St.

Romulus, MI 48174

Phone: (734) 467-9670

Jim Bush, Rob Haas and Ted Tue, owners

ACES is a sales, service and parts supplier company offering new, used and rebuilt air compressor, vacuum, drying equipment, chillers and other related accessories.

Aircraft Precision Products

185 Industrial Pkwy.

Ithaca, MI 48847

Phone: (989) 875-4186

www.aircraftprecision.net

Bill Henderson, president

Tim Nobbe, vice president of sales and marketing

APPI supplies components to the commercial and military aircraft engine industry. It specializes in complex turning parts for gas turbine engines and have been a key supplier to commercial and military aircraft engine industry.

Aisin World Corp of America

46501 Commerce Center Drive

Plymouth, MI 48170

Phone: (734) 453-5551

www.aisin.com

Don Whitsitt, president

M. Suzuki, vice president of Toyota sales

Aisin's research and development endeavors focus on creating future technologies in the electric vehicle and intelligent transportation systems industries.

Altair Engineering Inc.

1820 E. Big Beaver Rd.

Troy, MI 48083

Phone: (248) 614-2400

www.altair.com

James R. Scapa, president and CEO

Michael J. Kidder, vice president of corporate marketing

A leading global provider of innovative software, Altair has a growing client presence in the energy market.

Al Weener Construction

1189 68th St.

South Haven, MI 49090

Phone: (269) 227-3574

Al Weener

Installs wind turbines, built custom components, service on both electric and water pumers.

Altarum Institute

P.O Box 134001

Ann Arbor, MI 48113-4001

Phone: (734) 302-4600

www.altarum.org

Lincoln T Smith, president and CEO

Michael Potter, vice president of operations

Altarum is one of the nation's fastest growing nonprofit institutions. Altarum researches, develops and delivers advanced informatics and knowledge tools to principally federal and state government customers in the health care, national security and energy, environment and transportation sectors.

AlgerDelta

426 North 9th St.

Gladstone, MI 49837

Phone: (906) 428-4141

www.algerdelta.com

Tom Harrell

Alternate Energy Solutions, Inc.

23801 Gratiot Ave.

2nd Floor

Eastpointe, MI 48021

Phone: (586) 498-8840

www.aesmichigan.com

Eric Douglas

Works with universities, school systems and municipalities; providing services for wind energy assessment, engineering and system development and integration; geothermal and solar thermal.

Alliance of Automobile Manufacturers

2000 Town Center, Suite 1140

Southfield, MI 48075

Phone: (248) 357-4717

www.autoalliance.org

Dave McCurdy, president and CEO

The Alliance of Automobile Manufacturers is a trade association of nine car and light truck manufacturers. The Alliance provides a forum to enable members to advance public policies that meet consumer and societal needs for clean, safe, efficient, and affordable personal transportation.

Alternative Energy Partners

3999 Norwich Drive
Canton, MI 48188
Phone: (734) 891-6065
www.alternativeenergypartners.com
Shad Sperle, president
An alternative energy service provider, Alternative Energy Partners pays for the installation and operation of wind turbines on their clients facilities. A power purchase agreement is set up to sell the electricity produced by the wind turbine at a long term fixed cost.

Alternative Energy Store

205 N Ridge St.
Port Sanilac, MI 48469
Phone: (810) 442-9038
www.alt-energy-store.com
Julie Fagan

Alternative Fuel Technology LLC

12237 Woodbine
Redford Township, MI 48239
Phone: (313) 887-0894
www.altfueltechnology.com
Alternate Fuel Technology LLC has developed a common rail fuel injection system that is reliable, low cost and can be retrofitted to most diesel engines, both heavy duty trucks and passenger cars.

Alternative Power Solutions

19131 Veronica Ave.
Eastpointe MI 48021-2794
Phone: (248) 765-8786
Philip Holdom
Solar and wind energy equipment supplier.

Alternative Power Supply

2397 Devondale, Suite 104
Rochester Hills, MI 48309
Phone: (313) 887-1834
www.bornayusa.com
Alternative Power Supply integrates, distributes and installs complete wind and solar-power systems for small to medium-size businesses, institutions and residences.

Aluminum Blanking Co. Inc.

360 W Sheffield
Pontiac, MI 48340
Phone: (248) 338-4422
www.albl.com
Aluminum Blanking Company was established in 1979 as a processor of aluminum, stainless steel, and other surface-sensitive coiled material.

AMEC

10524 East Grand River Ave.
Brighton MI 48116
Phone: (810) 220-8941
Michael DeLong
The Brighton, Michigan office of AMEC offers commercial and governmental clients a complete range of environmental and consulting services.

American Axle and Manufacturing

One Dauch Drive
Detroit, MI 48211
Phone: (313) 758-4882
www.aam.com
Richard E. Dauch, co-founder, chairman & CEO
Steven J. Proctor, vice president of sales and marketing
AAM is at work on advancements that provide advantages in fuel efficiency, safety, environmental efforts and vehicle performance.

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American Instrumentation Inc.

P.O. Box 158
Milford, MI 48381
Phone: (248) 685-3500
www.aminstinc.com

The company offers boiler, combustion and process controls, engineering consultation, installation and field service.

Amerigon

21680 Haggerty Rd.
Suite 101
Northville, MI 48167
Phone: (248) 504-0500
www.amerigon.com

Dan Coker, President and CEO
Dan Pace, Vice President, Sales and Marketing

Amerigon designs and manufactures proprietary products for the global automotive industry and electric vehicle market.

Andersons Ethanol LLC

P.O. Box 119
Maumee, OH 43537
Phone: (800) 537-3370, (866) 234-0505
www.andersonsinc.com
Neill McKinstry, vice president and general manager, ethanol division
Mike Irmen, director, ethanol marketing and risk management services

Andersons Ethanol opened an ethanol plant in Albion in August, 2006. The parent company provides services to the ethanol industry through plant management, corn origination, and the marketing of distiller dried grain and ethanol marketing.

Ann Arbor Architects Collaborative Inc.

210 E Huron
Ann Arbor, MI 48104
Phone: (734) 663-1910
www.a3c.com

Dan Jacobs

Ann Arbor SPARK

330 East Liberty St.
Ann Arbor, MI 48104
Phone: (734) 761-9317
www.annarborspark.org

Michael Finney, president and CEO
Jim Gartin, business development director
Promoting the economic development of innovation-based businesses in the Ann Arbor region by offering programs, resources, and proactive support to business at every stage.

Arbor Partners LLC

130 South First St.
Ann Arbor, MI 48104
Phone: (734) 668-9000
www.arborpartners.com
Donald J Walker, managing director
John Bolg, CFO

Arbor Partners, is an Ann Arbor-based venture capital firm committed to help entrepreneurs build lasting growth companies in enterprise software, semiconductors, and advanced materials.

Ardesta LLC

755 Phoenix Drive
Ann Arbor, MI 48108
Phone: (734) 994-7000
www.ardesta.com

Rick Snyder, Chair, CEO and a co-founder
Christopher Rizik, senior vice president for operations

Ardesta is the leader in bringing "small tech" products to the global marketplace. Small Tech includes MEMS (microelectromechanical systems), microsystems and nanotechnology.

Arris International Corp.

2171 W 11 Mile Rd.
Southfield MI 48076
Phone: (248) 851-0004
www.arris-intl.com

Arris International Corp. supplies rare earth, refractory metals and oxides and other specialty materials as well as custom configurations of such materials.

ArvinMeritor R&D

2135 West Maple Rd.
Troy, MI 48084
Phone: (248) 435-1000
www.arvinmeritor.com

Chip McClure, chairman, CEO and president

Lin Cummins, senior vice president, communications

Supplier of integrated systems, modules, and components for light vehicles, commercial trucks, trailers and specialty OEMs and related aftermarkets.

ASG Renaissance

22226 Garrison
Dearborn, MI 48124
Phone: (313) 565-4700 x108
www.asgren.com/consulting/environmental

Lizabeth Ardisana, CEO
Laurie Bradley, President

ASG Renaissance has extensive experience in developing and implementing alternative energy and alternative fuel strategies.

Atwell-Hicks Inc.

7927 Nemco Way, Suite 100
Brighton, MI 48116
Phone: (810) 225-6000
www.atwell-hicks.com

Brian Wenzel, president
Lawrence McNalley PE

Atwell-Hicks is an award-winning, 450-person land development consulting firm with eight offices in Florida, Michigan, Illinois, and Ohio. Founded in 1905, Atwell-Hicks focuses on five key service areas: civil engineering; surveying; land planning; environmental consulting; and water and waste water design/build services for residential and commercial real estate development communities nationwide.

Augment Capital LLC

2813 Aspen Ridge Drive
Ann Arbor, MI 48103
Phone: (734) 730-6390
www.augmentcapital.com

Sonali Vijayavargiya, Founder and Managing Partner

Gerald Roston, PE, managing partner
Augment Capital LLC helps small tech oriented companies thru start up, financing and expansion providing necessary leadership skills for businesses.

August Mack Environmental

11902 B Farmington Rd.

Livonia MI 48150

Phone: (734) 464-1716

www.augustmack.com

John Spearin, Senior Geologist and Office Manager

August Mack Environmental, Inc.'s mission is to provide sound, economical and permanent solutions to environmental problems.

AVL North America

47519 Halyard Drive

Plymouth, Michigan 48170

Phone: (734) 414-9600

www.avl.com/nai

Helmut O. List, chairman and CEO

Michael Ksela, company spokesman

AVL specializes in the development of powertrain systems with internal combustion engines as well as instrumentation and test bed systems.

Automation Alley

2675 Bellingham Drive

Troy, MI 48083

Phone: (800) 427-5100

www.automationalley.com

Ken Rogers, executive director

Automation Alley is a regionally focused technology organization integrating business, education, and government to strengthen Southeast Michigan's economy.

Backwards to the Future Ltd.

P.O. Box 409

Fennville, MI 49408

Phone: (269) 236-6179

www.btfsolar.com

Richard Orawiec

Solar energy equipment supplier.

Auxiliary Energy Solutions

33228 W. 12 Mile Rd. No. 337

Farmington Hills, MI 48334

Phone: (248) 736-3696

Harry Sturm

Developing new sources of energy for automobiles and any apparatus relating to natural gas or propane, including furnaces, water heaters, boilers and barbecues. Current focus is on hydrogen technologies.

Ballard Power Systems Inc.

15001 N Commerce Drive

Dearborn, MI 48120

Phone: (313) 583-5980

www.ballard.com

John Sheridan, President and CEO

Noordin Nanji, vice president and chief customer officer

Ballard develops, manufactures, and markets electric drives for both fuel cell and battery-powered electric vehicles as well as power electronics for fuel cells, microturbines, and other distributed generation products.

Bates Electric Inc.

455 Kearsly Court

Ortonville, MI 48462

Phone: (248) 627-4154

James Bates

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Bauer Power Inc.

132 South Main St.
Wayland, MI, 49348
Phone: (269) 792-3677
www.bauerpower.com

Mark Bauer

Installer of solar and wind energy systems serving both residential and business customers covering the entire lower peninsula.

Bay Area Transportation Authority

3233 Cass Rd.
Traverse City, MI 49684
Phone: (231) 933-5545
www.bata.net
Joe DeKoning

Bay Energy Services

P.O. Box 777
Suttons Bay, MI 49682
Phone: (231) 271-4850
Steve Smiley

Solar and wind energy equipment supplier.

Bazzani Associates

959 Wealthy S.E.,
Grand Rapids, MI 49506
Phone: (616) 774-2002
www.bazzani.com
Guy L Bazzani

Benham Constructors LLC

1250 N Pontiac Trail
Walled Lake, MI 48390
Phone: (248) 926-3500
www.benham.com

Lance Benham, President, CEO

Michelle McCabe

Benham is a leader in the design and implementation of client-specific energy management solutions. With projections of continually rising utility prices, economical facility management requires effective energy management.

Best Options LLC

216 Huron St.
Lansing MI 48915
Phone: (517) 374-6666
T. Stanton

Energy and resource efficiency fee-for-service or shared-savings; customized, comprehensive facilities and energy management programs, including renewable energy options.

Biodiesel Industries

250 E. Baltimore Ave.
Detroit, MI 48202
Phone: (805) 683-8103
www.biodieselindustries.com

Russell Teall, president and founder
Biodiesel Industries uses innovative production technology to produce quality biodiesel from the widest variety of feedstocks.

Biofuel Industries Group LLC

1571 W. Beecher Rd.
Adrian, MI 49221
Phone: (248) 538-0719
www.nextdiesel.net

Terry Nosan

NextDiesel is converting soybean oil into bio-diesel fuel at it's plant in Adrian.

Blue Green Energy, LLC

3447 Cummings Drive
Ann Arbor, MI 48105
Phone: (734) 276-5423

Paul R. Ervin Jr., Ph.D., president

Blue-Green Energy (BGE) is a start-up, working on a renewable energy system to create ethanol directly from sunlight and carbon dioxide.

Blue Northern

P.O. Box 262
Suttons Bay, MI 49682
Phone: (231) 271-4132
www.bluenorthern.cc

David Hanawalt, managing director

Blue Northern's primary goals are to produce food and fuel through means that enhance the relationship of humans and their environment, and to create profit from the effort of the sustainable relationship.

Bluestone Realty Advisors

325 East Eisenhower, Suite 308
Ann Arbor, MI 48108
Phone: (734) 665-6500
www.blueadvisors.com

Niel Warling, president and CEO

Jeff Haupman, CFO

Bluestone Realty Advisors, a licensed real estate brokerage firm, advises one of the largest client bases in Southeastern Michigan and oversees the sale and leasing of over 2,000,000 square feet of commercial real estate in Washtenaw and Western Wayne Counties.

Bodman LLP

1901 St Antoine St.
Detroit, MI 48226
Phone: (313) 259-7777
www.bodmanllp.com

Larry R. Shulman, Chairman

Fredrick J. Dindoffer, Environmental Practice Group Chair

Bodman provides an array of legal services. Its Environmental Specialists can assist in all areas of energy use, permitting, compliance and sustainability. Bodman is a charter member of the Southeast Michigan Sustainable Business Forum.

Borda Lorenz & Geggie PLLC

Crystal Glen Office Center
39555 Orchard Hill Place, Suite 370
Novi, MI 48375
Phone: (248) 735-8800

www.borda-lorenz.com

Walter Borda, partner, founder

Joseph Lorenz, Principal; Thomas H Geggie, Principal

Borda, Lorenz & Geggie provides specialized legal services to automotive-related businesses worldwide, and to manufacturing and service related businesses, financial institutions, and investors in Michigan.

Borg Warner

3850 Hamlin Rd.

Auburn Hills, MI 48326

Phone: (248) 754-9200

www.bwauto.com

Timothy M. Manganello, chairman and CEO

Mary E. Brevard, investor relations and communications

An OEM and aftermarket manufacturer of clutches and plates, Borg Warner is venturing beyond the scope of current technologies to develop the next generation of solutions for fuel economy, reduced emissions, performance and vehicle stability.

Brogan & Partners

325 S. Old Woodward Ave.

Birmingham, MI 48009

Phone: (248) 341-8200

www.brogan.com

Marcie Brogan, CEO

Maria Marcotte, managing partner

Brogan & Partners is an award-winning convergence marketing company that marries advertising and public relations with Web site marketing, customer loyalty and other communications programs. Brogan & Partners specializes in tourism, economic development, auto-related, government, healthcare, high-tech and b2b industries.

BTF Solar Ltd.

P.O. Box 409

Fennville, MI 49408

Phone: (269) 236-6179

www.btfsolar.com

Richard Orawiec

Manufacturer of vacuum tube solar thermal collectors. Full service solar thermal equipment and service.

Bulk Molding Compounds Inc.

46500 Humboldt Drive

Novi, MI 48377

Phone: (419) 450-1774

www.bulkmolding.com

Greg Geers, automotive sales representative
BMC holds a strong presence in the Detroit area with its Automotive Market Development Center.

Burton Katzman Development Co.

30100 Telegraph Rd., Suite 336

Bingham Farms, MI 48025

Phone: (248) 647-8811

www.burton-katzman.com

Peter K Burton

Robert K Katzman

Burton-Katzman specializes in real estate development with services ranging from site selection and planning, land development, project management, construction supervision and property management.

BWP Transport Inc.

P O Box 517

1289 S Range Road

St. Clair, MI 48079

Phone: (810) 329-5809

www.bwpt.net

Sandra Lickwala

BWP Transport is a family owned and operated company. BWP Transport has diversified into dry bulk transportation, storage and delivery to 48 states as well as Canada and Mexico.

Cadillac Renewable Energy

1525 Miltner Street

Cadillac, MI 49601

Phone: (231) 779-8609 x11

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Carbon Credit Environmental Services, Inc.

440 Burroughs
Suite 119
Detroit, MI 48202
Phone: (866) 520-7318
www.getcarboncreditCO2.com
Harry Orrell

Funds alternative energy projects, including methane recovery systems, solar and wind projects from the carbon credits (offsets) they sell to our clients. Designs, develops and manages alternative energy projects.

Carrier Corp.

Carrier Commercial Sales
39205 Country Club Drive
Farmington Hills, MI 48331
Phone: (248) 994-6350

Cascade Engineering

3400 Innovation Court SE
Grand Rapids, MI 49512
Phone: (616) 975-4800
www.cascadeng.com

Fred Keller, chairman and CEO
Cascade Engineering is a leader in engineered plastic systems and components, provide expertise and innovative solutions for the automotive, solid waste and industrial markets.

Castles & Cabins Inc.

7051 N 7 Mile Rd.
Lake City, MI 49651
Phone: (231) 229-3019
www.castlesandcabins.com
Dan & Mae Anderson

Custom home builders of northern over Michigan. Their homes are Energy Star approved and they guarantee the actual heating and cooling costs.

CD-adapco (Detroit Office)

9401 General Drive, Suite 131
Plymouth, MI 48170
Phone: (734) 453-2100

CD-adapco is a global enterprise providing advanced computationally based engineering solutions for simulating fluid flow and heat transfer.

Center for Alternative Fuels

Macomb Community College
Warren, MI 48088
Phone: (586) 455-7905
www.macomb.edu/alternativefuels/default.asp

Bill Stark
The Center for Alternative Fuels is housed in the Robert E. Turner Advanced Technology Center, South Campus. The Center for Alternative Fuels will continue to build on our expertise and existing capability to provide students, workers and citizens, both within the private and public sector, the opportunity to obtain the latest applied knowledge, skill development, research, and training available in alternative fuels. It will be a public center for education, exhibits, awareness of emerging issues, and provide a forum for debate by industry, scientific, and public leaders.

Center for Automotive Research

100 Victors Way, Suite 200

Ann Arbor, MI 48108

Phone: (734)662-1287

www.cargroup.org/carhome.asp

David Cole, chairman

Lisa Hart, vice president of operations

The Center for Automotive Research, a nonprofit organization, is focused on a wide variety of important trends and changes related to the automobile industry and society at the international, federal, state and local levels. CAR conducts industry research, develops new methodologies, forecasts industry trends, advises on public policy, and sponsors multi-stakeholder communication forums.

Center for Sustainable Systems

University of Michigan

440 Church St., Dana Building

Ann Arbor, MI 48109

Phone: (734) 764-1412

css.snre.umich.edu/index.php

Johnathan Bulkley, CSS co-founder

Gregory Keoleian, CSS co-founder

CSS advances concepts of sustainability through interdisciplinary research and education, including research into renewable energy.

Centerline (Windsor) Ltd.

415 Morton Drive

Windsor, ON N9J 3T8

Phone: (313) 962-1448 (US)

www.cntrline.com

CenterLine (Windsor) Limited is a recognized industry leader in manufacturing standard and custom designed resistance welding, spot welding, arc welding and metal working equipment. It applies state of the art technology to design and manufacture resistance welding products including Cold Spray Technology.

Century Inc.

2410 W Aero Park Drive

Traverse City, MI 49686

Phone: (231) 946-7500

www.centinc.com

William Janis, owner and CEO

Century, Inc. provides tooling, products and services to customers in the automotive, nuclear energy, plastics, food processing and furniture industries, among other sectors.

CHEMAC International Corp.

57217 Paint Creek Drive

Macomb, MI 48042

Phone: (586) 677-0709

www.chemacinternational.com

Dr. Donald MacArthur

CHEMAC provides research services in electrochemical science. They are specialists in batteries, fuel cells, and supercapacitors.

Chrysler R&D

1000 Chrysler Drive

Auburn Hills, MI 48326

Phone: (248) 512-5420

www.daimlerchrysler.com

Max Gates

Research in biodiesel and other technologies to reduce the dependence on oil and protect the environment, including hybrids and fuel cells.

City Creations Inc.

17168 Hubbell Ave.

Detroit, MI 48235

Phone: (313) 345-3567

www.citycreationsinc.com

Farrand Page, president and owner

Certified installers for: electrical solar PV; geo-thermal (heating and cooling); thermal hot water; solar warm air wall; solar powered security gate controller; solar powered roofing installation; and distributor of solar powered roof ventilating fans

City of Ann Arbor Energy Office

100 Fifth Ave.

P.O. Box 8647

Ann Arbor, MI 48107

Phone: (734) 996-3150

www.a2gov.org/energy

David Konkle, energy coordinator

Housed in the Systems Planning Unit, the Energy Office works to move the City of Ann Arbor toward more sustainable energy use by managing projects and programs, developing information resources, and providing expert advice.

Clayton Industries (Michigan Office)

37616 Hills Tech Drive

Farmington Hills, MI 48331

Phone: (248) 382-0428

www.claytonindustries.com

Clayton Industries has two widely divergent market segments, equipment for the generation of industrial process steam and waste heat and exhaust. The company is headquartered in City of Industry, Calif. Sales, service, and manufacturing are provided from 26 company-operated facilities.

Clean Cities Coalition (Michigan)

Energy Office, 611 W Ottawa

P.O. Box 30221

Lansing, MI 48909

Phone: (517) 241-6281

www.michigan.gov/cis/0,1607,7-154-25676_25768---,00.html

Tim Shireman

Clean Cities is a locally-based government and industry partnership, coordinated by the United States Department of Energy to expand the use of alternatives to gasoline and diesel fuel.

Clean Energy Coalition

124 Pearl St.

Suite 402

Ypsilanti, MI 48197

Phone: (888) 818-0987

www.cec-mi.org

Sean Read, executive director

J.D. Lindeberg, board chair

The Clean Energy Coalition is a non-profit, non-partisan organization dedicated to promoting clean energy technologies as a way to create healthier, energy independent communities.

CMS Energy

1 Energy Plaza Drive

Jackson, MI 49201

Phone: (517) 768-2000

www.cmsenergy.com

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Thomas J Webb, vice president and CFO

CMS Energy is an integrated energy company headquartered in Jackson. Its two principal subsidiaries are Consumers Energy and CMS Enterprises. Consumers Energy is a public utility that provides natural gas and electricity to more than 6 million of Michigan's 10 million residents and serves customers in all 68 of the state's Lower Peninsula counties.

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Phone: (248) 620-5700
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Eric Hansen, general manager for sales
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www.coffmanequipment.com

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www.compactpower.com

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www.crticonsultants.com
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Consumers Energy Company

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Jackson, MI 49201
Phone: (517) 788-0331
www.consumersenergy.com
Bruce Rasher, manager of renewable energy
Electric and gas utility in Michigan.

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Control Systems Intergrators Inc is an independent controls and information intergrators, providing a wide range of planning, consulting, and implementation services to industrial and commercial clients.

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P.O. Box 160
Northville, MI 48167
Phone: (517) 505-0257
customfuelcell.com
Kathleen Czajkowski, founder and CEO
Stephen Rebain P.E, founder and COO
Convergence LLC is engaged in the design, development and commercialization of its propriatory residential fuel cell generator.

Core Partners

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Corporate Fleet Services, Inc. provides leasing and acquisition services for hybrid and alternate fuel vehicles. Locating, open and closed end leases, both consumer and commercial, and management services.

County of St Clair (County Recycling Contact)

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Jeremy Widdon, marketing professional
Crystal Flash is a leading supplier of fuel and biodiesel fuels in Michigan.

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Charles Griffith, auto project director
The Auto Project works to bring attention to fuel-efficient vehicle technologies that are being made and sold in the United States.

Electrical Economics

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Energy Conversions LLC

4121 Okemos Rd.
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Phone: (517) 347-4048

Energy Information Administration

1000 Independence Ave., SW
Washington, DC 20585
Phone: (202) 586-8800
www.eia.doe.gov
Official energy statistics from the United States government.

Energy Office of Michigan

Department of Labor and Economic Growth
611 W Ottawa
Lansing, MI 48909
Phone: (517) 241-6228
www.michigan.gov/cis/0,1607,7-154-25676---,00.html
Tom Martin, director
The Energy Office promotes energy efficiency and renewable energy resource development to Michigan's residents, businesses and public institutions.

Energy Options & Solutions

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Ann Arbor, MI 48106
Phone: (734) 827-9754
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EnVironmental Transportation Solutions LLC

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Phone: (313) 717-4321
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Richard W. Marks, president and chief engineer
Mark Glasson, vice president of business development
EnVironmental Transportation Solutions LLC develops and markets a city/urban electric low-speed vehicle, the EcoV -- a road-worthy commercial fleet vehicle with a projected cost of less than \$10,000.

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Franklin Energy Research Group makes large wind turbines in the 700 kW to 1.2 MW range and works in consulting for clients interested in wind farm development.

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Freudenberg-NOK General Partnership

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Phone: (734) 451-0020
www.freudenberg-nok.com
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Becky Schloff, corporate public relations and marketing
Freudenberg-NOK, a joint venture of Germany-based Freudenberg & Co. and Japan-based NOK Corp., is a maker of rubber and sealing products, primarily for the automotive industry.

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Galco Industrial Electronics supplies items used in the alternative energy market such as inverters and noise mitigating transformers. Customers include high profile alternative energy suppliers of fuel cells and solar panels.

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Geo-Renew markets and installs alternative energy systems to homes and commercial buildings. Systems include Geothermal closed loop technology, thermal solar systems, wind energy (wind turbines) and photovoltaics (solar panels). Geo-Renew is on the leading edge of the new wave of much needed energy sustainability and independence.

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Global Ethanol began producing ethanol in March 2007 with the creation of 37 full-time jobs and 25 part-time jobs in Lenawee County, Michigan.

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Dr. Imad Mahawili, Michigan Alternative and Renewable Energy Center, executive director

Silvia Lichnerowicz

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Phil Lewis, plant manager

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Michigan State University

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Great Lakes Energy Partners L.L.C. is an independent oil and gas company engaged in development, exploration, and acquisition of properties in the Appalachian Basin.

Great Lake is a subsidiary of Range Resources of Fort Worth, Texas. The company has three wells in Michigan.

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Matt Roush, editor

The Great Lakes IT Report is published daily, providing the latest news in technology, both in Michigan and around the world.

Great Lakes Renewable Energy Association (GLREA)

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Jennifer Alvarado, executive director
Jennifer Malinowski, program manager
GLREA promotes the design, construction, manufacture, marketing, sales, use and education of the general public in the practices of renewable energy sources in the Great Lakes Bioregion and helps other 501(c)(3) organizations achieve these goals. Its focus is to promote, educate and advocate for: solar, wind, hydro, biomass and other clean, sustainable energy technologies; energy efficient materials and practices; passive solar building design; public awareness of alternative fuel vehicles; public awareness of alternative fuel vehicles; and distributed generation utilizing clean fuels.

Greater Lansing Area Clean Cities

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Rachael Kuntznch, media contact
Greater Lansing Area Clean Cities is a nonprofit coalition of business, government, schools and nonprofit organizations working to improve air quality and reduce demand for imported fuels in mid-Michigan.

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37861 Townhall
Harrison Township, MI 48045
Phone: (586) 465-6773, (877) 894-6773
www.HotWattSolar.com
Steve Verbrugge
Designs and installs solar systems for heating, cooling and water. Contributions to the renewable energy industry also include the SolCool HVAC system and LED lighting.

Howard & Howard Attorneys

39400 Woodward Ave.
Ste. 101
Bloomfield Hills, MI 48304
Phone: (248) 645-1483
www.howardandhoward.com/
Rodger A. Kershner
Howard & Howard Attorneys represents a variety of enterprises doing business in the alternative energy area, including wind farm developers and builders, developers of bio-diesel refineries and bio-diesel fueled power plants and advises clients in connection with development and financing of ethanol production facilities.

Hybra-Drive Systems LLC

P.O Box 355
Deerfield, MI 49238
Phone: (517) 447-4164
www.hybra-drive.com
Rick Goldstein, CEO
The company is designing vehicles to run on hydraulic energy, where small engines are in cars only to pressurize the hydraulic fluid.

IAV

4110 Varsity Drive
Ann Arbor, MI 48108
Phone: (734) 971-1070
www.iav-usa.com/us/
Utz-Jens Beister, president
IAV is one of the leading providers of engineering services to the automotive industry. Our core competencies include powertrain, electronics and vehicle development.

IES of Mid-Michigan LLC

13335 15 Mile Rd.
#313
Sterling Heights, MI 48312
Phone: (800) 621-1610
www.e85inmycar.com
Alan Watt, President
IES of Mid-Michigan LLC manufactures an E85 auto conversion kit that will allow almost any fuel injected gasoline vehicle to be able to use E85.

Image Design LLC

2722 Richards Drive
East Grand Rapids, MI 49506
Phone: (616) 974.0088
imagedesignllc.blogspot.com
Eric Hughes
Image Design is an award winning organic residential design firm specializing in timeless sustainable residential design.

IMPCO Engines Systems

7100 E 15 Mile Rd.
Sterling Heights, MI 48312
Phone: (586) 264-1200
www.impco.ws
IMPCO offers advanced alternative fuel systems technology and components for internal combustion engines.

Indeck Energy

600 N. Buffalo Grove Rd.
Buffalo Grove, IL 60089
Phone: (847) 520-3212
www.indeck-energy.com
Gerald R. Forsythe, chairman and CEO
Gerald F. DeNotto, president
Indeck Energy has proposed building an ethanol plant in Niles that would produce 100 million gallons per year of ethanol.

Inovo Technologies

202 E Washington St.
Suite 703
Ann Arbor, MI 48104
Phone: (734) 213-2100
www.inovotech.com
Steve Schwartz, managing partner
Larry Schmidt PhD, founder
Inovo was founded with the mission of applying and advancing the science of commercial innovation. Our sole purpose is to help companies launch new ventures, break free from the world of incremental growth, and become truly innovative.

Integrated Sensing Systems (ISSYS)

391 Airport Industrial Drive
Ypsilanti, MI 48198
Phone: (734) 547-9896
www.mems-issys.com
Dr. Nader Najafi, president and CEO
Issys designs, develops, manufactures and commercializes innovative products based on high performance microelectromechanical systems (MEMS).

Interstate Traveler Co. LLC

300 River Place
Detroit, MI 48207
Phone: (313) 393-2400
www.interstatetraveler.us
William C. Brooks, president and CEO
Justin E. Sutton, Founder/Managing Partner
Interstate Traveler Co. LLC uses an integration of existing technologies that is building the Worldwide Hydrogen Superhighway, helping America to achieve the cleanest and fastest moving economy in the world.

Isuzu Motors America Inc.

46401 Commerce Center Drive
Plymouth, MI 48170
Phone: (734) 582-9470
www.isuzuengines.com

J & J Services – Energy Specialists

2267 N. Henderson Rd.
Davison, MI 48423
Phone: (810) 653-4391
John Malcomson
Solar energy equipment supplier.

K&M Machine Fabricating Inc.

20745 M-60 East
P.O. Box # 218
Cassopolis, MI. 49031
Phone: (269) 445-2495 x128
www.k-mm.com
Michael McLoughlin, president
Ed Gourlay, market development manager
K&M Machine Fabricating offers CNC machining to 60 feet, plate steel weldments to 30 tons, plus assemblies, with expertise in machining major wind turbine components, including hubs and main support frames for 1.5- and 2.5-megawatt machines.

KE Research

8129 High Oaks Drive
Lambertville, MI 48144
Phone: (734) 854-1816
Robert Kuhn

Kelly-Tinker Architects

3215 S. Main, No. 216
Ann Arbor, MI 48104
Phone: (734) 665-1400
Ed Kelly & Bob Tinker

Kettering University

The Center for Fuel Cell Systems and
Powertrain Intergration
1700 W. Third Ave.
Flint, MI 48504
Phone: (810) 762-7833
fuelcells.kettering.edu
Ahmad Pourmovahed
*Kettering University's Center for Fuel Cell
Systems & Powertrain Integration aims to
accelerate the development and
commercialization of fuel cells for
stationary and mobile applications by
providing world-class fuel cell engineering
education and technological leadership in
R&D, testing and evaluation. There is also a
pre college program in sustainable energy.*

King & MacGregor Environmental Inc.

2520 Woodmeadow SE
Grand Rapids, MI 49546
Phone: (616) 957-1231
www.king-macgregor.com
Peter Kailing

KLAR Technical Consulting Inc.

2335 Norton Rd.
Howell, MI 48843
Phone:
Bill & Nancy Schank
Alternative energy consulting

Kraftube Inc.

925 E Church Ave.
Reed City, MI 49677
Phone: (231) 832-5562
kraftube.com
Kevin Kinnally, general manager
Dan Beaubien, sales manager
*The company is a supplier of brazed
assemblies used in compressors that power
air conditioning and refrigeration
appliances. Kraftube is a unique company
in that all tube forming stamping and
furnace brazing is done at the same
location.*

KTM Industries

5597 W. Grand River
Lansing, MI 48906
Phone: (517) 703-9140
www.ktmindustries.com
*KTM Industries Inc. develops, manufactures
and markets new technologies and
applications that incorporate proprietary,
non-toxic, environmentally safe bioplastics
for a diverse range of consumer and
industrial based markets. KTM is a leader in
bioplastics technology specializing in
starch-based foamed materials.*

Labrador Construction

1459 East Dexter Trail
Dansville, MI 48819
Phone: (313) 204-3545
Mike Woods
Energy-efficient builder.

Lansing Board of Water and Light

P.O. Box 13007
Lansing, MI 48901
Phone: (517) 702-6585
www.lbwl.com
Sue Warren

Lansing Community College

4100W - Manufacturing Engineering
Technologies Department
P.O. Box 40010
Lansing, MI 48901
Phone: (517) 483-1104
www.lcc.edu/manufacturing/alternative_ene
rgy/index.html
Judith F. Cardenas, president
David G. Wilson, lead faculty program
coordinator, Alternative Energy Engineering
Technologies program
*The Alternative Energy Engineering
Technologies Program at Lansing
Community College has 10 alternative
energy specific courses, two AAS degrees
and two certificates of achievement, all of
which focus on a "hands-on" learning
experience in preparing student for the
alternative energy job market.*

Lawrence Technological University

21000 W Ten Mile Rd.
Southfield, MI 48075
Phone: (800) CALL-LTU, (248) 204.2310
www.ltu.edu
Lewis Walker, president and CEO
Mark Brucki
*Lawrence Tech is a leader in sustainable
design, alternative energy and energy
efficiency through its Colleges of
Engineering and Architecture and Design.*

Lean, Clean Energy Services

N 8363 Onota Hill Rd.
Deerton MI 49822
Phone: (906) 892-8504
Sam Simonetta
Wind energy equipment supplier.

Liberty Renewable Fuels LLC

P.O Box 335
Owosso, MI 48867
Phone: (989) 743-1042
www.libertyrf.com
David Skjaerlund PhD, president and CEO
Will Lauer, vice president
*The company plans to construct, own and
operate a dry mill corn to ethanol
processing plant near Ithaca. The plant is
expected to be Michigan's largest ethanol
plant constructed to date. Estimated
operational date is fall 2008.*

Light Corp.

14800 172nd Ave.
Grand Haven MI 49417-8969

Phone: (800) 544-4899
Solar energy equipment supplier.

Livernois Vehicle Development

26901 Trowbridge
Inkster, MI 48141
Phone: (313) 359-0000
www.livernoisvehicle.com
*Livernois Vehicle Development are the
experts in all areas of vehicle development
and high performance automotive
engineering including alternative fuels,
vehicle instrumentation, garage services,
off-site support, fabrication & machining,
motorsports service & accessories, and
engine machining & build.*

Lorien Oaks Consulting, Inc.

9500 Scully Rd.
Whitmore Lake, MI 48189
Phone: (734) 449-1541
Stephen Manville, R.S., president
Services include: energy management, residential/commercial energy audits, indoor air quality, environmental compliance assistance, residential site development, residential onsite water supply and wastewater system evaluations.

MacBeedon Partners, LLC

217 Third Street
Ann Arbor, MI 48103
Phone: (734) 222-4655
www.macbeedon.com
Richard Beedon, founder/CEO
Kevin Wittrup, partner/COO
MacBeedon Partners is a pre-seed investment and management firm focused on creating technology companies in the Great Lakes Region. Technologies of interest include: biofuel, hydrogen technologies, carbon mitigation and sequestration, and distributed electric generation.

Mackinaw Power LLC

414 E Main St., Ste B
Lowell, MI 49331
Phone: (616) 897-1304
www.mackinawpower.com
Rich VanderVeen, president
Fred Keller, chairman
Mackinaw Power LLC is a Michigan commercial wind power project developer building upon the successes achieved by Bay Windpower, which in 2001 developed the Great Lakes' first privately financed commercial wind power project in Mackinaw City.

MARELCO Power Systems, Inc.

327 Catrell Dr.
Howell, MI 48843
Phone: (517) 546-6330
www.marelco.com
Mark Cryderman, market development
MARELCO manufactures custom transformers, power supplies and control systems; supplier of power control systems for silicon ovens, used to make silicon for solar cells; makes controls systems applicable to landfill, environmental, biofuel and anaerobic digester applications; is pursuing controls/transformer applications for wind turbines.

Marysville Ethanol LLC

2510 Busha Hwy.
Marysville, MI 48040
Phone: (810) 388-2091
Raj P. Bhargava, president
Aric Metevia, general manager
Marysville Ethanol is investing \$95 million in an ethanol plant that is expected to begin operations in the fall of 2007.

Mascoma Corp.

161 First St.
Second Floor East
Cambridge, MA 02142
Phone: (617) 234-0099
www.mascoma.com
Bruce A. Jamerson, CEO, director
Colin South, president
Mascoma recently announced plans to build and operate a cellulose ethanol plant in Michigan by 2009, either in northern Michigan or the Upper Peninsula. Cellulose ethanol is made from switchgrass and wood chips.

Mechanical Energy Systems

8130 Canton Center Rd.
Canton, MI 48187
Phone: (734) 453-6746, (800) BY-SOLAR
www.mes1.com, www.by-solar.com
Joe Napolitano
Donna Napolitano

Mechanical Energy Systems has specialized in thermal solar since 1985, and is the Distribution Center for Solar Water Heating, Pool Heating and Space Heating systems. M.E.S. provides in-stock inventory, system design, installation, demonstration center, dealer training and support.

Michigan BioDiesel LLC

700 Industrial Pkwy.
Bangor, MI 49013
Phone: (269) 427-0804
www.mibiodiesel.com
John Oakley, CEO

Dennis VanDelfziji, general manager
Michigan BioDiesel LLC is a full-service biodiesel group offering risk management, raw material procurement, plant construction know-how, biodiesel production and biodiesel sales and marketing services.

Michigan Bio-Economy Consortium

Michigan Agri-Business Association
1501 North Shore Drive
East Lansing, MI 48823
Phone: (517) 336-0223
www.miagbiz.org
Jim Byrum, president
The Bio-Economy Consortium brings together farmers, businesses, local communities and the state to help develop opportunities in bio-based fuels and materials.

Michigan Biomass Energy Program

611 W. Ottawa, 4th Floor
P.O. Box 30221
Lansing, MI 48909
Phone: (517) 241-6153
www.michigan.gov/cis/0,1607,7-154-25676_25753---,00.html
Jan Patrick

The Michigan Biomass Energy Program is located in the Michigan Department of Consumer and Industry Services/Energy Office. MBEP receives its primary funding from the Great Lakes Biomass State Regional Partnership. Other states participating in the partnership are Illinois, Indiana, Iowa, Minnesota, Missouri, Ohio, and Wisconsin. The GLBSRP is one of five regional offices in the U.S. Department of Energy's Regional Biomass Energy Program, which was established in 1983.

Michigan Corn Growers Association

12800 Escanaba Drive, Suite B
DeWitt, MI 48820
Phone: (517) 668-CORN (2676)
www.micorn.org
Jody E. Pollok, executive director
MCGA focuses on policy work both in Lansing and in Washington D.C. that will enhance the economic viability of corn producers through fair and just regulations, trade agreements and legislation. The Association provides information to farmers about ethanol production and ethanol plants being developed in Michigan.

Michigan Economic Development Corp.

300 N. Washington Square

Lansing, MI 48913

Phone: (888) 522-0103

www.michigan.org/medc/

James C. Epolito, president and CEO

Jennifer Owens, vice president, Michigan business development

The Michigan Economic Development Corporation is the State of Michigan's one-stop resource for businesses seeking to grow in Michigan. Whether it's an expansion, a relocation, or even a concern with another agency of state government, the Michigan Economic Development Corporation can help.

Michigan Energy Report

c/o WWJ Newsradio 950

26495 American Drive

Southfield, MI 48034

Phone: (248) 455-7200

www.WWJ.com

Matt Roush, editor

The Michigan Energy Report is produced jointly by WWJ Newsradio 950 and Next Energy. This monthly publication tracks developments in alternative energy and news from Michigan companies involved in energy research and development.

Michigan Energy Works

9605 Potters Rd.

Saranac MI 48881-9438

Phone: (616) 897-5161

Chad Lampkin

Wind energy equipment supplier.

Michigan Environmental Council

119 Pere Marquette Drive, Suite 2A

Lansing, Michigan 48912

Phone: (517) 487-9539

www.mecprotects.org

Lana Pollack, president

The Michigan Environmental Council provides a collective voice for the environment at the local, state and federal levels. Working with our 75 member groups and their collective membership of nearly 200,000 residents, MEC is promoting cleaner energy, among other initiatives.

Michigan Green

1215 Ludington Ave.

Escanaba, MI 49829

Phone: (888) 473-5444

www.michiangreen.org

Dan Van Tiem, executive director

Michigan Green is a non-profit group of energy companies and energy consultants, together with government agencies and schools, colleges, and universities, joining forces to champion the cause of renewable energy and energy efficiency in Michigan and the entire nation.

Michigan Independent Power Producers Association

1845 Cedar St.

Suite 100

Holt, MI 48842

Phone: (517) 268-1276

www.mippa.net

Donald W. Johns, executive director

The Michigan Independent Power Producers Association is comprised of Independent energy generators throughout Michigan, using a diverse set of technologies and fuels. MIPPA partners with the Small Business Association of Michigan to operate the Green Power Co-Op project.

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Michigan Interfaith Power & Light

P.O. Box 4606

East Lansing, MI 48826-4606

Phone: (517) 333-9133

www.miipl.org

Fr. Charles Morris

Michigan Interfaith Power & Light (MiIPL)

is a coalition of more than 100

congregations across the state of Michigan whose mission is to involve communities of faith as stewards of God's creation by promoting and implementing energy conservation, energy efficiency, renewable energy and related sustainable practices.

Michigan Memorial Phoenix Energy Institute

2355 Bonisteel Blvd., 1934 Cooley Bldg.

University of Michigan

Ann Arbor, MI 48109-2104

Phone: (734) 763-7401

www.mmpei.umich.edu

Gary Was, Director

MMPEI develops, coordinates and promotes multidisciplinary energy research and education across the University of Michigan.

Michigan Petroleum Association

7521 Westshire Drive, Suite 200

Lansing MI 48917

Phone: (517) 622-3530

www.mpamacs.org

Mark Griffin, president

David Wakeland, chairman

The Michigan Petroleum Association represents gas station owners.

Michigan Renewable Fuels Commission

c/o Public Sector Consultants Inc.

600 W. Saint Joseph St., Suite 10

Lansing, MI 48933-2267

Phone: (517) 484-4954

www.renewablefuelscommission.org

Mitch Irwin, chairman (retiring)

Amy Spray

The commission was established in 2006 to encourage the production and use of biodiesel and ethanol products in Michigan, increase the viability of Michigan's agriculture industry, and reduce the nation's dependence on foreign oil. They issued their first report in June, 2007, which can be viewed at

www.renewablefuelscommission.org/documents/RFC%20Final%20Report_6-20.pdf.

Michigan Renewables Energy Program

Michigan Public Service Commission

6545 Mercantile Way, Suite 7

Lansing, MI 48911

Phone: (517) 241-6180

www.michigan.gov/mpsc/0,1607,7-159-16393---,00.html

Peter Lark, chairman

Michigan Renewables Energy Program seeks to inform customers of the availability and value of using renewable energy generation and the potential for reduced pollution.

Michigan Soybean Promotion Committee

140 W. Tuscola

P.O. Box 287

Frankenmuth, MI 48734-0287

Phone: (517) 652-3294

www.michigansoybean.org

The mission of the MSPC is to invest grower checkoff funds in well-focused research, education, and market development activities in order to maximize the overall profitability of soybean growers. The MSPC promotes the use of biodiesel fuels in agriculture and in other uses, as well as the promotion of soybeans as an alternative energy source.

Michigan State University, Office of Biobased Technologies

109 Agriculture Hall

East Lansing, Michigan 48824

Phone: (517) 353-5406

bioeconomy.msu.edu

Steve Pueppke, director.

Bruce Dale, associate director, professor of chemical engineering and materials science

The Michigan State University Office of Biobased Technologies aims to integrate innovations in the lab with advances in the marketplace to enhance the economy, the environment, and the quality of life in Michigan and around the globe, and to position MSU as a world leader in the development of the bioeconomy.

Michigan Technological University

1400 Townsend Drive

Houghton, MI 49931

Phone: (906) 487-3612, (906) 487-0044

<http://www.mtu.edu>

John W. Sutherland, Dir. and professor of Mechanical Engineering-Engineering Mechanics

David R. Shonnard, assoc. dir. and professor of Chemical Engineering

The mission of the Sustainable Futures Institute is to enhance knowledge, develop technologies, and expand capabilities to achieve sustainability. Wood-to-Wheels (W2W) is a Graduate Enterprise whose goal is to increase the overall efficiency of converting solar energy captured in forest and other biomass resources into products for transportation.

Michigan Wind Energy LLC

4121 Okemos Rd.

Suite 17

Okemos, MI 48864

Phone: (517) 347-4048

Michigan Wind Power

Phone: (231) 645-4479

<http://www.michiganwindpower.net/>

Garth Ward, owner

Michigan Wind Power sells, installs and services the Skystream 3.7 grid tie, household wind turbine.

Michigan Wind Working Group

P.O. Box 30221

Lansing, MI 48909

Phone: (517) 241-6280

www.michigan.gov/eorenew

John Sarver, Chair

The Michigan WWG works closely with the Wind Powering America program of the U.S. Department of Energy, promoting the development of wind energy.

Mid Michigan Research

2170 Long Leaf

Okemos, MI 48864

Phone: (517) 333-1613

www.mmrlc.com

Dr. Harold Shock, CEO

Andrew Fedewa, chief engineer

Mid Michigan Research provides comprehensive solutions for in-cylinder research and analysis of internal combustion engines (gasoline and diesel).

Midland Energy LLC

622 S. Jefferson

Midland, MI. 48640

Phone: (231) 369-3323

northwestmichiganbiofuels.com

William H. Koucky, managing member

Bruse Soloway, managing member

Northwest Michigan Biofuels is dedicated to the sustainability of Michigan's energy future. The company produces the highest quality biodiesel through advanced production methods with minimal environmental impact.

MidWest-Solar LLC

5981 Park Blvd.

South Rockwood MI 48179-9742

Phone: (734) 379-2238

Scott Lokuta

Solar and wind energy equipment supplier.

Miller Canfield

150 W. Jefferson

Suite 2500

Detroit, MI 48226

Phone: (313) 963-6420

www.millercanfield.com

Mark Bennett

Miller Canfield's Climate Change legal team assists private and public sector clients with: Renewable Energy Credits (RECs); Carbon Finance - Cap and Trade; Economic Development Incentives; Sustainable Development, Green Buildings and LEED Certification; and more.

Mind Energy

440 Burroughs

Suite 107

Detroit, MI 48202

Phone: (313) 366-8535

www.wmenergy.com

Carla Walker-Miller

WPS Energy will begin producing a synthetic diesel fuel made from waste/scrap plastic in the fourth quarter of 2008.

Moore & Bruggink, Inc

2020 Monroe NW

Grand Rapids, MI 49505

Phone: (616) 363-9801

www.mbce.com

Steve Kinder

Consulting engineers.

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Mosaic Energy

8735 Merrill Rd.
Whitmore Lake, MI 48189
Phone: (734) 255-9206
www.mosaicenergy.net
Timothy R. Fischer, principal
Scott W. Yates, principal
Mosaic's emphasis is residential and commercial energy efficiency, performance contracting, and solar and wind systems installation.

MTI Energy Management / Lighting Specialists Inc.

7627 Park Place
Brighton, MI 48116
Phone: (248) 446-9502
www.mti-energy.com
Bryan Zaplitny, CEO
Gary Zaplitny
MTI specializes in overall energy management and integrated solutions for commercial and industrial businesses along with schools and municipalities.

Nano Science Engineering

P O Box 250875
West Bloomfield, MI 48325
Phone: (248) 738-5541
www.nano-sec.biz
David E Burnett, president and CEO
James L Braddock, executive vice president
Sec's mission is to manufacture world-class advanced nano-scale fillers for enhancing physical properties of nanocomposites with superior performance results at lower cost.

National Renewable Energy Laboratory

1617 Cole Blvd.
Golden, CO 80401
Phone: 303-275-3000
www.nrel.gov
Dan Arvizu, director
William Glover, deputy lab director
The National Renewable Energy Laboratory (NREL) is the nation's primary laboratory for renewable energy and energy efficiency research and development.

National Vehicle and Fuel Emissions Laboratory (NVFEL)

Environmental Protection Agency
2000 Traverwood Dr.
Ann Arbor, MI 48105
Phone: (734) 214-4333, (734) 214-4207
www.epa.gov/nvfel/
Chris Grundler
Terry Newell
The National Vehicle and Fuel Emissions Laboratory works to reconcile the transportation sector with the environment by advancing clean fuels and technology, and promoting more livable communities.

Nationwide Business Consultants Inc.

P.O. Box 466
Flat Rock, MI 48134
Phone: (734) 775-4700
nationwidebusinessconsultantsinc.com/
Edward Meleski, CEO
Alfred Weisbrich
Nationwide Business Consultants Inc. represents a company that produces and sells a wind/solar power unit.

NextEnergy Center

461 Burroughs
Detroit, MI 48282
Phone: (313) 833-0100
www.nextenergy.org
James A Croce, CEO
Lori Koenig, CFO

NextEnergy is a nonprofit, 501(c) (3) organization, founded in 2002 and capitalized with a \$30 million seed grant from the Michigan Economic Development Corp. NextEnergy's mission is to accelerate research, development and manufacturing of alternative energy technologies in Michigan.

NextGen Energy

30591 Schoolcraft
Livonia, MI 48150
Phone: (734) 427-0090
www.energybynextgen.com
Joe Rokicsak, managing director
James A. Chase, new project development director

NextGen Energy is building two ethanol plants in Michigan. One will be in Watervliet in Berrien County in the southwest corner of the state. The other is in McBain, located in Missaukee County in the central part of northern Lower Michigan.

Nissan Technical Center North America

39001 Sunrise Drive
P.O Box 9200
Farmington Hills, MI 48333
Phone: (248) 488-4123
www.nissanusa.com
Tsyuoshi Yamaguchi, president
Automotive technical center.

North American Natural Resources Inc.

4121 Okemos Rd.
Suite 17
Okemos, MI 48864
Phone: (517) 347-4048
nanr.net
Bette Marvin

North American Natural Resources Inc. is a renewable energy company which produces electricity from landfill methane for sale to third parties and to deliver landfill methane to industrial end users for employment in their processes.

North Coast Wind & Power LLC

5425 N Fremont Rd.
Port Clinton, OH 43452
Phone: (419) 734-9297
Joseph Woods

Northern Options Energy Center

205 South Front St.
Marquette, MI 49855
Phone: (906) 226-1136
www.northernoptions.org
Jennifer Binkley-Power, program manager

Northwest Michigan Biofuels LLC

2926 SW US 131
South Boardman, MI 49680
Phone: (989) 631-4608
Arthur J. (Bill) Fisher, president
Gerald Decker, vice president
Company plans to pursue development of renewable energy, targeting both methane gas and wind energy.

Northwoods Energy Alternatives

P.O Box 288
Lake Leelanau, MI 49653
Phone: (231) 256-8868
John Heiss
Solar and wind equipment supplier.

Novi Energy

39500 Orchard Place Dr
Suite 110
Novi, MI 48375
Phone: (248) 735-6684
www.novienergy.com
Anand Gangadharan, president
Novi Energy is an entrepreneurial company that provides a broad range of services in energy consulting, energy management, and energy infrastructure, project development for industrial, commercial and institutional companies.

Oakland County Planning & Economic Development

2100 Pontiac Lake Rd.
Waterford, MI 48328
Phone: (248) 975-4468
www.globaloakland.com
Lynda Earhart, president and CEO
Irene Spanos
With 50+ companies doing R&D and production in the alternative energy industry, Oakland County has become an area where alternative energy companies want to locate. Planning & Economic Development group assists companies looking to expand or relocate into Oakland County.

Odyssey Farm

11195 Essex Rd.
Ellsworth, MI 49729
Phone: (231) 588-7114
Ric Evans & Jenn Wilson
Sustainable living products and services.

Onset Marketing

37899 West 12 Mile, #110
Farmington Hills, MI 48331
Phone: (248) 596-9788
www.OnsetMarketing.com
Jim Graziano, President
Onset Marketing helps high technology firms generate new business in existing and diversified markets. We use a comprehensive business development process to leverage existing core competencies and create brand awareness.

Ort Tool and Die

6555 South Dixie Hwy.
Erie, MI 48133
Phone: (419) 242-9553
www.orttool.com
Experience in numerous industries ranging from plastic, glass, petrochemical, solar, wind, consumer products, chemical, military and OEM.

Ovonic Battery

2968 Waterview Drive
Rochester Hills, MI 48309
Phone: (248) 293-0040
www.ovonicbattery.com
As of Sept. 1, Mark Morelli, president and CEO
James R Metzger, executive vice president and COO
This consumer battery business includes all aspects of licensing and royalty collection, the continuing development of metal hydride and nickel hydroxide materials, as well as the manufacturing of nickel hydroxide materials.

Ovonic Fuel Cells

2983 Waterview Drive
Rochester Hills, MI 48309
Phone: (248) 293-7002
www.ovonic.com/eb_fc_fuel_cell_solutions.cfm

As of Sept. 1, Mark Morelli, president and CEO

James R Metzger, executive vice president and COO

Ovonic Fuel Cell Company is developing rugged, kW-scale metal hydride fuel cells targeted at backup and mission-critical power for military and commercial applications.

Pacific Industrial Development Corp.

4788 Runway Blvd.
Ann Arbor, MI 48105
Phone: (734) 930-9292
www.pidc.com

Wei Wu, president and CEO
Bill Germond, vice president, sales and marketing

Pacific Industrial Development Corp. is a technology company, focused on producing specialty chemicals and performance nanomaterials for a wide array of environmentally focused products.

Panoramic Electric

P.O. Box 6146
Traverse City, MI 49684
Phone: (231) 943-4462
www.panoramic-electric.com

Mike Schmerl, president
Nabcep certified, State of Michigan licensed electrical contractor offering code compliant installations of wind and solar electrical energy.

Phase 3 Renewables

1510 62nd Street
Fennville, MI 49408
Phone: (513)265-2758
www.phase3renewables.com

Norma S. McDonald, operating manager
Intelligent options for waste, energy and revenue.

Phil's Construction

1425 Fox Ave.
Ferndale MI 48220
Phone: (313) 220-0824
Phil Piaseczny

Solar energy equipment supplier.

PhyleTec

4150 Grange Hall Rd.
Holly, MI 48442
Phone: (248) 634 4000
www.phyletec.com

Charles Phyle II
Brandie Kaminski, account executive
PhyleTec is a high touch technology company with a focus on helping alternative energy companies establish their business.

Pilot Systems LLC

37500 Enterprise Court
Farmington Hills, MI 48331-3467
Phone: (248) 848-8500
www.pilotsystems.biz

Roger Berry, CEO
Peter Pryce

Ongoing projects at Pilot Systems include evaluation of a hydrogen fuel system, hybrid powertrain installation engineering, consulting work for US importers of future Chinese vehicles and development on a universal powertrain control system.

Pi-Shurlok

47023 W Five Mile Rd.

Plymouth, MI 48170

Phone: (734) 656-0140

www.pi-shurlok.com

Pi Shurlok engineers and develops automotive electronic systems, and provides training and consulting. Pi Technology's work covers a wide range of electronic modules for powertrain, infotainment, and alternative fuels applications.

POET Biorefining - Caro

1551 Empire Drive

Caro, MI 48723

Phone: (989) 672-1222

www.poetenergy.com

Larry Ward, vice president for project development

POET operates Michigan's first biofuel plant in Caro, Michigan.

PPM Energy

3430 Vintage Valley Rd.

Ann Arbor, MI 48105

Phone: (866) 726-8237

www.ppmenergy.com

Kevin Helmich

Local office of Oregon utility subsidiary.

Praxair Inc

Worldwide Headquarters

39 Old Ridgebury Road

Danbury, CT 06810

Phone: (716) 879-4077

Stephen F Angel, Chairman, president and CEO

Ricardo S Malfitano, executive vice president

Praxair Inc. is one of the world's largest industrial gases companies. The company produces, sells and distributes atmospheric and process gases, and high-performance surface coatings.

Prodrive Engelhard

30884 Century Drive

Wixom, MI 48393

Phone: (248) 926-8200

www.prodriveengelhard.com

Gasoline research, design and development.

Prud'homme LLC

530 Leroy

Ferndale, MI 48220

Phone: (248) 548-7288

Robert Prud'homme

Energy efficient home designer.

Quantum Composites Inc.

1310 South Valley Drive

Bay City, MI 48706

Phone: (989) 922-3863

www.quantumcomposites.com

Quantum Composites develops and manufactures engineered structural composite sheet molding compounds and high performance conductive molding compounds.

R.L. Deppmann Co.

20929 Bridge St.

Southfield, MI 48034

Phone: (248) 354-3710

www.deppmann.com

Joe Smolinski

Pumps, steam handling equipment, solar systems, boilers.

REB Research and Consulting

3259 Hilton Rd.
Ferndale, MI 48220
Phone: (248) 545-0155
www.rebresearch.com
Robert Bauxbaum, president
REB Research & Consulting was founded in 1987 by Robert Buxbaum to consult on hydrogen separations and membrane reactors.

Renewable Energy Center LLC

P.O. Box 68534
Grand Rapids MI 49516-8534
Phone: (866) 533-8732
John Zyskowski
Solar and wind energy equipment supplier.

Renewable Energy Group LLC

PO Box 727
Hamburg, MI 48139
Phone: (810) 333-2180
Steve Pugsley, AICP, PCP
Renewable Energy Group LLC is a full service wind energy company. It prepares wind studies, obtains local approvals, negotiates purchase power agreements, evaluates equipment, arranges financing, provides construction management services and long term maintenance.

Renewable Energy Solutions

17700 Garvey
Chelsea, MI 48118
Phone: (734) 649-1777
www.goforsolar.com
Tony D'Alecy
The mission of Renewable Energy Solutions LLC is to bring renewable energy to our mainstream society. Professionally designed and installed renewable energy systems provide valuable, environmentally-sustainable power to all facets of our community.

Renewable Fuels Association

One Massachusetts Ave., NW
Suite 820
Washington, DC 20001
Phone: (202) 289-3835
www.ethanolrfa.org
Bob Dinneen, president
As the national trade association for the United States ethanol industry, the Renewable Fuels Association promotes policies, regulations and research and development initiatives that will lead to the increased production and use of fuel ethanol.

Renewable Service LLC

P.O. Box 408
Acme, MI 49610
Phone: (231) 933-1264
Randy Smith
Solar and wind energy equipment supplier.

Renovare Energy Inc.

26261 Hidden Valley Drive
Farmington Hills, MI 48331
Phone: (248) 568-6565
James Schuur, president
Renovare Energy Inc. provides bio-mass gasification and oxidizer systems to provide hot air, steam or electrical energy.

Resource Engineering

816 S Mears Ave.
Whitehall, MI 49461
Phone: (231) 894-4268
www.resourceengineeringinc.com
Daniel T Girvan PE
Industrial applications of mechanical engineering, power generation, and combustion systems.

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RGP Pro

P.O. Box 2561
Farmington Hills, MI 48333-2561
Phone: (248) 626-1118
Robert G Pratt PE

Consulting engineering company working in the field of renewable energy with a specialty in photovoltaic power systems.

Ricardo Inc.

Detroit Technical Center
40000 Ricardo Drive
Van Buren Township, MI 48111
Phone: (734) 397-6666
www.ricardo.com

Ricardo is a leading provider of technology, product innovation, engineering solutions and strategic consulting to the world's automotive industries.

RKA Petroleum Companies

28340 Wick Rd.
Romulus, MI 48174
Phone: (734) 946-2199
www.rkapetroleum.com
Jason Hittleman, Director of Biofuels & Information Systems
Keith Albertie, Vice President
RKA offers rack-blended biodiesel, ethanol, ethanol-blended gasoline, E85, and is certified by the Women's Business Enterprise as a minority-owned company and by the National Biodiesel Board as a Certified BQ9000 Marketer.

RMT, Inc.

3754 Ranchero Drive
Ann Arbor, MI 48108
Phone: (734) 971-7080
www.rmtinc.com

Pete Lundquist, Business Manager, MI Ops
RMT is a global engineering and consulting firm that develops environmental and energy solutions for industry. Capabilities include air, water, and waste management; environmental, health and safety (EHS) management; site investigation and remediation; asset management and property restoration; carbon management; alternative fuels approaches; WindConnect® wind energy development; and SmartBurn® combustion optimization.

Robert Bosch Corp.

38000 Hills Tech Drive
Farmington Hills, MI 48331
Phone: (248) 876-1000
www.bosch.com
Peter Marks, chairman, president and CEO
Robert Bosch LLC is your one-stop shop for German-engineered auto parts, appliances, and power tools. Robert Bosch LLC manufactures components for the world's automakers and the automotive aftermarket.

Rofin-Sinar Technologies Inc.

40984 Concept Drive
Plymouth, MI 48170
Phone: (734) 455-5400
www.rofin-inc.com
Rofin-Sinar Inc. designs and develops laser products and systems for the manufacturing industry.

S.U.R. Energy Systems

221 Buena Vista Ave.
Ann Arbor, MI 48103
Phone: (734) 913-9944
www.sur.biz

John Wakeman, owner
The company provides renewable energy products and services, with extensive experience in commercial and residential applications.

Seelye Equipment Specialists

1217 State St.
Charlevoix, MI 49720
Phone: (231) 547-9430
www.flexcharge.com

Don Seelye
Seelye Equipment Specialists (SES) manufactures SES Flexcharge products. Flexcharge products include high efficiency charge controls for wind and photovoltaic systems, Charge/Load controls, low voltage programmable timers, and Dusk to Dawn switches.

Self Reliant Energy

10192 Sargent Rd.
Fowlerville, MI 48836
Phone: (313) 295-9326
Thomas J Reinke
Solar energy contractor.

SES Flexcharge

1217 State St.
Charlevoix, MI 49720
Phone: (231) 547-9430
www.flexcharge.com

Don Seelye
SES Flexcharge is the trademarked name for all products manufactured by Seelye Equipment Specialists (SES). Flexcharge products include high efficiency charge controls for wind and photovoltaic systems, Charge/Load controls, low voltage programmable timers, and Dusk to Dawn switches.

SGL Technic Inc. (Sales Office, Warehouse)

468 Oliver Drive
Troy, MI 48084
Phone: (248) 362-1090
Manufacturer of flexible graphite foils and carbon/graphite yarns for the packing and sealing industries.

Shepherd Advisors

P.O. Box 7062
Ann Arbor, MI 48107
Phone: (734) 665-5410
www.shepherdadvisors.com
Shanna Draheim
Management consulting firm that specializes in clean energy and other clean technology business building, market building and deployment.

Siemens VDO Automotive Corp

2400 Executive Hills Blvd.
Auburn Hills, MI 48326
Phone: (248) 209-4000
usa.siemensvdo.com/home
John Sanderson, president and CEO
Harry Zike
Siemens VDO is a supplier of electronic and electrical automotive components, with operations in powertrain technologies, safety and chassis systems, body electronics, and infotainment systems.

Sigma Capital Group

636 W. Water St.
Hancock, MI 49930
Phone: (906) 483 0406
www.sigmacapital.net
Bruce Woodry, chairman and CEO
Sigma Capital Group is a boutique investment bank that has built a reputation providing advisory and representational services focused on Energy with emphasis on renewable energy. .

Small Business Association of Michigan

P.O. Box 16158
Lansing, MI 48901
Phone: (800) 362-5461
www.sbam.org
Mark H Clevey MPA

Solar First

1150 Harvard
Berkley, MI 48072
Phone: (248) 582-0782
Ken Mader
Renewable energy contractor, supplier.

Solar Specialists

5972 Noble St
Kingston, MI 48741
Phone: (989) 683-2684
solardave2001@yahoo.com
David Lalko
Solar energy equipment supplier.

Solar Works in Michigan

P O Box 414
Tustin, MI 49688
Phone: (231) 976-9463
www.glrea.org
Mark Tuttle, president
Retail sales, wholesale supplier, photovoltaic modules.

Southern Exposure Renewable Energy Co.

455 Kearsley Creek Court
Ortonville, MI 48462
Phone: (248) 245-7114
Jim Bates
Solar energy equipment supplier.

Southwest Research Institute

2001 Commonwealth Blvd.
Suite 202
Ann Arbor, MI 48105
Phone: (734) 786-3766
swri.edu/default.htm
Scott Holtz, group leader
Based in San Antonio, Texas, SwRI, has established an Ann Arbor office to offer automotive technical and program support to clients in southeast Michigan and Canada. SwRI is currently performing on site engine and vehicle controls for the EPA office in Ann Arbor.

Spider Energies

5792 Woodfield Pkwy.
Grand Blanc
Phone: (248) 770-6395
Jeremy Harrison
Solar and wind energy equipment supplier.

SPM Windpower

4749 South M-43
Hastings, MI 49058-9233
Phone: (269) 948-4398
Pierre Marcotte
Wind energy equipment supplier.

SPX/Valley Forge Technical Information Services

1525 Fairlane Circle
Allen Park, MI 48101
Phone: (313) 768-2000
www.vftis.com

SPX Valley Forge provides complex information services, including technical documentation, specialized technology-based training, and information technology services in the auto industry.

St. Clair Community College

323 Erie St., P.O. Box 5015
Port Huron, MI 48060
Phone: (810) 984-3881
www.sc4.edu
Gus Demas

Stirling Biopower Inc.

275 Metty Drive
Ann Arbor, MI 48103
Phone: (734) 995-1755
www.stirlingbiopower.com
Carlos Rubio, president
David Miklosi, vice president, sales and service
Stirling Biopower produces the PowerUnit - a fuel flexible, efficient and renewable fueled distributed generation system.

Strategic Energy Solutions, Inc.

23237 Woodward Ave.
Ferndale, MI 48220
Phone: (248) 399-1900
www.sesnet.com
Steven DiBerardine, PE, president
Strategic Energy Solutions provides sustainable energy systems design and is committed to furthering their knowledge and experience in wind, solar, and biomass energy systems.

Subaru R&D

3995 Research Park Drive
Ann Arbor, MI 48108
Phone: (734) 623-0075
www.subaru.com
Automotive technical center.

Sundu Solar Energy Sales & Service

4080 Doane Hwy.
Pottersville, MI 48876
Phone: (517) 645-5466
www.sundusolar.com
Dave Lankheet
Solar and wind energy equipment supplier.

Sunsiaray, Inc.

4414 N Washburn
Davison, MI 48423
Phone: (810) 653-3502
www.sunsiaray.com
Kenneth Pethers
Thermal air system manufacturing.

Sunstructures Architects

201 E Liberty St., Ste 1
Ann Arbor, MI 48104
Phone: (734) 994-5650
Wayne Appleyard
Robert Black
Green builder and architectural firm.

Sustainable Systems Inc.

11994 W Pleasant Lake Rd.
Manchester, MI 48158
Phone: (734) 930-6656
Christopher Coon
Solar energy contractor.

S-Y Systems Technology

11700 Executive Plaza Drive

Dearborn, MI 48126

Phone: (313) 768-3099

www.systech-na.com

George Perry, president, CEO

Kirsten Ussery, media relations

A joint venture between Siemens VDO

Automotive and Yazaki Corp, S Y Systems is working on ways to integrate vehicle electrical and electronic systems. The company makes electronic/electrical distribution systems and smart power boxes.

T/J Technologies Inc.

3850 Research Park Drive

Suite A

Ann Arbor, MI 48108

Phone: (734) 213-1637

www.tjtechnologies.com

Maria Thompson, president and CEO

Les Alexander, COO

T/J Technologies Inc is a privately held research and development company focusing on the development and improvement of energy storage devices primarily for defense and aerospace applications. The Company was recently acquired by Massachusetts 123 Systems.

TechTown

440 Burroughs St.

Entrepreneurial Suite

Detroit, MI 48202

Phone: (313) 879-5250

www.techtownwsu.org/

Allison Lumb, TechTown marketing coordinator

TechTown provides the support and access to capital needed to build high-tech and alternative energy companies in Detroit.

Tellurex Corp.

1462 International Drive

Traverse City, MI 49686

Phone: (231) 947-0110

www.tellurex.com

Clyde McKenzie, chairman and CEO

Tellurex Corp. offers solid-state thermoelectric power generation and cooling technology. These products are used in laser applications and highly-specialized instrumentation and testing equipment in automobiles.

Tel-x Corporation

32400 Ford Road

Garden City, MI 48135

Phone: (734) 425-2225

www.telxcorp.com

Gary Gillard, president

Keith Speck, vice president

Tel-x provides engineering services, prototypes, CNC machining, fabrication, laser cutting and assembly for the UofM solar car team and other companies in alternative energy fields.

Tenneco Automotive (Now Tenneco Inc.)

World Headquarters

500 North Field Drive

Lake Forest, IL 60045

Phone: (847) 482-5000

www.tenneco.com

Gregg Sherrill, chairman and CEO

Texaco Ovonic Hydrogen Systems

2983 Waterview Drive
Rochester Hills, MI 48309
Phone: (248) 293-8772
www.ovonic-

hydrogen.com/home/home.htm

ECD Ovonic offers Ovonic hydride storage materials capable of storing hydrogen in the solid state for use as a feedstock for fuel cells or internal combustion engines or as an enhancement or replacement for any type of hydrocarbon fuel, and Ovonic fuel cell technology.

Therma-Netics

3955 Pinnacle Court
Auburn Hills, MI 48326
Phone: (248) 276-3300
www.thermalnetics.com

Heating and cooling system distributors.

ThermoAnalytics

23440 Airpark Blvd.
P.O. Box 66
Calumet, MI 49913
Phone: (906) 482-9560
www.thermoanalytics.com

ThermoAnalytics, Inc. is an employee-owned company based near Houghton. It develops thermal, fluid-flow, and infrared modeling software used in several industries, including automotive and environmental applications.

Third Sun Solar and Wind Power

340 W State St., Unit 25
Athens, OH 45701
Phone: (740) 597-3111
www.third-sun.com
Geoff Greenfield

ThyssenKrupp Materials NA, Inc.

22355 W Eleven Mile Rd.
Southfield, MI 48033
Phone: (248) 709-0133
www.tkmna.thyssenkrupp.com/tkmna/index.htm

Gene Dixon

Nationwide value-added distributor of both ferrous and non-ferrous products. We offer a wide variety of high quality production materials, precision processing services, and complete supply chain and production support solutions.

Tip of Mitt Alternative Energy Systems

7897 Lakeview Rd.
Alanson MI 49706-9760
Phone: (231) 548-5482
Duane Pretzer

Wind energy equipment supplier.

Titan Energy Development

NextEnergy Alternative Energy Center
461 Burroughs St.
Detroit, MI 48202
Phone: (248) 486-0815
www.titanenergydevelopment.com
Thomas Black, founder and CEO
Titan Energy Development specializes in the development of renewable energy derived from methane gas.

Toyota Technical Center

1555 Woodbridge Ave.
Ann Arbor, MI 48105
Phone: (734) 995-2600
www.toyota.com
Yasuhiko Ichihashi, president, Toyota Technical Center
Automotive technical center.

Transportation Design and Manufacturing Co.

13000 Farmington Rd.

Livonia, MI 48150

Phone: (734) 458-9100

www.tdmco.com/livonia.htm

Transglobal Design and Manufacturing supplies design, engineering and management services to the auto industry, in markets as diverse as high performance and alternative fuels.

Trintek Energy Consulting Inc.

183 Kenilworth Ave.

Glen Ellyn, IL 60137

Phone: (630) 776-6247

www.trintek-energy.com

Tim Libson

TRW Automotive (Livonia)

12025 Tech Center Drive

Livonia, MI 48150

Phone: (734) 855-2600

www.trw.com

John C Plant, president and CEO TRW

Automotive

John Wilkerson, media contact TRW

Automotive

TRW is among the world leaders in all of its primary product lines including automotive and commercial steering systems, foundation brake components and systems, seat belt systems, engine valves and valve train systems, brake control systems, airbag systems, safety electronics, body control systems, steering wheels, and engineered fasteners.

TSA Inc.

32320 Five Mile Rd.

Livonia, MI 48154

Phone: (734) 464-1188

Larry Bernhardt

Forging and machining of various components used for applications in the wind energy business.

U.S. BioEnergy Woodbury LLC

7795 Saddlebag Lake Rd.

Lake Odessa, MI 48849

Phone: (616) 374-3600

www.woodbury.usbioenergy.net

Jim Zook, general manager

US Bio Woodbury began production in September of 2006. The plant is expected to produce 40 million gallons a year and 160,000 tons of dried distillers grain annually. US Bio Woodbury currently employs approximately 40 people.

U.S. Department of Energy Office of Energy Efficiency and Renewable Energy

1000 Independence Ave., SW

Washington, DC 20585

Phone: (877) 337-3463

www.eere.energy.gov

Alexander Karsner, assistant secretary for energy efficiency and renewable energy
Paul Dickerson, COO

The EERE mission is to strengthen America's energy security, environmental quality, and economic vitality in public-private partnerships that enhance energy efficiency and productivity; bring clean, reliable and affordable energy technologies to the marketplace; and make a difference in the everyday lives of Americans by enhancing their energy choices and their quality of life.

Umicore Autocat USA Inc. (Formally OM Group)

Fuel Cells Business Unit
2347 Commercial Drive
Auburn Hills, MI 48326
Phone: (248) 340-1040
www.umicore.com

Mr. Robert Privette, director of U.S. fuel cell development

Umicore is a leading supplier of metal-based specialty chemicals. Umicore precious metal products include automotive emission catalysts, fuel cell products for proton exchange membrane (PEM) fuel cell systems, as well as electroplating, technical materials and others.

Universal Parametrics

3850 Research Park Drive
Suite D
Ann Arbor, MI 48108
Phone: (734) 622-0100
www.parametrics.com

Greg Sorter, president
Steve Frey, vice president

Universal Parametrics, Inc. is a regional product design and engineering firm for the medical, defense, consumer products and automotive industries. UPI develops highly accurate three dimensional computer aided design models and renderings, detect design flaws and computer test designs for strength even before actual parts are made.

Union Bank

127 East Rd.
Dimondale, MI 48821
Phone: (517) 646-9095
www.ubmich.com
Meg Wheeler, loan officer

University of Michigan Office of Technology Transfer

2071 Wolverine Tower
3003 S. State St.
Ann Arbor MI 48109-1280
Phone: (734) 763-0614
Ken Nisbet, executive director

United Solar Ovonics LLC

3800 Lapeer Rd.
Auburn Hills, MI 48326
Phone: (248) 475-0100
www.uni-solar.com
Stanford R Ovshinsky, founder and chief technologist of Energy Conservation Devices inc.
Subhenu Guha, president and COO
United Solar Ovonics, building on technology invented and pioneered by Energy Conversion Devices, (Nasdaq: ENER) is the world leader in thin-film amorphous photovoltaics.

University of Michigan Transportation Institute

2901 Baxter Rd.
Ann Arbor, MI 48109
Phone: (734) 764-6504
www.umtri.umich.edu
Peter Sweatman, director
The Transportation Research Institute at The University of Michigan is committed to interdisciplinary research that will ultimately increase driving safety and further transportation systems knowledge.

Upland Hills Ecological Awareness Center

2375 Indian Lake Rd.
Oxford, MI 48370
Phone: (248) 693-1021
www.uheac.org

John Batdorf, executive director
A non-profit, designated Michigan Energy Demonstration Center and model of eco-friendly design and renewable energy applications, providing resources that teach and promote a sustainable relationship with the natural world and each other

Urban Options

405 Grove St.
East Lansing, MI 48823
Phone: (517) 337-0422
urbanoptions.org

Aileen Gow
Sustainable living equipment.

US Army TACOM

6501 E 11 Mile Rd.
Warren, MI 48397
Phone: (586) 574-5000
Maj. Gen. William Lenaers, commanding general
John Logan, deputy to the commander
TACOM, the U.S. Army's TACOM Life Cycle Management Command, headquartered in Warren, Michigan, in partnership with the Army's Program Executive Offices, is one of the Army's largest weapon systems research, development, and sustainment organizations. Our mission, serving the world over, provides and sustains mobility, lethality, and survivability for soldiers, other services, and our Allies through ground combat, automotive, marine and armaments technologies.

Valeo

3000 University Drive
Auburn Hills, MI 48326
Phone: (248) 340-8437
www.valeo.com
Conrad Sick, president
Gary Cintron, senior vice president
Valeo is an independent industrial group entirely focused on the design, manufacture, and sale of components, integrated systems, and modules for cars and trucks. It is one of the world's leading automotive suppliers.

VanAire Inc

840 Clark Drive
Gladstone, MI 49387
Phone: (906) 428-4656
www.vanaireinc.com
Dick VandeVusse, president
Parent Company of Ag Solutions, Michigan's first commercial biodiesel-producing plant.

Variant Partners

24 Frank Lloyd Wright Drive
Suite H 3000
Ann Arbor, MI 48106
Phone: (734) 769-1720
www.vpartners.com
Rosemary Sarafa, president
Stephanie Krupp, energy team leader
Variant Partners specializes in indentifying, qualifying and delivering that "difficult to find" person in the energy industry. They have a national reach and over 30 years of experience.

Viability

44 East 8th St.
Holland, MI 49423
Phone: (616) 886-1691
www.viabilityonline.com

Chris Byrnes

Viability provides research, consultation, negotiation and application services for incentive funding programs for energy projects; determines the potential for grants, tax credits, loans and renewable energy credits that support investment in energy efficiency or renewable energy projects.

Village of Mackinaw City

P.O. Box 580, 102 S. Huron
Mackinaw City, MI 49701
Phone: (231) 436-5351
www.mackinawcity.org

Steve Schnell

Volkswagen of America Inc.

3800 Hamlin Rd.
Auburn Hills, MI 48326
Phone: (248) 589-5700
www.vw.com

Stefan Jacoby, president, CEO

Volkswagen of America, Inc. is a subsidiary of Volkswagen AG, headquartered in Wolfsburg, Germany. Volkswagen is one of the world's largest producers of passenger cars and Europe's largest automaker.

Vos Energy Concepts

8568 Meadowrock Drive
Rockford, MI 49341
Phone: (616) 874-1133

Dan Vos

Solar energy equipment supplier.

Walker-Miller Energy Services LLC

440 Burroughs
Suite 107
Detroit, MI 48202
Phone: (313) 366-8535

www.wmenergy.com

Carla Walker-Miller

WPS Energy will begin producing a synthetic diesel fuel made from waste/scrap plastic in the fourth quarter of 2008.

West Michigan Energy

141 E Main St.
Caledonia, MI 49316
Phone: (616) 891-5907
www.westmichiganenergy.com

Jerry Barnaby

Professional energy management company.

Western Michigan University

Energy Research Laboratories
Kalamazoo MI 49008-5314
Phone: (269) 276-3253
<http://www.wmich.edu/mfe/energy>
Dr. John A. Patten, Director, Manufacturing Research Center

On-going initiatives at Western Michigan University include teaching, research and service in the areas of renewable energy technologies, such as solar and wind, and alternative fuels including bio diesel and fuel cells.

Wind Power Services LLC

23456 Family Drive
Tustin, MI 49688
Phone: (616) 262-3152
www.windpowerservicesllc.com

Tammy Stoner, president

Serving home and business owners statewide with full service wind energy solutions.

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Windstor Power Co.

Farmington Hills, MI
Phone: (248) 489-1961
www.mckenziebay.com
Doris Galvin
Wind energy equipment supplier.

Woodland Wind LLC

6323 Berne Rd.
Pigeon, MI 48755
Phone: (989) 453-3732
Brion Dickens
Wind energy equipment supplier.

WPS Energy

20700 Civic Center Drive
Suite 170
Southfield, MI 48076
Phone: (313) 926-7452
Perry Haddix, managing member

Zeeland Board of Public Works

350 E Washington
Zeeland, MI 49464
Phone: (616) 772-6212
David Walters

Zeeland Farm Services Inc.

P.O. Box 290
Zeeland, MI 49464
Phone: (616) 772-9042
www.zfsinc.com
Clifford G. Meeuwsen, president
Brian S. Terborg
Zeeland Farm Services, Inc. owns and operates a six-mile long landfill gas pipeline, steam generation equipment, and green power generating equipment to convert landfill gas to renewable steam and green power.

Zero Emissions Energy

41947 Severini Drive
Clinton Township, MI 48038
Phone: (586) 489-9860
Anthony Schweitzer, president and co-founder

Zerwell Energy, Inc

11367 Strasburg Rd.
Erie, MI 48133
Phone: (734) 856-6354
www.zerwellenergy.com
Charles D. Bagwell, president, CEO
Mike Grodi, vice president
Zerwell Energy is promoting EPAG technology to reduce Michigan's dependence on fossil fuels, by utilizing MSW and other wastes to produce energy.