



LifeSciences
British Columbia

Bioproducts and Bioenergy Directory



Bioproducts and Bioenergy Directory

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Associations

LifeSciences British Columbia

900 - 1188 West Georgia Street

Vancouver BC V6E 4A2

www.lifesciencesbc.ca

Description: Non-profit, industry association, supporting and representing the life sciences industry in BC.

The British Columbia Regional Science & Technology Network (BCRSTN)

2202 - 4464 Markham Street

Victoria BC V8Z 7X8

www.bcrstn.com

Description: Not-for-profit society to enhance the application of science and technology to aid the growth and development of innovative businesses in regional BC.

Bioenergy

Altentech Power Inc.

2901 - 1188 Quebec Street

Vancouver BC V6A-4B3

www.altentech.com

Description: Developer of proprietary technology that maximizes the energy potential of virtually all biomass fuels.

Products: Peat pellets

Alterna Energy Inc.

102 - 3645 18th Avenue

Prince George BC V2N 1A8

www.alternaenergy.ca

Description: A biocarbon manufacturer that builds, owns and operates biocarbon facilities.

Products: Biomass conversion technology

BC Hydro

333 Dunsmuir Street

Vancouver BC V6B 5R3

www.bchydro.com

Description: Primary business activities include the generation and distribution of electricity.

Products: Renewable energy sources for electricity

Canadian Forest Products Ltd.

100 _ 1700 West 75th Avenue

Vancouver BC V6P 6G2

www.canfor.com

Description: A leading Canadian integrated forest products company.

Products: Forest products

Catalyst Power Inc.

2016 Inter-Provincial Highway

Abbotsford BC V3G 2H8

www.catalystpower.ca

Description: Core business is Anaerobic digestion.

Products: Bioenergy

Cedar Road LFG Inc.

Box 852, Station A
Nanaimo BC V9R 5N2
www.suncurrent.ca

Description: A company that offers bio-energy solutions.

Products: Bioenergy, biogas

Clean Energy Systems Inc.

1480 - 777 Hornby Street
Vancouver BC V6Z 1S4
www.clean-energy.com

Description: Offers combustor technology.

Products: Biomass energy systems, cogeneration systems

Energix Research Inc.

301 - 4475 Wayburne Drive
Burnaby BC V5G 4X4
www.energixresearch.com

Description: Methanol & natural gas reformers to produce hydrogen gas fuel.

Products: Hydrogen gas fuel

Entropic Energy

P.O. Box 75123
White Rock BC V4B 5L3
www.entropicenergy.com

Description: Offers a technology that can economically convert heat into electricity on a small scale.

Products: Heat conversion technology

ERM Bio Souce

BC V5C 2M7

Description: Conversion of used frying/cooking oil from restaurants into renewable energy for BC.

Products: Biodiesel

Green Island Energy Ltd.

2300 - 550 Burrard Street

Vancouver BC V6C 2B5

www.greenislandenergy.com

Description: Developing a thermal power plant for municipal and biomass waste.

Products: Renewable thermal power

Heuristic Engineering Inc.

6040 West 5th Avenue

Vancouver BC V6K 1T9

www.heuristicengineering.com

Description: Developer of clean burning , wet wood combustion for the forest product industry.

Products: Waste disposal, energy recovery systems

**Howe Sound Pulp and Paper Limited
Partnership**

3838 Port Mellon Highway

Port Mellon BC V0N 2S0

www.hspp.ca

Description: Producers of newsprint paper and Kraft pulp.

Products: Newsprint, Kraft pulp

Mackenzie Green Energy Centre

Prince George BC

www.mackenziegreenenergy.ca

Description: Utilizes wood waste to supply green electricity for up to 50,000 homes per year.

Products: Green electricity

Mercer International Inc.

2840 - 650 West Georgia Street, P.O. box 11576

Vancouver BC V6B 4N8

www.mercerint.com

Description: Celgar Pulp Mill produces renewable electricity for Castlegar.

Products: Renewable electricity from lignocellulose

Montenay, Inc.

5150 Riverbend Drive
Burnaby BC V3N 4V3
www.montenay.com

Description: Burnaby Waste-to-Energy has been designed as a safe and environmentally sound waste disposal facility.

Products: Electricity

Northwind Ethanol Inc.

1500 - 1055 West Georgia Street
Vancouver BC V6E 4N7
www.northwindethanol.com

Description: Ethanol fuel production from low cost starch & lignocellulose.

Products: Gaian Starch Process for acid hydrolysis

Paradigm Environmental Technologies Inc.

200 - 1600 West 6th Avenue
Vancouver BC V6J 1R3
www.microsludge.com/index.php

Description: Offers a technology to process wastewater at municipal sewage treatment plants and industrial facilities.

Products: Energy from waste

Paszner Technologies Inc.

3417 199A Street
Langley BC V3A 4V1
www.acos-biomass-refining.com

Description: Offers a cellulose ethanol refining process called Acid Catalized Organosolv Saccharification ACOS ACID CATALIZED ORGANOSOLV SACCHARIFICATION

Products: Ethanol

Perfect Fusion Energy Corp.

Rossland BC

Description: Involved in organosolv hydrolysis and fermentation.

Products: Lignin, xylose, ethanol

Plutonic Power Corp.

600 - 888 Dunsmuir Street
Vancouver BC V6C 3K4
www.plutonic.ca

Description: Developing non-storage, run-of-river hydroelectric projects.

Pristine Power Inc.

1650m - 999 West Hastings Street
Vancouver BC V6C 2W2
www.pristinepower.ca

Description: Producers of renewable energy from wood waste.

Raven Biotech Inc.

3728 West 29th Avenue
Vancouver BC V6S 1T4
www.ravenbiotech.com

Description: Designers and manufacturers of fermentation monitoring and control instruments.

Products: Methanol sensor system

Richway Environmental Technologies

100 _ 11300 No. 5 Road
Richmond BC V7A 5J7
www.richway.ca

Description: Providers of a full spectrum of Consulting, System Design, Engineering and Project Management services that are required to design, manufacture, construct and operate small and large-scale waste management products and systems.

Products: Waste management, power generation systems

Run of River Power Inc.

202 - 4882 Delta Street
Delta BC V4K 2T8
www.runofriverpower.com

Description: Developing non-storage, run-of-river hydroelectric projects.

Shell Energy North America

628 - 4720 Kingsway
Burnaby BC V5H 4N2
www.shell.ca/energy

Description: Leading providers of natural gas, power and environmental products, marketing and trading, comprehensive risk management products, and asset and supply management services.

Products: Bioenergy

Sipco Industries

7326 Wilson Avenue
Delta BC V4G 1H3
www.sipcobio.com

Description: A recognized industry leader and pioneer in the development of enzymatic formulas of bio-solutions.

Products: Enzyme Based Catalysts

Syntaris Power Corporation

600 - 999 West Hastings Street
Vancouver BC V6C 2W2
www.syntarispower.com

Description: Developers of sustainable water power projects for BC.

Vantreight Farms

8277 Central Saanich Road
Saanichton BC V8M 1T5
www.daffodil.com

Description: Offers an anaerobic digestion system to heat greenhouses.

Products: Bioenergy

Veolia Environmental Services

5150 Riverbend Drive
Burnaby BC V3N 4V3
www.veoliaes.com

Description: Waste service company that provides fully-integrated environmental solutions to all industrial, commercial, municipal and residential sectors.

Products: Solid and hazardous waste management, industrial maintenance & cleaning, waste-to-energy conversion

West Fraser Timber Co. Ltd.

501 - 858 Beatty Street

Vancouver BC V6B 1C1

www.westfraser.com

Description: A forest products company.

Products: Lumber, wood chips, fiberboard, plywood, pulp, linerboard, Kraft paper, newsprint

Westport Innovations Inc.

101 - 1750 75th Avenue

Vancouver BC V6P 6G2

www.westport.com

Description: Developer of environmental technologies that enable vehicles to operate on clean-burning alternative fuels.

Products: Natural gasfuel systems and engines

Westwood Energy Systems Inc.

202 - 705 Laval Crescent

Kamloops BC V2C 5P3

www.westfibre.com

Description: Designs, manufactures, sells and supports patented innovative bio-energy gasification systems.

Products: Bioenergy gasification systems

Wood Tech 21

4389 Glenwood Drive

Port Alberni BC V9Y 4P7

www.portalberni.ca

Description: Creating a 21st century forest industry in Alberni Valley.

Products: Bioenergy development

Zellstoff Celgar Ltd.

PO Box 1000

Castlegar BC V1N 3H9

www.mercerint.com

Description: Part of Mercer, a pulp manufacturing company with production facilities in Europe and North America.

Products: Pulp

Biofuels

4REFUEL Canada Ltd.

215 - 9440 202 Street

Langley BC V1M 4A6

www.4refuel.com

Description: Fuel management organization specializing in onsite delivery, fuel logistics, automated fleet management and biodiesel solutions.

Products: Biodiesel

Agri-Green Biodiesel

PO Box 760

Sparwood BC V0B 2G0

www.agri-greenbiodiesel.com

Description: Biodiesel manufacturer and distributor from waste oils.

Products: Biodiesel

Beta Green Fuel Inc.

1474 Bramwell Road

West Vancouver BC V7S 2N9

www.batagreenfuel.com

Description: Offers oil collection services.

Products: Biodiesel

Bfuel Canada Corp.

30 - 11151 Horseshoe Way

Richmond BC V7A 4S5

www.bfuelcanada.com

Description: Designs, builds and operates regionally integrated small to midcap biodiesel production facilities in Western Canada.

Products: Biodiesel

BioGreen Energy

2 - 730 Eaton Way, Annacis Business Park

Delta BC V3M 6J9

www.biogreenenergy.ca

Description: Buyers of used cooking oil to transform it into biodiesel.

Products: Biodiesel

Biostill Chemicals

23359 Fyfe Road
Prince George BC V2N 6H7
www.innovate.bc.ca/irc

Description: A chemical and pyrolysis combustion development company converting wood wastes into bio-oils.

Products: Pyrolysis

Canadian Bioenergy Corporation

310 - 221 West Esplanade
North Vancouver BC V7M 3J3
www.canadianbioenergy.com

Description: Distributor of biodiesel made from soybean vegetable oil using a small amount of methanol and a base catalyst.

Products: Biodiesel, dust suppressant, lubricity additive, specialty chemicals

Cascadia Biofuels

10128 Nordel Court
Delta BC V4G 1J7
www.cascadiabiofuels.com

Description: Marketer and distributor of biofuels, principally biodiesel and ethanol.

Products: Biodiesel, Ethanol

City-Farm Biofuel Ltd.

668 Derwent Way, Annacis Island
Delta BC V3M 5P8
www.cityfarmbiofuel.com

Description: Uses recent biodiesel production technology from Europe to produce biodiesel.

Products: Biodiesel, crude glycerine

Consolidated Biofuels Ltd.

7651 Vantage Way
Delta BC V4G 1A6
www.consolidatedbiofuels.net

Description: Producers of biodiesel from second generation feedstocks.

Products: Biodiesel

Cowichan Bio-Diesel Co-Op

P.O. Box 1043

Duncan BC V9L 3Y2

www.cowfuel.org

Description: Dedicated to the local production, use, and promotion of bio-diesel to achieve a more ethical, environmentally-sustainable, local economy.

Products: Biodiesel

Gaian Bioenergy Inc.

8195 Bowyer Drive

Mission BC V2V 6V9

www.gaianbioenergy.com

Description: Designs and constructs processes to produce both ethanol and methanol based biodiesel.

Products: Ethanol process supply

GoGreen Biofuels Inc.

#3 - 144 Howe Street

Victoria BC V8V 4K4

www.gogreen-biofuels.com

Description: Biodiesel from waste vegetable oils & restaurants.

Products: Biodiesel

Island Processing Co. (A Division of West Coast Reduction)

900 Maughan Road

Nanaimo BC V9X 1J2

www.wcrl.com/index.htm

Description: Provides service to farms, feedlots, and restaurants including the provision of containers to receive meat and fish by-products deemed unsuitable for human consumption and transfer of by-products for processing into useful products.

Products: Biodiesel

Kam Biotechnology Ltd.

101 - 9710 187th Street

Surrey BC V4N 3N6

www.kambiotechnology.com

Description: Developing bioremediation technology and commercializing ecologically-sound products and technologies.

Products: Hygiene products, janitorial products, biofuel technology

Lignol Energy Corporation

101 - 4705 Wayburne Drive

Burnaby BC V5G 3L1

www.lignol.ca

Description: Commercializing its cellulose to ethanol process technology for biorefining ethanol (fuel alcohol), pure lignin and other valuable co-products.

Products: Xylose, specialty chemicals, natural lignin, resin, ethanol

McLeods Byproducts Inc.

4559 Larkin Crossroad

Armstrong BC V0E 1B6

Description: Manufacturer, distributor, exporter of products from waste oils

Products: Waste oils

Millennium Biodiesel

P.O. Box 30015

Courtenay BC V8H 9H8

www.millenniumbiofuel.com

Description: Distributor of biodiesel blends for use in marine and off-road sectors.

Products: Biodiesel

N.E.A.T Environment BioFuels Canada Inc.

827 Steel Road

Kelowna BC V1X 6A5

www.neatenvironment.com

Description: Canadian distributor for Powell Water Electrocoagulation Technology (PW) for the cleaning of all types of waste water.

Products: Biodiesel

Naturally Advanced Technologies

1307 Venables Street

Vancouver BC V5L 2G1

www.naturallyadvanced.com

Description: Developing proprietary technology to process bast fibers such as hemp and flax, cellulose pulp, and the resulting by-products.

Products: Hemp bioproducts

Next Energy Systems

129 - 1585 Broadway Street
Port Coquitlam BC V3C 2M7
www.nextenergysystems.ca

Description: Operates a medium sized biodiesel processing facility with the capacity to produce 11 million liters of Fatty Acid Methyl Ester (Biodiesel).

Products: Biodiesel

Northwind Ethanol Inc.

1500 - 1055 West Georgia Street, P.O. Box 11117
Vancouver BC V6E 4N7
www.northwindethanol.com

Description: Technology based company which is actively developing and commercializing new processes for the production of fuel ethanol from low cost starches.

Products: Bioethanol from wood waste

Okanagan Biofuels Inc.

8999 Jim Bailey Road
Kelowna BC V4V 1S4
www.okanaganbiofuels.com

Description: Developing an energy independent facility that will serve as an economic and environmental template for the emerging Canadian ethanol industry.

Products: Ethanol from wheat

PlantDrive International (A Division of NBT Building Products Ltd.)

Unit 9000, Suite 305, 190 Trans Canada Highway NE
Salmon Arm BC V1E 1S3
www.PlantDrive.ca

Description: Provides plant oil based diesel lubricity additive to customers in the southern Interior.

Products: Diesel lubricant, Straight Vegetable Oil (SVO) kits

Syntec Biofuel Inc.

Vancouver BC
www.syntecbiofuel.com

Description: Offers gasification & catalytic synthesis and steam-methane reforming.

Products: Ethanol, methanol, n-butanol, n-propanol

Terasol Energy Corp.

North Vancouver BC
www.terasolenergy.com

Description: Producers of biofuels from jatropha and castor.

Products:

West Coast Reduction Ltd.

105 Commercial Drive
Vancouver BC V5L 4V7
www.wcrl.com

Description: Global producers of superior quality protein meals, fats and oils by recycling inedible animal by-products from the meat, poultry and fish processing industries.

Products: Biodiesel

WholeEnergy Canada

www.wholeenergy.ca

Description: Supplier of biodiesel fuel to individuals and businesses in the Lower Mainland.

Products: Biodiesel

Biogas

Altek Power Corporation

1004 - 1708 Dolphin Avenue

Kelowna BC V1Y 9S4

www.altepower.com

Description: Power producer and manufacturer of generation solutions.

Products: Waste disposal, energy recovery

Cascade International Sales Corp.

P.O. Box 75123

White Rock BC V4B 5L3

www.cascadeinternational.com

Products: Bio-oil, gas, charcoal systems

Dominion & Grimm Inc.

1005 Panorama Place, PO Box 1887

Squamish BC V8B 0B3

www.dominiongrimm.ca/biogaz/en

Description: Manufacturers of LIPP anaerobic digestion systems

Products: Anaerobic digestion systems

DynaMotive Energy Systems Corp.

140 - 13091 Vanier Place

Richmond BC V6V 2J1

www.dynamotive.com

Description: Producers of cellulosic ethanol from wood waste

Products: Cellulosic ethanol

EnEco Industries Ltd.

600 - 666 Burrard Street

Vancouver BC V6C 2X8

www.eneco.ca

Description: Converts municipal solid waste into energy and recover recyclable materials by selling and/or owning and operating gasification and digestion systems.

Products: CORE: Controlled Oxidation Reaction Environment, TOPS: Thermal Oxidation Process System, MAS: Microbial Acceleration System

JF Waste Energy Systems Ltd.

Victoria BC

www.jfwasteenergysystems.com

Description:

Products: Bio oil, gas, charcoal systems

Kouei Industries Canada

14th Floor, 1055 West Hastings Street

Vancouver BC V6E 2E9

www.koueiinternational.com

Description: Offers pyrolysis recycling and gasification recycling processes which turn wastes into energy rich fuels.

Products:

Methanex

1800 Waterfront Centre, 200 Burrard Street

Vancouver BC V6C 3M1

www.methanex.com

Description: World supplier of methanol via pyrolysis.

Products: Methanol

Nexterra Energy Corporation

1300 - 650 West Georgia Street, P.O. Box 11582

Vancouver BC V6B 4N8

www.nexterra.ca

Description: Develops, manufactures and delivers advanced gasification systems that enable customers to self generate clean, low cost heat and power at industrial and institutional facilities using waste fuels.

Products: Gasification systems

QuestAir Technologies Inc.

6961 Russell Avenue

Burnaby BC V5J 4R8

www.questairinc.com

Description: Developer and supplier of advanced gas purification systems.

Terasen Gas

16705 Fraser Highway

Surrey BC V4N 0E8

www.terasengas.com

Description: Delivers natural gas and piped propane to homes and businesses throughout BC.

Biomarine

Bamfield Marine Sciences Centre

100 Pachena Road
Bamfield BC V0R 1B0
www.bms.bc.ca

Description: Coastal marine research and teaching centre.

Products: Marine research

Bella Coola Fisheries Ltd.

9829 River Road
Delta BC V4G 1B4
www.belcofish.com

Description: Offers fisheries liquid fish fertilizer.

Products: Fertilizer

Canada Kelp Resources, Ltd.

Port Desire
Bamfield BC V0TR 1B0
www.canadiankelp.com

Description: Offers consulting services on kelp research, production and farming as well as development of kelp products.

Products: Sea vegetables and raw kelp material for pharmaceutical and cosmetic products, kelp seed

Great Pacific Bioproducts

7963 Webster Road
Delta BC V4G 1E4
www.greatpacificbio.com

Description: Makers of high quality marine-based bioproducts directed at soil and plant nutrition products and human and animal natural health ingredients.

Products: Liquid organic fresh fish fertilizers,

Grotek Manufacturing

284 - 505 - 8840 - 210th Street
Langley BC V1M 2Y2
www.grotek.net

Description: Producer of horticulture products, and a solutions provider for domestic gardeners and commercial growers.

Products: Fertilizer

IME

1135 Hamilton Road
Kent BC V0M 1A2

Products: Functional food from algae

International Chitin Production Inc.

8596 Fraser Street
Vancouver BC V5X 3Y3
www.intlchitin.com

Description: Providers of nutraceuticals for arthritis and organic fertilizer.

Products: Chitaq- n-acetyl glucosamine

KelpMan Kelp Products

127B - 998 Harbourside Drive
North Vancouver BC V7P 3T2
www.kelpman.com

Description: Harvests, processes and distributes kelp while supplying fish fertilizers and products for sprouting edible crops.

Products: Kelp fertilizer, fish fertilizer, baby blankets, basket liners, sprout liners

Ocean Biosource Inc.

4160 Marine Drive
West Vancouver BC V7V 1N6
www.oceanbiosource.com

Description: Supplies customers worldwide with high quality specialty marine bio-products

Products: Aqua feed, organic fertilizer, specialty animal feed peptides

Ostara Nutrient Recovery Technologies

690 - 1199 W Pender Street
Vancouver BC V6E 2R1
www.ostara.com

Description: Uses technology to remove polluting nutrients from waste waters and recycles them into commercial fertilizer.

Products: Water treatment systems, Fertilizer

Sunx Energy

16 - 19889 96th Avenue

Langley BC V1M 3C7

www.sunxenergy.com

Description: Producers of biodiesel from algae.

Products: Biodiesel

West Coast Marine Bio-Processing Corp.

300-1497 Marine Drive

West Vancouver BC V7T 1B8

www.marinebioprocessing.com

Description: Producers of a biostimulant fertilizer from kelp.

Products: KelpGrow

Bioproducts

Armstrong Pellets Inc.

3480 Pleasant Valley Road, P.O. Box 280

Armstrong BC V0E 1B0

www.armstrongpellets.com

Description: Providers of a broad range of pellet products.

Products: Wood fiber pellets, horse bedding

BC Premium Woodshavings

Kelowna BC V1Y 7N3

bcpremiumwoodshavings.com

Description: Suppliers of equestrian and small animal bedding needs with baled wood shavings.

Products: Baled woodshavings

Bella Coola Valley Essential Oil

P.O. Box 613

Bella Coola BC V0T 1C0

Description: Producers of essential oils from red cedar.

Products: Essential oils

Bercan Environmental Resources

6645 Elm Road, P.O. Box 238

Lantzville BC V0R 2H0

Description: Uses an application of first generation microbial population for waste treatment processes in agriculture, aquaculture, food storage, forestry and pulp and paper industries and develops new generation cleaning products.

Products: Cleaners, anaerobic digestion, bacteria, biological extracts, bioremediation, compost, fertilizer

Daishowa-Marubeni International Ltd.

700 - 510 Burrard Street

Vancouver BC V6C 2A4

www.dmi.ca

Description: Involved in pulp manufacturing

Products: Kraft products

Domtar Inc.

2005 Mission Flats Road
Kamloops BC V2C 5M7
www.domtar.com

Description: Designs, manufactures, markets and distributes a wide range of fine paper products.

Products: Pulp and paper

Echo Oils Inc.

2148 Haaglund Road
Christina Lake BC V0H 1E3

Products: Oil, flax seed, hemp, essential fatty acids

Eclectic Echinacea Ltd.

662 Lombard Drive
Victoria BC V9C 3Y9

Products: Herbal teas and tinctures

Eco-Care Technologies Inc.

10555 West Saanich Road
Saanichton BC V8M 1S1
www.ecocare.bc.ca

Description: Involved in the research and development of pesticide products.

Products: Bio-molluscides, bio-insecticides, bio-fungicides, bio-herbicides

Ecosource Paper Inc.

111 - 1841 Oak Bay Avenue
Victoria BC V83 1C4
www.islandnet.com/~ecodette/ecosource.htm

Description: Manufacturers of non-wood fiber paper products.

Products: Fiber based paper and envelopes

EnvirEau Technologies Inc.

320 - 3771 Jacombs Road
Richmond BC V6V 2L9
www.pureprotection.com

Description: Produces products to protect water, wastewater, fruit, vegetables, nuts and other water-based environments from unwanted bacteria, fungi, algae or insects.

Products: Polydex, Hoofix, Biodex, Polypro, BlueMagic, Protex, Icc

EPI Environmental Products Inc.

8th Floor, 1788 West Broadway
Vancouver BC V6J 1Y1
www.epi-global.com

Description: Develops, manufactures, distributes and sells chemical additives to manufacturers of finished plastic products in the packaging, agricultural and composting industries; and degradable landfill cover and wrap systems to customers in the solid waste management industry.

Products: Chemical additives, Degradable landfill cover and wrap systems

Forbo Linoleum Inc.

5509 4A Avenue
Delta BC V4M 1H9
www.forboflooringna.com

Description: Supplies and manufactures flooring made from linseed oils and wood powder.

Products: Flooring, wood powder

Granville Island Candle Company

107 - 2714 Highway 97N
Kelowna BC V1X 4J7
www.granvilleislandcandles.com

Description: Maker of fine soy wax candles.

Products: Soy wax candles

Heat Industries

200 - 100 Park Royal South
West Vancouver BC V7T 1A2
www.heatlogin.com

Description: Producers of heating logs from sawdust and the SHIMADA Biomass Compactor.

Products: Fire logs, biomass compactor, fuel logs

International Absorbents Inc.

1569 Dempsey Road
North Vancouver BC V7K 1S8
www.absorbent.com

Description: Engaged in the development, manufacturing, and marketing of proprietary, cost-effective absorbent products derived from waste wood fiber.

Products: Pet bedding and litter products

International Bio Recovery Corporation

52 Riverside Drive
North Vancouver BC V7H 1T4
www.ibrcorp.com

Description: Offer a technology which digests organic waste materials and produces biological fertility products.

Products: Fertilizer

JER Envirotech Ltd.

7480 MacDonald Road
Delta BC V4G 1N2
www.jerenvirotech.com

Description: Custom formulator and manufacturer of thermoplastic biocomposite materials and products by combining waste or by-product cellulose fibers to produce a range of biocomposite sheeting products.

Products: Thermoplastic Biocomposites

Kootenay Enviro-fuels

P.O. Box 845
Salmo BC V0G 1Z0
www.kootenayenvirofuels.com

Description: Manufacturer of wood pellets used for heating.

Products: Wood pellets

Kruger Products Ltd.

P.O. Box 760
New Westminster BC V3L 4Z9
www.krugerproducts.ca

Description: Producers of papers, tissue, lumber and other wood products, corrugated cartons from recycled fibers, and green and renewable energy.

Products: Tissue paper, lumber and wood panels, corrugated cartons

Linnaeus Plant Sciences, Inc.

244 - 4438 West 10th Avenue

Vancouver BC V6R 4R8

www.linnaeus.net

Description: Engineers specialized plants to provide oils that can be used to replace entire families of petroleum-based industrial feedstocks.

Products: Castor oil plants, lubricants, Bio-oil

Louisiana Pacific Canada

1221 10 Ave North

Golden BC V6R 4R8

www.lpcorp.com

Description: Manufacturer of building products from renewable resources.

Products: Engineered wood

Neoteric Biofuels Inc.

Unit 9000, Suite 305, 190 Trans Canada Highway NE

Salmon Arm BC V1E 1S3

www.plantdrive.ca

Description: Produce kits for operation of diesel engines on vegetable oil.

Products: SVO diesel kits, biodiesel heaters, biodiesel, lubricant additives

Neucel Specialty Cellulose Ltd.

305 - 11331 Coppersmith Way

Richmond BC V7A 5J9

www.neucel.com

Description: Offers specialty cellulose products.

Products: Cellulose products

North Enderby Timber Ltd.

6261 Hwy. 97, P.O. Box 428

Enderby BC V0E 1V0

Description: Marketer and manufacturer of cedar products.

Products: Cedar products

Northland Spirits Company

314 - 1438 Queensway
Prince George BC V2L 4X5

Description: Distillers of fine essential oils from hydrosols and forest waste materials.

Products: Essential oils

Pacific BioEnergy Corp.

1508 _ 999 West Hastings Street
Vancouver BC V6C 2W2
www.pelletflame.com

Description: A wood pellet manufacturing facility in Prince George.

Products: Wood pellets

Pinnacle Pellet Inc.

4252 Dog Prarie Road
Quesnel BC V2J 6K9
www.pinnaclepellet.com

Description: Offers various pellet products

Products: Pellet products

Premium Pellet Ltd.

P.O. Box 125
Vanderhoof BC V0J 3A0

Products: Wood pellets

Princeton Co-Generation Corp.

Princeton BC VOX 1W0

Description: Involved in sawmill planning and development.

Pure Lignin Environmental Technology

2360 Boucherie Road
Kelowna BC V1Z 2E6
www.purelignin.com

Description: Manufacturers of a revolutionary green bio-technology that produces commercial grade cellulose, pure lignin and protein.

Products: Cellulose, lignin, sweet liquor

Quesnel River Pulp Company

1000 Finning Road
Quesnel BC V2J 6A1
www.city.quesnel.bc.ca

Description: Developers of unique grades to meet a wide range of customer needs.

Products: Wood pulp, bleached chemi therm-mechanical pulp

R-Earth

3rd Floor, 1002 Wharf Street
Victoria BC V8W 1T4
www.r-earth.com

Description: Producers of 100% organic, chemical free, compost, fertilizers and plant food.

Products: Compost, fertilizer, plant food

Tembec Industries Inc. - Skookumchuck Operations

P.O. Box 4000
Cranbrook BC V1C 7H7
www.tembec.com

Description: Producers of pulp products.

Products: Bleached pulp, Kraft pulp

Terra Link Horticulture Inc.

464 Riverside Road
Abbotsford BC V2S 7M1
www.terralink-horticulture.com

Description: Offers products to rebuild and restore life to soil.

Products: Fertilizer, crop protection, seed products, agri plastics

Weyerhaeuser Company Ltd.

5th Floor, 925 West Georgia Street

Vancouver BC V6C 2L2

www.eyerhaeuser.com

Description: Grows and harvests trees to build homes produce other forest products.

Products: Bleached and semi-bleached northern softwood Kraft pulp

Wood Pellet Association of Canada

11020 Lower Mud River Road

Prince George BC V2N 5C3

www.pellet.org

Description: Provide government relations, communications services, and lobbying programs.

Products: Wood Pellets

Xylon Biotechnologies Ltd.

2665 East Mall, UBC

Vancouver BC V6T 1W5

www.xylon.ca

Description: Specializes in the discovery, development and commercialization of valuable chemicals found in Western Red Cedar.

Products: BioChemicals

International Composting Corporation (ICC)

3rd Floor, 1002 Wharf Street

Victoria BC V8W 1T4

www.internationalcomposting.com

Description: Offers procedures and technology to form organic waste into fertilizer and are working on turning this material into green power, ethanol, and synthetic biodiesel.

Products: Fertilizer

AbitibiBowater

F.F.I Road, P.O. Box 250

Mackenzie BC V0J 2C0

www.abitibibowater.com

Description: Producers of a broad range of forest products.

Products: Newsprint, commercial printing paper, wood products, market pulp

Agronix Inc.

1008 - 510 West Hastings Street

Vancouver BC V6B 1L8

www.agronixinc.com

Description: Recycles organic residues into useable end-products.

Products: Chemicals, fertilizer

Applied Bio-Nomics Ltd.

11074 West Saanich Road

Sidney BC V83 5P5

www.appliedbio-nomics.com

Description: Researchers of biological control agents for use in controlling pests of agriculture crops.

Products: Bio-pest control, bio-insecticides

BioFert Manufacturing Inc.

5721 Production Way

Langley BC V3A 4N5

www.biofert.net

Description: Manufacturers of fertilizers.

Products: Fertilizer

Blue Diamon Gravel & Turf Ltd.

5115 Polkey Road

Duncan BC V9L 6W3

www.growell.bc.ca

Description: Producers and packagers of Growell Potting Soil.

Products: Fertilizer mixtures and materials

BlueKey Energy Inc.

101 - 1584 Seventh Avenue

Prince George BC V2L 3P4

www.innovate.bc.ca/irc

Description: Producers of residual by-products from the waste in pulpmills.

Boreal Bioengineering

962 Belgrave Avenue
North Vancouver BC V7R 1Z2
www.borealbioengineering.com

Description: Offer electrophoretic technology for the concentration of biomaterials.

Canadian Firelog Company

120 - 6231 Westminster Highway
Richmond BC V7C 4V4
www.durabflame.com

Products: Fire logs

Gaia Green Products Ltd.

9130 Granby Road
Grand Forks BC V0H 1H1
www.gaiagreen.com

Description: Manufacturers of fertilizers.

Products: Fertilizer

Gardenade

PO Box 87
Salmon Arm BC V1E 4N2
www.gardenade.com

Products: Micro-organic soil refreshment.

Harmac Pulp Mill

1000 Wave Place, PO Box 1800
Nanimo BC V9R 5M5
www.poptal.com

Description: Manufacturers of softwood lumber and market pulp.

Products: Lumber, pulp

Biowaste

ATD Waste Systems Inc.

3095 West 24th Avenue

Vancouver BC V6L 1R7

www.hogmanure.com

Description: Offer a system for the management of hog manure that produces a saleable pellet fertilizer as a by-product while recycling liquids as drinking water.

Products: Manure handling systems, fertilizer

Government

BC Innovation Council

900 - 1188 West Georgia Street
Vancouver BC V6E 4A2

www.bcic.ca

Description: The lead organization charged with driving the commercialization of innovation in British Columbia.

Ministry Energy, Mines & Petroleum

PO Box 9314 Stn Prov Govt
Victoria BC V8W 9N1

www.gov.bc.ca

Description: Bioenergy & Renewable Resources Branch.

Ministry of Agriculture & Lands

PO Box 9120 Stn Prov Govt
Victoria BC V8W 9B4

www.gov.bc.ca

Description: Trade & Intergovernmental Relations Branch

Ministry of Forests & Range

PO Box 9512 Stn Prov Govt
Victoria BC V8W 9C2

www.gov.bc.ca

Description: Bioenergy initiatives.

Ministry of Small Bus, Technology

PO Box 9327 Stn Prov Govt
Victoria BC V8W 9N3

www.gov.bc.ca

Description: Clean technology solutions branch & ICE fund.

Research

BC Bioenergy Network

1501 - 700 West Pender Street

Vancouver BC V6C 1G8

www.bcbioenergy.ca

Description: Provide funding research and catalysts for development.

Clean Energy Research Centre (CERC)

2360 East Mall

Vancouver BC V6T 1Z3

www.cerc.ubc.ca

Description: Develop solutions for energy research projects.

Genome British Columbia

500 - 555 West 8th Avenue

Vancouver BC V5Z 1C6

www.genomebc.ca

Description: Provide funding research and catalysts for development.

Simon Fraser University

8888 University Drive

Burnaby BC V5A 1S6

www.sfu.ca

Description: Involved in bioenergy research.

University of British Columbia

2004 - 2424 Main Mall

Vancouver BC V6T 1Z4

www.ubc.ca

Description: Involved in lignocellulose bioenergy & bioproducts research.

University of Northern British Columbia

3333 University Way
Prince George BC V2N 4Z9
www.unbc.ca

Description: Involved in biogas and cellulosic ethanol research.

University of Victoria

PO Box 1700 Stn CSC
Victoria BC V8W 2Y2
www.uvic.ca

Description: Involved in bioenergy research.

Service

(S&T)² Consultants Inc.

Delta BC V4E 2Z2

www.ghgenius.ca

Description:

Products: Consulting services

Accent Stainless Steel Manufacturing Ltd.

602 - 30731 Simpson Road

Abbotsford BC V2T 6Y7

www.accentstainlesssteel.com

Description: Specializes in the design, manufacture, and installation of component and turnkey-key stainless steel processing equipment for the food, beverage, pharmaceutical and chemical industries.

Products: Nonferrous process equipment, separators, sanitary tanks/vessels, ASME pressure vessels

Advanced Chemical Technology

2385 East Mall

Vancouver BC V6T 1Z4

Products: Consulting services

Agrisoma Biosciences Inc.

8081 Lougheed Highway

Burnaby BC V5A 1W9

www.agrisoma.com

Description: An R&D driven organization applying its proprietary gene delivery and expression technology to enable new product development in biofuel agriculture crops.

Allnorth Consultants Ltd.

620 - 1100 Melville Street

Vancouver BC V6E 4A6

www.allnorth.com

Description: Offers services in process engineering, process & energy simulation, surveying, project management, materials testing, environmental, and forestry.

Products: Consulting services

ALS Laboratories

2112 Brooksbank Avenue
North Vancouver BC V7J 2C1
www.alsglobal.com

Description: Offers analytical chemistry and testing services.

Products: Analytical services

Alternative Energy

4917 Brude Street
Port Alberni BC V9Y 3J5
www.alternativeenergydev.com

Description: Specialists in microturbine electricity generation and microturbine hot water generation using anaerobic digester gas-methane.

Products: Electricity

AMEC

400 - 111 Dunsmuir Street
Vancouver BC V5C 5A9
www.amec.com

Description: Offers consulting, engineering and project management services to the world's energy, power and process industries.

Products: Consulting, engineering and project management services

Aquasol EnviroTech (Canada) Ltd.

1980 - 1055 West Hastings Street
Vancouver BC V6E 2E9
www.aquasoltech.com

Description: Offers a water recycling system.

Avalon Mechanical Consultants

300 - 1245 Esquimalt Road
Victoria BC V9A 3P2
www.avalonmechanical.com

Description: Conducts environmental and energy research and provides energy management services and building designs.

Products: Energy management

Barkley Project Group Ltd.

Unit B - 6451 Portsmouth Road Crescent
Nanaimo BC V9V 1A3
www.barkley.ca

Description: Offers project management and environmental services to support the licensing of renewable resource development projects in Coastal BC.

Products: Project management, environmental services

BEST Associates

30358 Merryfield Avenue
Abbotsford BC V4X 1V4

Description: Advisors of finished wood products companies to improve their profitability by increasing productivity, product design and market appeal.

Products: Product development

BioPep Solutions Inc.

80 - 12551 Cambie Road
Richmond BC V6V 2A4
www.biopepsolutions.com

Products: Consulting services

BioStreet Canada

200 - 346 Lawrence Avenue
Kelowna BC V1Y 6L4
www.biostreetcanada.com

Description: Leader in developing renewable fuel energy projects.

Brenntag Canada Inc.

2033 102B Avenue
Langley BC V1M 3H1
www.brenntag.ca

Description: Provider of chemicals, plastics and value added services to agriculture, fine ingredients, forest products, household, industrial, institutional cleaners, mining, oil & gas, plastic processing, specialties and water care industries.

Products: Chemicals, plastics

Brinkman Forest Ltd.

520 Sharpe Street
New Westminister BC V3M 4R2
www.brinkman.com

Description: Offers consulting services on reforestation & bioproducts.

Cantest

4606 Canada Way
Burnaby BC V5G 1K5
www.cantest.com

Description: Providers of analytical testing services and consultation in support of environmental, biotechnology, pharmaceutical, food safety and industrial hygiene projects.

Products: Analytical services

Carbon Credit Corporation

1010 - 1177 West Hastings Street
Vancouver BC V6E 2K3
www.carboncreditcorp.biz

Description: Offers comprehensive technology solutions, consultancy and services related to GHG emissions and climate protection to Canadian organizations.

Products: Consulting services

Cloverdale Fuel Ltd.

P.O. Box 3163
Langley BC V3A 4R5
www.cloverdalefuel.com

Description: Offers services for wood by-products brokering and transporting

Columbia Fuels

2nd Floor, 2659 Douglas Street
Victoria BC V8T 5M2
www.columbiafuels.com

Description: Suppliers of home heating products and commercial bulk fuels and lubricants.

Products: Heating oils, lubricants, bulk fuels, biodiesel

Covanta Energy Group, Inc.

500 - 666 Burrard Street

Vancouver BC V6C 3P6

www.covantaenergy.com

Products: Consulting services

CPM Consultants

300 - 475 West Georgia Street

Vancouver BC V6B 4M9

www.cpmconsultants.ca

Description: Offers consulting services focused on the manufacturer of construction materials including composite lumber, fiberpanels, fiberboards from agricultural residues.

Products: Composite lumber, fiberboard, fiberpanels

Darman Group

P.O. Box 3164

Langley BC V3A 4R5

www.cloverdalefuel.com/darmanrecycling

Description: Providers of wood waste recycling services in BC.

Products: Wood waste recycling.

Dayton and Knight Ltd.

210 - 889 Harbourside Drive

North Vancouver BC V7P 3S1

www.dayton-knight.com

Description: Offers consulting services for problem identification and design, through to project management during construction, commissioning and training.

Products: Consulting services

E.S.I. Environmental Sensors Inc.

2071C Malaview Avenue

Sidney BC V8L 5X6

www.esica.com

Description: Developer and manufacturer of systems for water management.

Products: Wastewater treatment system

ECOfluid Systems Inc.

101 - 344 Kent Avenue South
Vancouver BC V5X 4N6
www.ecofluid.com

Description: Offers advanced wastewater treatment for subdivisions, municipalities, resorts, industrial complexes and water reuse applications.

Products: Wastewater treatment system

Ecofuels Canada Inc.

400 - 2455 West 2nd Avenue
Vancouver BC V6K 1J5
www.ecofuels.ca

Description: Uses software and media technologies to drive market demand for biofuels.

Econotech Services Ltd.

852 Derwent Way
Delta BC V3M 5R1
www.econotech.com

Description: Experts in chip testing, pulping, bleaching, pulp and paper testing, dissolving pulp evaluation, microscopy, environmental analysis and testing of process samples and liquors.

Products: Microscopy, pulp & paper testing, environmental analysis, process chemical analysis, pulping, bleaching, metal analysis

Ecosol Fuels

Mission BC

Description: Offers a proprietary process that will raise the value of cottonseed crops substantially while producing a by-product significant with quantities of virgin oil feed stock for biodiesel operations.

Products: Repairs, distribution

EcoStrategic Group

883 Seymour Boulevard
North Vancouver BC V7J 2J7

Description: Offers consulting services for renewable energy projects.

Products: Consulting services

Enviro 2000 Pelletizer Ltd.

Surrey BC V4N 4C1

www.enviro2000pelletizer.com

Description: Manufacturer, wholesale supplier and exporter of pellet products.

Products: Composting systems, biomass energy systems, wood burning stoves and furnaces, portable pelletizing machines

Environmental Dynamics Inc.

2011 Pulp Mill Road

Prince George BC V2L 4R9

www.edynamics.com

Description: Providers of professional biological and environmental planning services for clients.

Forrex

702 - 235 1st Avenue

Kamloops BC V2C 3J4

www.forrex.org

Description: A charitable, non-share corporation to aid in the development of science and knowledge-based solutions to solve complex natural resource challenges.

FPInnovations - Forintek Western Region

3800 Westbrook Mall

Vancouver BC V6S 2L9

www.forintek.ca

Description: Dedicated to research for Canada's solid wood products industry.

Fraser Valley AgPower Inc.

47810 Elkview Road

Chilliwack BC V2R 4S5

www.valleyagpower.com

Description: Involved in the design, construction and financing of biomass projects in the agriculture, municipal and industrial/commercial sectors that includes manures, mortalities, sold and green organic wastes.

Global Energy Horizons

203 - 1006 Fort Street
Victoria BC V8V 3K4
www.globalenergyhorizons.com

Products: Consulting services

Green Valley Fertilizer Ltd.

33815 Enterprise Avenue
Abbotsford BC V2S 7T9
www.jri.ca

Description: Manufactures and supplies fertilizer and chemicals to the agriculture industry in B.C.

Products: Fertilizer, fertilizer materials

Greenleaf Integrated Energy Systems

P.O. Box 97
Saanichton BC V8M 2C5

Description: Designs, develops and commercializes clean energy and greenhouse gas reduction systems.

Hydroxyl Systems Inc.

26 Bastion Square
Victoria BC V8W 1H9
www.hydroxyl.com

Description: Integrated systems provider of environmental technology for wastewater treatment.

Products: ActiveCell wastewater technology, CleanSea shipboard wastewater treatment system, PhotoStack oxidation technology (AOT) system

IG Micromed Environmental Inc.

190 - 12860 Clarke Place
Richmond BC V6V 2H1
www.igmicromed.com

Description: A microbiology laboratory for product testing and scientific queries.

Products: Product analysis, algae identification, yeast and mold counts

JR Laboratories Inc.

12 - 3871 North Fraser Way

Burnaby BC V5J 5G6

www.jrlabs.ca

Description: Provides analytical services for food, natural health products and pharmaceutical manufacturers.

Products: Analytical services

Keefer Ecological Services

3816 Highland Road

Cranbrook BC V1C 6X7

Description: Specialists in ecological research, ecological restoration, revegetation, ethnobotany and other vegetation related areas.

Products: Vegetation inventory and revegetation

Kemetco Research Inc.

3650 Wesbrook Mall

Vancouver BC V6S 2L2

www.kemetco.com

Description: Providers of laboratory testing, contract research and technology development services for the resource industries.

Products: Metallurgical testing, technology development, process development

M&R Environmental

4623 Byrne Road

Burnaby BC V5J 3H6

www.wepayforwasteoil.com

Products: Environmental services

Maxxam Analytical Inc.

8577 Commerce Court

Burnaby BC V5A 4N5

www.maxxamanalytics.com

Products: Laboratory analysis

MH Mintz & Associates

900 - 555 Burrard Street

Vancouver BC V7X 1M8

www.mintzassoc.com

Products: Consulting Services

Murray-Hill Enterprises Ltd.

4490 Shore Way

Victoria BC V8N 3V2

Nexum Renewables

8999 Jim Bailery Road

Kelowna BC V4V 1S4

www.nexumrenewables.com

Description: Employs biofuel technology from Stanley Consultants and EnviroPlus.

Products: Biogas production facilities

NORAM Engineering and Constructors Ltd.

1800 - 200 Granville Street

Vancouver BC V6C 1S4

www.noram-eng.com

Description: Develops, commercializes, and supplies leading-edge chemical processes and environmental technologies.

Products: Electrochemical, environmental, nitration, pulp and paper, sulphuric acid technologies

NovaTec Consultants Inc.

101 - 2415 Columbia Street

Vancouver BC V5Y 3E7

www.nvatec.ca

Description: Offers consulting engineering services in the areas of research & development, process design, performance testing, optimization and operations direction of industrial and municipal water and wastewater treatment technologies and systems.

Products: Consulting services

Radiant Technologies Inc.

1700 - 200 Granville Street

Vancouver BC V6C 1S4

www.radiantinc.com

Description: Specialists in the extraction, purification and isolation of naturally derived compounds and ingredients.

Products: MAP extraction, microwave heating, purification and isolation

Reimer Analytical & Associates Inc.

3925 West 18th Avenue

Vancouver BC V6S 1B6

www.reimeranalytical.com

Description: Provides consulting and laboratory services to industries and government, with a focus on the analytical chemistry of organic compounds and polymers.

Products: Consulting and laboratory services

Surround Technologies

14160 256th Street

Maple Ridge BC V4R 1C9

www.surrtec.com

Description: Manufacturer and designer of custom enclosures, fuel tank bases and related products for commercial and industrial applications.

Products: Electrical substations, crane cabs, operator cabs, fuel tank bases, power generators

Wellons Canada

19087 96th Avenue

Surrey BC V4N 3P2

www.wellons.ca

Products: Thermal energy equipment

Woodpro Engineering Ltd.

1877 Queensway

Prince George BC V2L 7L9

www.woodproengineering.com

Description: Offers complete engineering services for the wood products industry.

Products: Consulting services

Zymeworks Inc.

540 - 1385 West 8th Avenue

Vancouver BC V6H 1H6

www.zymeworks.com

Description: A computational biotechnology company that combines proprietary molecular simulation technology with high performance computing to research and develop industrial enzymes for bio-processing and bio-product manufacturing.

Products: Biocatalysts

Wood Fibre

Briquetting Systems Inc.

101 - 1001 West Broadway
Vancouver BC V6H 4E4
www.briquettingsystems.com

Description: Supplier of briquetting systems.

Canfor Corporation

100 - 1700 West 75th Avenue
Vancouver BC V6P 6G2
www.canfor.com

Description: Supplier of forest products.

Products: Lumber products

Canfor Pulp Limited Partnership

100 - 1700 West 75th Avenue
Vancouver BC V6P 6G2
www.canforpulp.com

Description: Supplier of pulp and paper products.

Products: NBSK Pulp, Kraft paper

Canwel Building Materials Ltd.

1510 - 700 West Georgia street, P.O. Box 10034,
Pacific Centre
Vancouver BC V7Y 1A1
www.canwel.com

Description: Distributors of building materials.

Cariboo Pulp and Paper Company

P.O. Box 7500
Quesnel BC V2J 3J6
www.dmi.ca

Description: Utilizes residual sawmill chips produced in the area to manufacture premium grade Kraft pulp.

Products: NBSK Pulp

Tall Oil Canada

555 West Hastings, P.O. Box 12122

Vancouver BC V6C ZV6

Products: Pellet products

About LifeSciences British Columbia

LifeSciences British Columbia is a not-for-profit, non-government, industry-funded association that supports and represents the biopharmaceutical, medical device bioproducts, bioenergy and greater life sciences community of British Columbia through leadership, advocacy, promotion of our world class science and our biotechnology industry, and via facilitation of partnering and investment into British Columbia's life sciences sector.



Suite 900 – 1188 West Georgia St.
Vancouver, BC V6E 4A2
T 604.669.9909
F 604.669.9912
www.lifesciencesbc.ca