

# HEMP Directory

Produced by BioAlberta

Phone: 780-425-3804

BioAlberta.com

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INNOVATES

 **bio**  
**alberta**  
Association for Life Sciences Industry

## **Introduction**

Welcome to the business directory in Alberta geared specifically towards those companies operating in the hemp processing sector. It highlights those companies that use hemp feedstock as a key part of their process, and/or produces a product with high biological materials content. This directory also includes service and consulting companies with expertise in biological materials and processes, and industry associations that support companies in this industry. This directory offers an exciting outlook for bio-based companies in the province of Alberta, and it presents a diversity of companies who make use of hemp materials, from start-up to established business.

## **Markets: Food, Fibre, Fractions and Feed**

Hemp is a commercial, multi-purpose crop delivering seeds, fibres and bio-active chemicals for a number of uses and markets. Legalized in Canada in 1998, our country is one of the world leaders in hemp crop production. Alberta, Saskatchewan and Manitoba account for most of the harvested acres.

All industrial hemp grown, processed and sold in Canada must contain less than 0.3 percent THC in the leaves and flowering parts. In addition, a maximum level of 10 parts per million (ppm) for THC residues in products derived from hemp grain, such as flour and oil, has been set in the regulations. Health Canada controls the production, processing, possession, sale, transportation, delivery and offering for sale of industrial hemp. Many activities including cultivation require a Health Canada license. For more details see: <https://laws-lois.justice.gc.ca/eng/regulations/SOR-2018-145/>

The Cannabis Act in Canada enacted on October 17, 2018 allows for whole crop production of hemp. It is legal to harvest additional fractions of the hemp plant, including flowering heads and leaves, which contain CBD and other bioactives for natural health and pharmaceuticals. Market interest exists in industrial uses of hemp stalk and oils from hemp grain in construction, erosion control, horticulture, and textile markets.

## **How to use this Directory**

The directory presents each of the participating companies in alphabetical order in the “Company Directory” section. The participating companies provided their contact information and a description of their services, which are included in their company description. The user could also search an electronic version of this directory for keywords of interest.

## **Acknowledgements**

This project was made possible with financial support from Alberta Innovates, and with project support from Alberta Agriculture and Forestry development officers. The project was directed by BioAlberta staff. The entire project team is very grateful to all the companies who responded to the requests for information and provided the content herein.

*To update your company information or to have your company listed in the directory, please contact BioAlberta.*

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## **8<sup>th</sup> Fire Innovations**

PO Box 6034, Westlock, AB T7P 2P7

**Phone:** (780) 283-2837

**Email:** [dion@8thfireinnovations.com](mailto:dion@8thfireinnovations.com)

**Web:** [www.8thfireinnovations.com](http://www.8thfireinnovations.com)

*Dion Lefebvre, CEO*

**Description:** The 8th Fire is a leader in hemp fibre technology by offering consultation, contract services, and material access for the development of hemp and hempcrete innovations. We have a special focus on creating efficient, sustainable, and regenerative business models, and management in the development of natural and resilient luxury living space.

## **Alberta Agriculture and Forestry - Bio Processing Innovation Centre (BPIC)**

5520 - 36 St NW, Edmonton, AB T6B 3P3

**Phone:** (780) 644-8129

**Cell:** (780)-934-2844

**Web:** [www.agriculture.alberta.ca/bio-industrial](http://www.agriculture.alberta.ca/bio-industrial)

*Gabriel Chemello, Lead, Operations & Facilities*

**Description:** The Bio Processing Innovation Centre (BPIC) Pilot & Interim Production Facility specializes in biomass processing and product development working with entrepreneurs, companies and researchers. BPIC has an approved Natural and Non-Prescription Health Products (NNHP) site license, and industrial hemp license (for grain, pressing oil and meal) and in progress, an application for cannabis research and processing license. BPIC houses essential equipment for value-added bio-processing and is open to industry clients and academic researchers who wish to de-risk and scale-up their new bioproducts and processes. BPIC operates with biocomposites involving hemp fibre (bast and hurds), dust, etc. and development of biomaterials incorporating different hemp materials.

## **Alberta Agriculture and Forestry - Food Processing Development Centre**

6309 - 45 Street, Leduc, AB, Canada T9E 7C5

**Phone:** (780) 986-4793

**Web:** [www.agriculture.alberta.ca/fpdc](http://www.agriculture.alberta.ca/fpdc)

*Ken Gossen, Executive Director*

**Description:** Alberta Agriculture and Forestry's Food Processing Development Centre is a modern, fully equipped pilot plant and product development laboratory facility. It is staffed with experienced food scientists, sensory scientists, engineers and technologists. Centre services are designed to strengthen and expand the capability of Alberta's food processors to meet the challenges of the marketplace through application of new technology and the development of new or improved products and processes. Year Founded: 1985; Number of Employees: 50

## **Alberta Agriculture and Forestry- Bio-Industrial Opportunities Section**

4<sup>th</sup> Floor, O.S. Longman Building, 6909 – 116 Street, Edmonton, AB T6H 4P2

**Phone:** (780) 644-8118

**Email:** [hong.qi@gov.ab.ca](mailto:hong.qi@gov.ab.ca)

**Web:** [www.agriculture.alberta.ca/bio-industrial](http://www.agriculture.alberta.ca/bio-industrial)

*Hong Qi, Director*

**Description:** The mandate is to advance the low carbon circular bioeconomy, create jobs, and stimulate economic diversification by valorizing Alberta's bio-based resources through technical and business development support that spur innovation, commercialization and industry development. The primary objective is to support economic diversification - including new markets and waste-to-value-added opportunities - by working closely with bio-industry stakeholders.

## **Altiva Inc.**

#302-1535 Southview Drive SE, Medicine Hat, AB, T1B 4H8

**Phone:** (403) 594-3888; 1 (855) 226-HEMP *Danny Fieldberg, VP Development*

**Email:** danny@altiva.ca; Info@altiva.ca

**Web:** www.altiva.ca

**Description:** Altiva Hemp, produced by a 5th generation western Canadian family, embodies our passion for product integrity and excellence to the highest standards. We are a Canadian biotechnology firm that specializes in industrial hemp and hemp-based products. Hemp is rapidly-renewable, recyclable, and biodegradable.

## **Applejack Craft Cannabis Inc.**

Box 46, Bashaw, AB, T0B 0H0

**Phone:** (403) 304-2902

*Les Brunelle, CEO*

**Email:** les.brunelle@gmail.com

**Description:** Producer/processor

## **Aurora Cannabis Inc.**

10355 Jasper Avenue, Suite 500, Edmonton, AB T5J 1Y6

**Phone:** (855) 279-4652

*Terry Booth, CEO*

**Email:** ir@auroramj.com

**Web:** www.auroramj.com

**Description:** Aurora Cannabis Inc is a Canada-based company engaged in the production and distribution of medical cannabis. The Company is vertically integrated and horizontally diversified across every key segment of the value chain, from facility engineering and design to cannabis breeding and genetics research, cannabis, and hemp production, derivatives, home cultivation, wholesale and retail distribution. The company's products consist of dried cannabis and cannabis oil; CanniMed vegan capsules; and hemp products, as well as sells vaporizers, consumable vaporizer accessories, and herb mills for using herbal cannabis products. The Company has sales and operations in 24 countries worldwide. Employees: 3,000

## **Awe Solutions**

5621 – 38B Avenue NW, Edmonton, AB, Canada T6L 1W2

**Phone:** (780) 782-7654

*Joe Gulayets, P.Eng, Principal Process Engineer*

**Email:** joe@awesolutions.ca

**Web:** www.awesolutions.ca

**Description:** Consultant to the hemp industry

## **Bast Fibre Technologies Inc.**

300 – 1095 McKenzie Avenue, Victoria, BC, V8P 2L5 (Research Facility: St. Albert, AB)  
**Phone:** (604) 315-4789 *Jason Finnis, Chief Innovation Officer & Director*  
**Web:** [www.bastfibretech.com](http://www.bastfibretech.com)

**Description:** Bast Fibre Technologies Inc is a bast fibre engineering firm based in Canada that develops IP protected enhancements for hemp, flax, and other bast fibres destined for high value consumer product markets. We have created a robust suite of IP and know-how in value added processing. Our proprietary processes allow us to utilize bast fibre feedstock from a variety of sources and produce a homogeneous end product. Our fibres are equally well suited for spun yarn applications ranging from footwear and home furnishings to denim and towels.

## **BioComposites Group Inc.**

3250 – 50<sup>th</sup> Street, Drayton Valley, AB, T7A 1S9  
**Phone:** (780) 621-0000 *Dan Madlung, President & CEO*  
**Email:** [dmadlung@biocompositesgroup.com](mailto:dmadlung@biocompositesgroup.com)  
**Web:** [www.biocompositesgroup.com](http://www.biocompositesgroup.com)

**Description:** BCG manufactures a moldable natural fibre composite sheet product made primarily from hemp and other agricultural fibres. BCG has developed multiple natural fibre solutions to a wide range of applications. By having the ability to blend different types of fibre together, the composition of our mats can be customized given the particular application. We strive to become the leader in natural fibre non-wovens. Brand Names: terrafibre

## **Canadian Greenfield Technologies Corp.**

#159, 3953 112th Ave SE, Calgary, AB T2C 0J4  
**Phone:** (877) 974-3377 *Mike Pildysh, President*  
**Email:** [info@canadiangreenfield.com](mailto:info@canadiangreenfield.com) *Stephen Christensen, VP and General Manager*  
**Web:** [www.canadiangreenfield.com](http://www.canadiangreenfield.com)

**Description:** engineering/manufacturing; company specializing in hemp processing technologies Brands: HempTrain, HempAlta, NForce-Fiber, NForce-Pro

## **Canadian Hemp Trade Alliance**

200, 6815 – 8 Street NE, Calgary, AB T2E 7H7  
**Phone:** (403) 819-1647 *Ted Haney, Executive Director*  
**Email:** [ted@hemptrade.ca](mailto:ted@hemptrade.ca)  
**Web:** [www.hemptrade.ca](http://www.hemptrade.ca)

**Description:** The CHTA is a national organization that promotes Canadian hemp and hemp products globally. Established in 2003, the Alliance represents those involved in Canada's hemp industry. Members include farmers, processors, manufacturers, researchers, entrepreneurs and marketers. The key functions of the Alliance are to disseminate information, promote the use of nutritional and industrial hemp and coordinate research.

## **Canadian Rockies Hemp Corp.**

4415 48<sup>th</sup> Street, Bruderheim, AB T0B 0S0

**Phone:** (780) 264-1186 *Aaron Barr, CEO*

**Email:** [a.barr@canadianrockieshemp.com](mailto:a.barr@canadianrockieshemp.com)

**Web:** [www.canadianrockieshemp.com/](http://www.canadianrockieshemp.com/)

**Description:** Canadian Rockies Hemp is an innovative agribusiness based in Alberta working with farmers across Canada to grow Canadian hemp, building a sustainable and profitable future for generations to come. Our multi-style decortication processing facility produces hemp fibre, hurd and screenings.

## **Fifth Meridian Hemp**

PO Box 1051, Cochrane, AB T3H 0C1

**Phone:** (403) 589 7006 *Meagan Dillabough*

**Email:** [meagan@5mhemp.com](mailto:meagan@5mhemp.com)

**Web:** [www.5mhemp.com](http://www.5mhemp.com)

**Description:** Fifth Meridian Hemp (5M Hemp) is focused on bringing the highest quality local hemp products to market. With a focus on food items, 5M Hemp currently offers shelled hemp seeds, hemp protein, hemp oil and Magpie Hemp Coffee.

## **GFR Ingredients Ltd.**

4820 49th Street, Barrhead, AB T7N 1G8

**Phone:** (866) 218-5220

**Email:** [info@gfringredients.com](mailto:info@gfringredients.com)

**Web:** [www.gfringredients.com](http://www.gfringredients.com)

**Description:** Manufacturing Premium Plant Based Ingredients. GFR Ingredients specializes in proprietary plant protein powders with superior nutritional properties. GFR Ingredients can also create a variety of specialty powders; including spray-dried fermented powders of single ingredient greens, or plant ingredient combinations. Our Custom Processing services creates unique product ingredients to your specifications with the help of our talented production team.

## **Gold Top Organics Ltd.**

1419 Township Rd. 512, Parkland County, AB T7Y 2N8

**Phone:** (780) 963-2063; 1 (877) 891-4019 *John Oppermann, President*

**Email:** [logistics@goldtoporganics.com](mailto:logistics@goldtoporganics.com) *Sales; Lauri Jones , Food Safety/QA*

**Web:** [www.goldtoporganics.com](http://www.goldtoporganics.com)

**Description:** Oil (Hemp, Coconut, Flax), Flax Meal, Whole Pumpkin Seed, Organic Rolled Oats, In-House Micronisation, Brands: Gold Top, Private Label; Export Markets: Pacific Rim

## **Healius Naturals Ltd.**

**Phone:** (587) 984-0747 *Stephanie Bauman, CEO*

**Email:** [info@healiusnaturals.com](mailto:info@healiusnaturals.com)

**Web:** [www.healiusnaturals.com](http://www.healiusnaturals.com)

**Description:** Healius Naturals is a newly formed startup cannabis cultivation and extraction company, poised to be a leading producer of high-quality cannabis and hemp products.

## **Hempco Food and Fibre Inc.**

915-34 Avenue Nisku AB T9E 1E7

**Phone:** (604) 431-8787

*Diane Jang, President & CEO*

**Email:** [diane@hempcocanada.com](mailto:diane@hempcocanada.com)

**Web:** [www.planethemp.ca](http://www.planethemp.ca)

**Description:** Hempco has been a hemp seed food processor, marketer and distributor for 15 years. Hempco is expanding into hemp fibre processing.

## **Inkubate Packaging**

120-48520 Highway 2A, Leduc County, AB, T4X 2S4

**Phone:** (780) 686-7879, (780) 907-2270 *Kevin Bryldt, President/Owner/CEO*

**Email:** [kevin@inkubatepackaging.com](mailto:kevin@inkubatepackaging.com)

**Web:** [www.inkubatepackaging.com](http://www.inkubatepackaging.com)

**Description:** Location in Kavanagh, Alberta.

Inkubate Packaging is an ISO9001:2015 certified and NHP licenced company that provides clients with secondary package design and manufacturing. We provide in-house leading-edge graphic design, package conversion, and warehousing services for customer products. We are dedicated to supporting companies requiring flexible, customized packaging solutions. We specialize in low - mid volume production runs with quick turnarounds. Product Claim or Attributes: ISO9001:2015 certified, Natural Health Products Site Licence for Secondary Packaging, and GMP compliant.

## **InnoTech Alberta**

PO Bag 4000, Hwy 16A & 75 Street,  
Vegreville, AB T9C 1T4

**Phone:** (780) 632-8436 **Cell:** (780) 499-7639

*Jan J. Slaski, Ph.D., P.Ag. (Dist.)*

**Email:** [jan.slaski@InnoTechAlberta.ca](mailto:jan.slaski@InnoTechAlberta.ca)

*Principal Researcher, Plant Science*

**Web:** [www.innotechalberta](http://www.innotechalberta)

**Description:** InnoTech Alberta offers the most comprehensive suite of hemp research and analytical services in North America. Our unique processing, laboratory, and controlled environment facilities in Vegreville, Alberta are staffed by highly experienced personnel, positioning InnoTech Alberta as a preferred "seed to final product" provider of R&D and analytics services to numerous local, national, and international public- and private-sector entities over the past 17 years. A major strength is development, production and processing of hemp fibre products. In response to recent market demands, InnoTech has also allocated significant resources within our plant sciences, analytical chemistry and engineering teams to production and optimization of non-narcotic cannabinoids, as well as whole crop utilization, including fibre, grain and biochemicals. At Vegreville we operate the only large-scale (1 tonne per hour) R&D decortication plant available in Canada; this plant can produce a broad range of intermediate fibre products to enable product development by Canada's fibre industry. A full suite of ISO 17025-accredited biochemical and microbiological analytical services is offered to high-and low-THC cannabis producers and researchers by our Health Canada-licensed laboratories.

## **Just BioFiber Structural Solutions Corp.**

143 East Lake Blvd. Airdrie, AB T4A 2G1

**Phone:** (403) 984-5427; (855) 984-5427     *Terry Radford, President; Mac Radford, Founder*  
**Email:** terry.radford@justbiofiber.com     *Michael deChamplain, VP Finance, Business Development*  
**Web:** www.justbiofiber.ca

**Description:** Just BioFiber is an innovative building materials company that has developed a patented, sustainable, modular block building system, which combines environmental benefits with structural integrity and competitive cost in the global market. This is a carbon negative building system. Brands: Super SSR, Climate Block, JBF Blocks.

## **Lunaverse Inc.**

Suite 179, 1500 – 14Th St SW, Calgary, AB T3C 1C9

**Phone:** (587) 287-0282     *Karla Blonsky, MBA, CEO*  
**Email:** kblonsky@lunaverse.ca; iatkinson@lunaverse.ca     *Ian Atkinson, PhD, COO*  
**Web:** www.lunaverse.ca

**Description:** Lunaverse is an innovative technology company developing solutions to key challenges in the cannabis industry. Our proprietary system makes hemp-derived cannabidiol (CBD) production economical and logistically feasible. Using massive volume reduction and long-term product stabilization, this approach materially reduces the capital intensity associated with cannabinoid extraction and improves operating costs without compromising on quality. In addition, we are developing a second technology solution that allows us to control the synergies between active components isolated from the cannabis plant (i.e. harnesses the “entourage effect”) to create products with consistent, predictable effects tailored to the needs of our customers and partners. Our initial operations will be located at a 4,000 square foot processing/manufacturing facility near Vegreville, Alberta, where we intend to extract a range of cannabinoids from outdoor grown hemp and cannabis.

## **Magpie Hemp Coffee**

PO Box 1051, Cochrane, AB T3H 0C1

**Phone:** (403) 589 7006     *Meagan Dillabough*  
**Email:** info@magpiehempcoffee.com  
**Web:** www.magpiehempcoffee.com

**Description:** Magpie Hemp Coffee is a blend of roasted coffee beans and toasted hemp seeds. This roast blend, when ground, makes the unique Hemp Coffee that includes more benefits and less drawbacks than regular coffee. Our hemp seeds are grown near Water Valley, Alberta, by the New Paradigm Hempery.

## **Natural Fibre Technologies Inc.**

9527 49 Avenue, Edmonton, AB T6E 5Z5

**Phone:** (780) 465-1532     *Tam Tekle, President & CEO*  
**Email:** info@naturalfibretech.com  
**Web:** www.naturalfibretech.com

**Description:** Natural Fibre Technologies is a company focused on whole-crop utilization: adding value to the agricultural residues after the seed has been removed. Natural Fibre Technologies processes agricultural material—particularly hemp—grown by food producing strategic partners across Western Canada. With a production facility in Nisku Alberta, NFT is the first commercial hemp processing plant in Alberta.

## **Natty Sask Farms Ltd.**

26109 Secondary Hwy 627, Spruce Grove, AB T7Y 1B3

**Phone:** (780) 686-3235 *Darren Haarsma, President*

**Email:** nattysaskfarms@gmail.com

**Web:** www.nattysaskfarms.com

**Description:** Hulled Hemp, cold-pressed hemp oil, hemp bast fibre, hemp hurd

## **NeverIdle Farms Ltd.**

PO Box 537 Stn Main, Lethbridge, AB T1J 3Z4

**Phone:** Cell (403) 315-2441; Office (403) 327-9229 *Rod Lanier, Owner/Operator*

**Email:** [rodlanier@platinum.ca](mailto:rodlanier@platinum.ca)

**Web:** www.neveridlefarms.ca

**Description:** NeverIdle Farms, Rod Lanier has been growing hemp for 8 years in southern Alberta on dryland and irrigated lands. Hemp is an important part of the 4-year rotation which also includes lentils, flax and durum wheat. Along with this rotation is a 28-year history of no-till on the lands we farm. We have been growing hemp for seed, fibre and CBD extracts and have been involved in many value adding projects with all of our crops

## **New Paradigm Hempery**

31064 RR52, Watervalley, AB T0M 2E0

**Phone:** (403) 877-7582 *Meagan Dillabough*

**Email:** community@nphemperry.com

**Web:** www.nphemperry.com

**Description:** The New Paradigm Hempery is a community of dedicated individuals creating ventures and community around HEMP. Specifically using various gardening and farming techniques, the New Paradigm Hempery is using hemp to bring food and other products to market. At the Hempery we explore various gardening and farming techniques and focus on turning all our hemp into food, coffee, medicine and other products with the support of other organizations and individuals.

## **NorQuest College**

10215 108 Street NW, Edmonton, AB, T5J 1L6

**Phone:** (780) 644-6000; 1 (866) 534.7218

**Email:** info@norquest.ca

**Web:** www.norquest.ca

**Description:** The Industrial Hemp training program at NorQuest College gives you the practical skills needed to be an industrial hemp farmer, hemp processor, or a hemp business entrepreneur. You will learn about the industrial hemp industry. The Hemp Processing and Products Course is designed for entrepreneurs and innovators to learn how to make products from hemp.

## **Olds SoftGels Inc.**

5807 - 47 Ave., Olds, AB T4H 1S7

**Phone:** (587) 796-0860; 1 (844) 815-4674 *Kurt Blois, Manager*

**Email:** kblois@osg4.com

**Web:** www.oldsoftgels.com

**Description:** Soft Elastic Gelatin Capsules for Nutritional & Pharmaceutical Industry. Parent Company: Trajpm Investments

## **Radiant Technologies Inc.**

8223 Roper Road NW, Edmonton, AB T6E 6S4

**Phone:** (780) 465-1318

*Denis Taschuk, CEO*

**Email:** [info@radientinc.com](mailto:info@radientinc.com)

**Web:** [www.radientinc.com](http://www.radientinc.com)

**Description:** Radiant Technologies provides industrial-scale manufacturing solutions for premium natural ingredients and products. Utilizing its patented MAP™ extraction technology, Radiant delivers superior customer outcomes in terms of ingredient purity, yield, and cost, serving global market leaders in industries such as foods & beverages, nutraceuticals, pharmaceuticals, cosmetics, and personal care. Since 2016, Radiant has expanded its offerings to enter the cannabinoids market, using its MAP™ platform to provide premium ingredients that contain a full range of cannabinoid and terpene profiles.

## **Rowland Farms / Rowland Seeds Inc.**

Box 4776, Taber, AB, Canada T1G 2E1

**Phone:** (403) 223-8164

*Keith Jones, General Manager/CEO*

**Email:** [keith@rowlandseeds.com](mailto:keith@rowlandseeds.com)

**Web:** [www.Rowlandfarms.ca](http://www.Rowlandfarms.ca)

**Description:** Rowland Farms is proud to be Western Canada's largest organic producer of hemp, flax, peas, cereals, ancient grains, and other pulses. With 40,000 acres of irrigated and dryland farming operations in Southern Alberta, Rowland Farms also has processing capabilities in Taber, Vauxhall, Grassy Lake and Barnwell. Rowland Farms offers bulk, high purity food, feed and natural health products by railcar or truck quantity and is establishing packaging operations to serve food manufacturers looking for smaller quantities of 99.9% pure organic oilseeds, pulses and grains.

## **Strathcona Ventures**

52155 Range Road 233, Sherwood Park, AB T8B 1C5

**Phone:** (780) 464-0485

*Alex Von Hauff, CEO*

**Email:** [info@strathconaventures.com](mailto:info@strathconaventures.com)

**Web:** [www.strathconaventures.com](http://www.strathconaventures.com)

**Description:** Strathcona Ventures focuses on innovation within agriculture and commercial industries. Including environmentally friendly solutions for bi-product waste including wood and Hemp waste materials. Pine Shavings, Pellets, and Hemp bedding. WHOA Dust Arena Dust Control and commercial dust control; NAG Bags Slow Hay Feeders; Sirocco Stall Deodorizer; EquiCrown Compression Wraps; SilverTec Stall Mats; DryGuy Waterproofing; Microbe Defence.

## **Sunstrand Canada Ltd.**

PO Box 185, Maskwacis, AB T0C 1N0

**Phone:** (780) 900-1999

*Abrar Haq, Plant Manager*

**Email:** [ahaq@sunstrands.com](mailto:ahaq@sunstrands.com)

**Web:** [www.sunstrands.com](http://www.sunstrands.com)

**Description:** Sunstrand is currently on its way to becoming a global leader in providing fiber and hurd products based off of agriculturally produced bast straw such as hemp and flax. Sunstrand's products are leading to increased use of agriculturally based renewable and environmentally-benign materials in products manufactured for widespread consumer use. Natural, renewable, biodegradable fibers are currently playing a significant role in transitioning nonwoven materials produced with energy and resource intensive synthetic fibers to farmer grown bast fibers.

## **Techfibre Industries**

200 Carnegie Drive, Suite 207, St. Albert, AB T8N 5A7

**Phone:** (780) 460-1004

*Wade Chute, P.Eng, President*

**Email:** [wade@techfibreind.ca](mailto:wade@techfibreind.ca)

**Web:** [www.techfibreind.ca](http://www.techfibreind.ca)

**Description:** Professional Process Engineering; Techfibre can provide professional process engineering support as you develop new processes & products. We also troubleshoot existing facilities and provide on-going operational support. We have a broad range of services and specialize in biomass processing.

## **TTS Inc.**

9527 49 Avenue, Edmonton, AB T6E 5Z5

**Phone:** (780) 465-1532

*Tam Tekle, President & CEO*

**Email:** [tam.tekle@ttsfpl.com](mailto:tam.tekle@ttsfpl.com)

**Web:** [www.ttsfpl.com](http://www.ttsfpl.com)

**Description:** TTS has developed a portfolio of four composite products, including fiber mat which is successfully commercialized. TTS offers pilot fabrication and pre-commercialization to mitigate/minimize market and technology risks without the burden of large capital investment for commercial operations. TTS also assists customers/investors in building commercial operations. The BioComposites Group in Drayton Valley, AB is a spin-off operation

## **Token Naturals Ltd.**

Edmonton, AB

**Phone:** (780) 996-6571

*Keenan Pascal, CEO; Chad Gendall, Project Manager*

**Email:** [chad@tokennaturals.com](mailto:chad@tokennaturals.com)

**Web:** [www.tokennaturals.com](http://www.tokennaturals.com)

**Description:** Token Naturals is an independent Canadian cannabis company designed to deliver the positive potential of cannabis. Under legalized recreational cannabis, we will extract and refine cannabis oils in our 8,300 square foot extraction facility in Edmonton, Alberta. Token is a product development company at heart, ready to supply innovative products that all Canadians can enjoy.

## **True North Cannabis Corp.**

2000 – 215 9<sup>th</sup> Ave. SW, Calgary, AB T2P 1K3

**Phone:** (855) 472-1420

*Shayne Hamilton, President/CEO*

**Email:** [info@truenorthcannabis.com](mailto:info@truenorthcannabis.com)

**Web:** [www.truenorthcannabis.com](http://www.truenorthcannabis.com)

**Description:** True North Cannabis is a Canadian hemp harvest service provider with a core focus on facilitating the supply of bulk, extract-ready, hemp-based CBD. With a grower focused service model, we support industrial hemp growers across Canada to effectively commercialize the cannabinoid content from their harvest. By providing access to state-of-the-art infrastructure and hemp chaff expertise, we manage the unique challenges in bridging broad acre agriculture and the Cannabis industry.

## **University of Alberta, Faculty of Agricultural, Life, & Environmental Sciences**

2-06 Agriculture Forestry Centre, University of AB, Edmonton, AB T6G 2P5

**Phone:** (780) 492-4933

**Email:** questions.ales@ualberta.ca

**Description:** Employees: 550, Faculty and Staff, 1600 Undergraduates, 550 Graduate Students

Major Product/Service: Teaching, research, and service in agricultural sciences, environmental sciences, and human ecology  
Description of Service: The Faculty of ALES provides solutions to global challenges. They teach their students to help feed the world, ensure a healthy environment, strengthen individual and community well-being, and nurture bio-resource innovation.

**Other Sectors:** Agricultural and Industrial Biotechnology, Functional Foods & Natural Health Products.

## **University of Alberta, Agri-Food Discovery Place**

6020 - 118 Street, Edmonton, AB T6G 2E1

**Phone:** (780) 492-6945

*Ross Lowe, Executive Director*

**Email:** rlowe@ualberta.ca

**Web:** www.afdp.ualberta.ca

**Description:** Agri-Food Discovery Place (AFDP) is located on the University of Alberta's South Campus in Edmonton, Alberta, Canada. The pilot plant facility is part of the Agricultural Food & Nutritional Science Department (AFNS) and provides scale up through fee for service for applied research for University Academics, Government of Alberta, Agriculture & Forestry and numerous Industry Clients. This unique facility is the very first in Canada to have a Meat Safety & Processing research unit (pathogen research) and Solvent Extraction capabilities available under one roof yet functioning as completely separate wings with separate air handling systems. Year Founded: 2006