The Food Development Centre

Growing the Food Industry in Manitoba







Tim Hore General Manager

Mandate

 To assist the <u>Manitoba</u> agri-food industry in the development and commercialization of conventional and functional foods and natural health products.



Federally Registered







Health Canada









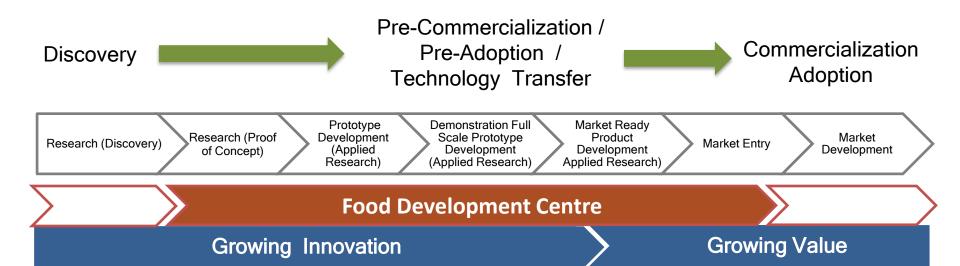








Food & Agri-Product Innovation Continuum



















Growing the Manitoba Food Industry







Vision: Agriculture, agrifood and agri-product industries will be key economic drivers for Manitoba

Research Proof of concept

Prototype Development applied research

Scale-up applied product and process development

Market Ready pilot plant and incubation production

Connect innovative external technology with Manitoba processors and industry associations who can use it to grow business

Build and differentiate
Manitoba health food and
functional food ingredient
industry

















Our Business Lines

Current Service Line

Consultation

- Applied R & D
- Nut. Labelling
- Sensory Evaluation
- •Shelf-life Testing
- •Regulatory Affairs
- Technology Transfer

Pilot Plant

- Processing Suites –Interim
- •Equipment Rental
- •Incubation Long

Term

Contract

Manufacture

New Service Line

Training

- Workshops
- Food Safety
- On-site training

















Consultation Highlights

- 39 prototypes developed and 6 products launched by clients.
- Nutritional labelling and regulatory consultation



















Pilot Plant Highlights



2014-2015:

Assisted 22 agri-food businesses.

Retail value of products produced ~\$3.7 million

















Industry-Driven Training

- Skill development
- Technology Transfer
- Hands-on demonstrations in the pilot plant
- Classroom training
- Topic areas:
 - Fruit Preservation
 - Allergen Management
 - Sanitation Practices and Programs
 - Microbiology
 - Meat Processing
 - Food Labelling
 - Packaging

Manitoba Co-operator



The meat of the matter in making sausage

Workshop at Food Development Centre helps both professionals and amateurs learn the craft of sausage making.

















Success Stories



Birch syrup





Dipping sauce



Hemp snack



Lentil energy bar



Smoked cheese



Tea leaves



Berry puree



Roasted pea snack

Developing Foods to meet Canadian Health Claims and taking Canola Oil Artisanal





















GORP - stands for good old raisons and peanuts













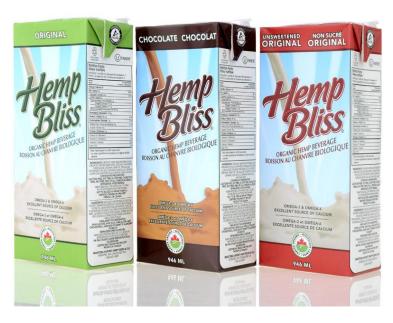








Manitoba Success Story

























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