

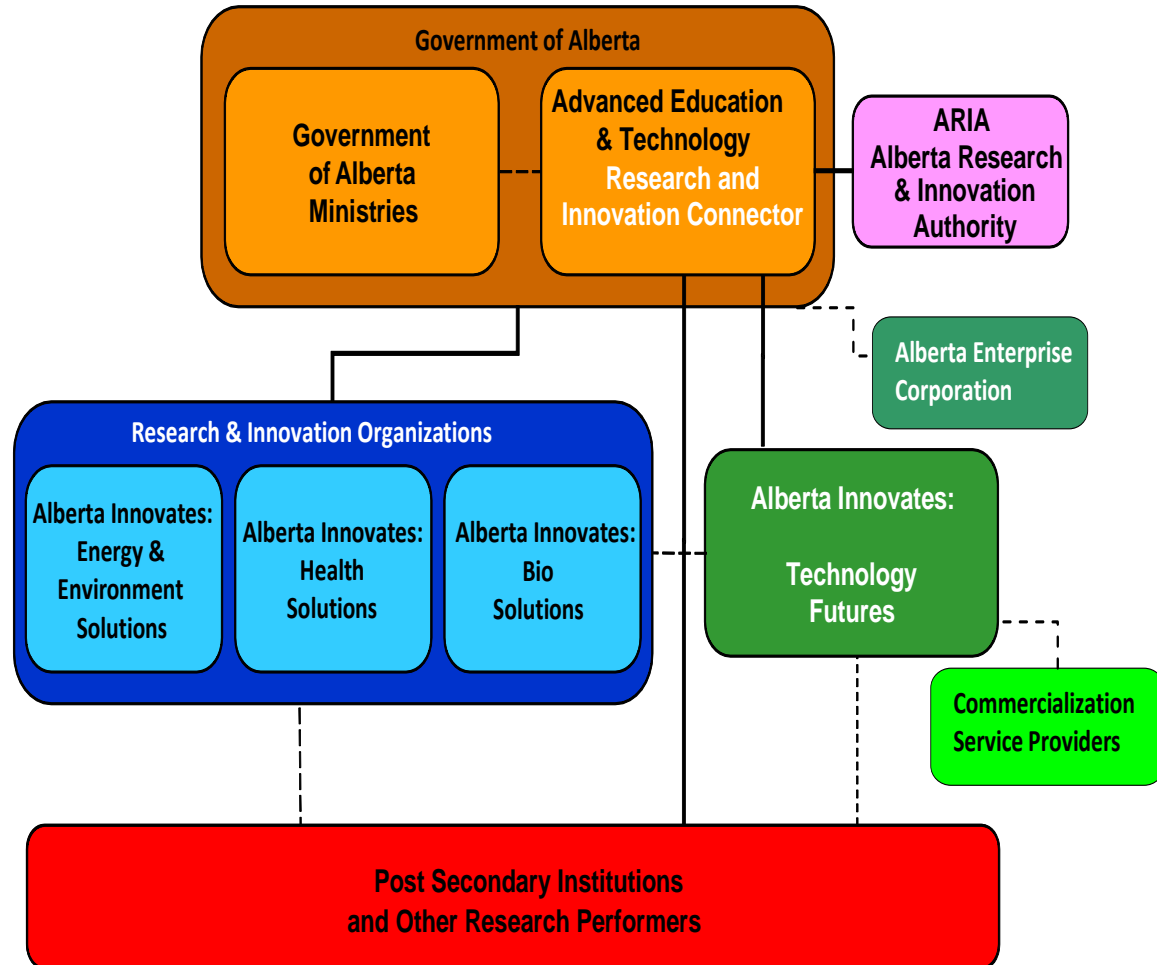


Alberta Innovates – Bio Solutions Corporation

Alberta Innovates

(www.albertainnovates.ca)

Government of Alberta



Bio Solutions Corporation

Aligning Alberta's investments in research and Innovation:

- Forestry
- Agriculture
- Platform technologies

- Leads a systematic search for innovation opportunities that will have high impact for Alberta
- Provides research and innovation support to line Ministries and other stakeholders
- Funds world-class research, innovation and technical solutions to support GOA priorities
- Makes major investments required to transform industries or solve major industry challenges

Bio Solutions Corporation - Program Priorities

Value Chain Sustainability

- Market Driven Traits and Products
- Agriculture and Forest Sustainability

Advancing the Bioeconomy

- New Conversion Processes
- New Products

Quality Food for Health

- Products and Processes for Improved Wellbeing
- Food Safety

Industry Challenges and Emerging Opportunities

- Science-based Solutions for Immediate Industry Challenges
- Integrated Business Models

Prion and Protein Misfolding Diseases

- Advancing Science and its Application
- Connections between Prion and Other Protein Misfolding Diseases

Advanced Materials and Chemicals Program

- Launched January 18, 2011
- Focus on commercialization of new products or processes to utilize Alberta's biomass
- 3 year project duration
- \$1 Million from AI Bio (minimum)

Advanced Materials and Chemicals Program

- Limited support for basic or applied research
- Private sector proponents preferred
- <http://albertainnovates.ca/bio/funding>
- **Closes February 18, 2011**

Upcoming RFPs:

- February 2011 – Advancing the bio-economy R & D
- May 2011 – Food for Health R & D
- August 2011 – Value chain sustainability R & D

Steve Price

Alberta Innovates - Bio Solutions Corporation

Suite 500, Phipps McKinnon Building

10020-101A Avenue

Edmonton, Alberta Canada T5J 3G2

Telephone: (780) 427-2567

Fax: (780) 427-3252

Email: steve.price@albertainnovates.ca