

2008 Remediation Technologies Symposium  
October 15 – 17, 2008  
Technology Funding Options Workshop

The logo graphic for Ingenuity, featuring a series of seven vertical green bars of increasing height from left to right, resembling a stylized bar chart or a rising signal.

ingenuity

# Alberta Ingenuity Fund

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*Who we are...*

- Established by the Government of Alberta in 2000
  - Alberta Heritage Foundation for Science and Engineering Research Endowment Fund
- Original endowment was \$500 million, with the intent to expand to \$1 billion
- Arms-length NGO:
  - governed by a board of trustees
  - led by a president and chief executive officer
  - advised by an international science and engineering advisory council

# Alberta Ingenuity Fund

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- Mandate
- Ingenuity's objectives:
  - Stimulate research in science and engineering
  - Promote the effective use of existing provincial science and engineering resources
  - Support Alberta's science and engineering research facilities
  - Minimize duplication and promote efficiency, by encouraging cooperation within science and engineering research
  - Encourage young Albertans to pursue careers in science and engineering



# Alberta Ingenuity Programs

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- Alberta Ingenuity Industry Programs are designed to help companies adopt and utilize knowledge and/or technology.
- Two Broad Categories:
  - Programs for value creation through research
  - Programs to capture value through applying research to the industrial sector

# Alberta Ingenuity Programs

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## Industry Programs:

- r&D Associates Program
  - \$124,000
- Commercialization Associates
  - \$70,000 (minimum)/year – \$55,000 from AIF, minimum \$15,000 from industry
- Ingenuity Enterprise – partner program with TEC Edmonton and University Technologies International (UTI)
  - \$3.2 million/3 years

# Alberta Ingenuity Programs

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## Industry Programs:

- Enterprise Programs
  - Ingenuity Enterprise Executives-in-Residence, EIR
  - Ingenuity Enterprise Student Entrepreneur Development
  - Ingenuity Enterprise Student Technology Business Plan Competitions
  - Ingenuity Enterprise Outreach Program
  - Ingenuity Enterprise Graduate Innovation Studies

# Alberta Ingenuity Programs

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## Industry Programs:

- nanoWorks – Five year initiative funded by the Government of Alberta and managed by AIF
  - \$15 million
- Centres for Research and Commercialization
  - \$10 million over 5 years
- Accelerators Program
  - \$100 million/10 years



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**More details available on our website:**

[www.albertaingenuity.ca](http://www.albertaingenuity.ca)