

People. Discovery. Innovation.
Les gens. La découverte. L'innovation.



Natural Sciences and Engineering
Research Council of Canada

Conseil de recherches en sciences
naturelles et en génie du Canada

Canada

INNOVATION WORKSHOP

Vancouver Island University
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What is NSERC?

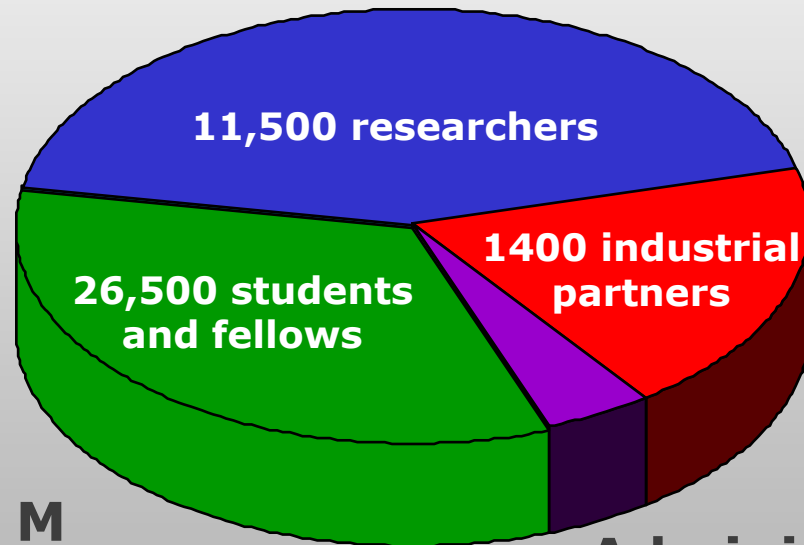
- **One of 3 federal granting agencies (NSERC, SSHRC, CIHR)**
- **Largest supporter of natural sciences and engineering research in Canada**
- **Invested more than \$6 Billion over last 10 years in:**
 - **fundamental “discovery” research**
 - **training the next generation of scientists and engineers**
 - **academic - industry research partnerships**



NSERC Budget (2008-09)

\$1.034 Billion

Discovery \$410 M

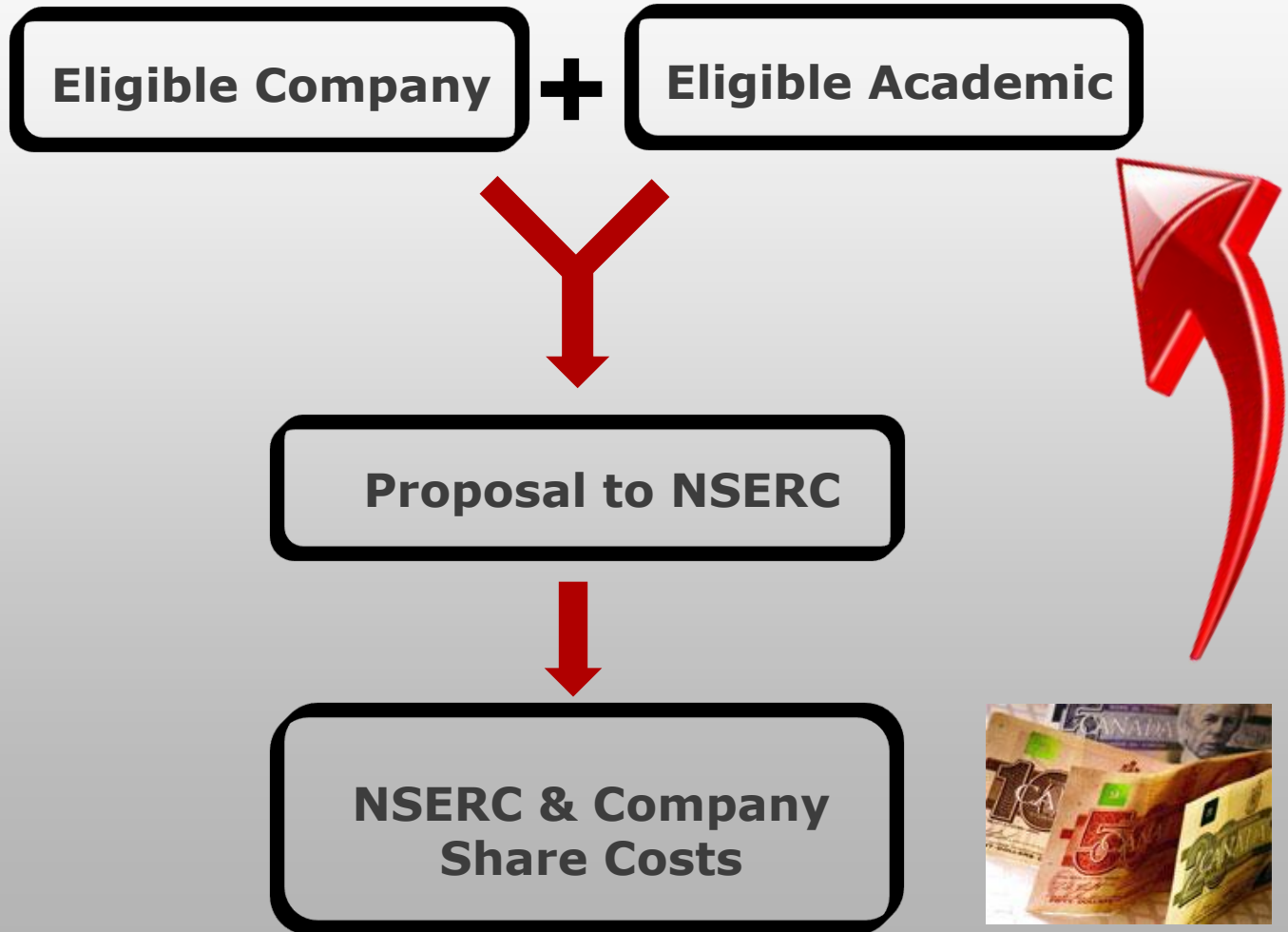


Innovation \$255 M

People \$323 M

Administration \$46 M

How Does a Company : Academic Collaboration Work?



What NSERC Programs?

**Collaborative R&D
(CRD)**

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- ✓ no deadline
- ✓ early to late stage
- ✓ \$50K to \$500K
- ✓ 50:50 cost sharing

**Idea to Innovation
(I2I)**

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- ✓ quarterly deadlines
- ✓ pre-commercialization
- ✓ \$125K to \$350K
- ✓ variable cost sharing

Strategic Projects

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- ✓ yearly deadline
- ✓ early stage (targeted)
- ✓ \$30K to \$200K
- ✓ no cash from company

How Does a Company Hire Students?

Postdocs

- **\$30,000 NSERC for 2 years**
 - **\$10,000 company (min)**
-

MSc / PhD

- **\$15,000 NSERC**
 - **\$6000 company (min)**
 - **1 day/week at company**
-

Undergrads

- **\$4500 NSERC**
- **25% more from company**
- **16 weeks any time**

THANK YOU !

