

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

What is NSERC?

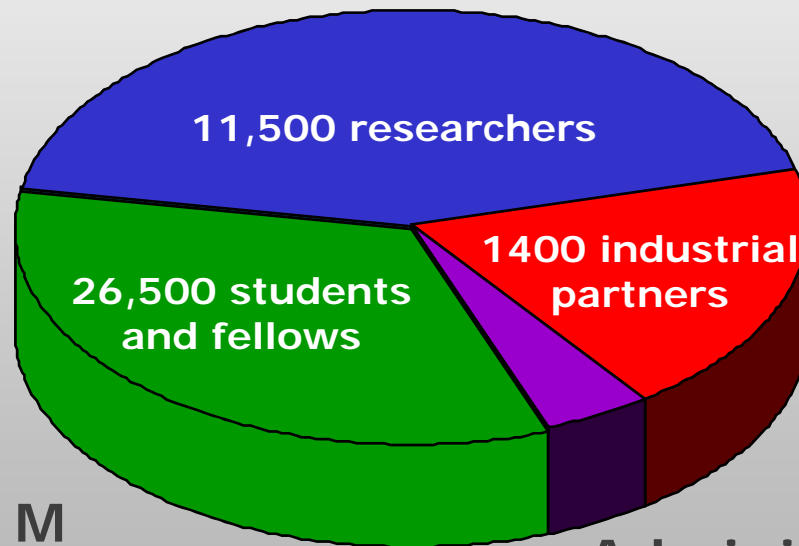
- One of 3 federal granting agencies (NSERC, SSHRC, CIHR)
- Largest supporter of natural sciences and engineering research in Canada
- Invested more than \$6 Billion over last 10 years in:
 - fundamental “discovery” research
 - training the next generation of scientists and engineers
 - academic - industry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



NSERC Budget (2008-09)

\$1.034 Billion

Discovery \$410 M

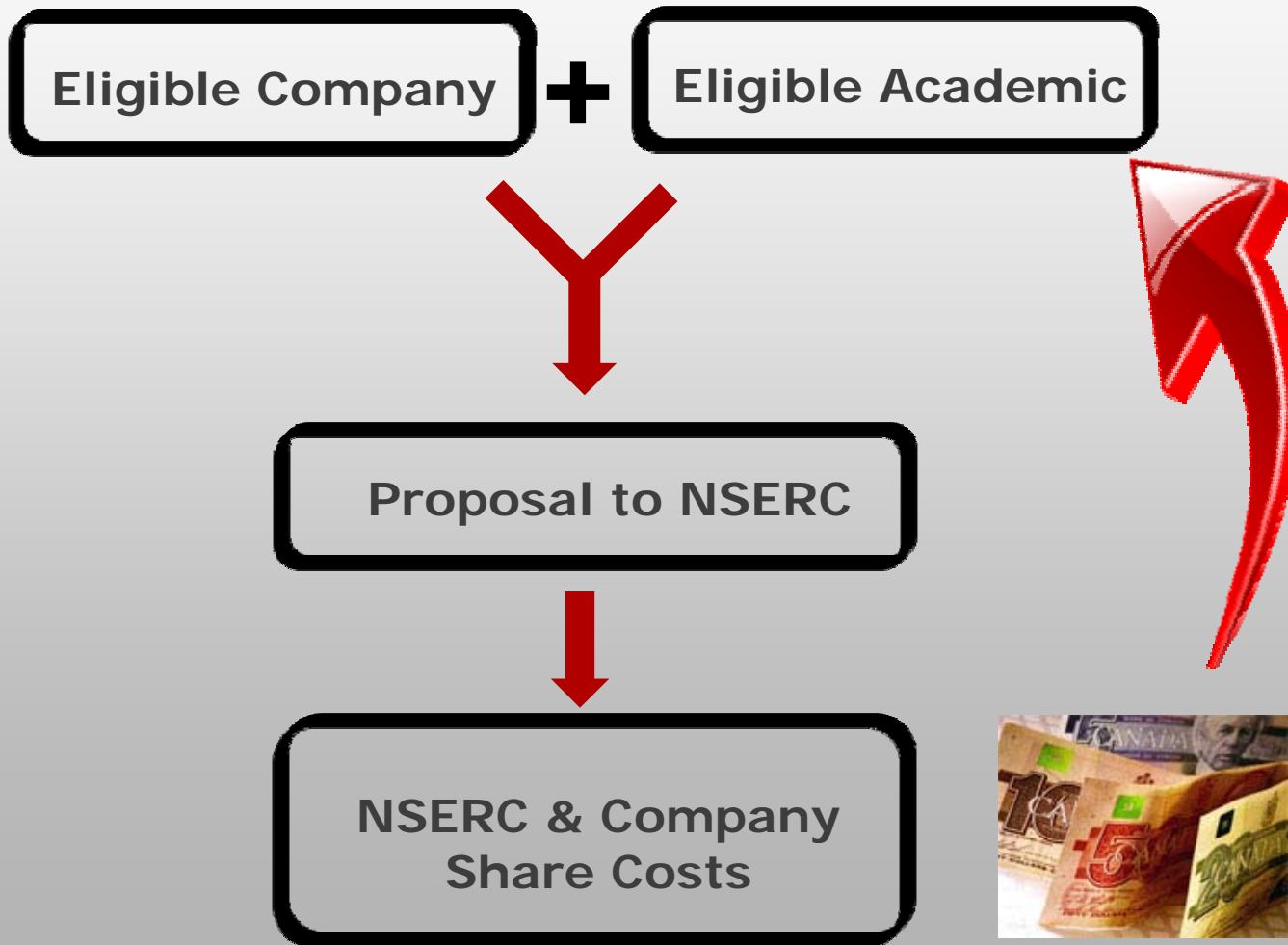


Innovation \$255 M

People \$323 M

Administration \$46 M

How Does a Company : Academic Collaboration Work?



What NSERC Programs?

**Collaborative R&D
(CRD)**



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

**Idea to Innovation
(I2I)**



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

Strategic Projects



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

How Does a Company Hire Students?

Undergrads

- \$4500 NSERC
 - 25% top up from company
 - 16 weeks any time
-

MSc / PhD

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

Postdocs

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

THANK YOU !

