

SR&ED Program:

(Scientific Research and Experimental Development)

Should You Apply?

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What is the SR&ED Program?

...a tax incentive program to encourage Canadian businesses* of all sizes to conduct R&D that will lead to new or improved technologically advanced products or processes.

* business or individual claimants

(a tax payer - not necessarily a payer of tax)

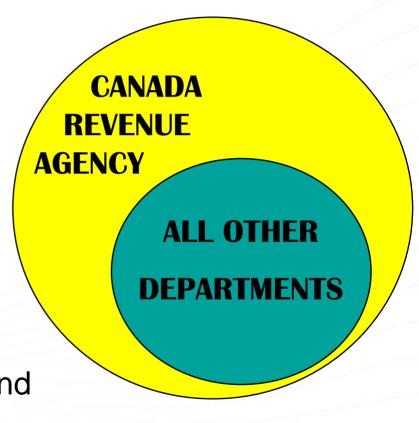
SR&EI

Topics

- >SR&ED Program Overview
- ➤ What it is?
- ➤ What it is not?
- Criteria for Judging Eligibility
- >"Routine" Engineering... versus SR&ED
- What do you need to apply?
- What might you expect?
- Questions and Answers

Overview

- Available since 1985
- Single largest government support for science and technology in Canada
- One of the world's best taxbased incentive programs
- Entitlement program, not a grant
- ➤ Small companies CA\$H Refund



Grant vs Entitlement Funding

SR&ED Investment Tax Credit

- R&D broadly based
- Demand program no limit on program spending
- ➤ Non competitive
- Eligibility defined in law

What Is SR&ED?

The Definition

"Systematic investigation or search carried out in an eligible field of science or technology through experiment or analysis"

Income Tax Act, Sect. 248(1)

SR&ED: Should you apply?

What Is Not SR&ED?

- ➤ Market research or sales promotion
- Quality control or routine testing
- > Research in social sciences or humanities
- Prospecting, exploring, drilling for or producing minerals, petroleum or natural gas
- Commercial production or use of a new or improved material, device or product
- ➤ Style changes
- Routine data collection

Categories of SR&ED

- 1. Basic research
- 2. Applied research
- Experimental development for achieving scientific or technological advancement
- 4. Support work for 1, 2 or 3

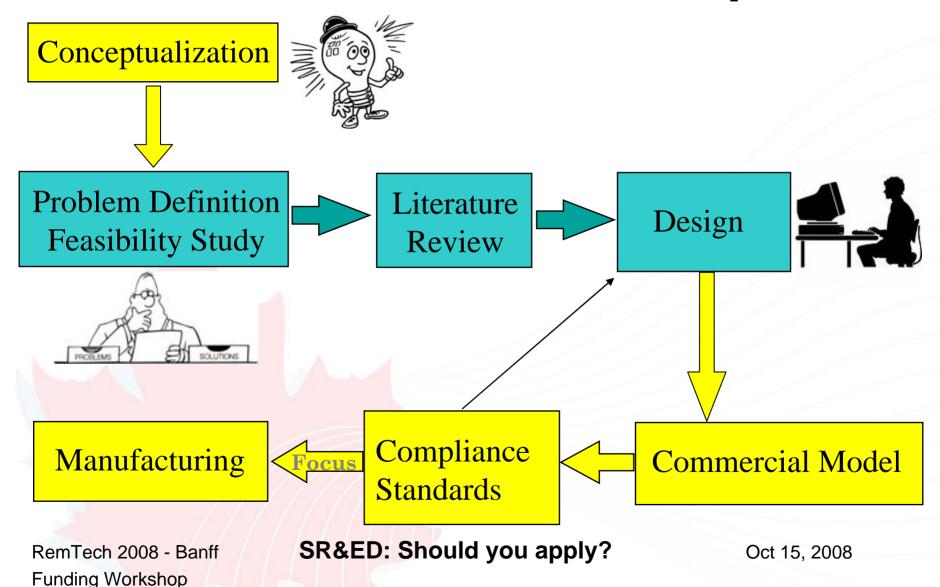
Factors Affecting Eligibility

The 2
Minute
Version



SR&ED: Should you apply?

Product or Process Development



Research & Development



SR&ED Question

(S/T Advancement)

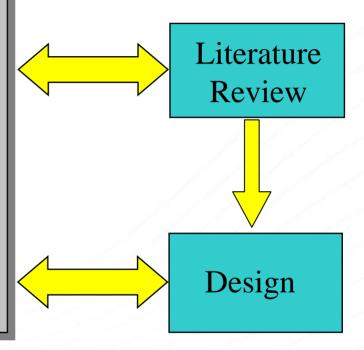
Hypothesis

 $y=x^2$

y=?

(S&T Content)

Systematic Experimentation



Experimental Prototype / Pilot Plant

RemTech 2008 - Banff Funding Workshop

SR&ED: Should you apply?

Oct 15, 2008

Development Research SR&ED PROJECT 1) Advancement resolving Conceptualization Uncertainty by 3) Experimentation **Problem Definition** Literature Design Feasibility Study Review Compliance **Manufacturing** Commercial Model **Standards SR&ED: Should you apply?** RemTech 2008 - Banff Oct 15, 2008

Funding Workshop

What Do You Need? Documentation & Evidence

Dated* documents of:

- Original project goals
- The progress of the work
- How work was carried out
- Results & conclusions
- >Other evidence (e.g., samples, pictures, etc.)
- * Documents created during the R&D process

What might affect your claim?

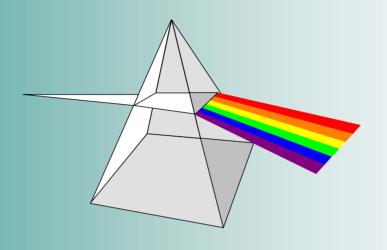
- SR&ED program provides refund of <u>eligible</u> <u>expenses</u> incurred <u>during</u> the claim period
- ➤ Nationally we process over 18,000 claims (\$4**B**), the prairie region makes up over 10% of all claims
- Time for refund can vary from 4 to 12 months, service can be faster if the claim is 'Accepted as Filed'
- Project description clearly written with the required information can speed processing

Should you apply for SR&ED?

DO You ...

- ➤ Conduct SR&ED activities yourself?
- ➤ Do collaborative SR&ED with local partners?
- Contract others (in Canada) to solve your SR&ED problems?
- … need assistance for research activities
 - ... if so YES please request a PCPR

Discussion



Questions / Answers

Web site: www.cra.gc.ca/sred

Inquiry Line: (403) 691-5890