



Standards Council of Canada
Conseil canadien des normes

Canada

Accreditation as a Regulatory Tool in Canada

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The Standards Council of Canada



- Canada's national standards and accreditation body
- As a Crown corporation, SCC reports to the Federal Government through the Minister of Innovation, Science and Economic Development (ISED)
- SCC:
 - *Coordinates* standardization activities in Canada
 - *Accredits* Standards Development Organizations & Conformity Assessment Bodies
 - *Advises* federal and provincial governments
 - *Supports* strategic priorities of industry and governments
 - *Represents* Canada in international and regional forums



Standards Development Organizations (SDOs)





Standards Development Process

Identification of Stakeholder Need

Engagement of affected stakeholders

Public Notice of Project

Committee - Tech experts/affected stakeholders

Tech experts develop NSC

Public Consultation

Required technical changes

Quality review & Approval

Publication and Dissemination

Maintenance of NSC

Core Requirements

Multi-stakeholder participation

- Regulators, Industry, Consumers,
- Consultants, Academics etc.

Consensus-based process

- “Substantial agreement ...implies much more than a simple majority, but not necessarily unanimity.”
- Utilizes technical experts

Transparent and inclusive approach

- Public inquiry on drafts
- Availability of National Standards of Canada
- Publication and Dissemination

Maintenance requirements

- Standards have to be reviewed to ensure latest technology included



Canadian Regulatory & Standardization System

- Under the Canadian constitution there is a division of powers between the federal and provincial and territorial governments.
- There are thousands of references to standards in federal & provincial/territorial regulations.
- SCC provides federal & provincial/territorial regulators with information on the standards they are referencing in regulation.
- Inconsistency in the standards referenced in regulation can result in internal trade barriers for Canada.
- SCC is supporting federal & provincial/territorial governments to advance Regulatory Reconciliation under the Canadian Free Trade Agreement.



Principles of an Effective Canadian Standardization Network

Highest Levels of Health & Safety

Use of Aligned and Up-to-Date Standards between Jurisdictions

Effective use of Standardization and Conformity Assessment to Support Regulatory Needs

Leverage Standardization to Achieve Economic Priorities



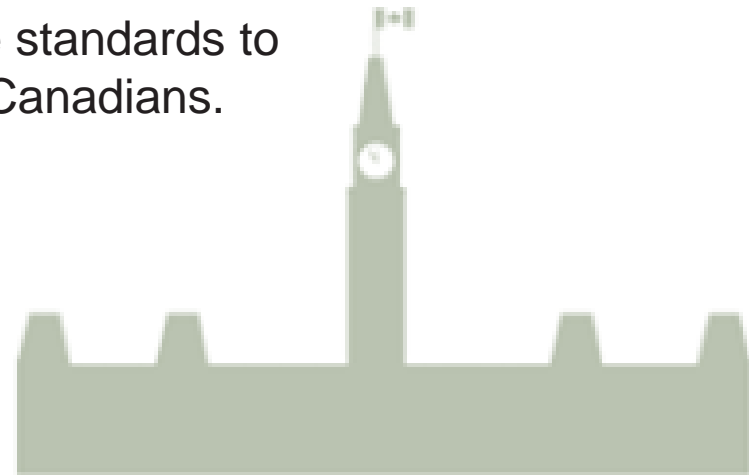
Accreditation Priorities and Objectives

- SCC leads and facilitates the development and use of national and international standards and accreditation services to enhance Canada's competitiveness and well-being.
- SCC's Accreditation Services Branch accredits conformity assessment bodies, such as testing laboratories and product certification bodies, to internationally recognized standards.
- SCC is a member of a number of organizations that have mutual recognition agreements in place to assist with international acceptance of conformity assessment results with the goal of “one standard, one test — accepted everywhere.”



Advisory Role to Government on Accreditation and Conformity Assessment

- SCC helps government regulators make the most of the many standards and conformity assessment options available to them.
- SCC manages numerous programs and services designed to support the successful integration of standardization into regulatory practices.
- SCC supports government departments to use standards to protect the social and economic welfare of all Canadians.



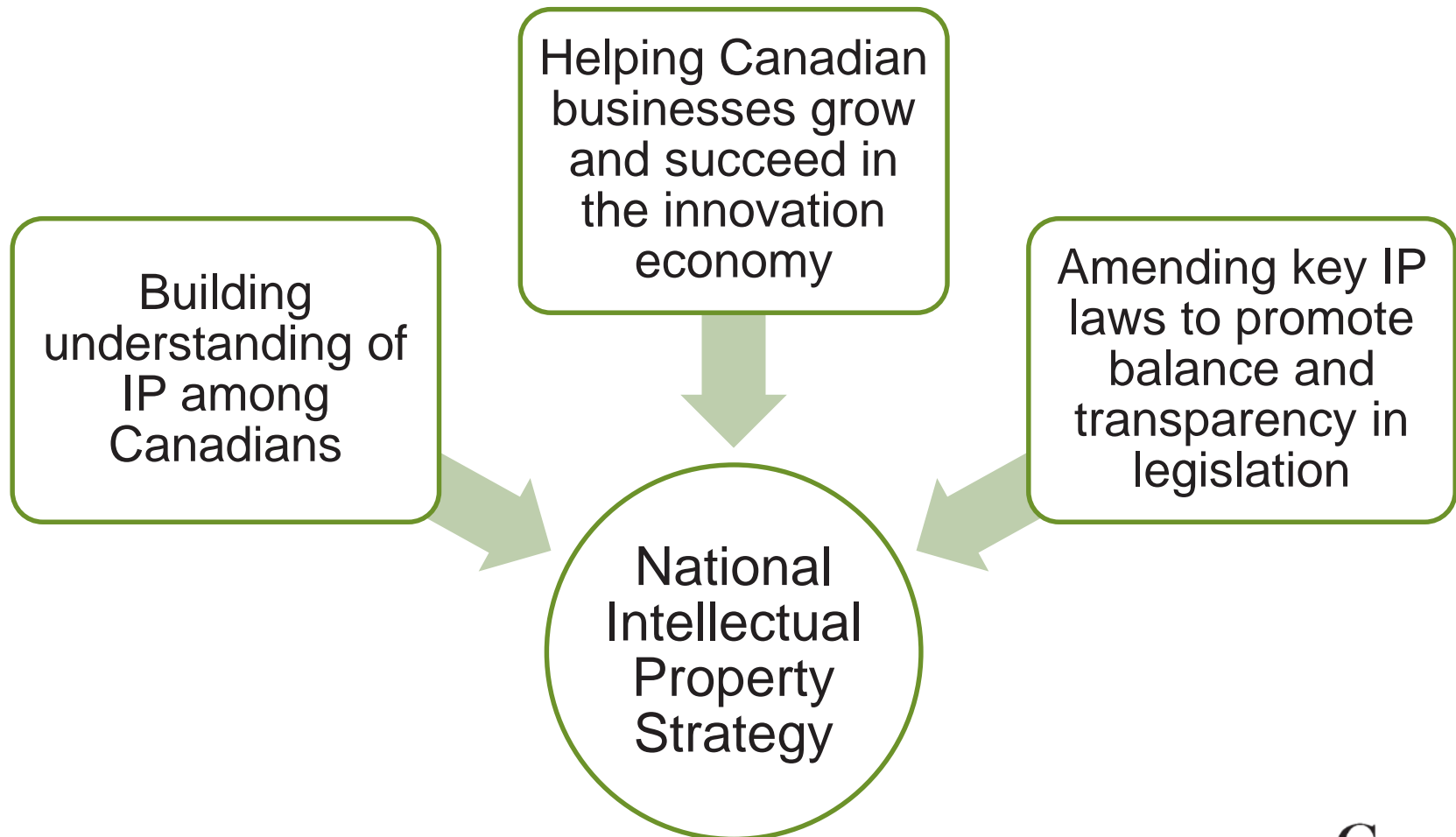


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Responding to Government Priorities through Accreditation

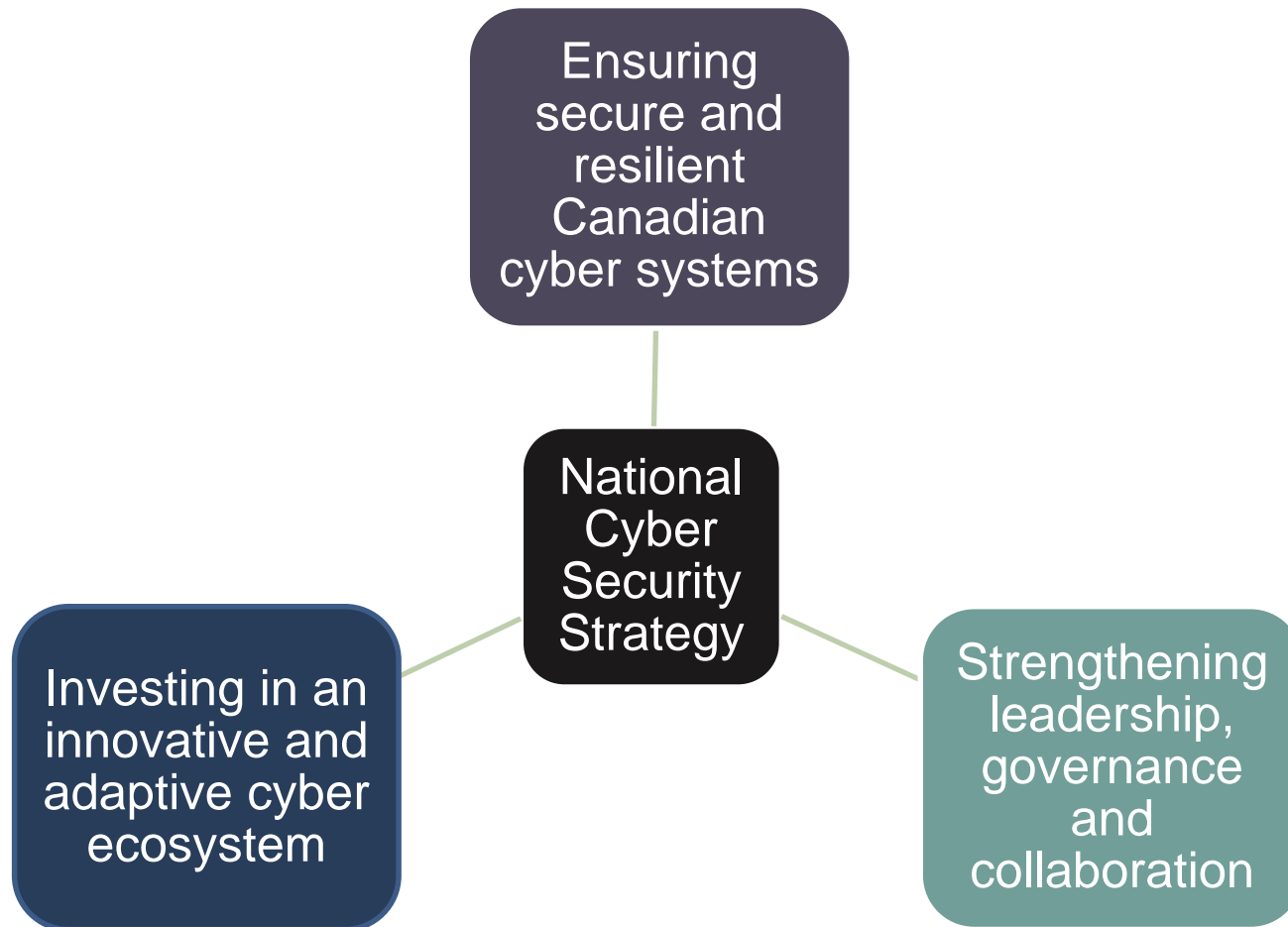


A Canadian Priority: Intellectual Property



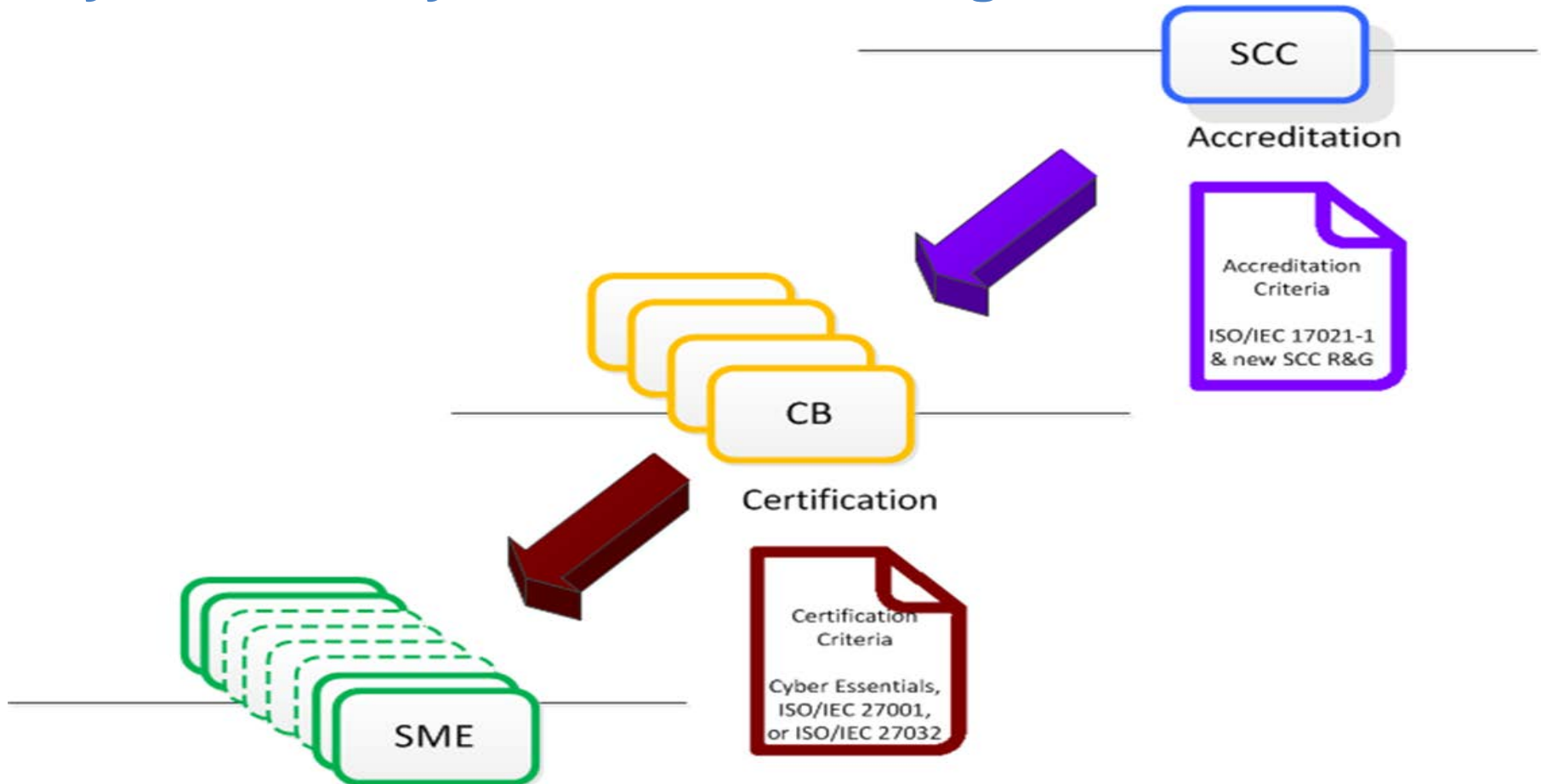


A Canadian Priority: Cyber Security





Cyber Security Accreditation Program





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Thank You