



Informing Decision-Making: Lessons Learned From Implementing the Policy on Results

Pour éclairer la prise de décisions : leçons tirées de la mise en œuvre de la Politique sur les résultats

NRCan's Departmental Results Framework Implementation | Mise en œuvre du Cadre ministériel des résultats de RNCan

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Mandat et secteurs de Ressources naturelles Canada

Aperçu du mandat :

Créer un avantage solide et durable en matière de ressources pour les Canadiens et Canadiennes - aujourd'hui et demain - en promouvant la croissance, la compétitivité et le leadership environnemental

Secteurs :

Secteur de l'énergie	Bureau de gestion des grands projets	Secteur de la politique stratégique et des résultats
Secteur de l'innovation et de la technologie énergétique	Bureau des partenariats avec les Autochtones – Ouest	Secteur de la gestion et des services intégrés
Secteur des terres et des minéraux	Affaires autochtones et de la réconciliation	Secteur des communications et du portefeuille
Service canadien des forêts	Bureau du scientifique principale	

Dépenses prévues de 2018-2019 : 1 452 623 917 \$

Ressources humaines prévues de 2018-19 : 3 932 ETP



Natural Resources Canada's DRF

NRCan's CORE RESPONSIBILITIES

Natural Resource Science and Risk Mitigation



Lead foundational **science** and **share expertise** for managing Canada's natural resources, **reducing the impacts of climate change** and **mitigating risks** from natural disasters and explosives.

Innovative and Sustainable Natural Resources Development



Lead the transformation to a **low-carbon economy** by improving the environmental performance of Canada's natural resource sectors through **innovation** and **sustainable development and use**.

Globally Competitive Natural Resource Sectors



Advance and **promote market access**, inclusiveness and competitiveness for Canada's natural resource sectors, in **support of jobs and economic growth**.*

DEPARTMENTAL RESULTS AND INDICATORS

Canadians have access to cutting-edge research to inform decisions on the management of natural resources

- ◆ Number of times scientific products related to natural resources are accessed by Canadians
- ◆ Percentage of environmental assessment processes for which NRCan provided scientific and technical expertise
- ◆ Number of times stakeholders acknowledge using NRCan's scientific and technical products in making their decisions
- ◆ Number of training and development initiatives that enable NRCan to incorporate Indigenous traditional knowledge in conjunction with NRCan science
- ◆ Quality index of geographic and locational data on Canada's land resources, water and infrastructure

Communities and officials have the tools to safeguard Canadians from natural hazards and explosives

- ◆ Percentage of hazardous natural events within Canada for which a notification was issued in a timely manner
- ◆ Number of enhanced wild fire monitoring tools using remotely sensed information
- ◆ Percentage of inspections of explosives rated safe

Communities and industries are adapting to climate change

- ◆ Percentage of Canadian communities and industries that have taken steps to adapt to climate change
- ◆ Number of times NRCan products and expertise on adaptation are accessed by communities and industry

Natural resource sectors are innovative

- ◆ Percentage of NRCan-funded innovation projects that result in new intellectual property, standards or regulations
- ◆ Percentage of NRCan-funded clean energy innovation projects advancing along the innovation scale
- ◆ Number of NRCan-funded green mining technologies, including waste and water management, proven through demonstration
- ◆ Number of new forestry products developed that are informed by NRCan tools and knowledge

Clean technologies and energy efficiencies enhance economic performance

- ◆ Success of NRCan-funded clean technology demonstrations in terms of economic performance
- ◆ Ratio of leveraged investments in energy innovation projects funded by NRCan
- ◆ Total annual energy savings resulting from adoption of energy efficiency codes, standards and practices

Canada's natural resources are sustainable

- ◆ Percentage of Canadian electricity generated from non-GHG emitting sources
- ◆ Number of renewable energy projects in remote communities and off-grid industrial operations
- ◆ Amount of wood harvested compared to the sustainable supply
- ◆ Change in greenhouse gas emissions resulting from NRCan-funded clean technology demonstrations
- ◆ Number of low-carbon recharging and refueling stations under development or completed
- ◆ Number of policies and initiatives developed collaboratively with Indigenous groups and communities

Access to new and priority markets for Canada's natural resources is enhanced

- ◆ Canada's share of U.S. and global imports of natural resources
- ◆ Number of Canadian-owned resource companies operating abroad
- ◆ Number of NRCan-led trade and promotion missions supporting the development or expansion of market access for natural resources
- ◆ Average number of companies, provinces/territories and Indigenous leaders participating in trade and promotion missions

Canadians are engaged in the future of the new and inclusive resource economy

- ◆ Percentage of policy, regulatory and legislative changes with formal mechanisms for broad public engagement
- ◆ Number of joint analytical products with provinces and territories
- ◆ Number of Indigenous groups and communities implicated in economic development projects

Enhanced competitiveness of Canada's natural resource sectors

- ◆ Percentage of resource development project decisions on target as per timelines
- ◆ Number of times NRCan's economic and investment data are accessed

PROGRAM INVENTORY

- Canadian Geodetic Survey: Spatially Enabling Canada
- Geological Knowledge for Canada's Onshore and Offshore Land
- Core Geospatial Data
- Canada-US International Boundary Treaty
- Canada Lands Survey System
- Geoscience for Sustainable Development of Natural Resources
- Pest Risk Management
- Forest Climate Change
- Climate Change Adaptation
- Explosives Safety and Security
- Geoscience to Keep Canada Safe
- Wildfire Risk Management
- Polar Continental Shelf program

- Clean Energy Technology Policy, Research and Engagement
- Clean Growth in Natural Resource Sectors
- Energy Innovation Program
- Green Mining Innovation
- Fibre Solutions
- Sustainable Forest Management
- Cumulative Effects
- Lower Carbon Transportation
- Electricity Resources
- Energy Efficiency
- Energy and Climate Change Policy
- Innovative Geospatial Solutions

- Forest Sector Competitiveness
- Provision of Federal Leadership in the Minerals and Metals Sector
- Energy Safety and Security, and Petroleum Resources
- International Energy Engagement
- Statutory Offshore Payments
- Natural Resources Canada's Indigenous Partnerships Office – West
- Major Projects Management Office Initiative
- Science and Technology Internship Program

* Also includes statutory payments for offshore petroleum.

Mise en œuvre du CMR au sein de RNCan

- Éléments clés de mise en œuvre du CMR comprennent :
 1. Évaluer les profils de l'information sur le rendement (PIR)
 2. S'assurer de l'harmonisation du CMR et des PIR
 3. Établir une stratégie de données
 4. Collaboration ministérielle
 5. Intégration horizontale



Key Areas of Implementation

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- Assess areas where further improvements could be made to the Departmental Results Indicators and PIPs (e.g., to ensure compliance, utility, horizontality);
 - Ensure quality, standardization and alignment for DRF and PIPs;
 - Track progress on implementation and performance;
 - Engage sectors in a collaborative effort to enhance and integrate performance monitoring and reporting; and
 - Determine how the DRF could be improved for future years.



Domaines clés de priorité pour l'année à venir

1. Création d'une plateforme de gestion de données pour:
 - Les indicateurs du CMR
 - Les indicateurs inclus dans l'InfoBase du GC
 - D'autres éléments inclus dans les PIR
2. Déplacer l'historique des résultats du niveau des extrants vers le niveau des résultats
3. Intégration des résultats dans la prise de décision



Considerations in Supporting DRF Implementation

C

- Capacity

A

- Accountability

R

- Relevance, Results

E

- Excellence

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