

Expenditure Management Information System

GTEC
October 2004





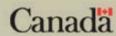
There is growing pressure for change!



- Canadians and Parliamentarians demand greater accountability and transparency
- Commitments to change the way government works:
 - Increased role for Parliament
 - Launch of ongoing Expenditure Review Committee (ERC) government-wide reviews and Budget 2004 reallocation targets
 - Increased linkage between departments; collaboration alignment and integration of priorities along horizontal initiatives
 - A holistic approach is needed to ensure that management tools and information align with inputs as well as outputs

Strengthened management is critical to advancing these policy priorities.





Strengthened management means changes in the way we do business...

Current State



Future State

Management focus largely on dollars and inputs:



- Weak performance information; tied to inputs not outputs
- Reallocation and budgeting done on an incremental basis
- Department based hierarchies

Management focused more on priority based outcomes

- Information systems link resources to results
- Continual review and realignment of resources to priorities
- Branch based hierarchies

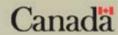
Planning and information focussed largely at departmental level:



- Promote 'government-wide' management system:
 - Comprehensive horizontal information
 - Support for collective planning and resource (re)allocation
- Little standardized information to support horizontal management
- Challenges in collaboration across departments on priorities

Information is a key driver in this change. How we manage and use information is key!





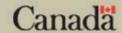
Change means adding greater value to information

- Results must be *linked* to priorities
- Information from many sources must be linked for more analytical flexibility
- Analytical tools are needed by managers and analysts
- Integrated information is required with a higher level of detail
- Information driven, horizontal analysis and reporting, and results based management is a priority for TBS
- Pressure to have the capacity to reallocate from low to high priorities is increasing



"...the government is undertaking significant new initiatives to strengthen financial management, oversight and accountability in Departments and agencies".

(Budget 2004)

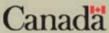


Change also means better management of information

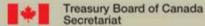
Limitations exist in the way that we currently manage information. Not only must we update our aging legacy systems:

- Information to perform the Budget Office Function is physically **scattered** across many different stakeholders (e.g., Treasury Board Secretariat, Departments, Other Central Agencies, etc.)
- There is no *common key* that links our information holdings
- There are few *information standards* and *quality control* must be improved
- Technology, and how we use it does not reflect policy. Systems do not meet the needs of *a more horizontal* approach to management

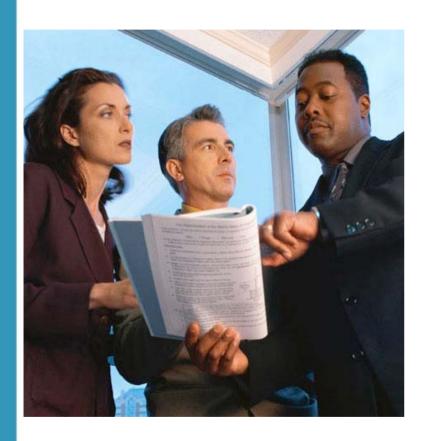
Adding greater value to information, and better information management will serve to promote transparency, accountability and informed decision-making.



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What is the EMIS Vision?



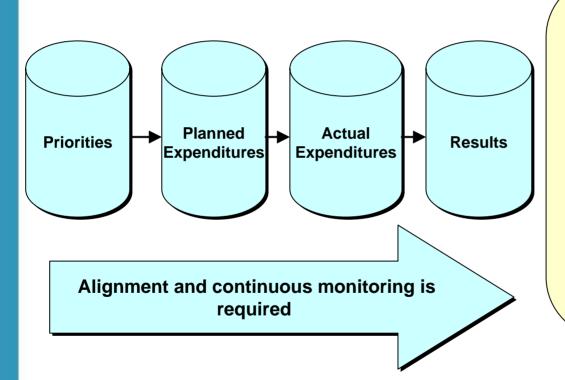
To modernize management of the Public Sector, by providing enterprise-wide information for decision-making.

Managers and decision makers at all levels require integrated and timely information for decision-making and reporting.

EMIS is the information system that responds to this requirement by linking the government's information on priorities, planned and actual expenditures and results to improve decision-making and analytical capacity.



EMIS will align information on priorities, planned and actual expenditures and results



The Budget Office is a shared responsibility of Treasury Board Secretariat (TBS), Privy Council Office (PCO) and Finances.

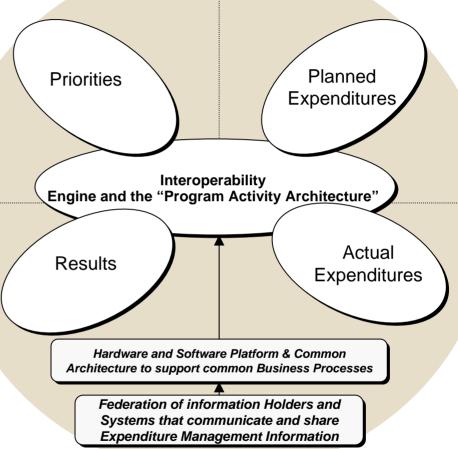
The key priorities of the Budget Office are Fiscal Discipline, Allocation Efficiency and Operational Efficiency.

TBS is strategically positioned to support the allocation and operational efficiency component.

EMIS will provide an information

framework...





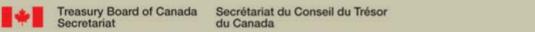
...to align and share information, that often already exists on Priorities, Planned and Actual Expenditures and Results being achieved around a Management, Results and Resources Structure (MRRS).

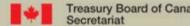
At the heart of this framework is the Program Activity Architecture (PAA)...

priorities, plans, actuals and results is aligned across departments as well as within departments. EMIS acts as a steward for the new holistic managerial environment. Treasury Board of Canada Secrétariat du Conseil du Tréson Canada Program Activity Architecture EN FRI EN FRI FRÆN Planned **Priorities Expenditures** Agriculture and Agri-Food - Department - W Health of the Environment P Environment (ENV) Security of the Food System P Food Safety and Food Quality (FSQ) Food Safety & Quality Science Food Safety and Processing Interoperability Food Quality and Nutrition Engine and the "Program Activity Architecture" Other Food Safety and Quality Science FSQ Programming FSO Policy & Strategy Business Risk Management (BRM) P National Farm Products Council (NFPC) Innovation for Growth Actual Results Define allocation formula to Strategic Outcomes Expenditures E Define allocation formula to Program Activities Canadian Dairy Commission To enhance the vitality of the Canadian dairy industry for the benefit of all stakeholders P Administer milk supply management system Dairy industry support Corporate Services Hardware and Software Canadian Food Inspection Agency Platform & Common Architecture to Approximation from preventable health risks related to food safety or the transmission of animal diseases to humans support common Business Processes P Food Safety and Public Health

> The PAA is the authoritative list of program activities that reflects how government organizations manage and budget their program resources to achieve their program performance commitments. The PAA also demonstrates how program activities, sub-activities and subsub-activities are mapped to Strategic Outcomes. The PAA is the basic structural foundation upon which appropriation-dependent organizations will report to both TB and Parliament. It is also the model that we will build the "Estimates" around.

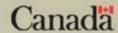
which ensures that financial and non-financial information on





Federation of information Holders and systems that communicate and share Expenditure

Management Information

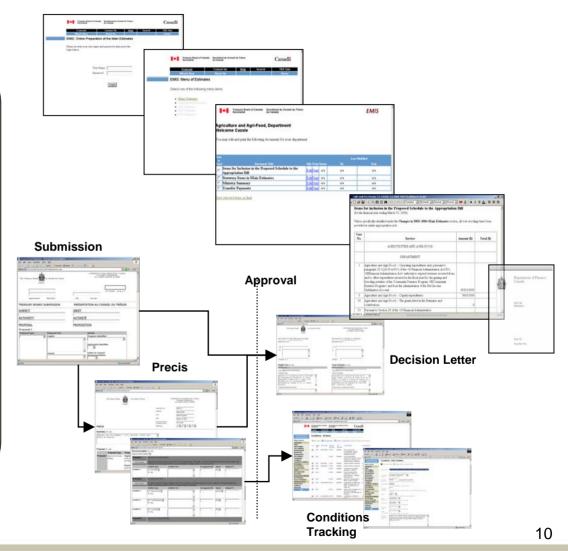


EMIS will align key government-wide business processes...

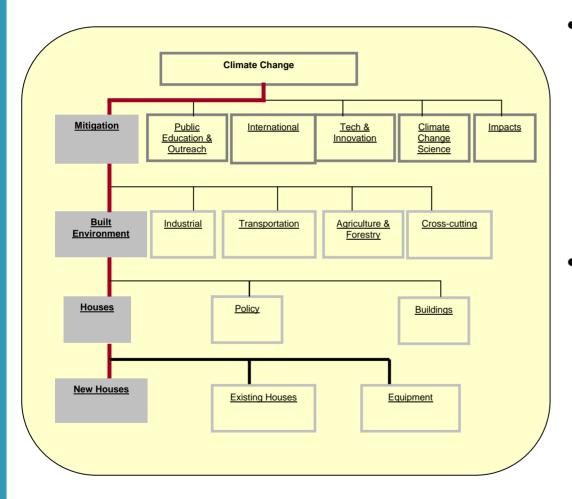
...to the Program Activity Architecture.

Applications already under development include:

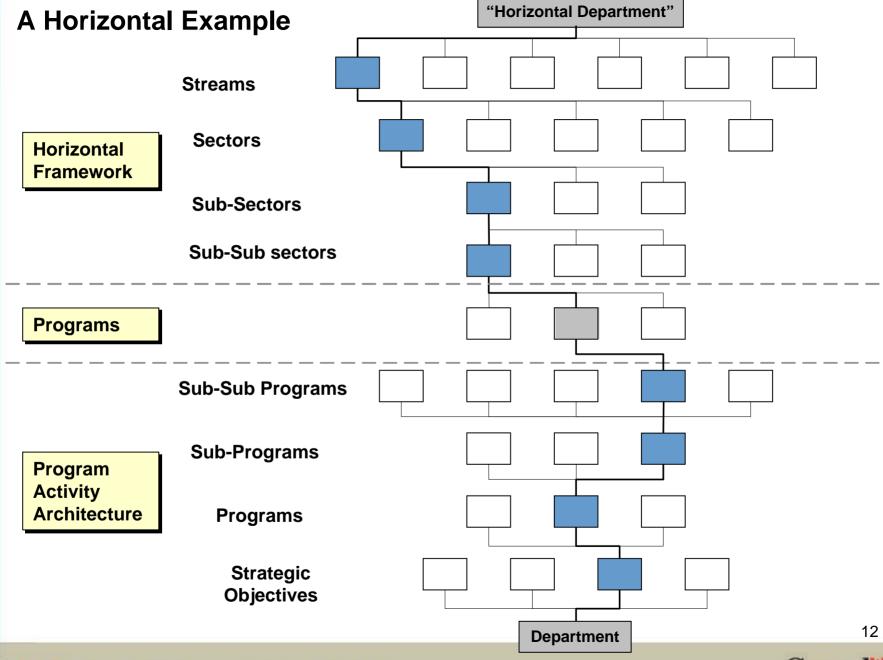
- The Estimates Process
 - Annual Reference Level Update (ARLU)
 - Main Estimates
 - Supplementary Estimates
- Treasury Board
 Submission Process



...and finally, EMIS will ensure that Horizontality is more than just a By-Product



- The ability to analyze priorities, planned and actual expenditures and results horizontally is key
- Aligning information around the PAA will allow for sharing and comparing information on Horizontal Issues across departments





Canada