

GTEC 2004

Enabling Transformation in Government

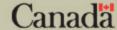
IT/IM Stewardship

October 18-20, 2004



RDIMS: 253081

IT Service Transformation

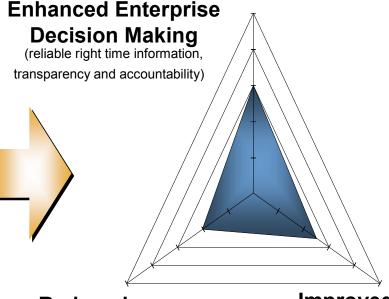


Strengthening IT Practices

Use of IT & its Management

Expected Outcomes





Improved Reduced **Service Delivery Operating Costs**

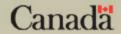
(responsible spending and (support to managers and value for money) employees delivering services to Canadians)

End State Vision – IT Services



End State Vision

- Moving to a common services approach for delivery of IT services
- Common business processes supported by a common configuration
- Delivered through a common service organization
 - Geographically dispersed but organizationally consolidated
- Enabling effective departmental program delivery
- Common Infrastructure (Distributed computing, Data centers, Web hosting etc)
- Appropriately enabled workforce (CS community)
- Consistent Key Performance Indicators

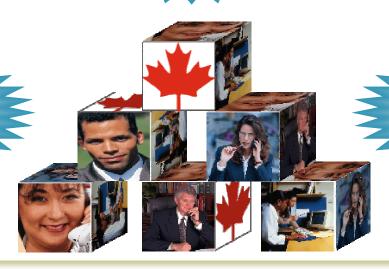




Operating as an Enterprise



Common business practices

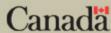


Information and Reporting architecture

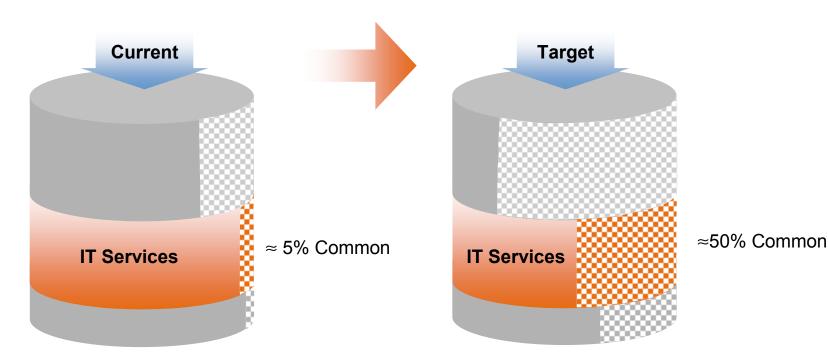
Resource Management Common and Shared Services

Policies & standards

Investment planning

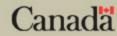


Common Services within GoC



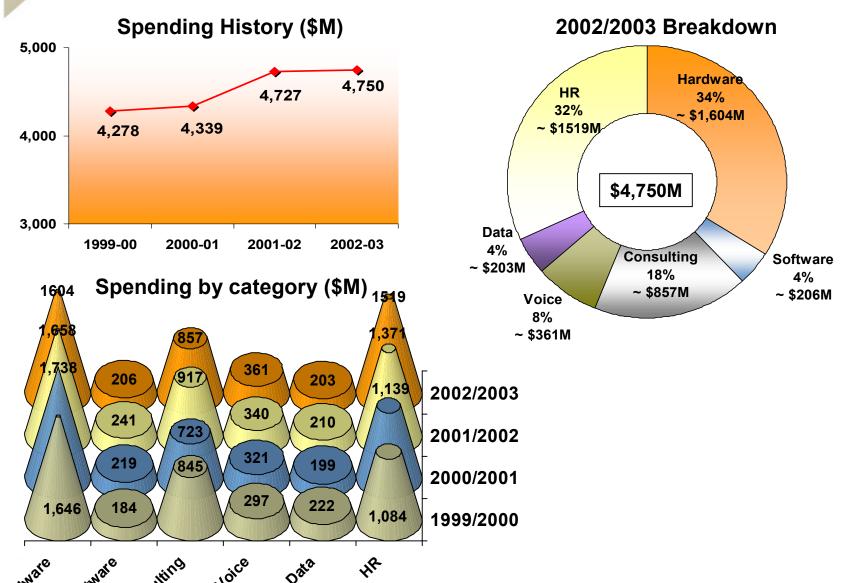
- fragmented lack of common standards
- more expensive to operate
- difficult to pull together information from a government-wide perspective
- levels of service vary widely department to department

- cost savings through economies of scale and standardization
- GoC-wide services support citizen-centric delivery of GoC programs
- Availability of credible, consistent, timely management information for decision making
- common levels of service and commensurate to program needs



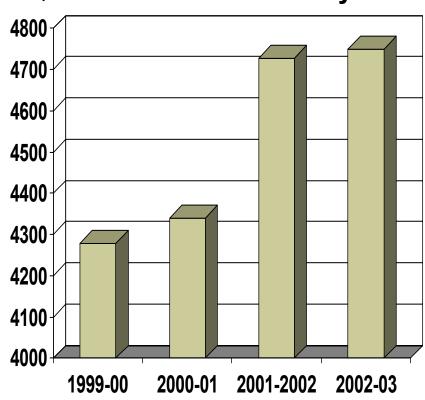


Government Profile – Spending Pattern



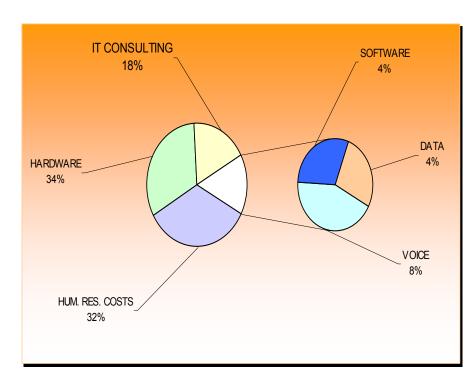
IT investment is significant

\$0.47 B increase over 4 years

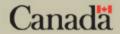


...12% of Government Operating Expenditures

Estimated at \$4.8B in 2002-03

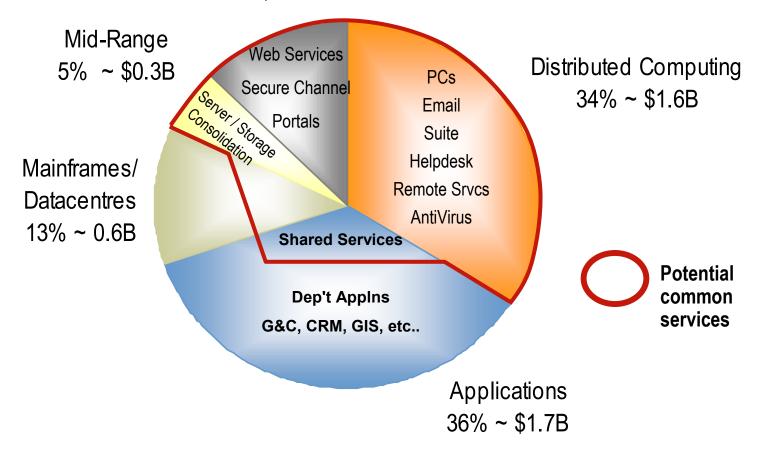


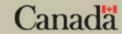
Breakdown of spending by category in 2002-03



Delivery of IT Services:Initial Opportunities for Common Approaches

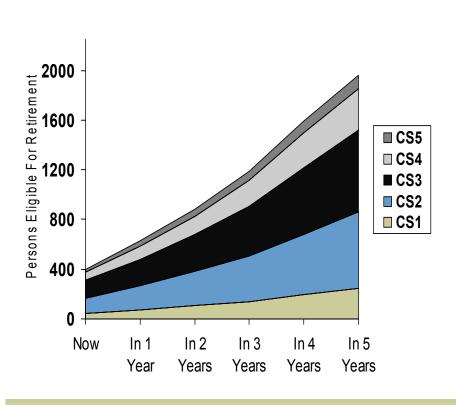
Telecomm & e-Gov Serv 13% ~ \$0.6B





IT community opportunities

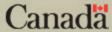
1,964 FT CS employees eligible for retirement within the next 5 years.



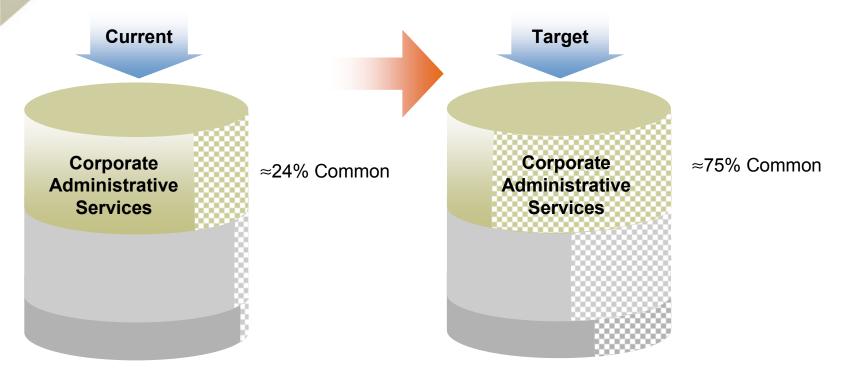
- In 2003, 2.6% of CS staff were eligible to retire. Proportion will reach 12.7% in 2008.
- CS-02 & CS-03 groups will likely have a greater number of staff eligible to retire.
- cS-04 & CS-05 levels will reach 30.1% and 39.4% respectively.

Significant opportunities for CS community renewal and advancement

Corporate Administrative Services Transformation



Common Services within GoC



- fragmented lack of common standards
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Enterprise Information and Reporting

Process Design & COE Services

Decision-

making top Down

- Enterprise reporting
- Central Agency reporting
- · Departmental and SDA reporting
- Performance Reporting
- Data extracts
- Multi dimensional reports
- Advisory services
- Special Feature Services
 - _trend analysis
 - -statistical analysis
 - -data mining

Enterprise

Department

Administrative Processing **Authoritative Source Transactional Data**

Enterprise View

- Reallocate from low to high priorities
- Assess value-for-money
- Policy and strategic planning
- **Trend Analysis**
- Manage efficiency

Departmental View

- Manage performance
- Strategic planning
- **Forecasting**

Data Collection -

Bottom Up

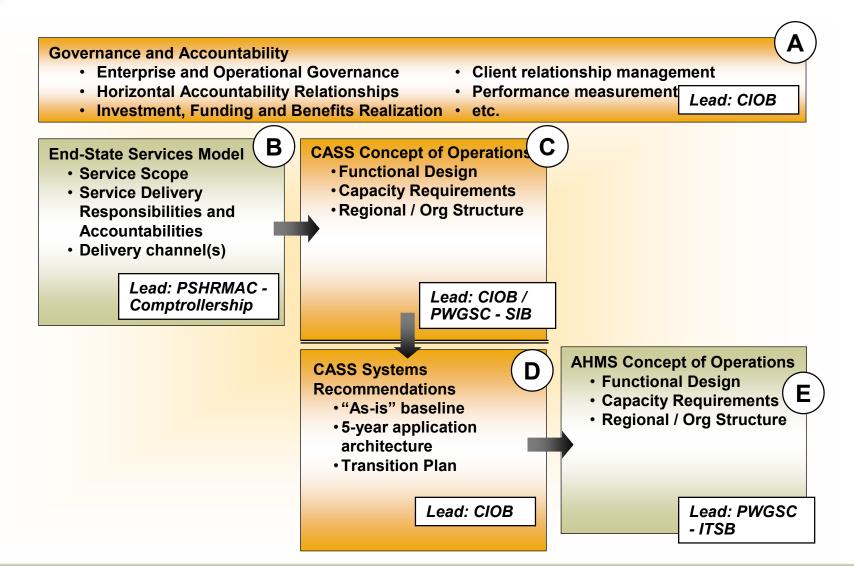
- **Policy decisions**
- Allocation of resources
- Manage efficiency

Program Delivery Units

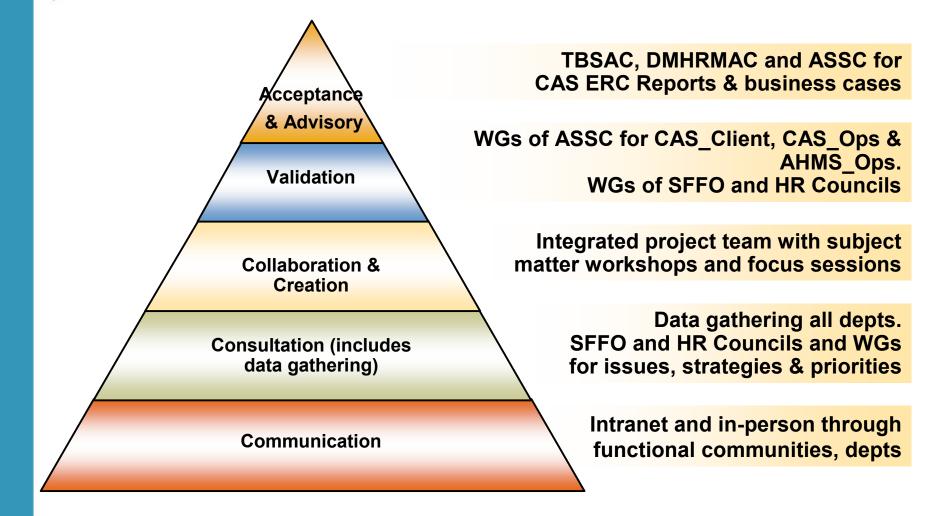
- **Process transactions**
- **Deliver programs**
- Manage staff
- Manage assets
- Manage expenditures



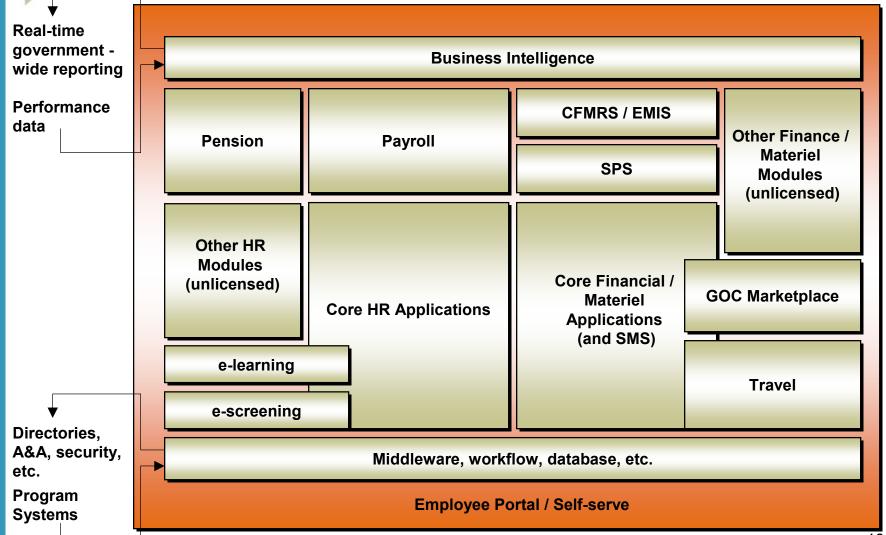
CAS Review – Design Components

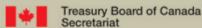


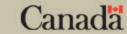
Building "Enterprise" Approaches



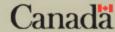
Corporate Administrative Services Application Footprint –







Project Assurance and Submissions (PAS)



Project Assurance and Submissions Team (PAS)

WHAT

- Review of Treasury Board Submissions
- Continuous oversight of major GoC IT/IM projects
- Identify and promote opportunities for common service and solutions

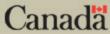
HOW

...through recommendations, interventions and conditions communicated to the department

WHY

... significant cost savings, better run projects, more sustainable processes, service integration and increased interoperability





PAS: Stewardship Liaison & Support

Review of Treasury Board Submissions:

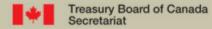
- Compliance with TB policies and supporting guidelines
- Alignment of submissions with corporate approach
- Capacity to fulfill project requirements

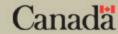
Building Relationships

- Sharing expertise and providing assistance
- Promoting Service Transformation

How is oversight exercised?

...through recommendations and conditions communicated to the department





PAS: Project Assurance

Continuous oversight of major GoC IT/IM projects

- Participate in and advise steering committees
- Apply interventions as required
- Periodic reporting of project status to TBS

to ensure...

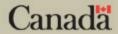
- Effective use of resources
- Alignment with GoC strategic priorities and policies
- Project success

Selection of IT / IM Projects

 Based on project cost, risk, transformation opportunity and visibility

Definition of Intervention:

 Stipulations to be met in order for project funding and operations to continue



PAS: Common Solution Opportunities

Collaborate with other CIOB divisions to identify and promote opportunities for common service and solutions through:

- Portfolio of project
- Policy recommendations
- Project intervention
- Conditions applied to TB submissions
- Developing new tools and techniques

Outcomes: Increased
Interoperability, service
integration, more sustainable
processes and significant cost
savings

