

# Deputy Ministers' Committee on Transformation and Technology

# Integrated Case Management (ICM) Update



# **Background**

- The Ministries of Social Development and Social Innovation, and Children and Family Development spend \$3.8 billion annually on key social programs, such as income assistance, employment, child welfare, child care, and services for children with special needs.
- More than 200,000 individuals and families access these services every year.
- These services are delivered by approx. 4,000 front-line workers and more than 12,000 contracted service providers (including foster parents) and delegated aboriginal agencies.



# **Background**

- Pre-planning started in 2006.
- Siebel software procured in 2008 through year long process. Deloitte selected as Systems Integrator in 2009.
- ICM project commenced in January 2010 and targeted to complete by end of 2014.
- A 5 year transformational project to provide better tools and information to support staff in providing services to their clients.
- Project in final phase, on track, on budget and moving towards completion.
  - Phase 1 implemented November, 2010 (SDSI 1500 users, MCFD 300 users)
  - Phase 2 implemented April, 2012 (SDSI 4500 users, MCFD 4100 users)
  - Phase 3 implemented March, 2013
  - Phase 4, the final phase, is currently underway



### **Current Status**

ICM currently supports:

SDSI (almost all programs) MCFD

Income Assistance Child Welfare

Employment Program of BC Children & Youth Special Needs

Bus Pass Program Child Care Subsidy

Senior's Supplement Medical Benefits

**Autism Funding** 

- eligibility determination (rules built into system rather than relying on policy manuals)
- electronic document management (allows access to information independent of geography)
- ongoing case management
- reporting
- streamlined administration for service providers
- ~8600 users (staff, service providers, delegated aboriginal agencies)



# **Current Status**

- Overall, the project has met expectations in SDSI and the transactional areas of MCFD, and remained within its budget and timelines.
- Issues in Child Welfare have significantly over-shadowed the project.
- Phases 4 and 5 consolidated into a single final phase.
- Final phase adjusted scope to stay within capital budget and address Child Welfare as highest priority.



# **Project Approach**

#### What worked well:

- MTICS lead for planning, procurement and champion for corporate solution ("broker" role with two ministries), ongoing involvement
- extensive upfront planning, detailed business case
- approval at outset full capital budget of \$182m over 5 phases with firm dates
- phasing provided flexibility to adjust scope based on business priorities
- separate procurements (software first, then systems integrator)

- aggressive schedule capacity for ministries' to participate while maintaining service delivery
- maintaining momentum / continuity over long term project.
- unpredictability of the Child Welfare context



#### Governance

#### What worked well:

- strong executive sponsorship / commitment Project Board
- executive commitment from vendors (Deloitte, Oracle)
- governance change for implementation: single business ministry accountable for overall implementation
- positioning ICM as a business project
- principles / desired practice shifts established at outset

- leadership changes
- SDSI and MCFD at different levels of readiness / awareness of what was required for success
- defining a common solution for different programs and culture
- gaps in expertise / familiarity with large project methodologies



# **Project Management**

#### What worked well:

- good planning, strong execution
- established separate project management office
- vendor's methodology and project management best practices
- rigorous deliverable acceptance and change request processes
- weekly status reporting, monitoring of issues/risks
- strong team and clear accountabilities of roles/responsibilities on project team
- continuity of resources long term commitment

- administration of project documentation
- planning for permanent support organization



# **Contract Structure**

#### What worked well:

- overall contract, with analysis/design and build/implement contracts at each phase
  - manageable phases to reduce overall delivery risk
  - each phase is negotiated and inserts market discipline transparency into resource and effort estimates
  - Systems integrator is motivated to continue to deliver with the prospect of future work
  - remedies in place to prevent the removal of key resources
  - support contract fixed price with service levels, warranties
  - project can cancel anytime, contract has 'off ramps' and change process in order to give the Province options throughout the project and ensure that market discipline continues to apply

- workload associated with repeated contract negotiations
- maintaining necessary internal expertise for contract negotiations/management



# **Budget**

#### What worked well:

- full capital budget at outset (required TB request to access by phase)
- project contingencies built into each phase

#### **Challenges:**

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# **Technology**

#### What worked well:

- use of commercial off the shelf software
- strong vendor / partner relationships
- strong support/relationship with SSBC (dedicated on-site resource)
- significant upfront technical planning

- configuration vs customization of commercial product
- timing / commitment with software vendor's patches / upgrades
- timing / integration with other corporate initiatives
- unanticipated infrastructure and software costs
- systems performance / usability
- corporate solution is functional but not optimal for non transactional business areas



# **Business Readiness**

#### What worked well:

- SDSI
  - business re-design preceded technology implementation (detail to business process level)
  - strong, visible executive support throughout
  - organizational culture aligned with typical change management approaches
  - long term resources committed to project (i.e. subject matter experts)
  - multi-level change leadership and active management of staff and service providers
- MCFD
  - narrowing scope to align with business readiness
  - taking time to confirm desired practice model
  - assignment of business ADM to lead implementation



# **Business Readiness**

#### **Challenges:**

- pace of project decision-making in program areas
- translation of strategic vision to system design (keeping ahead of implementation)
- ability to bring staff along with the changes understood by the core project team
- risk of core team perceived as not connected to front line as time passes

#### MCFD

- practice model undergoing major change while ICM was being designed
- significant turnover at leadership level level of involvement inconsistent
- capacity to take on concurrent changes
- translation of project methodology and software terminology



# **Change Management / Training**

#### What went well:

- full-time change management leads in each ministry, dedicated work stream
- decentralized network of change champions / super users
- change readiness assessments / leadership action plans
- multiple training delivery modes mobile training labs
- post-implementation refresher training and user supports

- ensuring consistent application of change leadership
- scheduling staff for training / impact on front line
- SDSI
  - readiness of employment service providers to deliver training
  - more face-to-face required
- MCFD
  - integration of practice and systems training
  - amount, style of training and audience (face-to-face required)
  - level of comfort with technology in general



# **Privacy**

#### What worked well:

- dedicated Privacy Lead on project
- MTICS/OIPC early and regular consultation
- Privacy Impact Assessments made public

- ability to achieve desired information sharing between ministries
- public perception



# **Overall**

- large, complex project must lead with the business
- strong governance flexibility to adapt to changing needs / dynamics
- strong vendor / partner relationships
- strong change management leadership
- significant investment in training
- commitment of resources subject matter experts etc.
- clear business vision and desired outcomes before defining technology solution



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