Extending Enterprise Architecture to enable Business Transformation

Louise Harris SToS Consulting Inc.

The Statistics

British Computer Society (2004)

UK Public Sector spent

- £12.4 Billion on software
- £ 22.6 Billion on overall IT spend
- 16% Success Rate

http://www.galorath.com/wp/software-project-failure-costs-billions-better-estimation-planning-can-help.php

The Statistics

Technical University of Berlin Study 2009

219 German multinational companies

- € 10.3 Billion yearly on failed projects
- 67% failed to terminate unsuccessful projects
- 61% major conflicts between project and line organizations
- 34% projects not aligned with corporate strategy
- 32% unharmonized projects

http://mpm.tim.tu-berlin.de/fileadmin/docs/MPM-Artikel.pdf

The Statistics

Gartner on major IT investments

- 28% abandoned before completion
- 46% behind schedule or over budget
- 80% not used as intended or not used at all after six months

Some Key Reasons for Failure

Lacking Executive Leadership

Distracted

Insufficient Stakeholder Input Inappropriate

Scope Unclear Risk Management

Dependencies Unidentified

Incomplete Requirements Changing

Business Needs Unmet Strategic Alignment

Business Objectives Vague

Misalignment



Journey

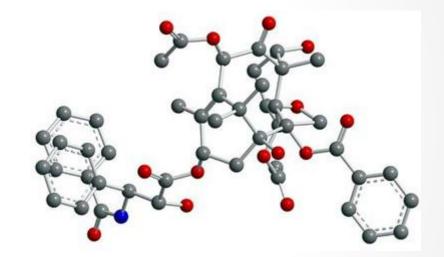
- Roadmap
- Staying on Target

Resources

Investment ScopeJourney Scope

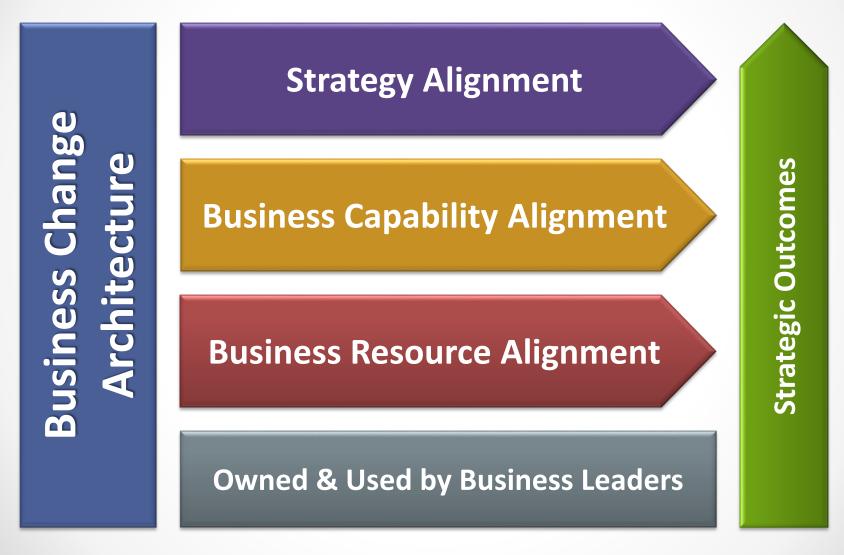
© 2015 SToS Consulting

Complexity of Change



Staying

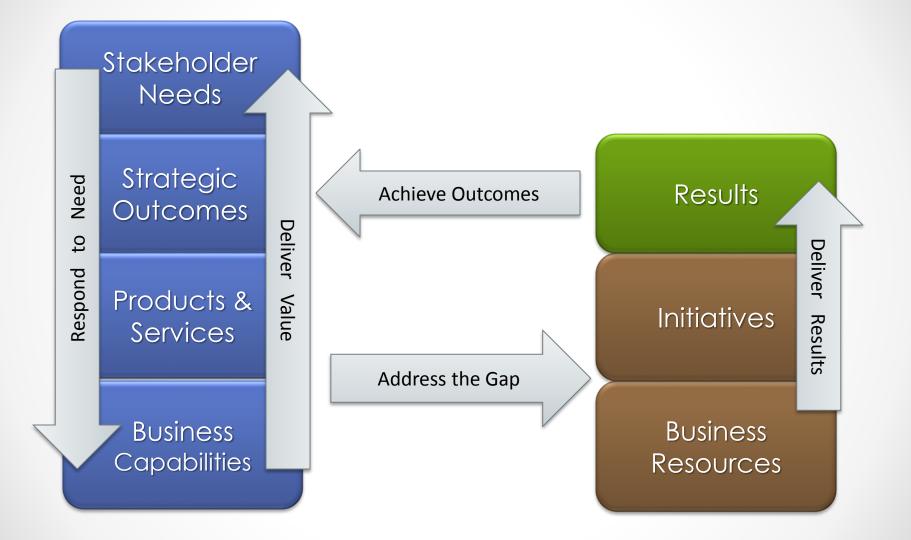
An Approach for Success



Business Capability Alignment Wheel



Business Change Architecture



Stakeholder Needs Value Map









• © 2015 SToS Consulting Inc.

Children, Youth & their Families

• Accessible, responsive, effective

accreditation and monitoring

• Accessible, efficient assessment &

• Accurate, timely service quality and

statistical information to inform

• Intuitive, effective client/case

information management

evidence based decisions

Service Providers

Service Delivery Staff

planning tools

guidance

Management

• Accessible, responsive, effective service

training & support and standardized

• Standardized, understandable policy &



Safety & Well Being



Healthy Family Relationships



Standardized Quality Service



Consistent, Effective Case Decisions

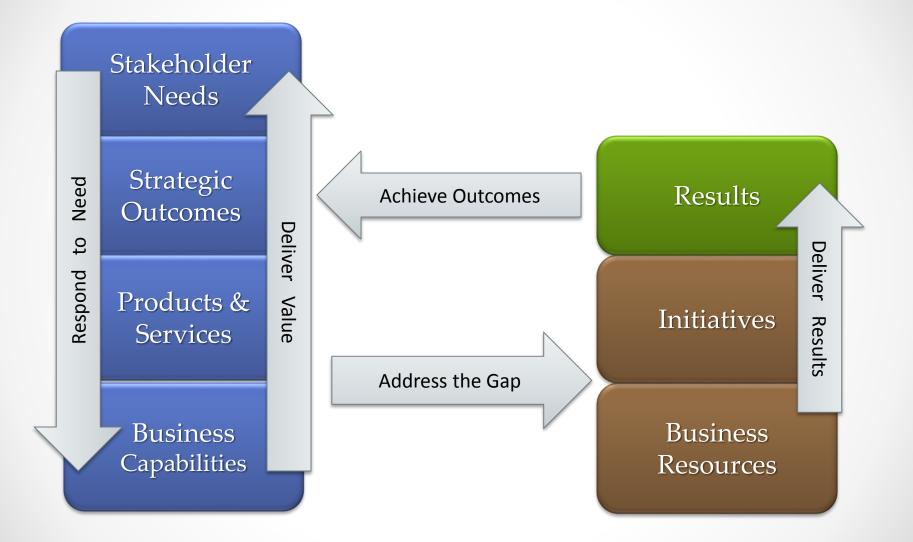


Optimal Operations Performance



Relevant, Effective Policy

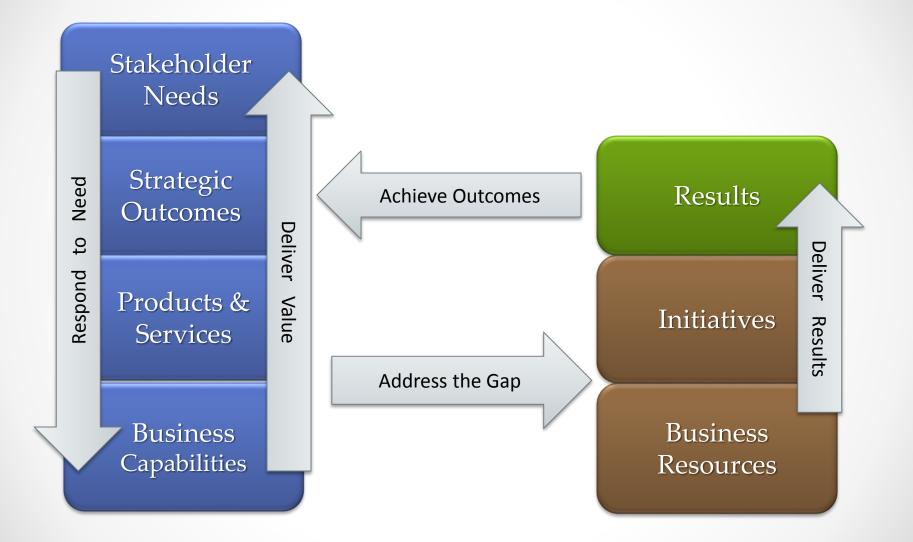
Nail the Strategic Direction



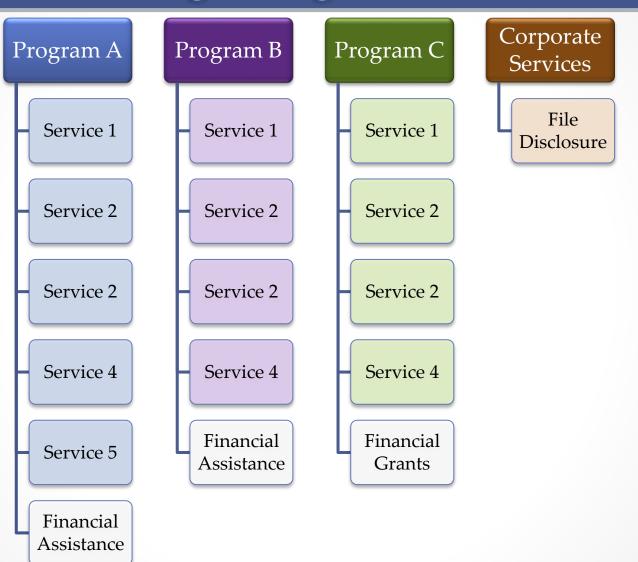
Strategic Goals - Highlights

- Strategic plans and stated targets for improved service outcomes
- **Revised legislation and policy** providing standard and sufficient guidance to ensure quality service
- **Standardized service delivery** within legislated mandate enabling improved service outcomes and optimized operations performance
- Standardized case information management providing complete, accurate and up-to-date case information and documentation enabling informed case specific and program policy decisions

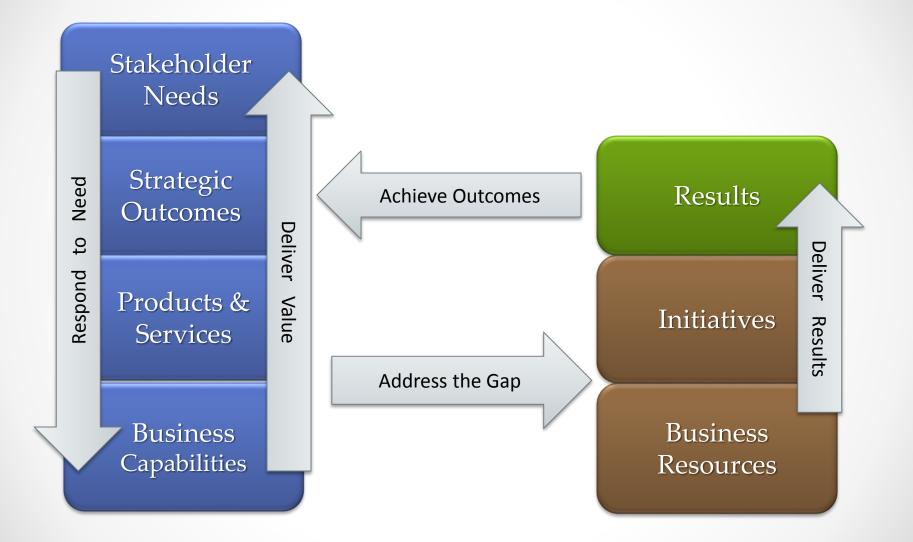
Nail the Strategic Direction



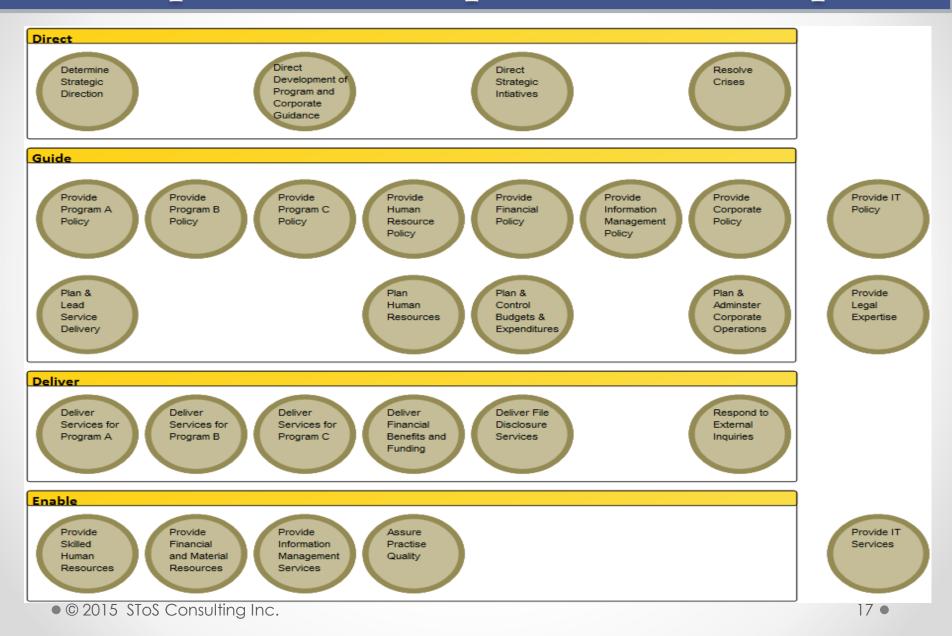
Client Facing Programs & Services



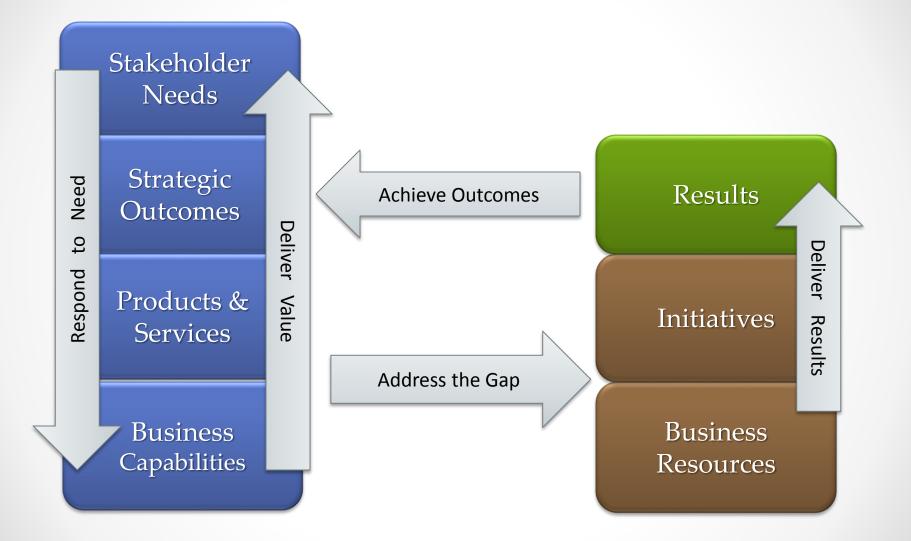
Nail the Strategic Direction



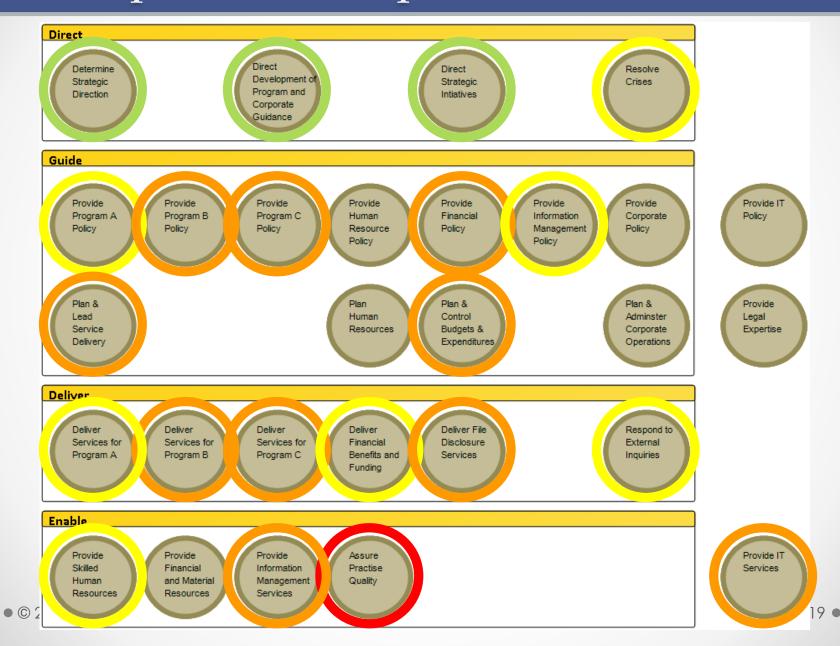
Department Capabilities – Map



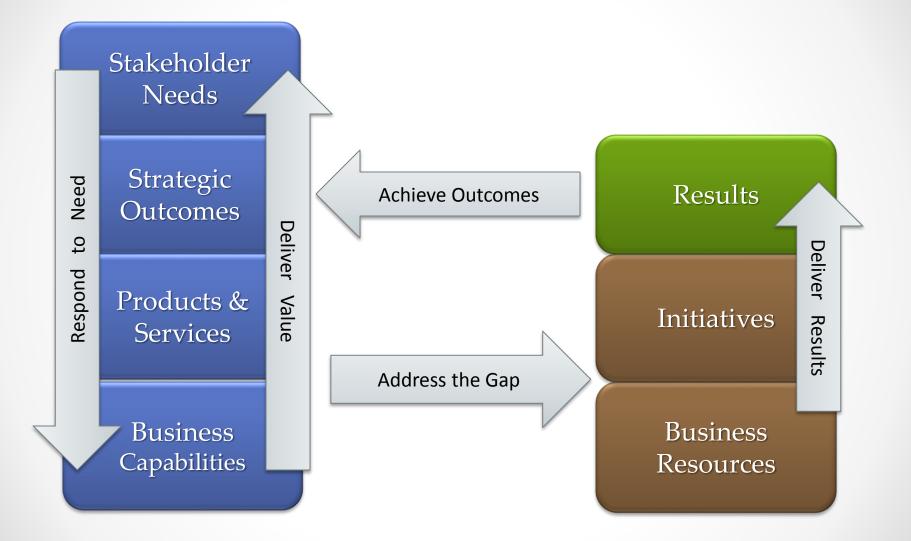
Build the Strategic Roadmap



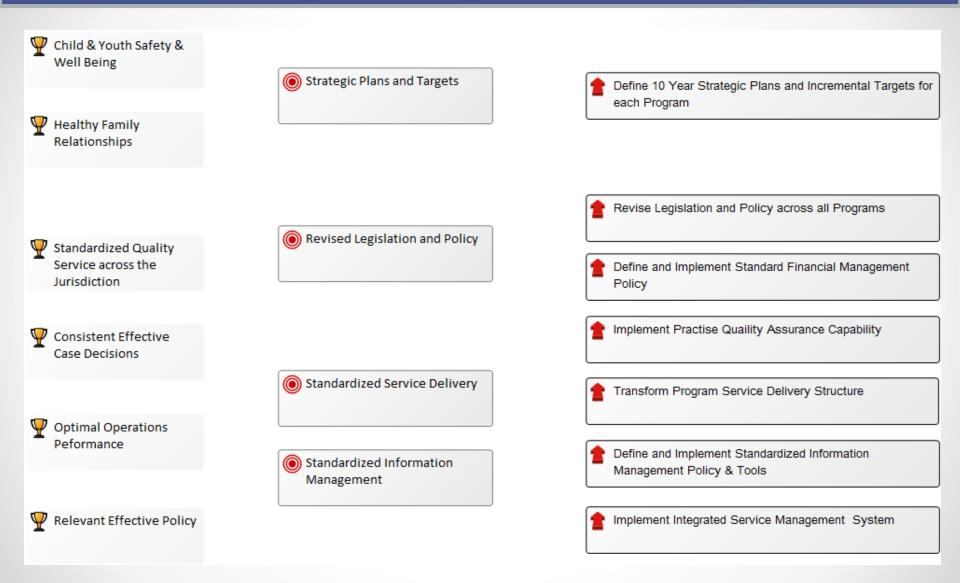
Department Capabilities – Assess



Build the Strategic Roadmap

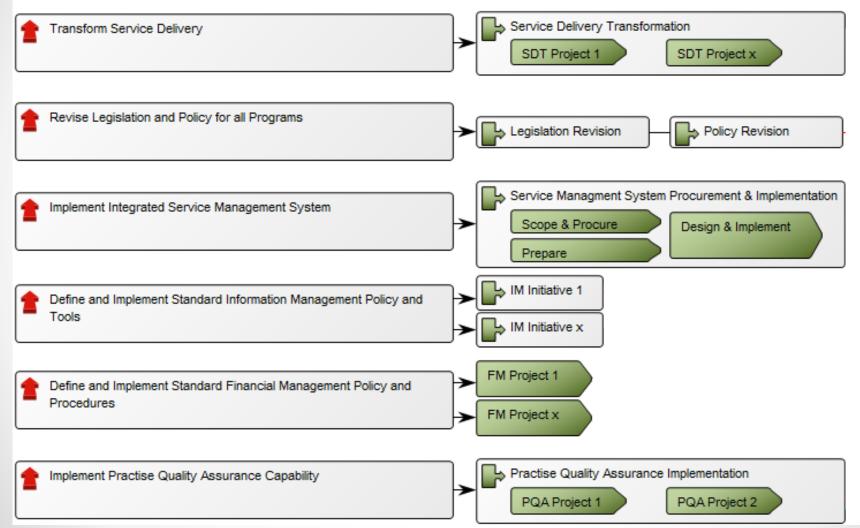


Strategic Response to Gaps

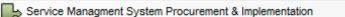


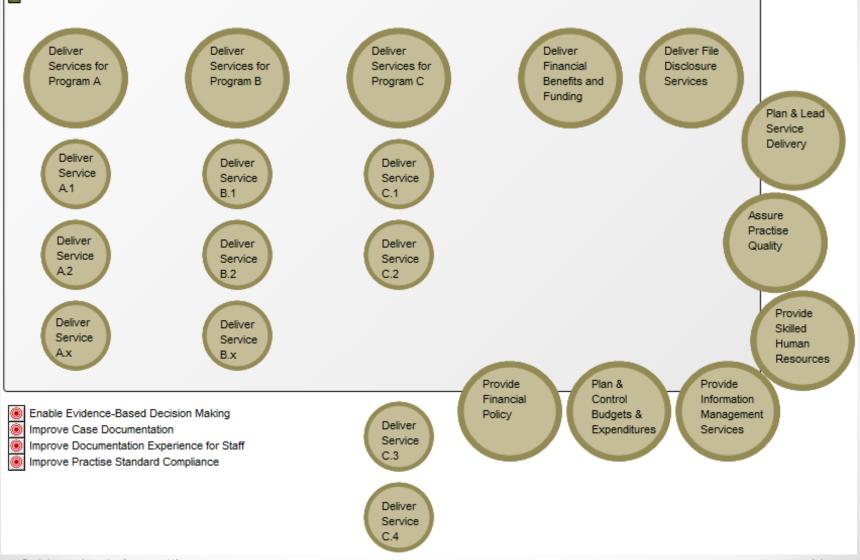
Strategic Plan

Department Strategic Plan



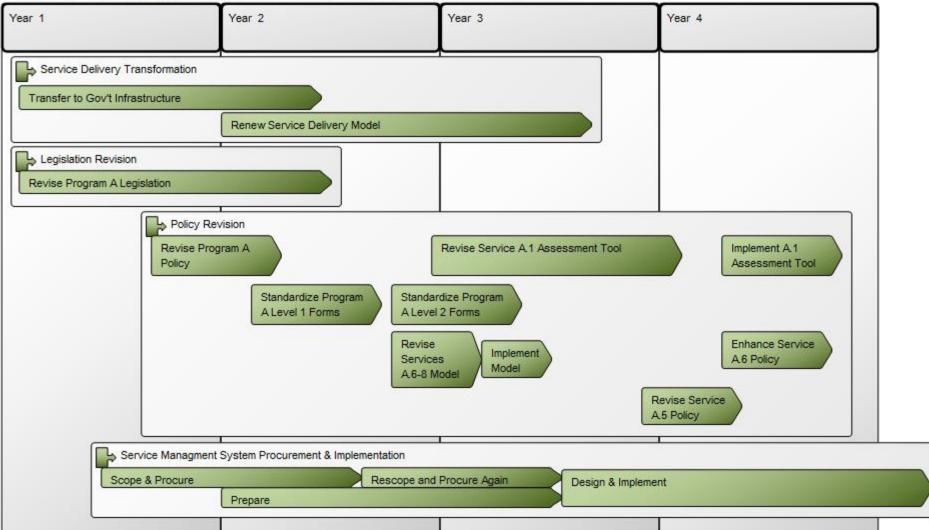
Scope Initiative Business Capabilities





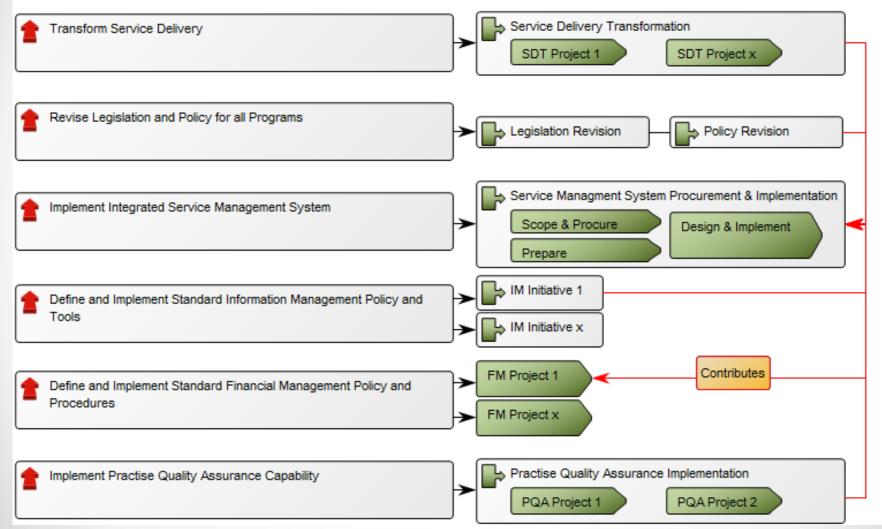
Map Business Capability Initiatives

Projects Involving Program A Service Delivery Capabilties

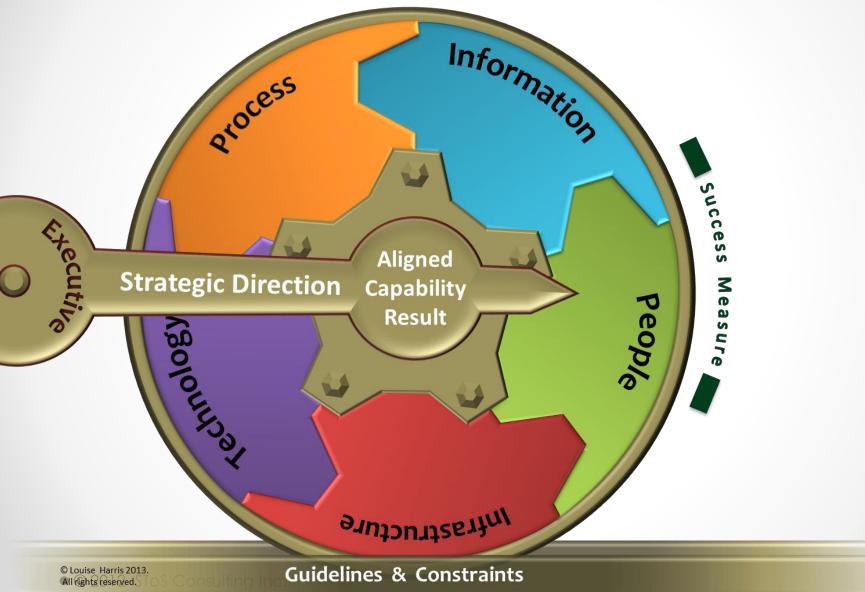


Identify Initiative Dependency Risks

Department Strategic Plan



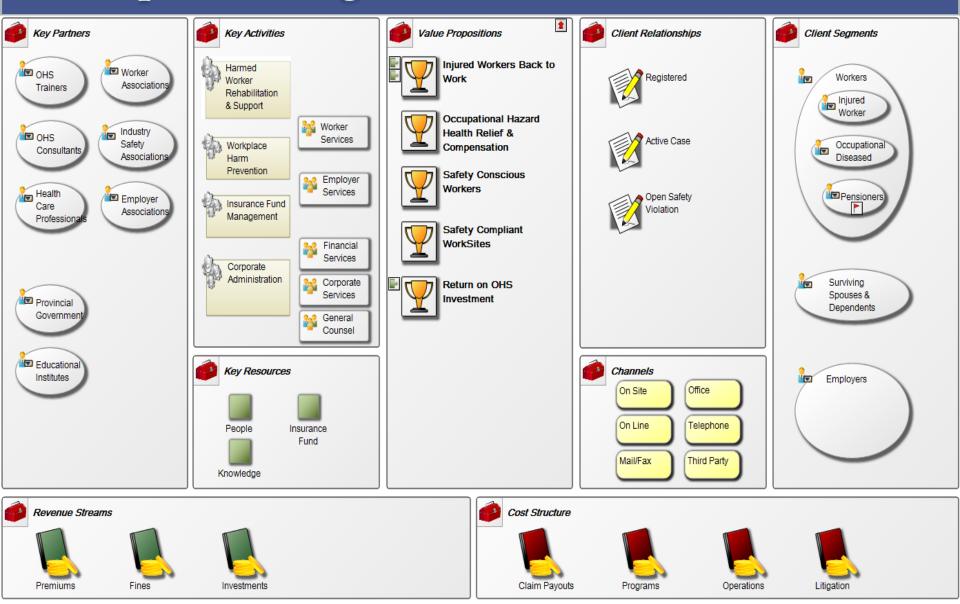
Business Capability Alignment Wheel



Bound Initiative Scope

Capability	Process	Information	People	Infrastructure	Systems	Guides
Deliver Services for Program A	Document & Identify Opportunities for Streamlining	Document Discrete & Narrative, Define Discrete Data & Implement	Equip Users Coordinate with Assessment Tool Training	Implement Server Hardware	Design & Implement ISM system	Identify Gaps
Deliver Services for Program B	Document & Identify Opportunities for Streamlining	Document Discrete & Narrative, Define Discrete Data & Implement	Equip Users	Implement Server Hardware	Design & Implement ISM system	Identify Gaps
Deliver Services for Program C	Document & Identify Opportunities for Streamlining	Document Discrete & Narrative, Define Discrete Data & Implement	Equip Users	Implement Server Hardware	Design & Implement ISM system	Identify Gaps
Deliver Client Financial Benefits and Funding	Facilitate Definition and Document	Document, Define & Implement	Equip Users Assist in definition of roles	Implement Server Hardware	Design & Implement ISM system	Identify Gaps
Deliver File Disclosure Services	Document	Document, Define & Implement	Equip Users	Implement Server Hardware	Design & Implement ISM	n/a
Assure Practise Quality	n/a	Document & Define	Train in retrieving relevant information	Implement Server Hardware	Implement reports	n/a
Plan & Lead Service Delivery	n/a	Document & Define	Train in using reports	Implement Server Hardware	Implement reports	n/a
Provide Information Management Services	Document Records Archiving Service Processes	Document, Define & Implement for Records Archiving service only	Equip Users	Implement Server Hardware	Design & Implement RAS Implement Form Storage and Access	n/a
Plan & Control Budgets & Expenditures	Assist in definition of integration process of Program Operations Budgets with FMS	Document, Define & Implement for Program Operations Budgets only	Equip Users	Implement Server Hardware	Design & Implement for Program Operations	Identify Gaps
Provide Skilled Human Resources	n/a	Provide Training Materials	Equip Trainers	n/a	Provide Training Environment	n/a
Provide Financial Policy	n/a	Assist to define benefit & funding payment policy	n/a	n/a	n/a	n/a

Sample Strategic Business Model Canvas



Copyright Louise A Harris 2014. All rights reserved.

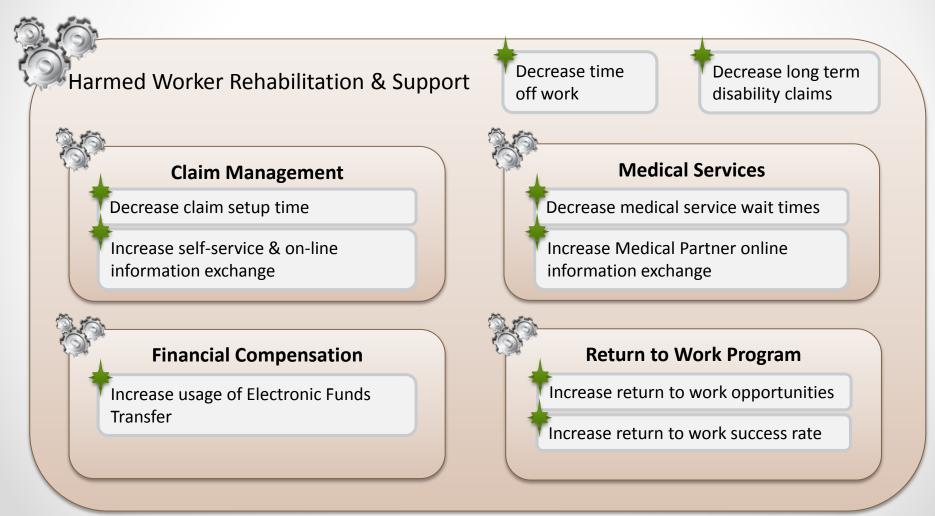
Value Capability Map Sample

Value Capability Map



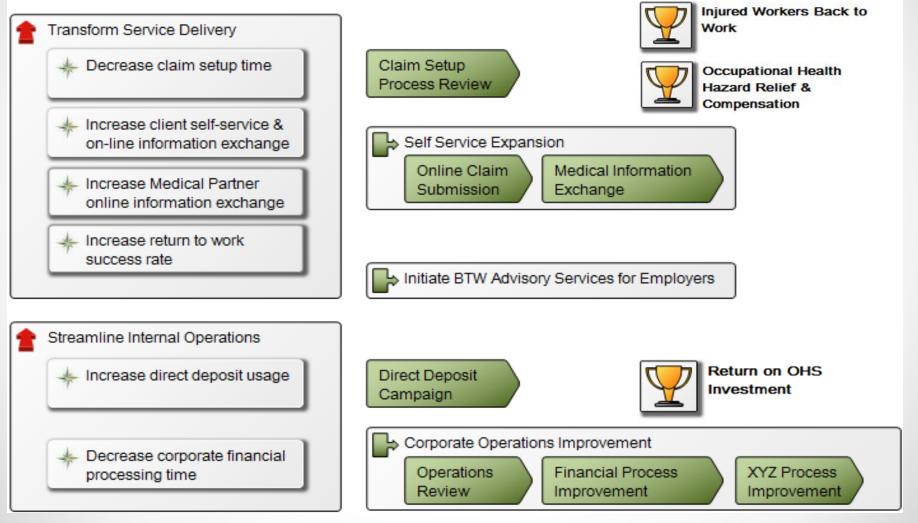
Capability Objectives Map Sample

Harmed Worker Rehabilitation & Support Capability Objectives Map

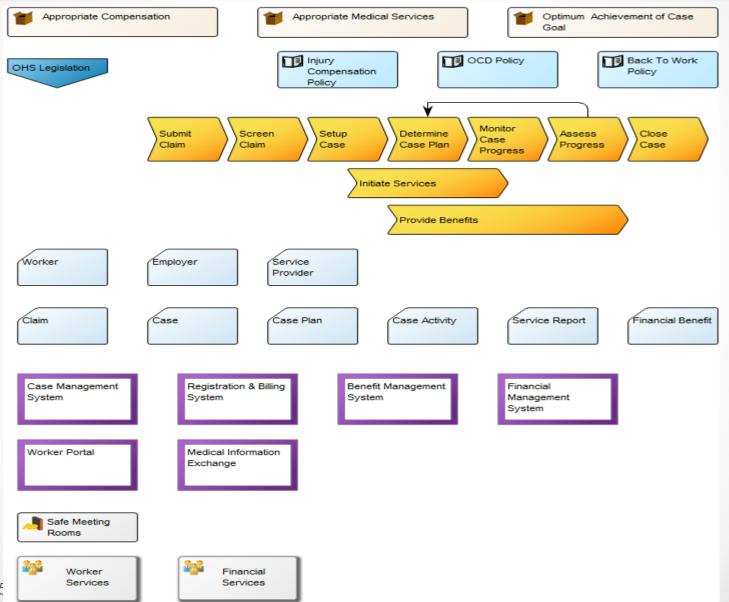


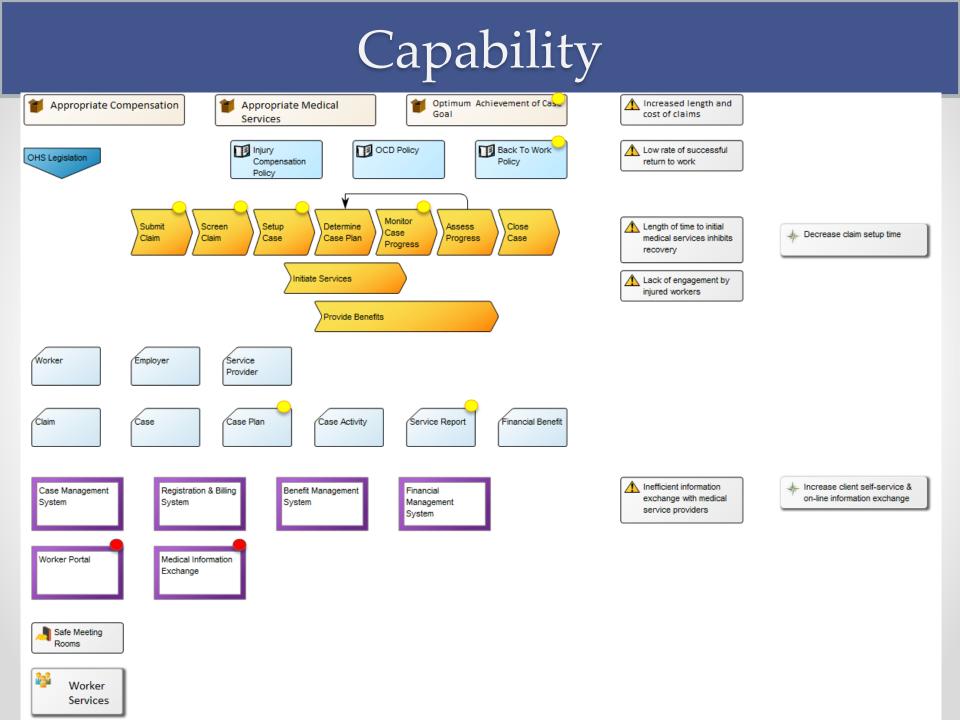
Strategy Value Map Sample

Strategic Plan

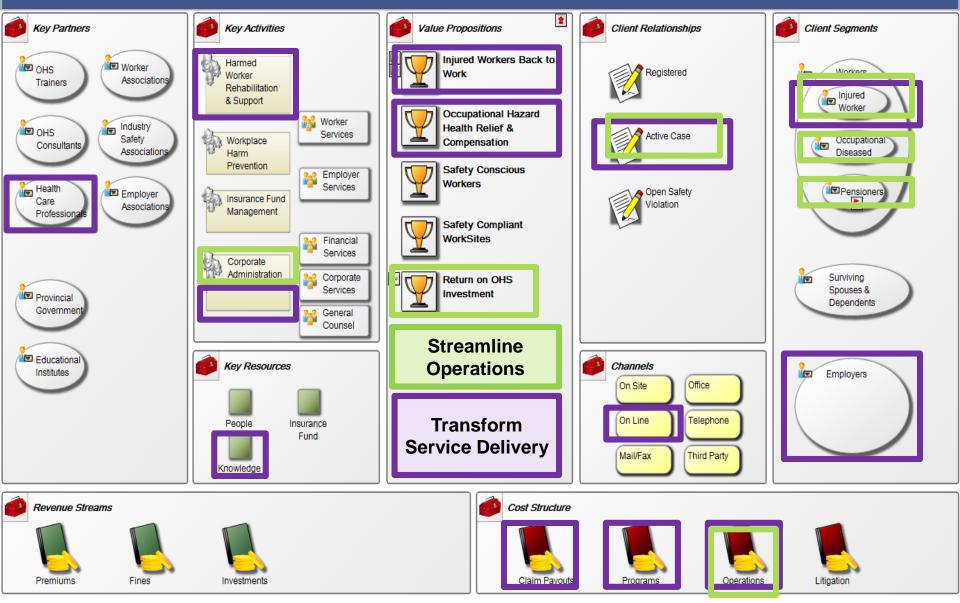


Capability Landscape



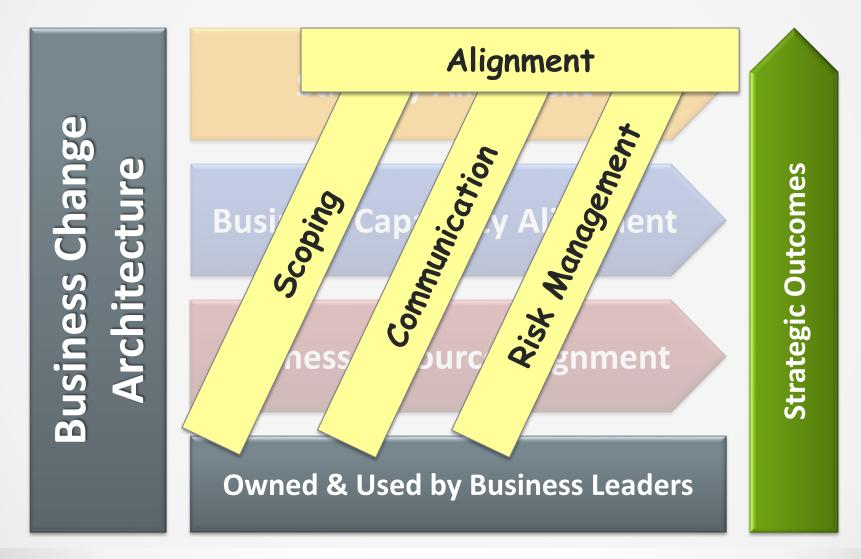


Strategic Initiative Business Model Canvas Map



Copyright Louise A Harris 2014. All rights reserved.

What can you take away?



Thank You

- Email: Louise.Harris@stos.ca
- Web: business-capability-alignment.com
- Twitter: Louise_A_Harris
- LinkedIn: www.linkedin.com/in/louiseaharris
- Cell: +1 709.765.4161