



# Cloud Sub-Committee Working Group Progress Update

Public Sector Chief Information Officer Council (PSCI OC)  
Victoria – British Columbia  
September 15, 2016

# Agenda

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PSCIOC  
Cloud Working Group  
Status Update

Cloud Demand Survey  
Overview &  
Preliminary Results




Recommendations

Next 6 months

# PSCIOC Cloud Sub-Committee Action Items

Sept 2015 PSCIOC Work Items	Status	Indicator
Endorsed a six month work plan	In-Progress	
Identified Pathfinders: Office Productivity Suite and Integrated Platform (Dev/Test)	Completed on schedule March 2016.	
Data Centre Study	Completed. Sharing of a 2013 paper deemed sufficient by co- chairs at May 2016 teleconference	
CapEx vs OpEx Information Session	Government of B.C. shared preliminary findings; G.C. session in progress/planning.	
Requested standing update at PSCIOC meetings	Ongoing	
Feb 2016 PSCIOC Work Items	Status	Indicator
Transition from Planning to Execution Phase	Completed	
Complete demand survey of service categories	Completed – issued by co-chairs on June 17, 2016	
Execution Phase Procurement: <ul style="list-style-type: none"> <li>• Unclassified</li> <li>• Protected B</li> <li>• Leverage GC security profiles</li> <li>• Prepare for Case Management System (Led by SSC with BC and NS)</li> </ul>	Strong interest among members to participate. <ul style="list-style-type: none"> <li>• Unclassified procurement (started August 2016)</li> <li>• Protected B procurement (Spring 2017)</li> <li>• Public Sector Community Cloud</li> </ul>	

# PSCIOC Cloud Sub-Committee Action Items

Sept 2016 PSCIOC Work Items	Status	Indicator
Complete cloud demand survey	13 PSCIOC Partners submitted and Government of Canada Departmental surveys received on September 5 <sup>th</sup> .	
Full report demand survey results	When can members expect a full report on this demand survey?	
Action plan for procurement discussions, decisions and planning	By when can this be completed?	

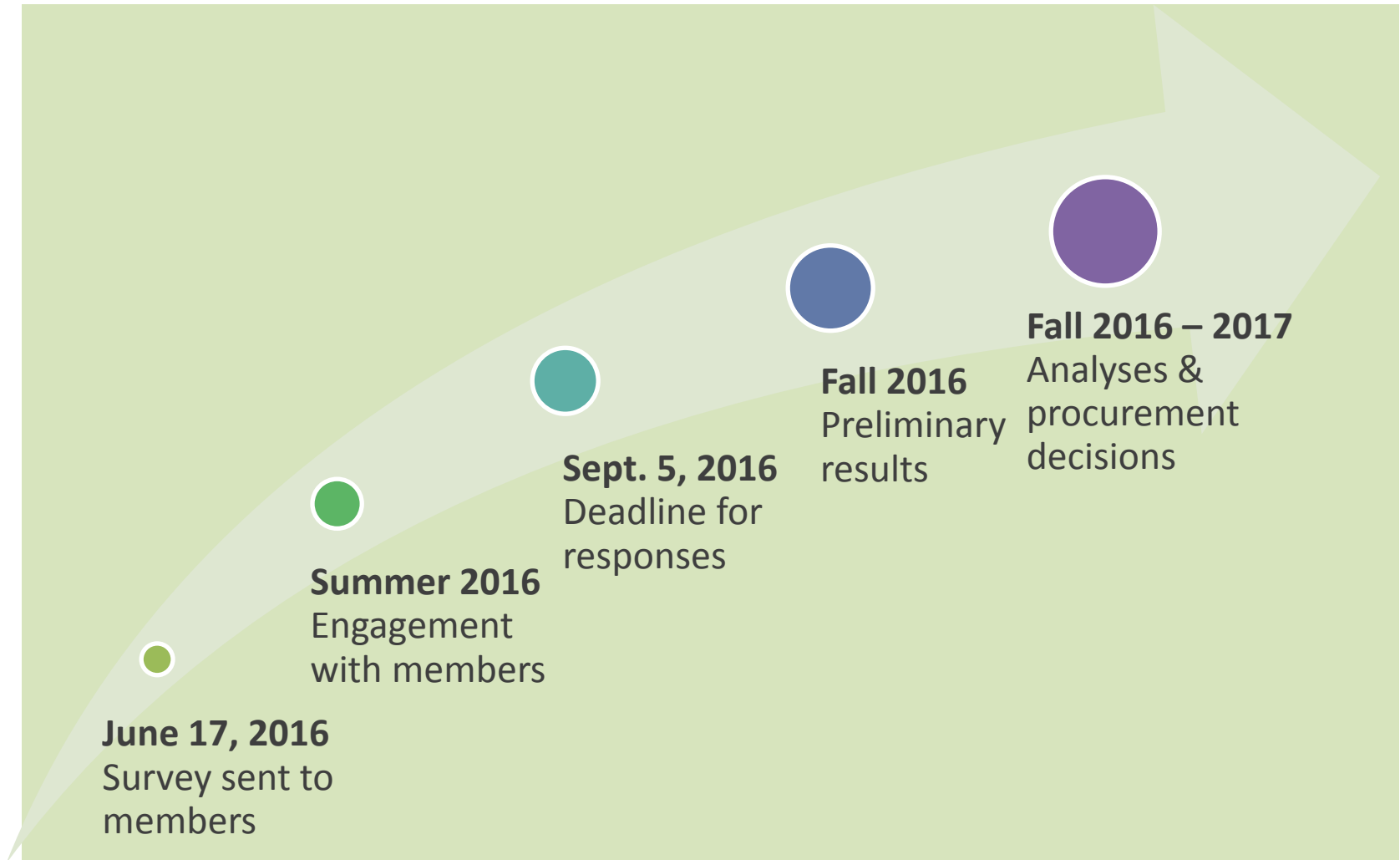
# PSCIOC Cloud Sub-Committee Six Month Work Plan

Cloud Project		Completed			
Cloud Strategy		Final Consultation	In-Progress	In-Progress	Completed
Concept of Operations	Procurement	Evolved into SSC Procurement	Evolved into SSC Procurement	Evolved into SSC Procurement	
	Security	Completed	Completed	Completed	Completed
	Business	Completed	Evolved into SSC Procurement	In-Progress	Outstanding
Cloud Pathfinder Projects	Office Productivity	Completed	Evolved into SSC Procurement	Outstanding	
	Integrated Development	Completed	Evolved into SSC Procurement	Completed	

GC Element

PSCIOC & GC Element

# Cloud Demand Survey Overview & Timelines



# Cloud Demand Survey – Preliminary Results

**Top 3 Services - % of Respondents  
(0 to 8 months)**

IaaS	PaaS	SaaS

**Top 3 Services - % of Respondents  
(13 to 18 months)**

IaaS	PaaS	SaaS

# Cloud Demand Survey – Preliminary Results

Specialized Services
Network as a Service (NaaS)
GIS
Project Portfolio Management
Unified Communications as a Service (UCaaS)



# Cloud Demand Survey

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- Logistics
  - Received 13 surveys from PSCIOC partners
  - Government of Canada individual Departmental responses were due September 5<sup>th</sup>
  - Working on aggregating Federal responses and overall responses
- Initial Themes
  - Time Frame – balance between 0-6 months and 13-18 months
  - IaaS is a dominant request
  - Email/Office Productivity common request
- Specialized Services
  - Network as a Service
  - GIS
  - Project Portfolio Management
  - Unified Communications as a Service

# Recommendations & Next Six Months

## Annual cloud demand survey

- Make the cloud demand survey an annual exercise
- Encourage members to provide regular updates at any time
- Maintain a database of potential cloud services

## Procurement

- Aggregate demand decisions – recommendation is that this is led by demand and readiness to adopt
- Conceptual planning for IaaS and PaaS to extend to Canadian level
- Development of conceptual approach to SaaS / develop public sector strategy for this and approaches
- Public Sector Community Cloud

## Information-Sharing

- Adopt a new approach to information-sharing to increase readiness (e.g., cloud strategy decisions and documents in various jurisdictions, procurement decisions, negotiations with vendors, reports of technical working groups, major transformation projects, adoption planning, etc.)
- Increase engagement with members to obtain information pro-actively to facilitate decision-making, assessment of opportunities and strategic alignment (by demonstrating benefits)
- Leverage GC's online collaboration tools to enhance information-sharing

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# Questions?