

## **PSCIOC Information-Sharing Template – February 2020**

*Information Sharing is collected for the purpose of the PSCIOC Meeting of February 2020.*

***Information contained in this document cannot be shared outside of the PSCIOC without the approval of the member jurisdiction (author).***

<b>Administration : Government of Nunavut, IM/IT Division</b>		<b>Contact</b>
<b>1. Accomplishments:</b> Briefly highlight <b>major IT/IM accomplishments, progress, and/or significant milestones</b> achieved in your <b>jurisdiction over the past 6 - 12 months.</b>	<ul style="list-style-type: none"> <li>• Migration of entire telecommunications network from one provider with single network, to a new provider, with two satellite networks (C and Ka band) increasing capacity from 100mb to over 5000mb</li> <li>• Re-build of entire territorial network and systems platforms after ransomware attack</li> <li>• Creation of GN Microsoft Azure cloud tenant</li> <li>• Move from on prem Microsoft Office 2013 to cloud based Office 365</li> <li>• Deployment of a new content and edge security system for all Government of Nunavut.</li> <li>• </li> </ul>	
<b>2. Priorities:</b> Briefly describe what your organization sees as its <b>top IT/IM priorities/initiatives over the next 12 to 36 months.</b>  <i>The PSCIOC is particularly interested in jurisdictional information in the following areas:</i> <ul style="list-style-type: none"> <li>• <b>Digital Government</b></li> <li>• <b>Cyber Security</b></li> <li>• <b>Talent Management</b></li> </ul>	<ul style="list-style-type: none"> <li>• Cyber security hardening of the network</li> <li>• Creation of cloud-based firewalls</li> <li>• Configuration of new satellite capacity to enhance service and resiliency</li> <li>• Switching from an on-prem model to a cloud first model</li> <li>• Creating the governance around cloud technologies</li> <li>• Creating application life cycle program</li> <li>• Migration of on-prem applications to cloud platforms (IAS, PAAS, &amp; SAS)</li> <li>• IM/IT review and potential organizational reorganization</li> <li>• Filling the 39% vacancies within our division</li> <li>• Creating a procurement strategy focused on the last-mile technology that will provide full community coverage connectivity via WIFI and unlicensed LTE/5G.</li> </ul>	
<b>3. Issues and Needs:</b> Briefly describe <b>any issues you would like to share with the Council</b> and what assistance you might be seeking from PSCIOC.	<ul style="list-style-type: none"> <li>• Hardening of our network for cyber attacks</li> <li>• End user training program on cyber awareness</li> <li>• Assistance from peers on their journey of Cloud Broker for government setup &amp; governance</li> <li>• Recruitment of staff</li> <li>• Moving from a capital-based IT world to an O&amp;M based world</li> <li>• Proper organizational structure and appropriate budget</li> <li>• </li> </ul>	

#### 4. **Topics of Interest:**

Please **identify topics of interest** to your jurisdiction for future PSCIOC meetings /teleconferences.

- Cyber security
- Digital data governance
- Application portfolio rationalization & ERPs
- Government transformation from on-prem to cloud
- Organizational structures and funding models
- Organizational change management
- Project delivery models