## **Appropriate Access to Data and Information**

When transmitting data and information that are classified as Protected A, B, or C, special safeguards will be needed.

The sample access safeguards are only intended to outline possible solutions; as such, **they are not prescriptive** and do not elaborate on the particulars (i.e., the complete context in which the data and information exists) or the manner in which security classification is applied (i.e., to a system and application, record, or specific field).

## Sample Access Safeguards

Classification	Access Restrictions	Audit/Activity
Public	<ul> <li>Can be made open to the public and all employees, sub- contractors and agents.</li> <li>Can be published, but does not have to if it is of no value/interest to the public. Determination to publish material is made by business area.</li> </ul>	None.
Protected A	<ul> <li>Authorized access (employees, contractors, subcontractors and agents) on a "need-to-know" basis for business related purposes.</li> </ul>	<ul> <li>Periodic audits to show that protection is, in fact, occurring.</li> </ul>
Protected B	• Limited to individuals in a specific function, group or role.	<ul> <li>Pre-clearance based on position or contractor, subcontractor or agent relationship.</li> <li>Log of access/actions.</li> <li>Periodic audits of adequate protection.</li> </ul>
Protected C	Limited to named individuals (positions).	<ul> <li>All access or actions will be logged and subject to non-repudiation processes as appropriate.</li> </ul>

For more information, please refer to <u>Safeguarding Government Information</u> or contact your <u>Sector Information Security Officer</u> (SISO).

https://imtpolicy.sp.alberta.ca Security Classification: PUBLIC

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