

CHECKLIST · ITSG-33

ITSG-33 Annex 3 Control Quick Reference

Security control categories mapped to Government of Canada data classification levels (Protected A/B).

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This reference maps the ITSG-33 Annex 3 control families to GC data classification levels and identifies key controls in each family. Use it during SA&A; initiation to scope your control set.

AC — Access Control

Control ID	Control Name	Protected A	Protected B
AC-2	Account Management	A	B
AC-3	Access Enforcement	A	B
AC-6	Least Privilege	A	B
AC-17	Remote Access	A	B

AU — Audit and Accountability

Control ID	Control Name	Protected A	Protected B
AU-2	Auditable Events	A	B
AU-6	Audit Review & Reporting	A	B
AU-9	Protection of Audit Information	A	B
AU-11	Audit Record Retention	A	B

IA — Identification and Authentication

Control ID	Control Name	Protected A	Protected B
IA-2	User Identification & Auth	A	B
IA-2(1)	Multi-factor Authentication	—	B
IA-5	Authenticator Management	A	B

IA-8	Non-Org User Identification	A	B
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SC — System and Communications Protection

Control ID	Control Name	Protected A	Protected B
SC-8	Transmission Integrity	A	B
SC-8(1)	Cryptographic Protection in Transit	A	B
SC-28	Protection of Info at Rest	—	B
SC-28(1)	Cryptographic Protection at Rest	—	B

IR — Incident Response

Control ID	Control Name	Protected A	Protected B
IR-1	IR Policy & Procedures	A	B
IR-4	Incident Handling	A	B
IR-5	Incident Monitoring	A	B
IR-6	Incident Reporting	A	B

CM — Configuration Management

Control ID	Control Name	Protected A	Protected B
CM-2	Baseline Configuration	A	B
CM-6	Configuration Settings	A	B
CM-7	Least Functionality	A	B
CM-8	Information System Component Inventory	A	B

RA — Risk Assessment

Control ID	Control Name	Protected A	Protected B
RA-2	Security Categorization	A	B
RA-3	Risk Assessment	A	B
RA-5	Vulnerability Scanning	A	B
RA-5(1)	Update Tool Capability	A	B

SA — System and Services Acquisition

Control ID	Control Name	Protected A	Protected B
SA-9	External Information System Services	A	B
SA-10	Developer Config Mgmt	—	B
SA-11	Developer Security Testing	—	B
SA-12	Supply Chain Protection	—	B

■ ■ Iron Fort maps your controls to the exact ITSG-33 Annex 3 profile for your classification level. Book a free SA&A; readiness assessment at goironfort.com/demo