



# Access Control in Cyber

	Services	Controls	Technologies
Access Management	User & Device Authentication User & Device Authorization Social Login Identity Brokering Permission Provisioning Access Logging Access Monitoring User Federation Remote Access Control	Access Principles Policies and procedures Pre-shared key (PSK) Behavioral authentication Biometrics Session Management Access Review	Biometrics Password/Pass-phrase Digital Certificate SSO MFA API Authentication OTPs Radius/Tacacs+ Auth0
Identity Management	Directory Federation Identity Store	Anonymization Tokenization Masking De-identification Re-identification	LDAP Kerberos XACML AI-based Re-identification
Credentials Management	Password Management Token Management Certificate Management	Credentials Strength Credentials Vault Salting	Password Vault Password Manager Keychain/Keyring PKI RSA SecureID