

CANADA DIGITAL AMBITION: To Become a Global Leader in Cybersecurity

A REALITY WITH WINMAGIC'S SOLUTIONS



Why It Works

NO USER ACTION - Your endpoint does the work.

The device you use to go online is now empowered to protect. It becomes your self-driving car in online traffic—always with you, navigating safely with cryptographic defense, protecting you in real time, in milliseconds—all without your action.

Friction does not equal security.

Old models make you prove “what you know, have, or are.” We add “How you got here”—your journey and context—so trust becomes adaptive, context-rich, and timeline-aware—practically impossible for attackers to spoof—while you just do what you normally do.

And because there's no user action, phishing and AI-driven attacks fail.

There's nothing to steal—no passwords, no tokens, no phone resets. Even helpdesk password resets, a common vulnerability, disappear.

How It Works

STRONGER THAN ANYTHING TODAY

Your endpoint verifies you at desktop login and establishes a persistent, cryptographically secured channel to the IdP **from power-on to power-off**. Through this channel, it sends real-time updates on user identity, screen lock status, device posture, compliance signals—even user intent.

The IdP uses timeline, history, and continuous intelligence to evaluate every access request dynamically—**without relying on vulnerable static SSO tokens**.

And because the endpoint is empowered, it goes beyond sign-ins managed by your identity provider. The endpoint can sign in to older applications that still use usernames and passwords—without user action.

NO USER ACTION and **UNMATCHED SECURITY**

Invisible to you. | Impenetrable to attackers. | That's true global leadership!

Made in Canada. By **WinMagic**, TODAY.

WinMagic Authentication Suite

WinMagic unifies authentication and encryption in an **identity-first architecture that verifies trust at the source**—spanning device access, app access, and data protection with zero user action beyond endpoint login.



Seamless online access with continuous Zero Trust verification. Works with your IAM—or becomes your IAM and Password Manager if you don't have one.



Full Disk Encryption with MFA for pre-boot and OS login, supporting advanced Windows backends like CBA and FIDO2.

DISTINCT ADVANTAGES	One vendor. One architecture. Complete trust – from device to cloud. Deploy individually or together for maximum value.
 Comprehensive Coverage	SaaS, on-prem, SAML, OIDC, Radius, LDAP, SSH, RDP. And legacy apps—all with NO USER ACTION.
 Rich MFA Options	Phone (Bluetooth/network), USB keys, smart card, and more. Best practice: MFA for endpoint access, NO USER ACTION for everything else.
 Always Verify	Real-time updates on user, device, and policy compliance from power-on, maintaining continuous trust throughout the session—not just at login.
 Minimal Disruption	Works with what you have—BitLocker, Linux dm-crypt, IAM platforms. MagicEndpoint can bind to an existing Windows login or MFA so users avoid duplicate sign-ins. Each component can be added as an enhancement—or replace a weaker element—so you can use the best option for its role.



Proudly Canadian, Globally Trusted

Headquartered in Toronto, for over 28 years, WinMagic secures endpoints and identities for governments and enterprises in **80+ countries**.

As a Canadian company we ensure data sovereignty & control, responsive local support, and alignment with Canadian security priorities and values.

Trusted by Canada's most security-conscious institutions!

Certifications & Procurement

- FIPS 140-2 validated (SecureDoc, MagicEndpoint) – FIPS 140-3 pending.
- FIDO2 certified authenticators for 3 methods Phone (Bluetooth), TPM, software.
- Shared Services Contract: K000031486
- Ontario Supplier No.: 674214

Future of Cybersecurity



SCAN TO READ

Contact us today to learn more! info@winmagic.com

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