





OF DATA BREACHES ARE DUE TO COMPROMISED PASSWORDS.¹



OF PEOPLE REUSE
PASSWORDS FOR MULTIPLE
OR ALL ACCOUNTS.²



OF SERVICE DESK ISSUES
INVOLVE PASSWORD RESETS,
COSTING \$70 EACH ON
AVERAGE.³

WHY?

In decades past, passwords were a necessary annoyance. Now, hackers have become ultrasophisticated. Password management has become intolerable. Users have to juggle as many as 100 passwords,⁴ wasting hours year after year remembering and entering them.

86% of security leaders say they would do away with passwords if they could.⁵ **Now they can, with ease.**

WHAT?



FIDO2 is a passwordless authentication standard that works seamlessly across credential types, devices, operating systems and browsers.



Secure. Based on public-key cryptography, FID02 security eliminates the risk of password theft, phishing and replay attacks.



Convenient. Users can seamlessly log in to applications, browsers and workstations with a tap of an NFC-eanbled FIDO2 security key on a WAVE ID® reader.



Private. Credentials are unique across each website and are never stored on the reader or a server, so users can't be tracked.



Scalable. FIDO2 is easy to enable and is supported by all leading browsers and platforms on billions of devices.

WHERE?

FIDO2 is supported by Microsoft, Google, Apple, Amazon, Intel and many other technology leaders that are part of the FIDO Alliance. And it's used by the most well-known enterprises in industries that depend on the highest levels of security.



HEALTHCARE



GOVERNMENT



FINANCE



COMMERCE



DATA BREACHES OCCUR IN A SINGLE YEAR IN THE UNITED STATES ALONE.6



AVERAGE COST OF EACH DATA BREACH IN LOSSES AND FINES.6

WHEN?

Now is the time to replace password-only logins with secure, single- or multi-factor authentication across all your enterprise devices, websites and apps.

WHO?

rf IDEAS is your partner for passwordless authentication.

- WAVE ID® Plus, WAVE ID® Nano and WAVE ID® Embedded OEM card readers all support FIDO2.
- WAVE ID readers work with nearly every proximity and contactless smart card in use worldwide.
- **WAVE ID** readers support **CCID**, allowing credentials to act as a security token for authentication and encryption via a standard USB interface.

rf IDEAS offers the technology, expertise, partner ecosystem and personalized attention you need to go passwordless with minimal expense or disruption.







Ready to experience simple productivity and the peace of mind that your enterprise is truly secure?

Schedule a consultation today.

FIDO Alliance. 2. Google/Harris poll. 3. Infosecurity Magazine.
 4. Tech.co 5. Business Wire. 6. Cost of a data breach report 2020, IBM.