



PROVEN IDENTITY WITH PRECISE MATCH-ON-CARD™

Precise Match-on-Card™ combines the best authentication methods; smart cards and Precise BioMatch™ fingerprint recognition. By both storing and matching the fingerprint template on the card, the biometrics does not only act as pure PIN replacement; it creates a proven identity.

WHY PRECISE MATCH-ON-CARD™?

Flexible

By making Precise Match-on-Card™ your choice of fingerprint technology; cards, fingerprint readers and applications can be chosen, mixed or replaced to fit with different systems, changing requirements, budgets and needs.

Cost-effective

Flexibility in a solution also makes it cost-effective. The interoperability between cards and applications allows for parts of a system to be replaced or added during the lifecycle of a program.

Scalable

The investment scales naturally with the number of users, making it both cost-effective and flexible.

Available

Precise Match-on-Card™ is available in tools for integration onto smart cards and applications. Our partners consists of world-leading companies in fields such as smart cards, system integration and identity management. All major card manufacturers have products supporting Precise Match-on-Card™.

Reliable

Being deployed in large volume and to demanding customers worldwide, Precise Match-on-Card™ has proven to be efficient and accurate in real usage.

References

We have strong references. Among them you find large-scale national ID card programs in Asia, Middle East and Europe, and government agencies such as US Department of State.

WHAT IS MATCH-ON-CARD?

Smart cards are well known to be tamper-proof and secure. With Precise Match-on-Card™ we therefore combine the best authentication methods; smart cards and Precise BioMatch™ fingerprint recognition.

By both storing and matching the fingerprint template on the card, the biometrics does not only act as pure PIN replacement. The use of the fingerprint to unlock the card becomes an integral part of the smart card and makes use of the secure environment of the chip.

Match-on-Card offers both increased security and preserved user integrity, and removes the uncertainty of matching on a network-connected device, an external server, or a database – which could be considered weak links in the security chain.

About us

Precise Biometrics is an innovative Swedish company with global presence, offering technology and expertise for fingerprint recognition to prove people's identities. Our end-customer references are countries and government agencies, large global corporations, as well as local businesses.

For more information, please visit our website: www.precisebiometrics.com

