

Fides Biometrics

Powered by



Cloud-Based Biometric Services



Fides is a technology company focused on delivering cloud-based identity solutions. We aim to prove, either through authentication measures, biometrics or background screening checks that the person you are in contact with is in fact the correct individual. Fides aggregates a number of identity verification and identity management services to provide a single trusted identity service, always accessible and fully audited.

Fides offers a real-time cloud service, publicly or privately hosted, for biometric enrolment, deduplication, verification and identification. All you need is a fingerprint device, a workstation, and an internet connection and you can begin enrolling yourself or your organization. Once enrolled, if you have a workstation anywhere in the world with a fingerprint device attached to it, you will be able to prove your identity or that of another enrollee.

Why Fides?

Fides offers a 24x7 comprehensive hardware agnostic cloud biometric solution with the following capabilities:

- Offline and Online Fingerprint Capabilities – Compatible with all reputable scanners
- Fingerprint Enrolment, Verification and Identification – Identify an individual with a fingerprint or verify an ID linked to a fingerprint.
- Fingerprint Duplicate Check – a real-time check determining whether the biometric is already enrolled against a different identity
- Real-time quality checks
- Confirm enrolled prints against Home Affairs database - HANIS
- Enrol fingerprints for SAPS criminal record checks

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*Your technology partner
for the creation and
delivery of online,
application-based
services*

Value Proposition

Hardware Agnostic

The Fides value proposition lies in its ability to utilize a variety of different fingerprint readers from different vendors. An individual can enrol and verify their fingerprints across multiple fingerprint scanner devices. This hardware-independence ensures the client can select the best technology for the price for their requirement and can also avoid getting 'tied in' with a specific hardware vendor.

Service-Based Commercial Model

With Fides there are no big upfront costs or capital investments. The client only pays for the services he uses and only when the client uses them. The solution is ready to be used 'as-is' or the client may choose to enhance their offering by integrating with various components of Fides.

HANIS Integration (South African Home Affairs Registry)

Fides has the ability to enrol fingerprints and submit the fingerprints to HANIS* for verification in real-time while storing the biometric print in our public cloud or on-site cloud environment. Once stored, the customer's fingerprint can be utilized when engaging with the customer without referencing HANIS again. * For HANIS approved clients only

Easy integration for Third-Party Applications

Integration with the Fides biometric platform can be done within days as the solution is complete with a comprehensive set of REST and SOAP API's and an SDK. Many software solutions in various industries have integrated with Fides to create biometric authentication capabilities for their business processes.

Complete Auditability

Fides audits all activities relating to the enrolment, verification, and enquiry of an individual's biometrics or personal information. This detailed audit trail ensures compliance to POPI and provides comfort to individuals and corporates that an individual's information cannot be tampered with without an accurate record.

Easy Access to Third-Party Identity Checks

Fides provides links into all the primary providers of demographic content for verifying an individual's identity, e.g. credit checks, consumer traces, criminal record checks, driver's license verification etc. The services can be accessed from the same easy to use interface or services and can be stored in the Fides Trusted Vault and accessed for later use.



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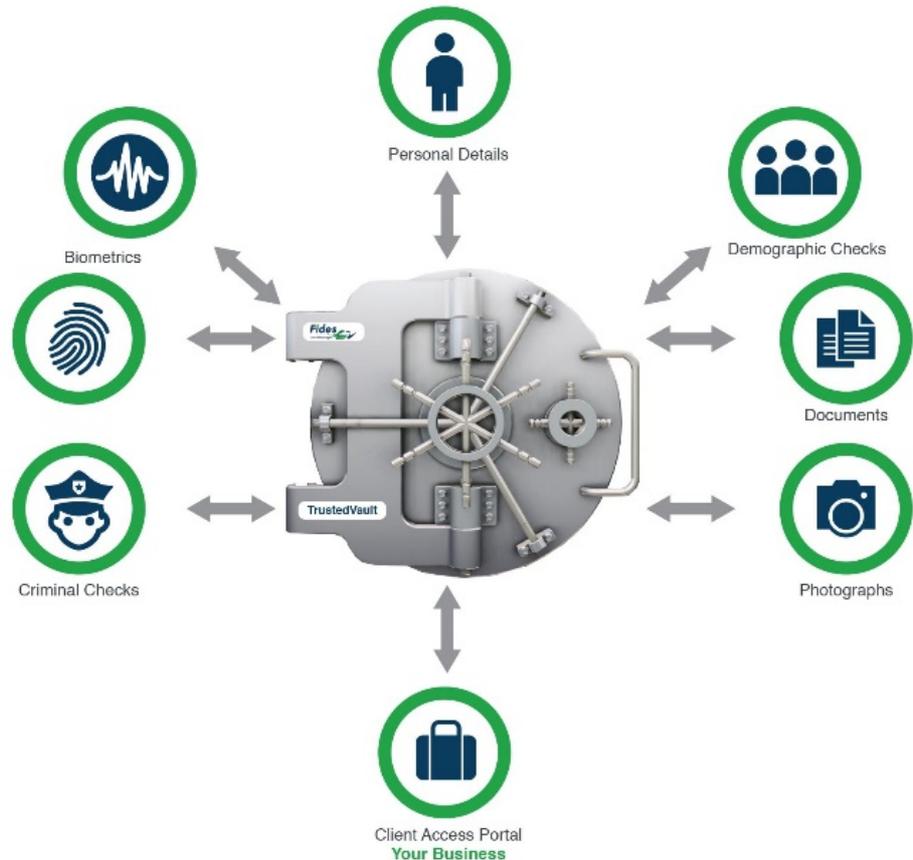
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The Fides Trusted Vault

All information related to an individual is stored in the secure Fides Trusted Vault. The aggregation of all information related to an individual allows for a holistic view of your customer.



Store all Biometrics, Documents, Photos and Reports of demographic checks in an audited secure cloud repository



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Our Solutions ticks all the boxes

- Fides Cloud ensures transparency. You'll know exactly who you are dealing with at all times
- Fides Cloud ensures convenience. Our solution plugs into existing processes, making the transition simple and cost effective.
- Fides Cloud ensures control. All stored information can be hosted publicly or privately in our POPI compliant vault,giving you access when you need it.
- Fides cloud ensures access. From branches to field agents on the go, all designated users have 24x7 access to the system.

Industries using our Solutions



Banking and Insurance

Fides Biometrics provides a simple, cost-effective mechanism to confirm the association between an identity and a transaction or legal document.

Healthcare

Patient identification, Digital Signature, eHealth Record, Document storage and patient photograph

Employment Screening

Background screening checks including: ID verification, credit checks, criminal record checks, bank account verification, qualification checks and various checks

Our Identity Solutions in Action:

- Biometric-Based Patient Identification Solution
- Biometric-Based Money Transfer Solution
- Biometric-Based Insurance Broker and Field Agent Authentication solution:
- Authentication solution for real-time debit order mandate origination
- 30+ Corporates using the vault for identity screening and biometric criminal checks

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