

- P Benefit from the ever increasingly connected world to produce and deliver trusted digital Identities.
- P Empower customers to retain control of their identities and limit their risk of compromised personal information.
- <sup>9</sup> Create the foundation for a flexible and connected customer experience of convenience, while enhancing efficiencies and compliance.
- <sup>9</sup> Ensure irrefutable evidence of authenticity and validity in every transaction through the triproval protocol.

Modern Identification schemes require a high level of sophistication in order to deliver the necessary trust. As a result Identity schemes are getting smarter and public administrators are spending more and more in advancing the intelligence of the physical Identity token, encrypting the data stored on this token and improving the physical delivery methods to ensure the rightful owner receives it. Identity 4.0<sup>™</sup> is an integration platform that securely delivers trusted e-documents such as e-IDs, e-Passports and e-Licenses via smart phones. Using the best in mobile functionality, it offers a comprehensive real-time customer identification framework that meets the mandates of the respective parties while maintaining the associated irrefutable digital trust. This unique enterprise architecture enables administrators to increase profitability, enhance customer service and improve flexibility in an increasingly agile environment.





- A full range of features that supports various forms of e-documents and integrates real-time data from multiple sources.
- Seamlessly integrate the service provider systems to enhance customer identification experience at the point of transaction.
- Manage the complete life cycle of any transaction that requires validation by engaging all three parties involved in the transaction.
- P Ensure full protection of personal information and limit the need to disperse such information to an endless number of service providers.
- Offer service providers sufficient evidence and audit traceability for future reference to transactions in compliance to privacy regulations.

Identity 4.0<sup>™</sup> is a powerful and scalable solution that ensures authenticity and uniqueness in virtually any edocument with full trust that the digital version matches the actual.

On request of either the customer or the service provider, Identity 4.0<sup>™</sup> will securely and instantly initiate the relevant e-document on the customer's mobile device and prepare it for real-time validation.

This validation request is facilitated by a simple yet powerful mobile app on the customer's smart device.

In real-time the relevant data is retrieved from the administrator via a direct secured communication channel to produce the specific digital document.

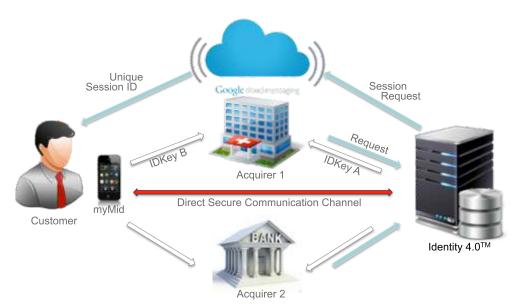
Each authentication transaction is uniquely secured by a digital certificate, giving full trust to all parties involved and once the common key is shared, the triproval algorithms ensure an irrefutable transaction audit trail.

Global messaging services are utilized to initiate an authentication transaction and activate the customer's mobile App.

Administrators are empowered to manage the most sophisticated and cost effective method of producing and delivering trusted digital Identities.

The complexities these administrators experience to maintain multiple identity systems for various customer services is a thing of the past.

Identity  $4.0^{\text{TM}}$  therefore enables smart identification for the smart and efficient.



© Copyright 2016 Ideco Biometric Security Solutions (Pty) Ltd. The information contained herein is subject to change without notice. Ideco shall not be liable for technical or editorial errors or omissions contained herein. The Ideco logo, Identity Switch and Identity 4.0 are trademarks or registered trademarks in South Africa, other countries or both. Other parties' trademarks referenced are the property of their respective owners. \*Storage varies by use and configuration.

Ideco Biometrics - South Africa Tel: +27(0)12 663 4920 • Mobile: +27(0) 83 556 6833 contact@ideco.co.za www.ideco.co.za Reg No 2004/030749/07 • VAT 4470222987 Pdeco smart identification