

VERIDOS

IDENTITY SOLUTIONS

by Giesecke+Devrient
and Bundesdruckerei

VeriGO® TrueSeal

Attestation of sensitive documents

essential during the COVID-19 crisis

www.veridos.com

Government-attested digital certificates

VeriGO® TrueSeal allows for secure, convenient, and privacy-friendly digital attestation of sensitive documents that are essential to manage the ongoing COVID-19 situation. Veridos solutions integrates relevant stakeholders to allow them to generate government-attested documents quickly and securely.

EGOVERNMENT SERVICES DURING COVID-19

In times of COVID-19, citizens have been faced with a range of new obstacles. Cities and processes were drawn to a standstill almost overnight, creating numerous challenges for both governments and citizens. This made it impossible for government services to continue as normal without digital alternatives, commonly referred to as eGovernment services.

While ensuring the containment of the virus by minimizing human contact, in many places it was no longer possible for citizens to physically obtain attested sensitive documents, including in some cases, immunization records and curfew exemptions. Sensitive documents without clear evidence of authenticity further pose a great challenge for those who must be sure of their provenance.

Trust is essential for services to proceed as usual. Whether it is meeting the need for up-to-date health and immunity records or displaying to curfew exemptions to the relevant authorities, a certificate with a digital seal ensures trust in all these situations.

VeriGO® TrueSeal can be used in various scenarios: for example, to issue access permits with digital seals for retirement homes to protect those who are at high risk. In a similar way, immunization records can be used as evidence that a person has been vaccinated and can be considered immune.



Convenient and trusted digital solution for sensitive documents

The VeriGO® TrueSeal Solution provides an eGovernment-based verification service that supports all sensitive documents, such as immunization records, medical certificates, doctor's notes, curfew exemptions, travel permits or access passes that permit entry to critical infrastructures.

The solution can be rolled out very quickly. It includes a web portal where stakeholders can issue secure, government-attested, and universally accepted certificates. Stakeholders could include healthcare professionals, employers, nursing homes, and many others who may need to issue government-approved documentation digitally.

VeriGO® TrueSeal is a secure solution that relies on a digital seal, which is verified in combination with a physical or digital identity document via the unique document number. A mobile driver's license, for example can be conveniently presented through a smartphone in parallel with the digital seal. The seal does not contain any personal data and it is cryptographically secure. The link to the identity document itself prevents the illegitimate use of the certificate by another person. In addition to being available digitally, the seal can also be printed out.

Digital advancements along with a new normal have not only emphasized the importance for remote access of services but also the potential to integrate eGovernment services to existing infrastructure and processes.

USECASE: VERIGO® TRUESEAL FOR TRUSTED VACCINATION CERTIFICATES

Used by various stakeholders, VeriGO® TrueSeal makes it possible to quickly and securely add a digital seal to a sensitive document.

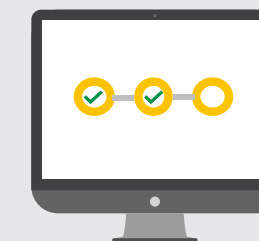
1



The easy to use platform can be used by various stakeholders.

- The doctor can register on the online portal.
- Their identity and eligibility is verified by the government.

2



On the platform, a doctor fills out a form for each patient using thier:

- Vaccination data.
- Identity document number, for example a passport, ID card, or driver's license number.

3



Using the information and details provided by the doctor, government authorities create and issue a visible digital seal.

This seal proves the authenticity of a certificate.

4



Once issued, citizens have the option to present the certificate on a smartphone or printed.

It can be easily accessed and utilized.

5



The certificate is verified using a smartphone along with an identity document.

This solution ensures the use of a secure and trusted certificate.

User-friendly digital document management and services for citizens

Our customizable eGovernment platform is expandable across different departments and service types. Accessible on the go, this reduces the load on overcrowded offices while ensuring vulnerable sectors of society continue to retain access to vital services. The wallet functionality allows individuals to present either digital ID along with the digital certificate, powered by VeriGO® TrueSeal conveniently through one application.

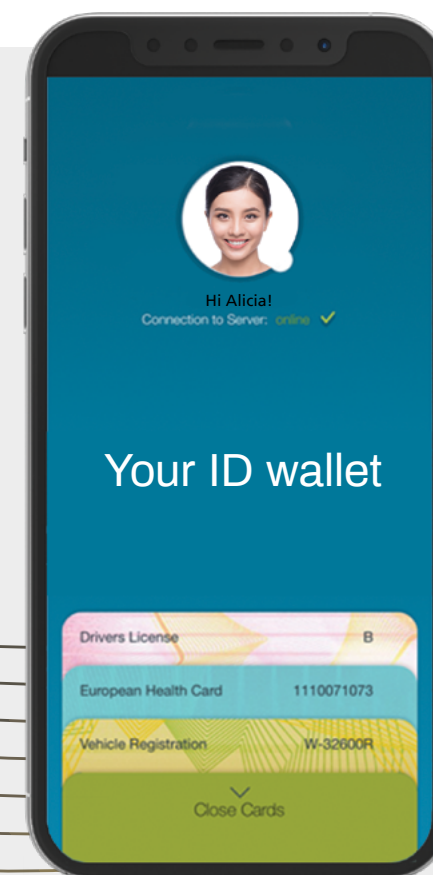
Digitization not only allows for substantial cost savings, but paves the way for new forms of revenue generation. Third-party services can also be integrated to expand functionality with secure remote and interoperable transactions.



**Maximum security
is always ensured**



**Robust and secure
digital identity**

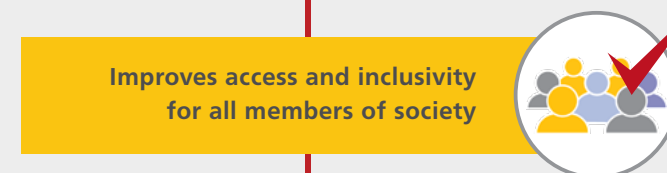


From digital ID wallets to cloud based authentication, digital identities change the way individuals interact with government services, increasing accessibility while reducing administrative costs.

Veridos also offers a platform for the remote provision of key government services. These services are easily accessible by stakeholders, government authorities, and citizens alike.



**Reduces administrative
burden and costs**



**Improves access and inclusivity
for all members of society**

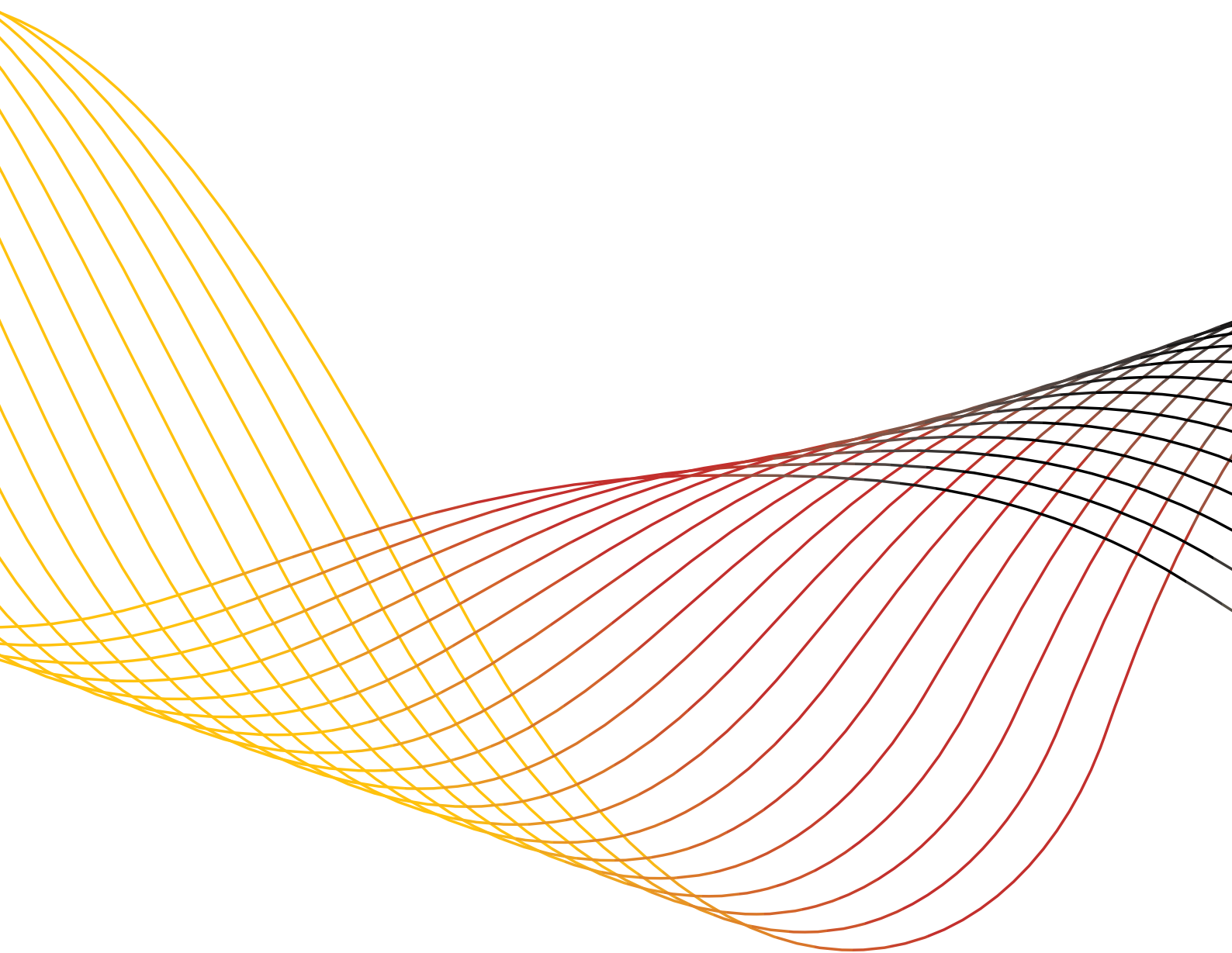


**Interoperable between various
issuing and verifying authorities**

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