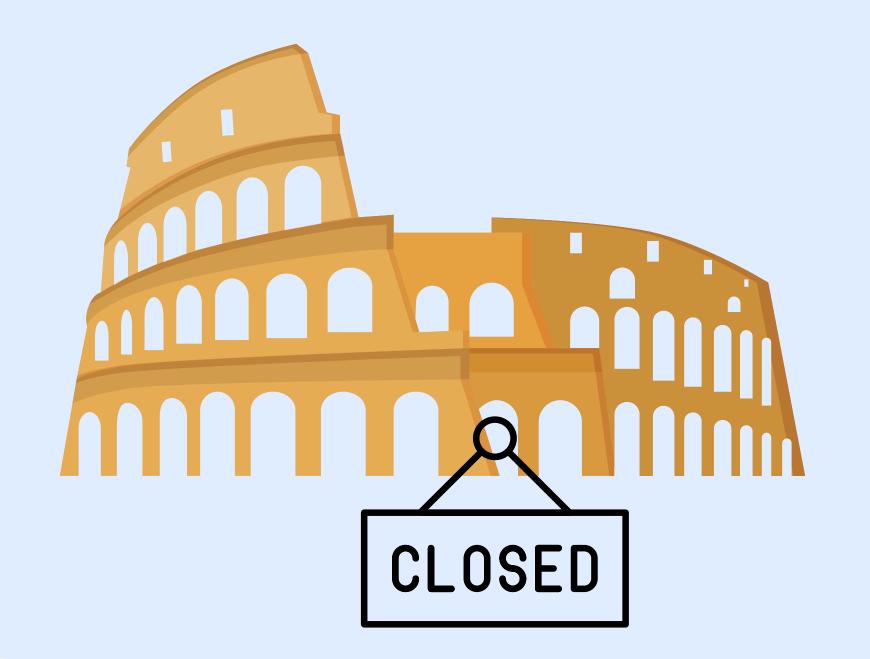




How to restart after Covid

AMLET CARE





TOURISM IN LOCKDOWN

The lockdown creates major problems for the economy of tourist sites.

UNWTO (The World Tourism Organization) expects an overall global decline of 70% for the whole 2020 and a return to the levels of 2019, in terms of expected international arrivals for 2023



AMLET CARE MAKES A SANITARY CORDON

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- It certifies the result of a Covid test (or other health status), protecting privacy
- It automates entrance checks

- It reduces the risk of contact with asymptomatic positives
- Protects guests and operators

HOW DOES AMLET CARE WORK (WITH INTEGRATION)













Before her travel, the tourist undergoes a swab or an antigen test at a partner laboratory.

Creating the credential

The result of the test is transformed into a verifiable credential that has a predetermined duration of few days.

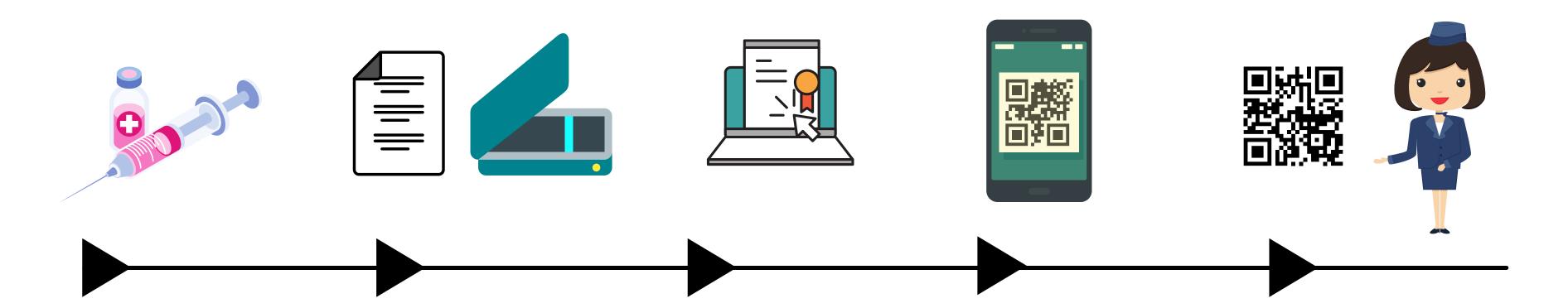
Sending the credential

The verifiable credential is sent to the Dizme app and linked to the tourist's digital identity.

Credential verification

Before accessing the airplane, the verifiable credential is automatically checked.

HOW DOES AMLET CARE WORK (NO INTEGRATION)



Vaccine

Our user has been eventually vaccinated and provided a paper certificate by the national health service.

Scanning the certificate

The paper certificate is scanned.
Otherwise, it is possible to use a pdf file took from the electronic health record.

Credential issuing

Amlet ask few information about the user and the vaccine, then the certificate is uploaded and transformed in a verifiable credential.

Sending the credential

The verifiable credential is sent to the Dizme app and linked to the user's digital identity.

Credential verification

Before accessing the protected places, the verifiable credential is automatically checked.



Digital identity?

Self-Sovereign Identity

An open technological framework, already available, scalable, which protects the privacy of those who use it - no personal info required

Verify identity with partner

With a biometrics leading company, we verify the user's identity to prevent the certificate from being transferred

App already on the market

We use an app for the wallet that holds the digital certificate already on the market; we also grant interoperable standards

User friendly

The exchange of information takes place through qrcode, with a simple and already known user experience



Our Proof of Concept

All you need to field test the Amlet Care solution

Credential issuing system

dedicated to the analysis laboratory

Digital Wallet

for the guests of accommodation facilities

Credential verification system

dedicated to managers of reception facilities/services

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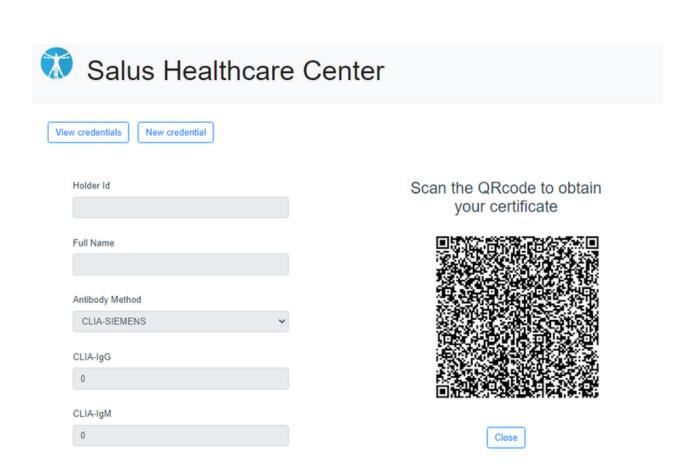
CREDENTIAL ISSUING SYSTEM

It allows an analysis laboratory to transmit credentials in digital form directly to the digital wallet of those who undergo the analysis.

It is **personalized** with the name and logo of the laboratory.

The system is hosted on infrastructures managed by us and it is accessible to up to three distinct users.

It works with any browser connected to the internet, optimized for fixed workstations and for any mobile device (tablet or smartphone).



DIGITAL WALLET

The credentials are stored directly on the smartphone of the test subject, thanks to Dizme app.

We advise to make possible only biometric authentication.

The app is already integrated with Amlet platform.



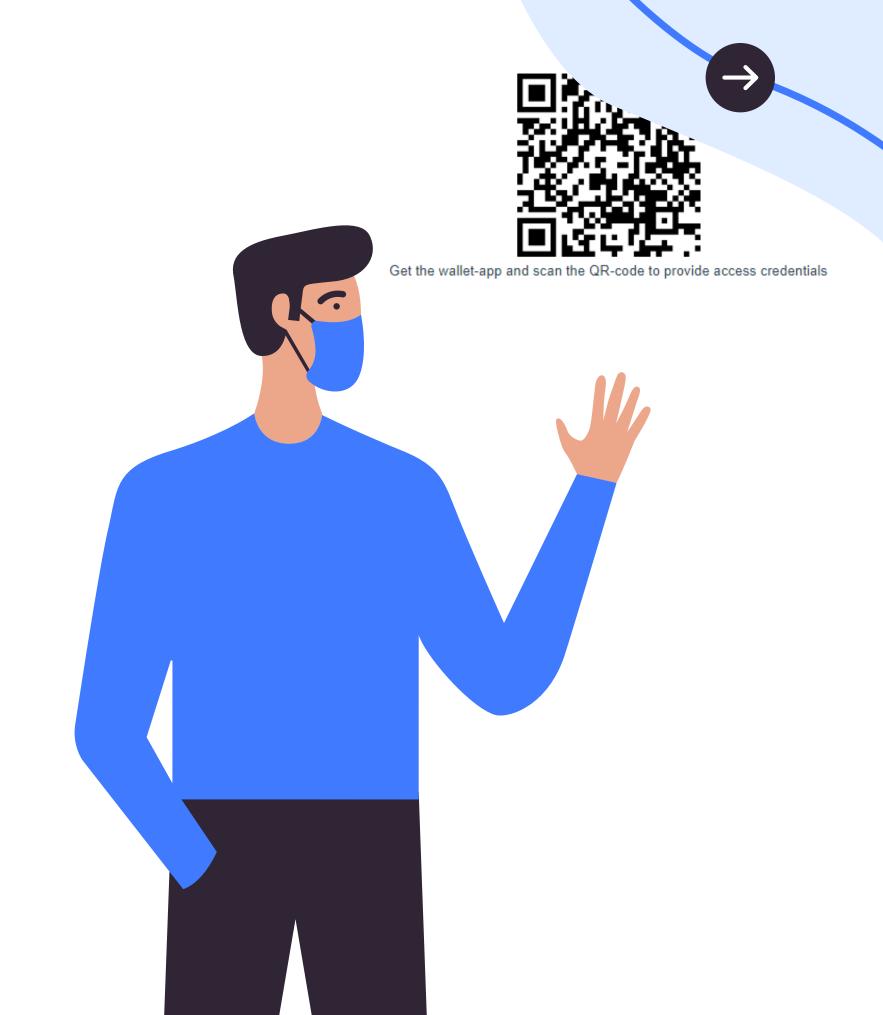
CREDENTIAL VERIFICATION SYSTEM

We allow you to check the credential of a guest in real time in full respect of **privacy**. The POC includes the configuration of up to 10 different operators.

The system is on infrastructures managed by us and customized with the customer's logo.

The system works with **any browser** connected to the internet, be it laptop, tablet or mobile.

In the POC it is possible to choose whether to carry out a completely anonymous privacy-preserving verification of the customer (for example for entry to an event / plant) or to include the customer's personal information, for example to speed up check-in operations at the hotel.



We are specialists in the management of digital identity control systems with a team with decades of experience in BigData and Al software development.

Amlet technologies are used in the fintech and regtech fields. The Amlet project is part of the IBM Hyper Protect Accelerator with the help of IBM Alpha Zone, Queen City Fintech, MEDICI, the Society of Physician Entrepreneurs, and Healthtech Women.

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