Report a positive result

This feature requires assistance from the healthcare operator, who will inform you by phone of the positive result of the swab test.

Find out more

Give the healthcare operator the one-time code:

AUU WI4U HS2

1. Wait for the healthcare operator to confirm

Continue to verify code authorisation

2. Continue

Your privacy is safe

- Immuni does not collect your first name, surname, date of birth, address, telephone number, or email address.
- Immuni cannot determine your identity or the identity of the people you come into contact with.
- Immuni does not collect any geolocation data, including GPS data. Your movements are not tracked in any way.
- The data saved on your smartphone and the connections to the server are encrypted.
- To help the National Health Service take care of you, Immuni tells the Ministry of Health server the following:
  - The province where you live
  - If the app is working properly
  - If you have been warned of a high-risk contact

Your data is saved on servers in Italy, managed by public bodies, and controlled by the Ministry of Health.
Analytics
Data to collect and process
Data to collect and process

Operational Info

Exposure

Apple
Android
Bluetooth

...
Reliability vs identifiability
Reliability vs identifiability
Reliability vs identifiability

- An authorised analytics token is required to send Operational Info
Reliability vs identifiability

- An authorised analytics token is required to send Operational Info
Reliability vs identifiability

- An authorised analytics token is required to send Operational Info
- Only genuine devices can authorise analytics tokens
Reliability vs identifiability

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- An authorised analytics token is required to send Operational Info
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- Each device can only authorise one token per month
Reliability vs identifiability

- An authorised analytics token is required to send Operational Info
- Only genuine devices can authorise analytics tokens
- Each device can only authorise one token per month
- Only two Operational Info can be sent with the same analytics token
Reliability vs identifiability

- An authorised analytics token is required to send Operational Info
- Only genuine devices can authorise analytics tokens
- Each device can only authorise one token per month
- Only two Operational Info can be sent with the same analytics token
Protecting data in transit
Protecting data in transit

Operational Info w/o Exposure
Operational Info w/ Exposure

2020/09
2020/10
Protecting data in transit

- Packet size
Protecting data in transit

- Packet size
- Upload timing
Protecting data in transit

- Packet size
- Upload timing
- Sequencing

![Chart showing operational info with and without exposure and other requests for 2020/09 and 2020/10]
Protecting data in transit

- Packet size
- Upload timing
- Sequencing
- Dummy upload
Data protection and analytics
Data protection and analytics

Apply data minimisation

Find a solution that avoids any kind of identification

Obsessively iterate over the design
Thank you