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BRZ EPI and Green Pass-App:

Technical basis for the use of EU-compliant certificates

Services & features

- since the start of 2021, the BRZ has been operating the so-called BRZ EPI (abbreviation for: epidemiological information system) on behalf of the Federal Ministry for Social Affairs, Health, Care and Consumer Protection (BMSGPK).
- BRZ EPI as the basis for the implementation of the EU-compatible Green Passport
- BRZ EPI brings together data from the electronic vaccination card, the test streets, laboratories and the Federal Epidemiological Reporting System (EMS). Only the minimal data sets required to generate a valid, EU-compliant QR code are transmitted.
- the storage of EU-compliant SARS-Cov-2 certificates in the Green Pass app makes it easier to present them when checking 3-G proof and in international travel

Facts & figures*

A total of around **184.4 million certificates** have been issued in the BRZ EPI so far. Of that:

- approximately 5.2 million certificates of recovery
- approx. 149 million test certificates
- approx. 30.2 million vaccination certificates

The certificates were retrieved:

- approx. 288.7 million times via direct link
- approx. 56.3 million times via portals

Of course, each certificate can be downloaded more than once.

Overall, the **Android and iOS apps have been installed 6 million times.**

Benefits & advantages

- high-performance automated creation of EU-compliant certificates
- easy and safe handling of the three certificates in the Green Pass app: vaccinated, tested, recovered
- state-of-the-art, scalable platform for operations

* as of 01/2023