

MOBILE CORONAVIRUS TESTING FOR COMPANIES

#TOGETHER
AGAINST
COVID-19

THE DIGITAL ALL-IN-ONE SOLUTION

Including software and hardware
Results within 24 hours
Prevents lockdowns and absences

A joint
innovation project led by:



Mobile COVID-19 testing station for companies

A highly efficient all-in-one solution: Two leading Bavarian innovators pool their expertise

Prevent new outbreaks and lockdowns

Companies that want to prevent further absences due to coronavirus outbreaks rely on Bavarian expertise. MELOS in Augsburg, one of the market leaders in laboratory software, and DESKO GmbH in

Bayreuth, global market leader for ID scanners in the airline/airport scanners, have come together and pooled their expertise. The result: Mobile testing stations that can be scaled to any company size – up to 250,000 tests per day are possible. Operations benefit

from this efficient all-in-one solution that is ready for immediate use, delivers results within 24 hours and includes both software and hardware. MELOS has access to an appropriate network of clinics and laboratories.

DESKO ensures secure recording of personal contact data using the DESKO PENTA scanner. The device can read IDs, passports, employee cards and other documents, making it easy to allocate patients to their samples and test results.

How the coronavirus testing station works:

DIGITAL FROM A-Z



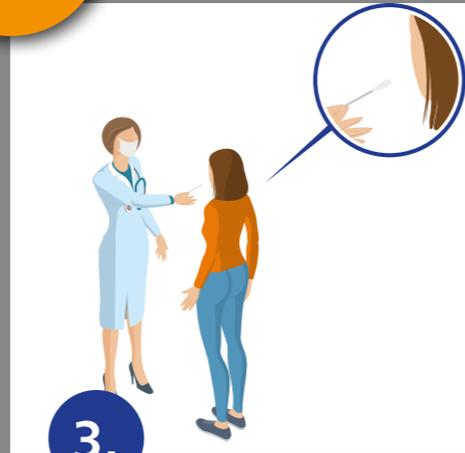
1.

A testing container is set up at the company. Employees sign up in person or online at www.corona-auftrag.de. Traveling employees can also release their test results for communication to standard booking systems (including Lufthansa, Deutsche Bahn, etc.) in order to ensure their mobility. Payment systems are also integrated.



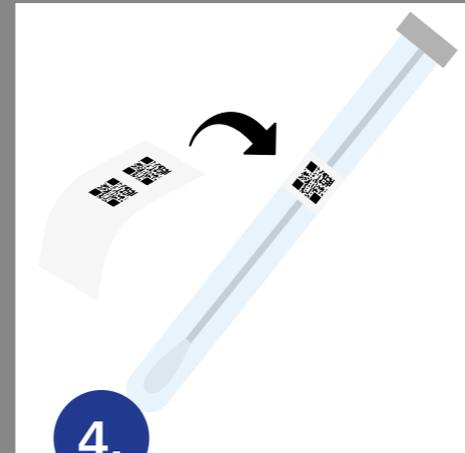
2.

The required personal data is digitally recorded by the DESKO PENTA Scanner® from a valid identification document, employee ID, health insurance card or other similar document.



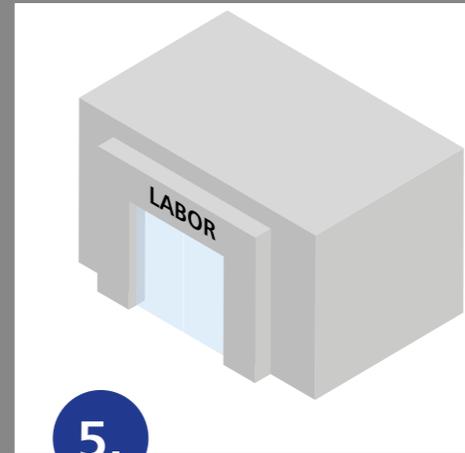
3.

THE MELOS MDN platform generates all required data sets for the shipment of the samples and digital processing. Medical personnel perform the swab.



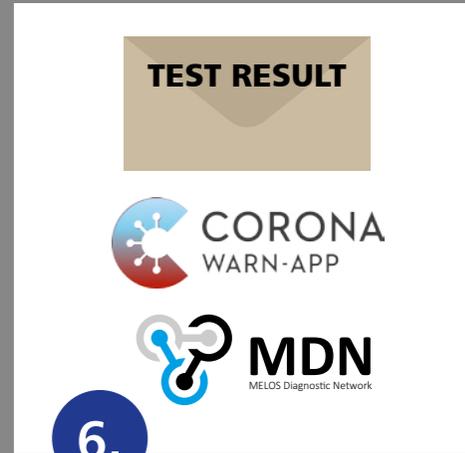
4.

An individual bar code is immediately attached to the testing tube. The MELOS software sends the data directly to the commissioned laboratory and provides all the required interfaces for the laboratory systems, physician software, clinic systems, health authorities and the Robert Koch Institute.



5.

The laboratories in the MELOS network start analysis immediately. Initial results are generally available within 24 hours and are directly communicated to the patient through the agreed method of contact.



6.

The complete testing process is a self-contained system that meets all requirements for data handling, security and data protection. Using employee code numbers, for example, the data can also be sent to the laboratory anonymously. Test results can also be accessed in the Corona Warn app or at www.corona-befund.de.

ONLINE

www.corona-auftrag.de

www.corona-befund.de

Employee testing as part of operational HEALTH MANAGEMENT

International company groups rely on testing solution

The fully digital and efficient testing situation developed by MELOS and DESKO is particularly in demand at companies where people from many different nationalities work together. For example, an internationally leading car manufacturer relies on this innovative solution from Bavaria for its employee coronavirus testing. But the mobile testing station is also

worthwhile for small and mid-sized companies. It can interrupt infection chains and prevent absences or lockdowns. The testing containers can be installed permanently or rented. Apart from coronavirus testing, this all-in-one solution is also ready for use in tropical disease tests or similar analysis in sensitive sectors. MELOS sales representatives are happy to assist you with your custom offer.

Scalable testing capacity for all sectors and company sizes



For example, medical personnel:

Clinics, doctor's offices and treatment centers rely on these rapid and reliable testing stations.



For example, the food industry:

In sensitive areas of food processing, various pathogens that cause tropical diseases are also a production risk alongside COVID-19.



For example, cleaning personnel/custodians:

Teams that regularly work in external company buildings must undergo testing.



"The complete digital solutions offered by MELOS and DESKO prevent shutdowns and guarantee security for companies and public organizations."

Andreas Manntz,

CEO MELOS GmbH, Gessertshausen



"Integrating our ID scanner into the MELOS solution is an optimal solution to the problem of conclusively allocating identities."

Alexander Zahn,

CEO DESKO GmbH, Bayreuth

DESKO 

DESKO GmbH

Gottlieb-Keim-Strasse 56 • D-95448 Bayreuth

Phone: +49 (0) 921 792 790

Email: info@desko.com • www.desko.com

MELOS GmbH

Franz-Beer-Straße 6 • D-86459 Gessertshausen

Phone: +49 (0) 8238 9611-0

Email: info@melosgmbh.de • www.melosgmbh.de



MELOS
all-in-one LAB solution