

GEUTEBRÜCK



Public

MONITORING OF ADHERENCE TO STATUTORY HYGIENIC PRECAUTIONS IN PUBLIC

Identification of protective clothing, such as face masks

THE PROBLEM

Since the outbreak of the corona virus, countries such as the Czech Republic have made it compulsory to wear protective masks.

As an alternative, scarves, shawls or storm hoods are also allowed. The purpose of this measure is to provide better protection for the population from the pandemic.

THE CHALLENGE

To verify the correct implementation of this measure, the currently available security forces and control personnel are not sufficient.

The exceptional situation demands rapid implementation of a face validation solution.

THE REQUIREMENT

- Face masks must be worn by everyone at all times.
- The mask is also mandatory for entering buildings of all kinds, such as hospitals, railway or bus stations, banks, shops, offices, etc.
- The order must be observed by the entire population under all circumstances.
- The security forces are to be relieved as much as possible.



Automatic testing of the protective clothing



Reduction of the risk of infection



The control staff is always informed about the situation



The system searches for faces in the video image.



The faces are checked to see if a face mask is worn.



Faces without face masks trigger the alarm.

THE GEUTEBRÜCK INDIVIDUAL SOLUTION

The Geutebrück face manager helps to identify whether the order is being observed.

This solution is able to identify whether mouth and nose are covered according to the regulations - or the opposite is the case.

SERVICE AND SUPPORT

- Additional services to ensure optimum use of the solution include patch management, warranty and maintenance as well as a personal, dedicated Geutebrück contact person

THE BENEFIT

- Compliance with the directive imposed by the State
- Immediate notification of control staff
- Protection of personnel in grocery stores, public buildings, clinics, etc.
- Relieving the workload of the security forces and control personnel.
- Comprehensive protection of the population

SOFTWARE

HARDWARE

SERVICES
SUPPORT

Geutebrück offers everything from a single source.

IN A NUTSHELL:

- AI-based solution recognizes if a person does not wear protective clothing like face masks.
- Regulatory enforcement and population protection.