# GEUTEBRÜCK



### Public

## MONITORING OF ADHERENCE TO STATUTORY INFECTION CONTROL 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 CHALLENGE

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

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

#### THE REQUIREMENT

- Face masks must be worn by everyone at all times.
- It is compulsory to use a mask in public or indoor facilities, according to regulations.
- The order must be observed by the entire population under all circumstances.
- The security forces are to be relieved as much as possible.

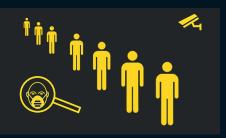




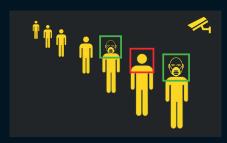




The system searches for faces in the video image.



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 AI solution (artificial intelligence) helps to identify whether the order is being observed.

This solution can identify whether a person's mouth and nose are covered or not according to the regulations.

#### 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.
- More protection in public

SOFTWARE

HARDWARE

SERVICES SUPPORT

Geutebrück offers everything from a single source.

#### IN A NUTSHELL:

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