



KONICA MINOLTA

# SMART MIRROR

AI POWERED PPE CHECK



# SMART MIRROR IN ACTION

PERFORATED GLOVE



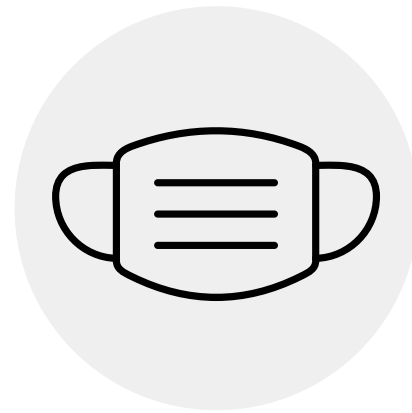
# TYPES OF PPE IT IS ABLE TO DETECT



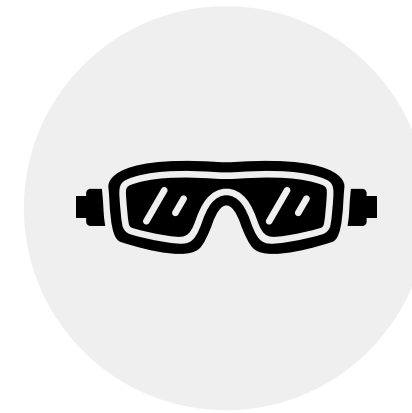
missing or  
damaged



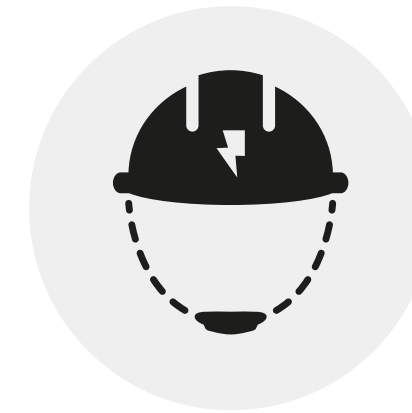
gown colour or  
gown not fully closed



unworn or badly  
worn (nose/chin  
exposure)



unworn



unworn or worn  
with exposed hair



skin exposure  
to the sleeve

\* DETECTION TYPES AND MODES CAN BE HIGHLY CUSTOMISED

OUR SOLUTION CAN BE USED BY  
COMPANIES THAT NEED TO AUTOMATICALLY  
CHECK EMPLOYEES' PPE COMPLIANCE AT  
THE ENTRANCE OF FACILITIES, TO ENSURE  
THEIR HEALTH AND SAFETY AND PREVENT  
CONTAMINATION ON THE PRODUCTION LINE

5  
SECONDS  
FOR EACH  
EMPLOYEE




# EMPLOYEES


- STAND IN FRONT OF THE DISPLAY
- INSERT THE RFID CARD
- RAISE THEIR HAND TO ACTIVATE THE DETECTION

# THE USER INTERFACE IS REALLY INTUITIVE

Tuesday | 7.Mar.2023 | 17:39





Start by stepping on ESD Footpad and then scan your ID card



**FORXAI**

7.Mar.2023 | 17:42

Please fix your PPEs to enter.  
**FORXAI**

7.Mar.2023 | 17:41




Access granted  
**FORXAI**



# OUR PILOT PROJECTS BY TARGET INDUSTRY

## SEMICONDUCTOR

The solution was bought by one of the main solution providers in the Asia-Pacific region, which serves, among others, the semiconductor industry.

## FOOD MANUFACTURING

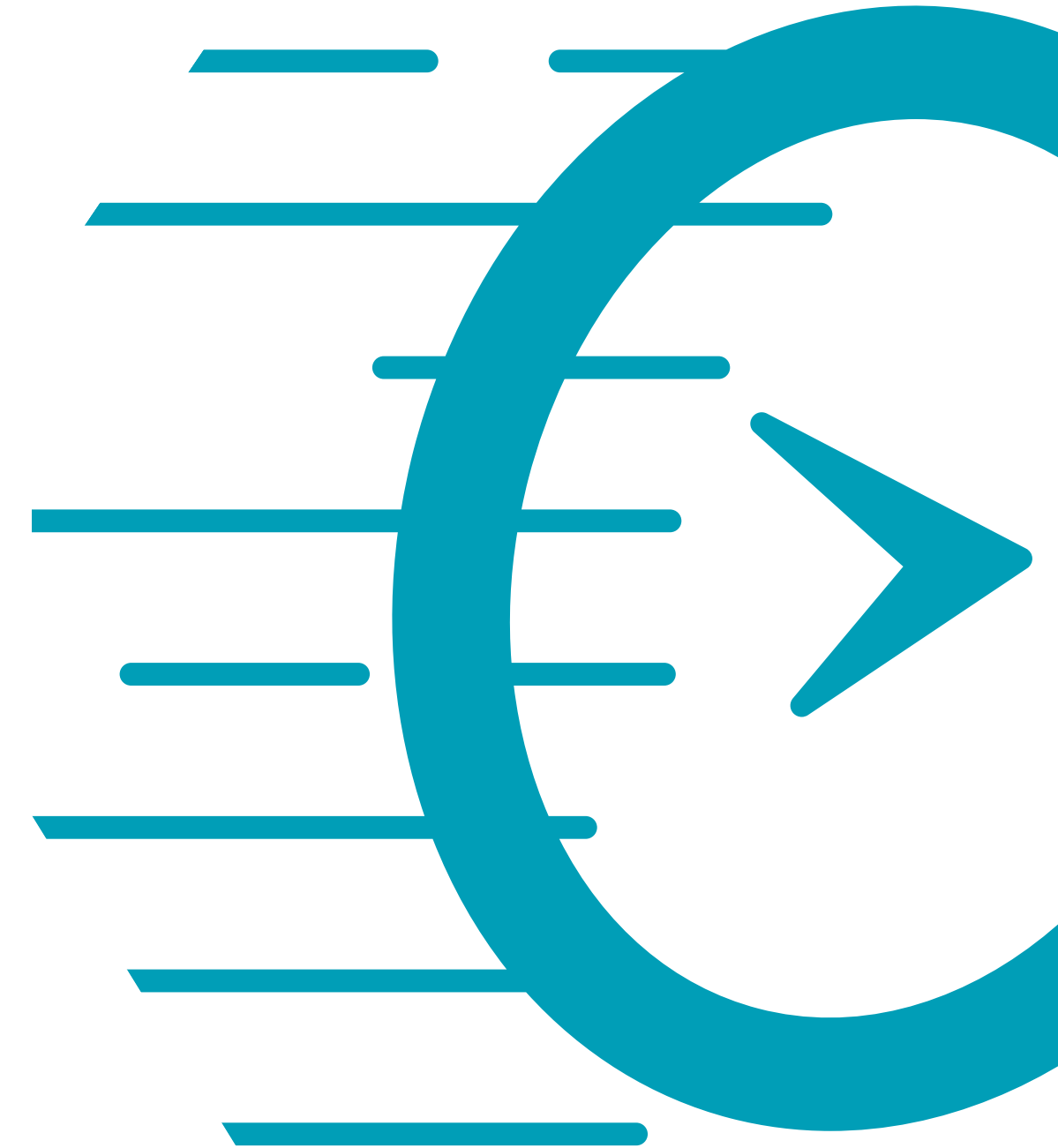
The solution has been requested by several food companies, including the world's leading one, to avoid food contamination along the production line.

## CHEMICAL & PHARMACEUTICAL

The solution is also suitable for the chemical and pharmaceutical industry, which has strict PPE requirements for access to the production line.

# MODES & TIMING

- SW AVAILABLE FOR PILOTING
- HW KIOSK AVAILABLE IN APPROXIMATELY 2 MONTHS FROM REQUEST
- INDIVIDUAL FEATURES AVAILABLE AS APIS







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