

Entry

27.04.2020

08.30

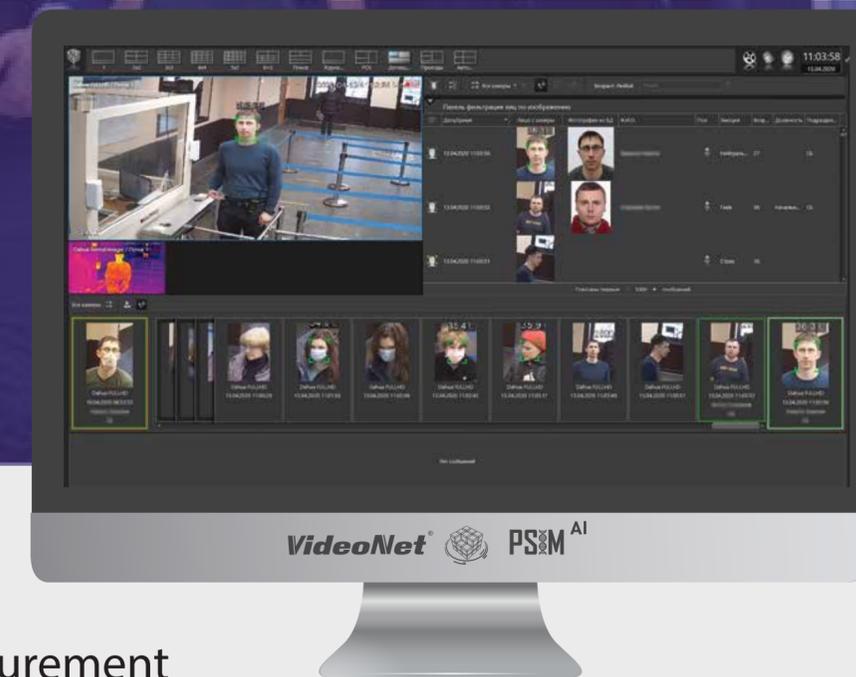
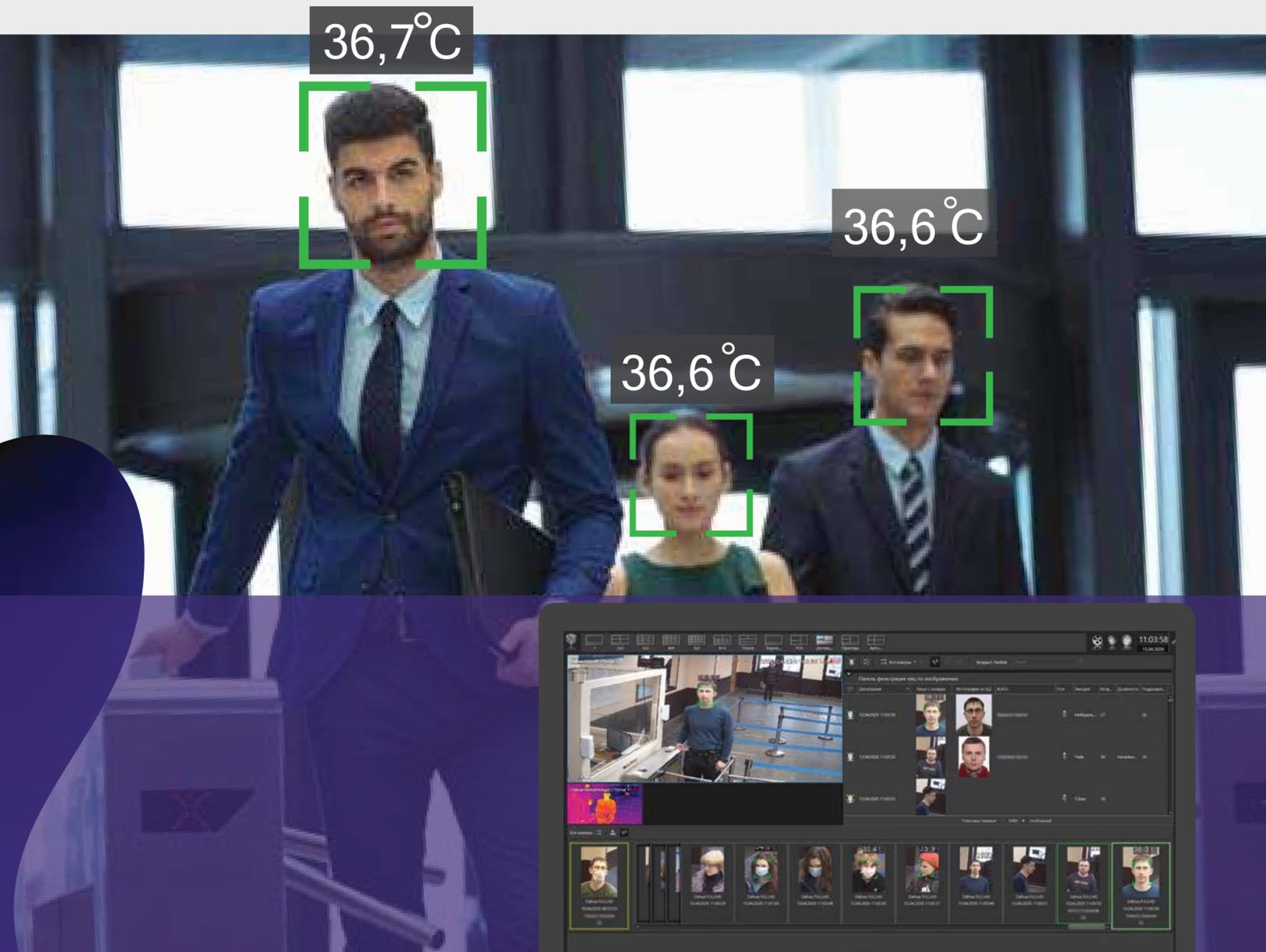
John Smith

36,7 °C



# VIDEONET DEFENDER THERMO

Remote body temperature measurement system with face recognition and automatic event logging



Performing ACS scenarios  
Automatic access to the object based on the results of temperature measurement

For employers to prevent coronavirus infection in the workplace.

# VIDEONET DEFENDER THERMO

Monitoring of employees' body temperature at the entrance to the object (enterprise), and during the working day

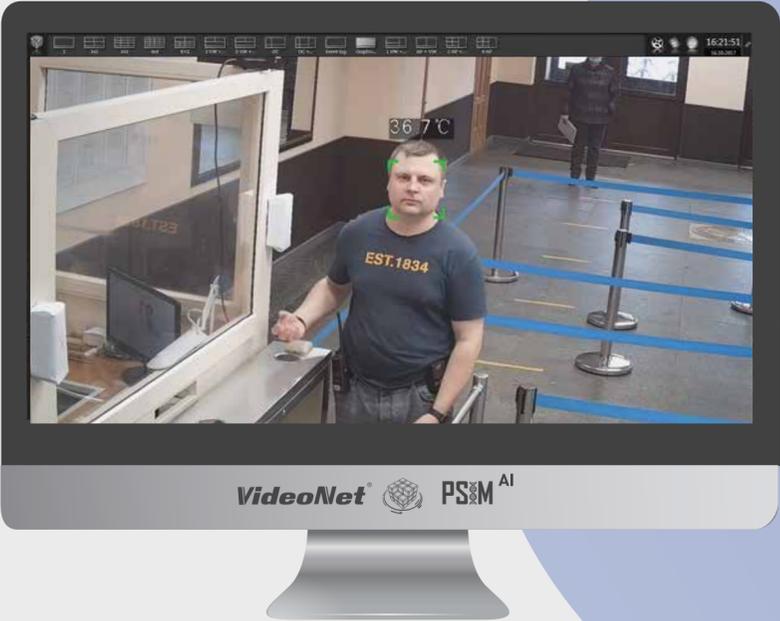
## Proposition

**We suggest that you consider using the VideoNet Defender Thermo complex at your object.**



The VideoNet Defender Thermo complex is designed for remote recognition of a person by face, non-contact measurement of their temperature, with automatic logging of the event series and saving data for subsequent analysis, in the following format:

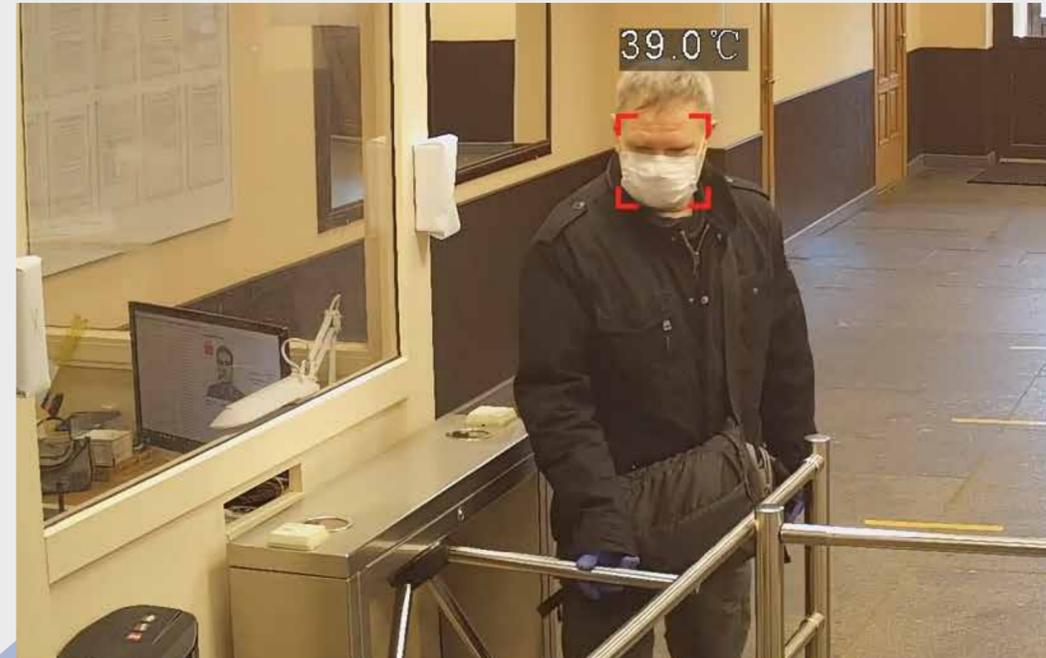
Date | Time | Surname (Photo) | Temperature



# USE CASES

**Checkpoints of the objects and institutions for registration of entering and exiting flows.**

**Monitoring of the people's temperature during the day, when installed in corridors or any other places inside the object.**

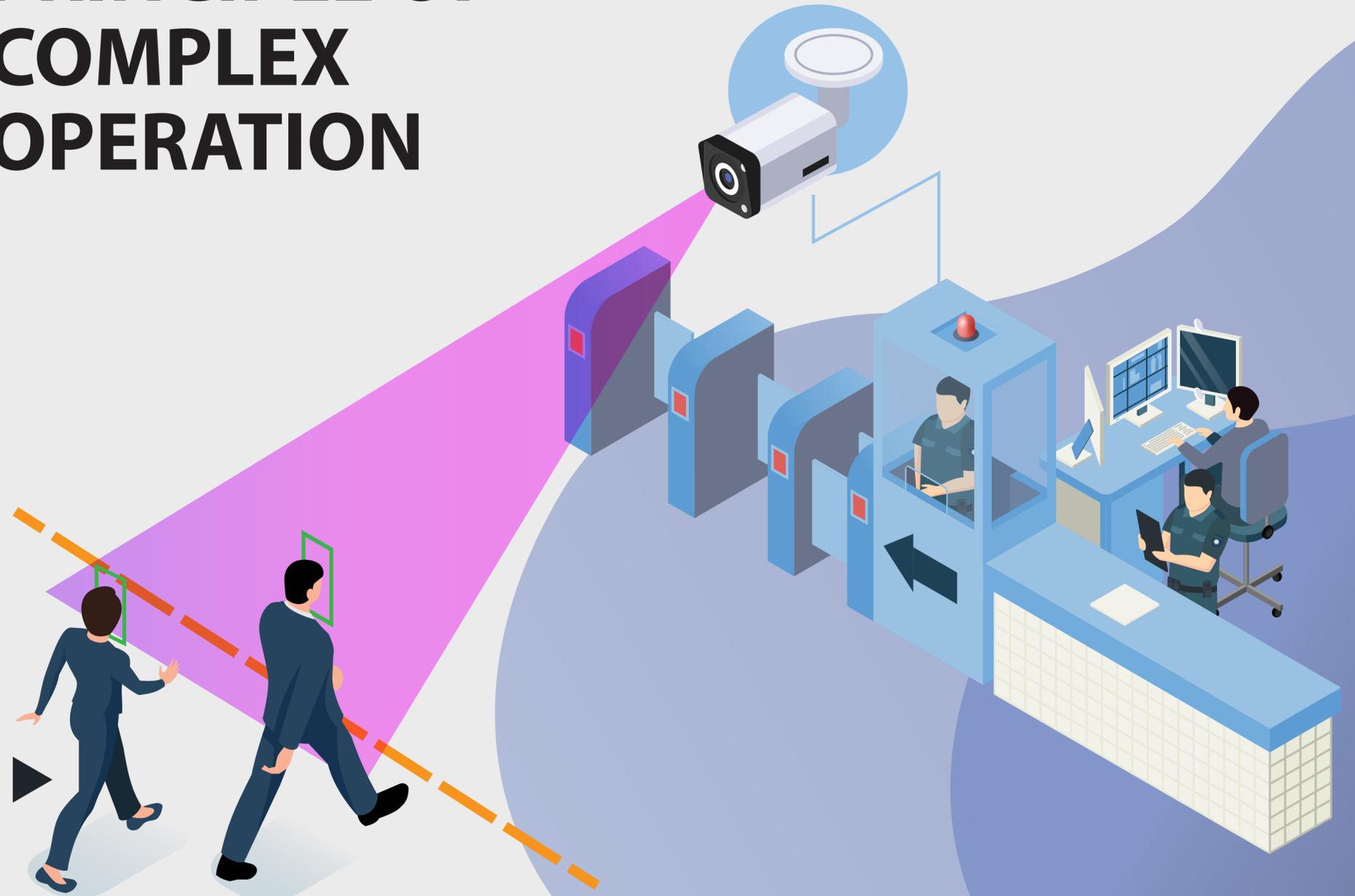


**Proprietary creation of SKYROS Corporation**



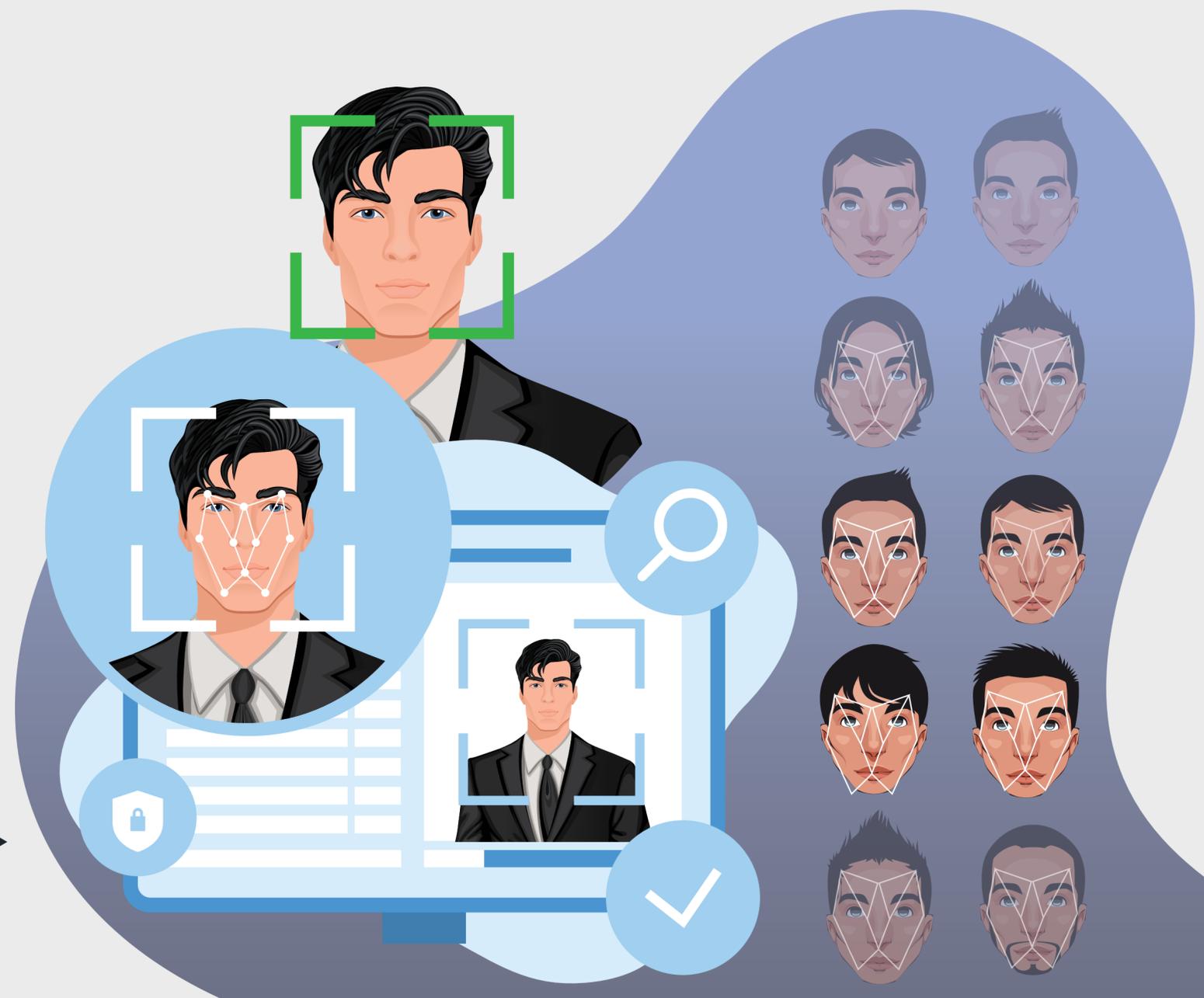
# PRINCIPLE OF COMPLEX OPERATION

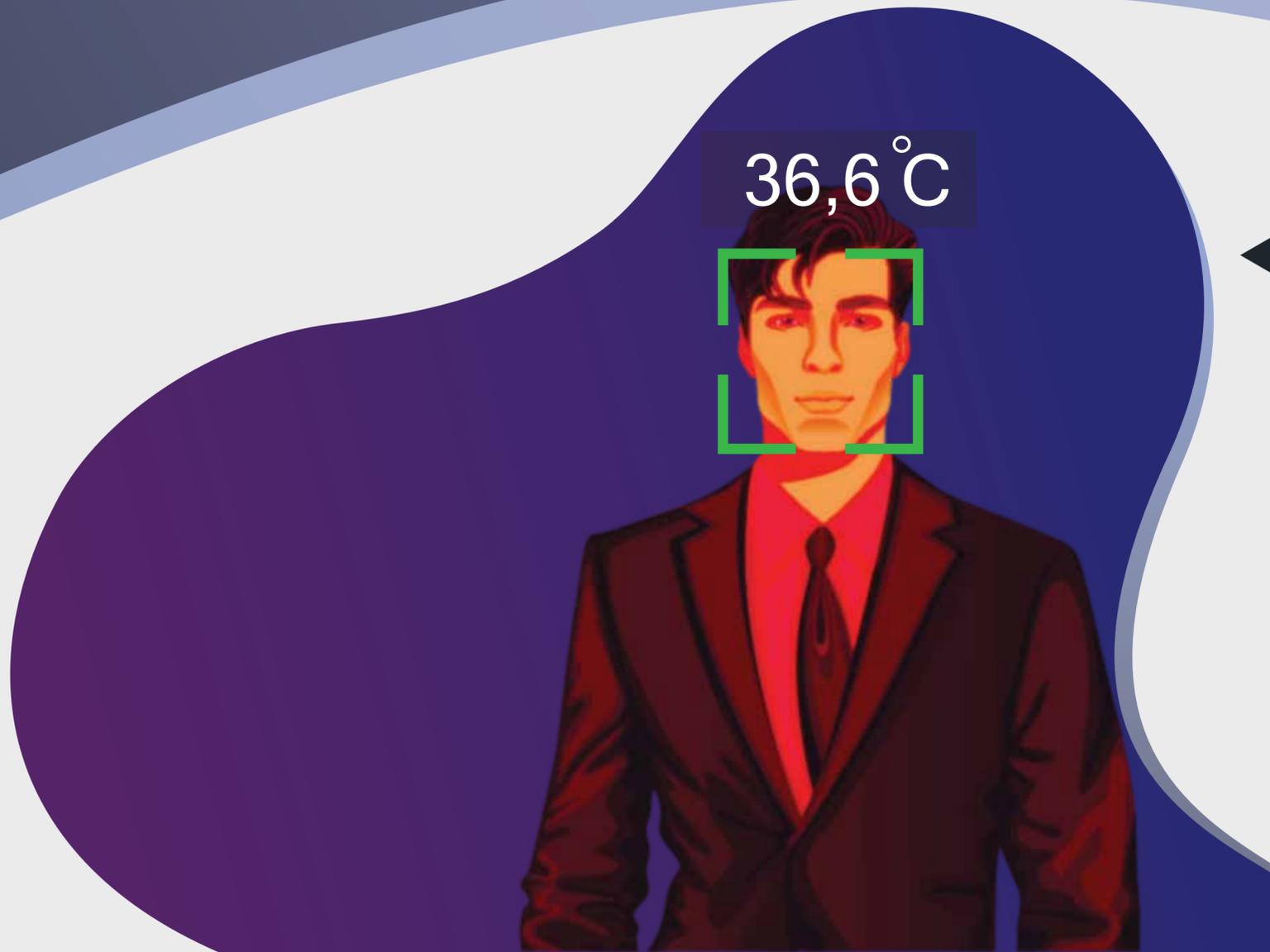
**Approaching the checkpoint,  
a person passes through the  
visibility zone of the thermal  
imaging camera.**





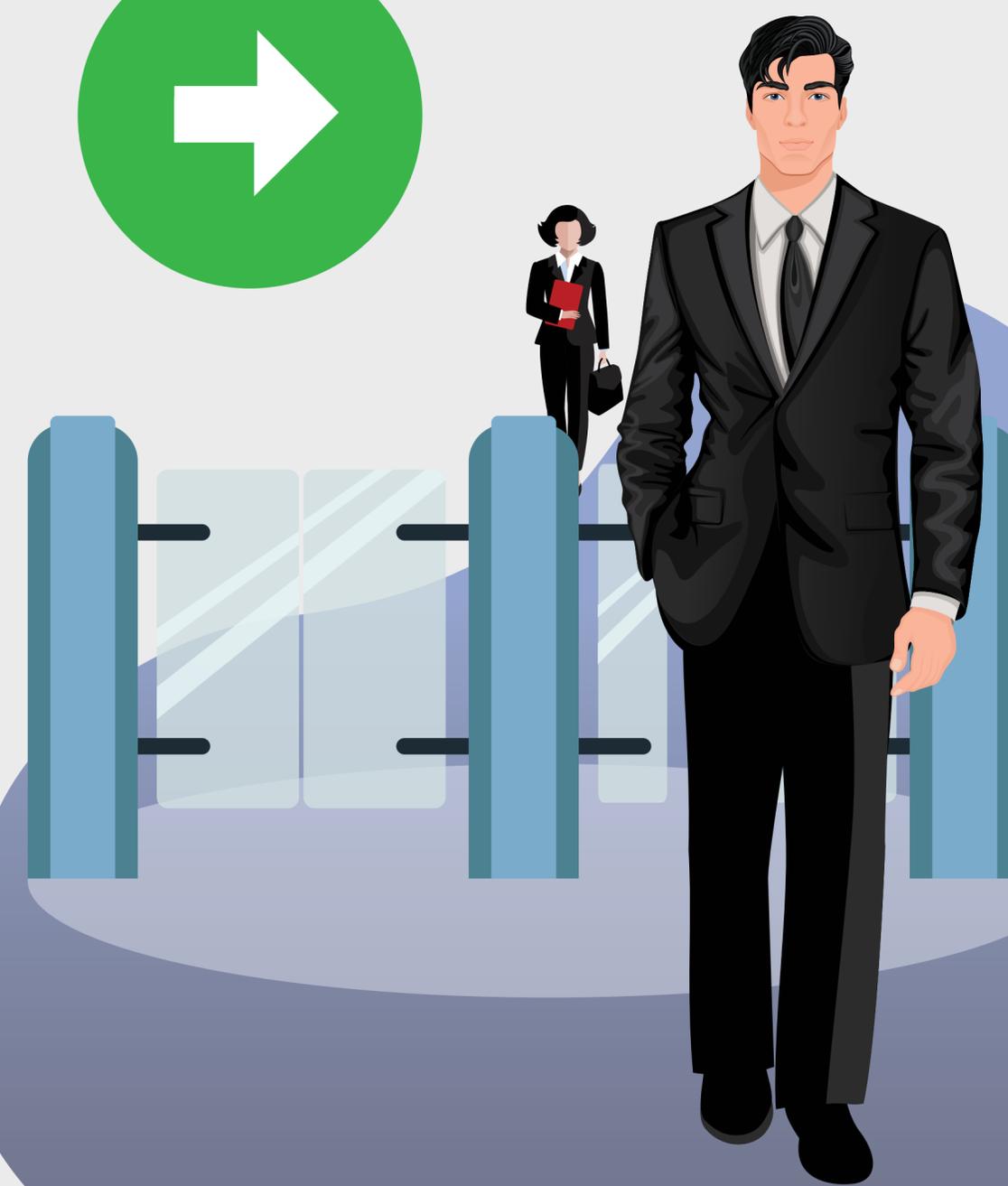
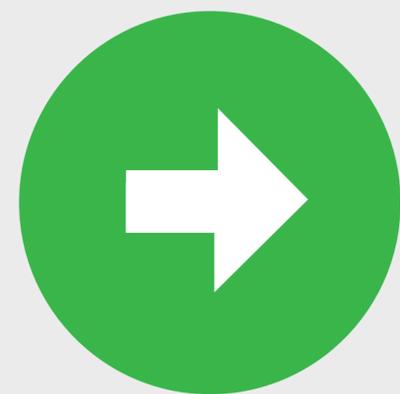
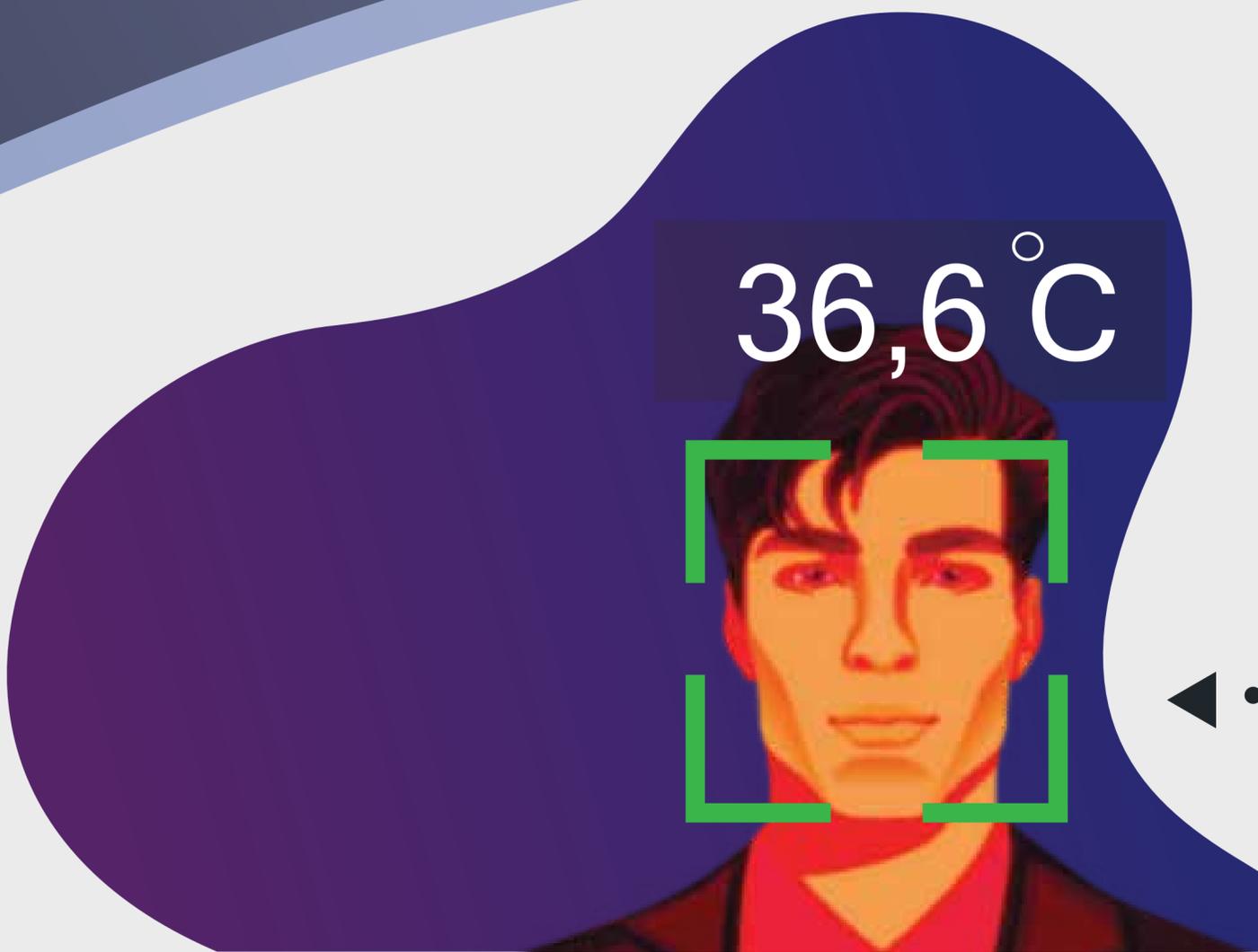
**The face is detected in the frame, it is searched in the database, and personal data is automatically obtained.**



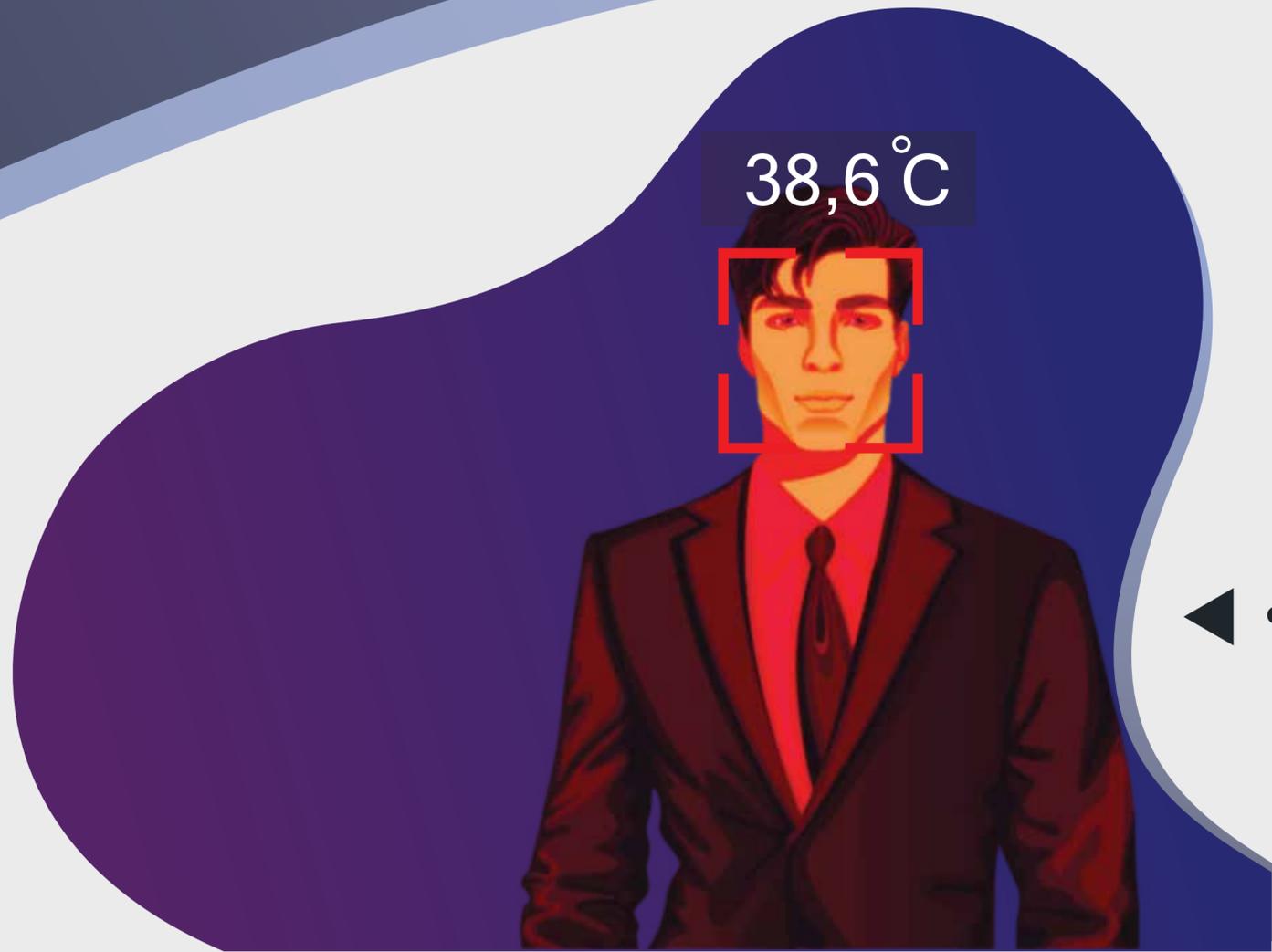


**Automatic measurement of body temperature, automatic recording of the event in the log, with fixing the date, time of passage, full name and body temperature is being performed.**

Entry	27.04.2020	08.28	Harry Conley	36,8
Entry	27.04.2020	08.29	Mervyn Kelly	36,5
Entry	27.04.2020	08.30	John Smith	36,6



**Additional features of the complex: automatic control of ACS, situational execution of various scenarios. For example, providing access based on temperature measurement results.**



**If a person with an increased body temperature is detected, the system can automatically restrict access to them, send an alarm or act according to another planned scenario.**



**The complex is designed for use at checkpoints of industrial and commercial enterprises, educational and medical institutions, for city-forming enterprises, the smooth functioning of which is especially important during the pandemic.**

**ACCESS DENIED**

# VIDEONET DEFENDER THERMO

Software of the complex was developed by a Russian company and included in the Unified register of Russian programs. All necessary licenses and certificates are available.

**VideoNet**®  **PSM**<sup>AI</sup>  
DIGITAL SECURITY SYSTEM №1



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