# Safeguard Operations. Monitor Hygiene. MOBOTIX video technology for butchers and slaughterhouses

- Protection against intrusion and sabotage
- Access control for sensitive areas
- Compliance with cold chains
- Monitor hygiene specifications through detection of masks and protective clothing
- Loading and unloading of animals (animal welfare)



Access control

# Five Key Areas Where MOBOTIX Can Increase Safety and Support Processes.

Slaughterhouses and butchers make the headlines time and again. The safety of production processes, health issues for humans and animal welfare are sensitive topics. When it comes to public perception, a security system provides an excellent way to document compliance with safety and hygiene standards.

#### 1 Protection against espionage, intrusion and sabotage

Companies of this type must be protected against unauthorized access or entry. MOBOTIX perimeter protection can be implemented in existing systems, for example switching on floodlights or automatic intercom systems. It is also possible to alert security services and provide direct access to camera images via the cloud.

#### 2 Access control

Food processing sites have sensitive areas that only specific people are permitted to access. MOBOTIX video technology can help to control access to these areas. It can also be used to control access for delivery vehicles using license plate recognition.

#### 3 Compliance with cold chains

From delivery and processing, all the way through to storage, cold chains must be complied with, documented and monitored. MOBOTIX cameras function reliably and efficiently, even in incredibly cold environments with temperatures down to minus 30° Celsius.

#### 4 Ensuring hygiene and safety standards are met

Butchers and slaughterhouses are subject to strict hygiene requirements. MOBOTIX technology can be used to document and monitor compliance with these requirements. For example, the intelligent cameras can detect whether staff are wearing masks. The system is able to independently trigger alarms or announcements.

#### 5 Documentation of the loading and unloading of animals

When working with animals, their welfare is naturally very important. This also applies to slaughterhouses. Here, for example, MOBOTIX camera technology can be used to monitor and document the loading and unloading of animals.

**Ensuring hygiene and** safety standards are met

**Documentation of the** loading and unloading nimals

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Beyond Human Vision

#### VIDEO TECHNOLOGY FOR BUTCHERS AND SLAUGHTERHOUSES



## MOBOTIX





### **MOBOTIX Video Systems – Robust, Efficient and Versatile**

In Antarctica, at Mount Everest and in the Alps, MOBOTIX video systems are used daily in the toughest environments. They are extremely robust and withstand temperatures down to minus 30°C. The maintenance-free housing provides protection against humidity and corrosion. The PoE port makes it easy to supply MOBOTIX video systems with power and means that they are extremely energy-efficient. Highly sensitive optics, thermal sensors, infrared emitters and intelligent apps can handle even difficult lighting and visibility conditions as well as harsh environmental conditions.

## Intelligent Video Security Solutions Made in Germany

MOBOTIX offers a comprehensive range of solutions for all aspects of video-based security. We develop high-quality, decentralized, energy-efficient systems that mean our customers save money on every MOBOTIX system installed.

Our motto Beyond Human Vision is also our mission: MOBOTIX is fully committed to making itself the most reliable company it can be — one that protects people and property by using intelligent, cyber-secure video technology that go beyond human vision.

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**Your contact:** Talk to us. We will be happy to help you ensure that your meat production processes run smoothly.

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