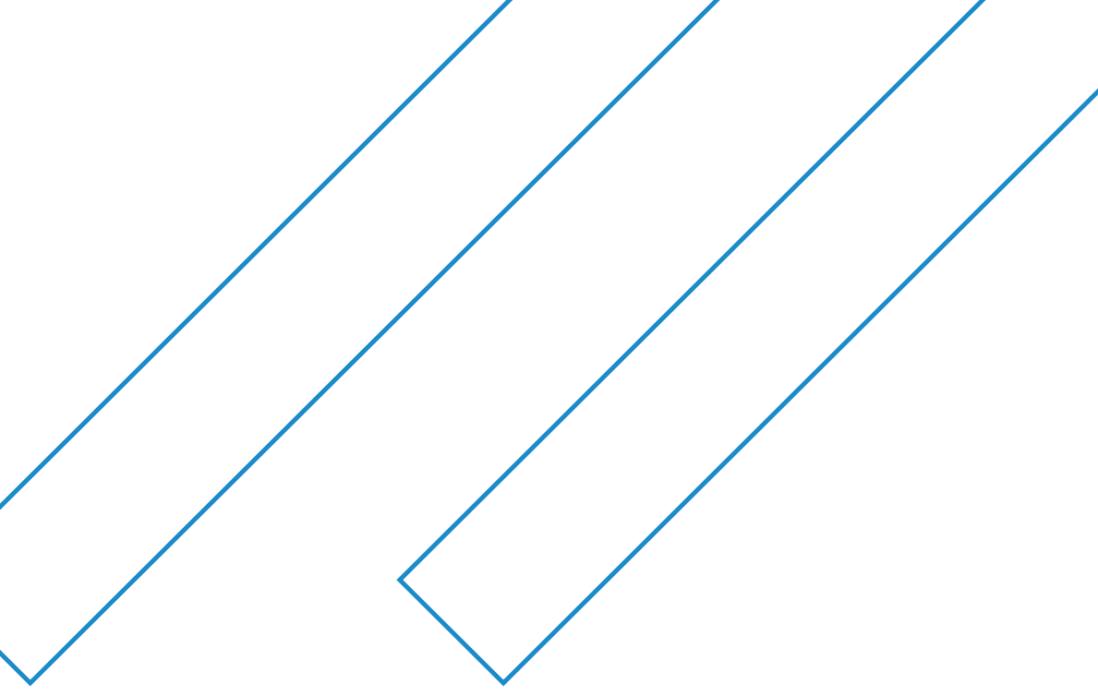




# ABUS one™ LOTO

Smart system for reliable and digital lockout/tagout  
Efficient. Audit-proof. Integrated.

Prozurschritt	Bezeichnung	Status	Anlage	Bild	Erstellt am
1	Prozurschritt 1	aktiv	1		01.09.2025, 14:01:05
2	Prozurschritt 2	aktiv	1		01.09.2025, 14:01:07
3	Prozurschritt 3	aktiv	1		01.09.2025, 14:01:09
4	Prozurschritt 4	aktiv	1		01.09.2025, 14:01:11
5	Prozurschritt 5	aktiv	1		01.09.2025, 14:01:13
6	Prozurschritt 6	aktiv	1		01.09.2025, 14:01:15
7	Prozurschritt 7	aktiv	1		01.09.2025, 14:01:17
8	Prozurschritt 8	aktiv	1		01.09.2025, 14:01:19
9	Prozurschritt 9	aktiv	1		01.09.2025, 14:01:21
10	Prozurschritt 10	aktiv	1		01.09.2025, 14:01:23

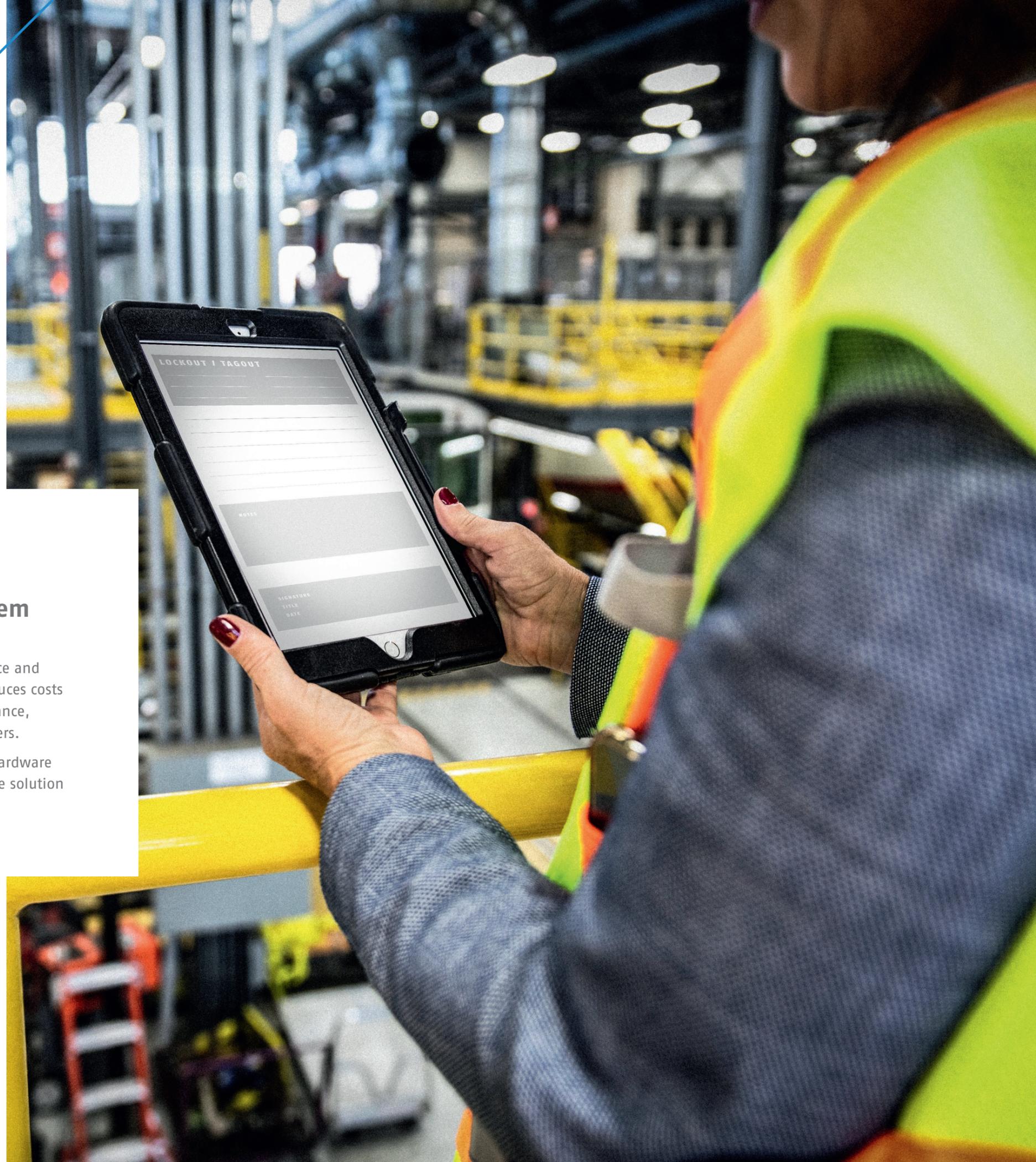


## DIGITAL LOTO

### Safety and efficiency with a flexible system

Digital lockout/tagout increases workplace safety during maintenance and repair work, complies with audit-proof legal requirements, and reduces costs by minimizing downtimes. At the same time, it strengthens compliance, competitiveness, and the trust of employees, customers, and partners.

ABUS One LOTO can be easily integrated into existing software and hardware systems and customized to meet individual requirements: a scalable solution that ideally illustrates, supports, and records processes.



**LOCKOUT**  
Physical blocking of lockout points

## WHAT IS LOCKOUT / TAGOUT?

Safety first

A procedure from the USA to block machines and hazardous energies during maintenance and malfunctions against unintentional restarting.

- // To protect workers and prevent accidents at work
- // For targeted hazard management

**TAGOUT**  
Marking of locked energy points





## ADMIN DASHBOARD

### Management of relevant processes

- Assigning roles and rights
- Creating and controlling procedures
- Managing users and machine locks



## FOREMEN APP

### Securing maintenance work

- Instructions for each lockout point
- De-energizing the machine
- Setting the machine locks, including a picture as proof
- Following the procedure steps
- Removing the locks and re-energizing the machine



## WORKER TERMINAL

### Locking in/out for personal safety

- Individual integration of existing identification systems
- E.g. RFID-supported ID cards



## WORKER APP

### Future outlook

- ABUS One LOTO system is highly flexible and scalable
- Future design also possible with the use of a dedicated worker app



## API INTEGRATION

### Flexible and comprehensive

- Interfaces to LOTO-relevant IT systems
- E.g. SAP: Equipment and/or inventory lists



## ABUS ENERLOQ ONE

### The machine lock

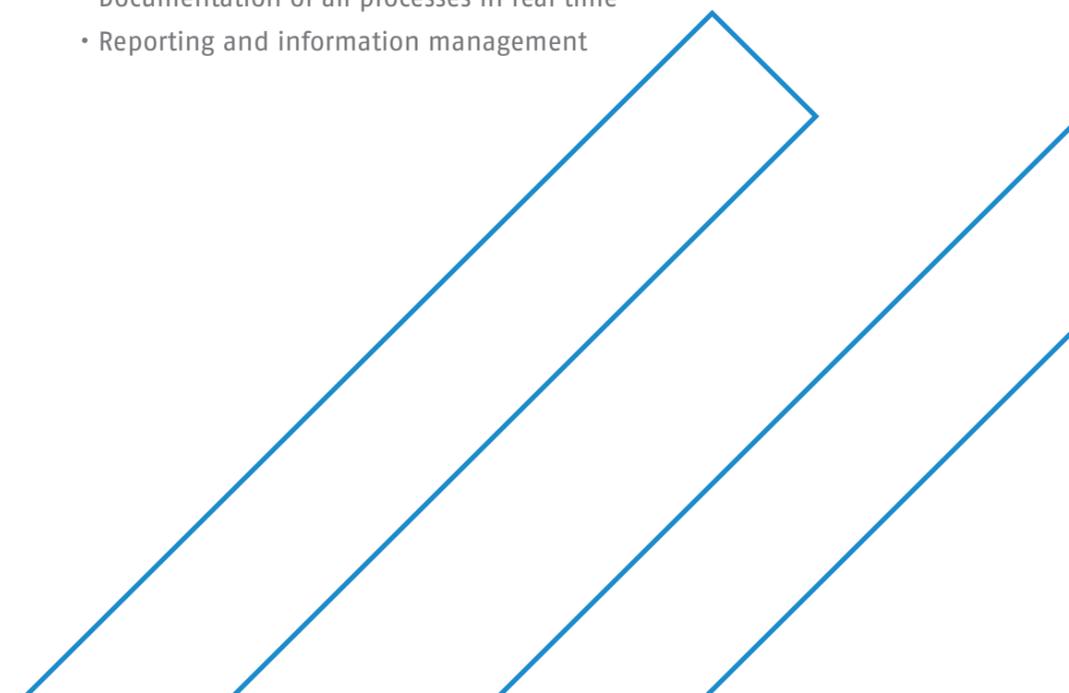
- Bluetooth padlock specifically for smart LOTO processes
- Securing lockout points
- Can be used with all ABUS LOTO devices, e.g. Safelex cable lockout device
- No need for complex key management



## MONITORING

### Audit-proof documentation

- Comprehensive mapping of the entire procedure flow
- User and lock management
- Documentation of all processes in real time
- Reporting and information management



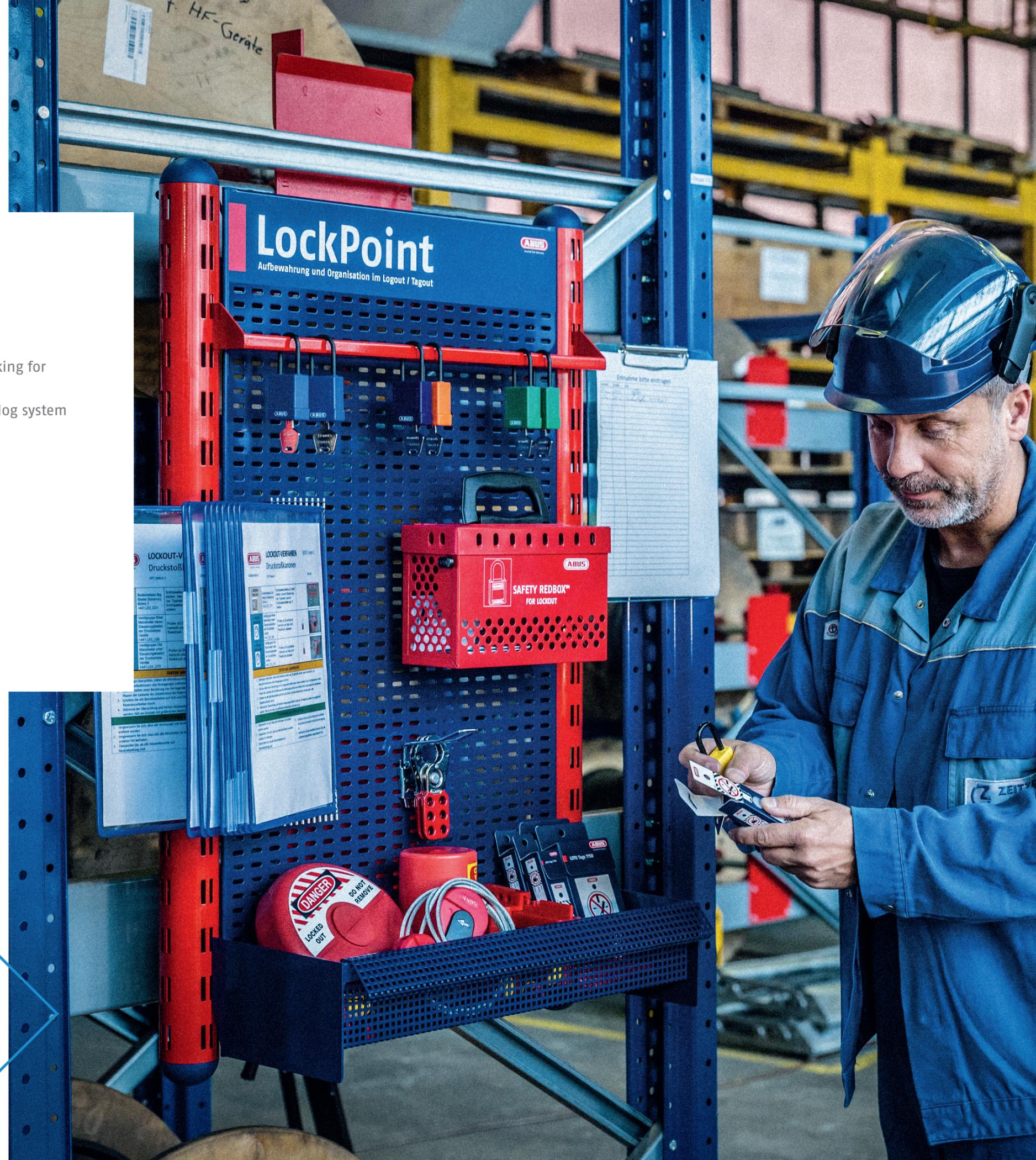


## Our analog LOTO system works. Why switching?

For analog LOTO users, the changeover is worthwhile if they are looking for efficiency, audit compliance, or integration into their IT systems. The intelligent LOTO system boosts the existing processes of the analog system for future.

## We don't have a LOTO solution yet. Why to start with digital right away?

For LOTO beginners, ABUS One LOTO is a future-proof start with a scalable range of functions. No longer a paper mess.



# ALL ADVANTAGES AT A GLANCE

## Audit compliance & manipulation protection:

- Digital documentation of all measures that cannot be subsequently changed increases legal certainty
- Tamper-proof assignment of roles and rights

## Process optimization:

- Automated procedure management reduces administrative effort
- No paper handling = time savings & reduced error rate
- Digital guidance for easy and controlled access for employees without LOTO knowledge

## Compatibility, scalability & future-proofing:

- Can be integrated into existing IT systems (e.g. SAP)
- Smart, keyless machine locks – no more manual key management
- Existing and well-functioning LOTO processes remain usable
- Possible to start with basic functions, with the option to expand later
- Basis for future certifications and requirements

## Image factor & certifications:

- Proof of modern safety standards (e.g. for audits)
- Positioning as an innovative, digital employer – more attractive for qualified specialists
- Based on US occupational safety requirements (OSHA)

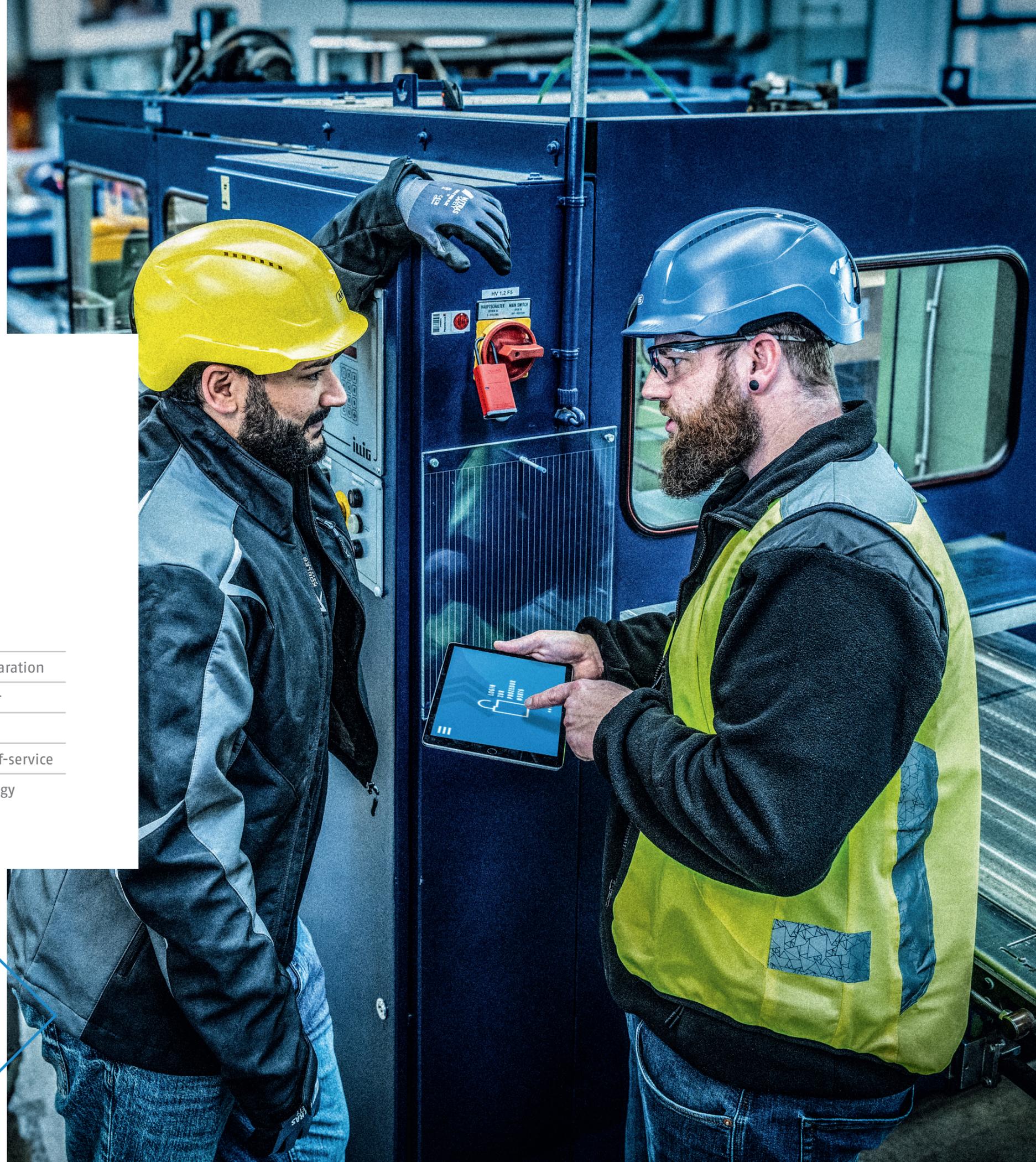


# WIR BEGLEITEN DEN PROZESS

## Von Anfang an

Erhalten Sie Beratung und Service für Ihre individuelle, smarte LOTO-Lösung aus einer Hand:

Phase	Leistung
Consulting	Process analysis, customizing, audit preparation
Onboarding	Schrittweise Einführung, Train-the-Trainer
Enablement	E-learning, tutorials, training integration
Operation	SLAs, support structure (1st–3rd level), self-service
Scaling	Rollout master plan, multi-location strategy



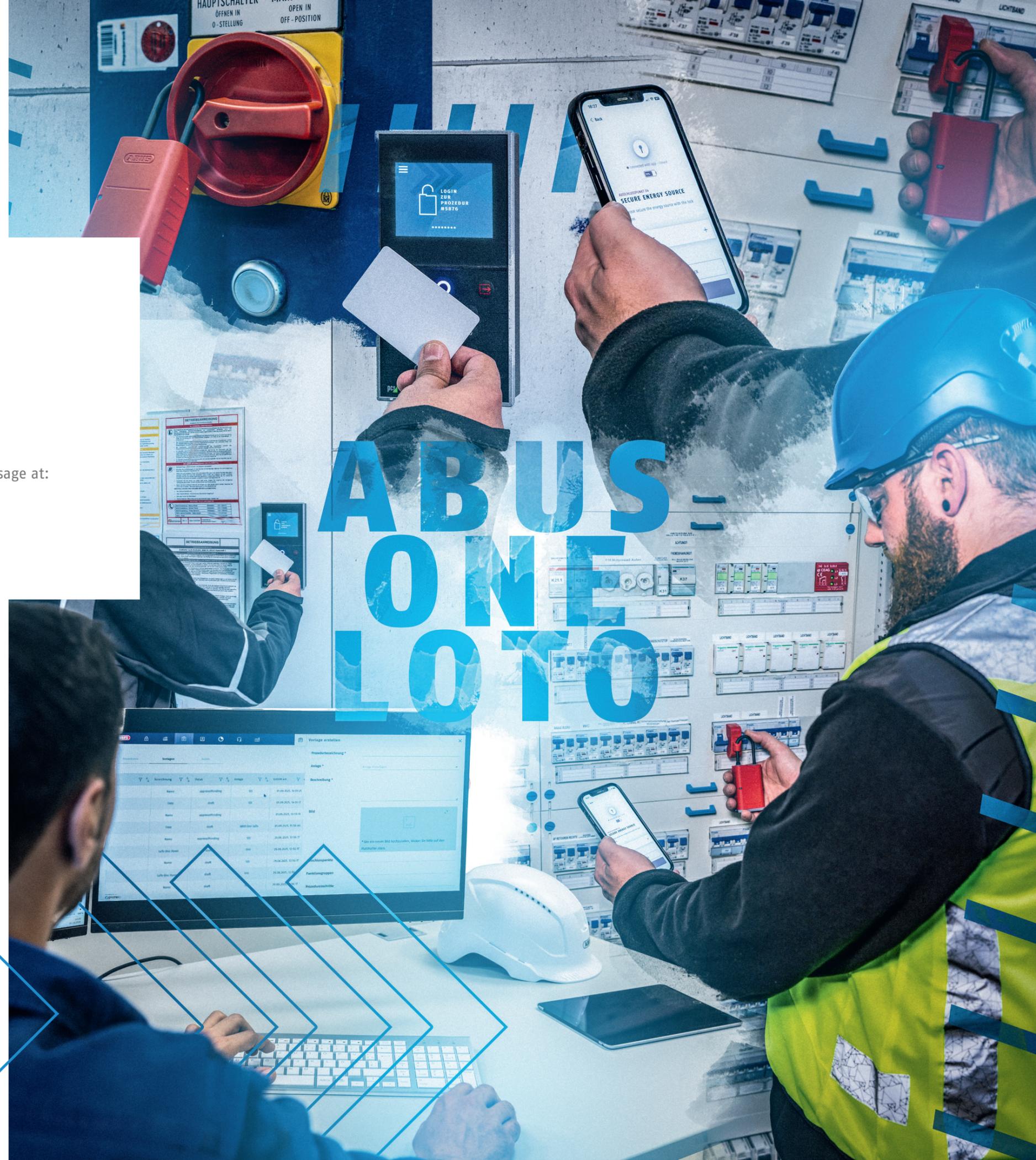
## YOUR START INTO DIGITAL LOTO

Do you want to use ABUS One LOTO to digitalize workplace safety in your company?

Do you have any questions?

Feel free to send us an email. We look forward to reading your message at:

**[oneloto@abus.de](mailto:oneloto@abus.de)**





Security Tech Germany

**ABUS** | August Bremicker Söhne KG  
**abus.com**

---

Altenhofer Weg 25  
58300 Wetter  
Germany  
+49 23 35 634-3104  
oneloto@abus.de