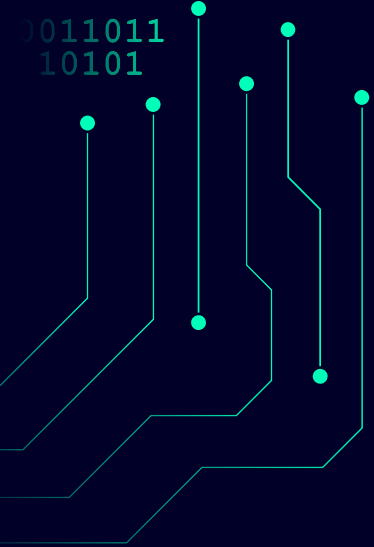
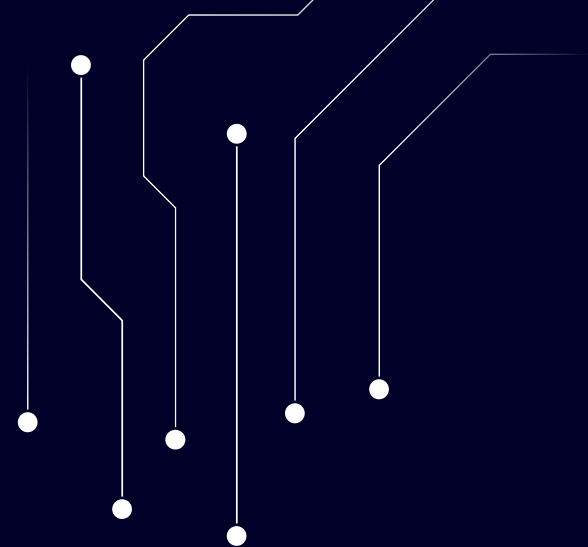


# Digitalization of a power distribution board



# Digitalization of a power distribution board



1

Retrofit / Exchange of  
communication capable  
3WA ACB



**You save on**  
Complexity  
Effort  
Time  
Costs



# Digitalization of a power distribution board

1

Retrofit / Exchange of  
communication capable  
3WA ACB



**You save on**  
Complexity  
Effort  
Time  
Costs

Diagram illustrating the retrofit/exchange process, showing a person reviewing a blueprint in front of a power distribution board. A green box highlights the savings in complexity, effort, time, and costs.

2

Integration of data  
transceiver **SENTRON**  
Powercenter 3000



**Easy  
installation**

Diagram illustrating the integration of the data transceiver (SENTRON Powercenter 3000) into the power distribution board. A hand is shown holding the transceiver, and a worker is shown installing it into the board. The background is green with binary code and data flow icons.

0011011  
10101



# Use Cases out of data



0011011  
10101

## Facility management



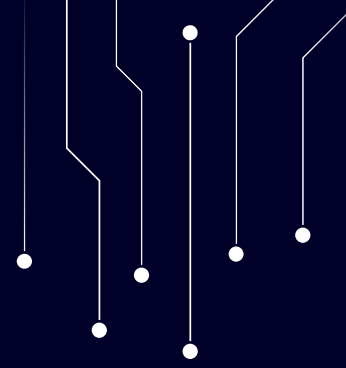
**Higher availability** due to **alarm messages** with irregularities for **quick measures!**

0011011  
10101



# Use Cases

## out of data



0011011  
10101

### Facility management



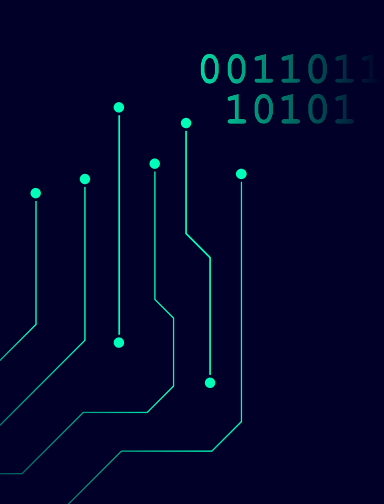
**Higher availability** due to **alarm messages** with irregularities for **quick measures!**

0011011  
10101

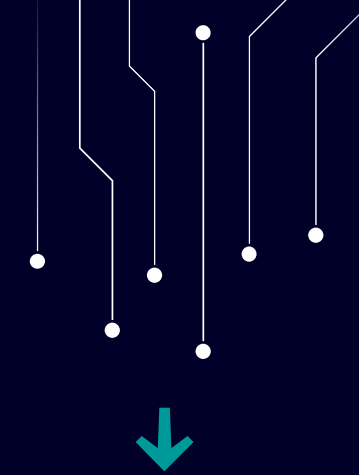
### Maintenance management



**Transparency** of circuit breaker data for **planned maintenance**



# Use Cases out of data



## Facility management



**Higher availability** due to **alarm messages** with irregularities for **quick measures!**

## Maintenance management

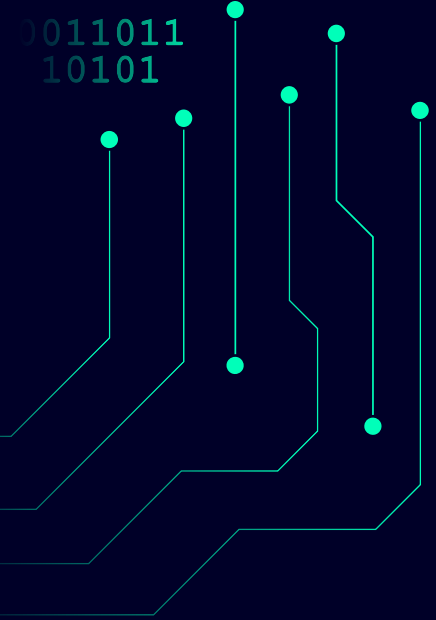


**Transparency** of circuit breaker data for **planned maintenance**

## Energy management acc. ISO 50001

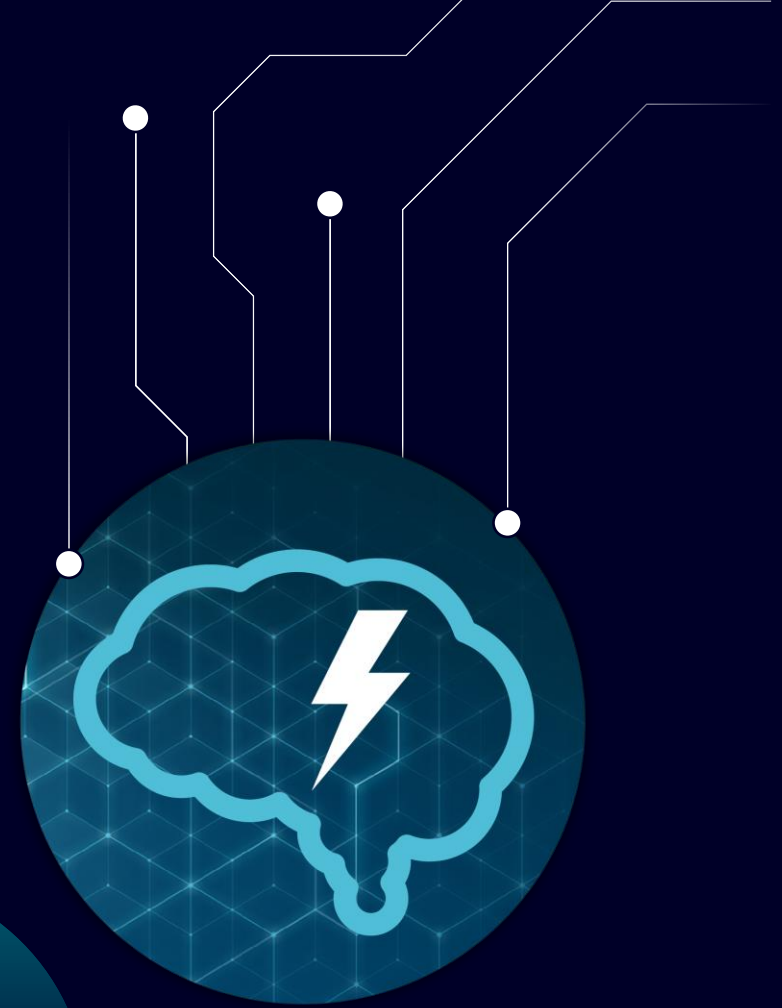


**Transparency** of energy flows enable **optimization measures** and **savings.**



# OPTIONAL

Integration of Cloud App  
SENTRON Powermind

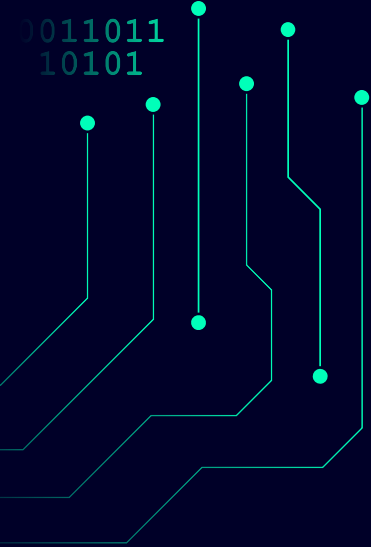


**Data  
visualization /  
evaluation from  
anywhere**

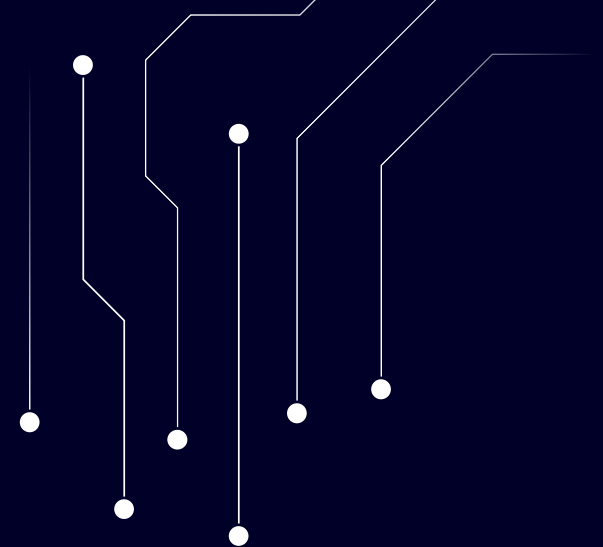
**Flexible  
project  
size**

**Flexible  
scaling**

**No need  
of IT  
infrastructure**



# Digitalization of a power distribution board



Optional Integration of  
Cloud App SENTRON  
Powermind



3