POWERSCOUT®

1.8.14 is now released
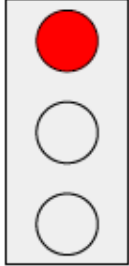
Short description

The new update of POWERSCOUT® will automatically be activated for all cloud users. Additional optimisation and minor bug fixes are included. The release is now available.

FEATURES

- **Plant documentation ATICS:** The ATICS report has been expanded under Reports/Plant documentation. You will receive the following additional information in your report. You can find an example in the following pictures.
    - Service interval
    - Test interval
    - Insulation level
    - Load (transformer temperature & transformer load)
    - Manual operation
    - Errors

The ATICS reports only work with **ATICS software version D333 / D334 V1.3.x** or higher.

	ATICS - Test report **ATICS-EN**	Page 1/7 03/16/2021
BENDER	Reporting period 02/16/2021 07:03:01 - 03/16/2021 07:03:01	Person responsible Max Mustermann

Common data

Customer	Max Mustermann
Auditor	Max Mustermann
Company	Max Mustermann
City	Musterstadt
ZIP	35305
InstallationID	20210315
Software version	POWERSCOUT undefined
Comment	

ATICS Information

Device count	Test due	Service due
2	0	0

Test state

02/16/2021 07:03:01
-
03/16/2021 07:03:01

State Danger: Prescribed tests are overdue!	
Prewarnings	0
Warnings	6
Faults	2
Total	8
Date	
Signature	

Device overview

State	Device	Device address	Events
✓	Atics ATICS2-ISO-63	TOPICS/1/2	0
❗	Atics ATICS2-ISO-63	TOPICS/1/15	8

Overview Test

Device	Device address	last test	next test
✓ Atics ATICS2-ISO-63	TOPICS/1/2	--	09/07/2021
✓ Atics ATICS2-ISO-63	TOPICS/1/15	--	09/07/2021

Overview Service

Device	Device address	last service	next service
✓ Atics ATICS2-ISO-63	TOPICS/1/2	--	02/19/2024
✓ Atics ATICS2-ISO-63	TOPICS/1/15	--	02/19/2024

Information

Atics ATICS2-ISO-63 - TOPICS/1/15			
last test	next test	last service	next service
-	09/07/2021	-	02/19/2024

Measurements

Measuring point name	Average	Maximum	Minimum	Last value
(1) Voltage	224 V 03/09/2021 05:30:00	230 V 03/09/2021 05:45:00	27 V 03/09/2021 06:15:00	227 V 03/09/2021 06:45:00
(2) Voltage	225 V 03/09/2021 05:30:00	231 V 03/09/2021 05:45:00	26 V 03/09/2021 06:30:00	227 V 03/09/2021 06:45:00
(3) Switch.el. 1 on	203 03/09/2021 05:30:00	204 03/09/2021 06:15:00	203 03/09/2021 05:30:00	203 03/09/2021 06:30:00
(4) Changeover period	359 ms 03/09/2021 05:30:00	378 ms 03/09/2021 06:15:00	347 ms 03/09/2021 05:30:00	378 ms 03/09/2021 06:30:00
(5) Auto mode	200 03/09/2021 05:30:00	206 03/09/2021 05:30:00	116 03/09/2021 06:00:00	206 03/09/2021 06:30:00
(9) Insulation fault	802 kΩ 03/09/2021 05:30:00	1 MΩ 03/09/2021 05:30:00	10 kΩ 03/09/2021 05:45:00	1 MΩ 03/09/2021 06:30:00
(10) Load	23 % 03/09/2021 05:30:00	131 % 03/09/2021 06:30:00	10 % 03/09/2021 05:30:00	10 % 03/09/2021 06:30:00
(11) Overtemperature	3 03/09/2021 06:00:00	3 03/09/2021 06:00:00	3 03/09/2021 06:00:00	3 03/09/2021 06:00:00
(12) Insulation fault location	1 03/09/2021 05:45:00	1 03/09/2021 05:45:00	1 03/09/2021 05:45:00	1 03/09/2021 05:45:00

Events

Date	Event	Type	State	Value	Measuring point name
03/09/2021 06:29:14	Failure additional safety power supply	Warning	Begin	27 V	(1) Voltage
03/09/2021 06:29:20	Failure additional safety power supply	Warning	End	27 V	(1) Voltage
03/09/2021 06:30:20	Failure additional safety power supply	Warning	Begin	27 V	(1) Voltage
03/09/2021 06:31:16	Failure additional safety power supply	Warning	End	226 V	(1) Voltage
03/09/2021 06:31:41	Voltage	Warning	Begin	227 V	(2) Voltage
03/09/2021 06:32:17	Voltage	Warning	End	227 V	(2) Voltage
03/09/2021 06:05:12	Manual mode	Fault	Begin	116	(5) Auto mode
03/09/2021 06:06:48	Manual mode	Fault	End	206	(5) Auto mode
03/09/2021 05:56:29	Insulation fault	Warning	Begin	10 kΩ	(9) Insulation fault
03/09/2021 06:01:06	Insulation fault	Warning	End	1 MΩ	(9) Insulation fault
03/09/2021 06:37:27	No CT connected	Fault	Begin	104 %	(10) Load
03/09/2021 06:38:24	No CT connected	Fault	End	10 %	(10) Load
03/09/2021 06:41:46	Load	Warning	Begin	10 %	(10) Load
03/09/2021 06:42:25	Load	Warning	End	10 %	(10) Load
03/09/2021 06:02:50	Overtemperature	Alarm	Begin	3	(11) Overtemperature
03/09/2021 06:04:55	Overtemperature	Alarm	End	-	(11) Overtemperature

Release Note