



Product certificate K93438/01

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Replaces

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Alarm Transmission Service Provider

STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Product Certification, Kiwa declares that legitimate confidence exists that the products / services supplied by

TUS - Telekommunikation und Sicherheit

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline BRL K21030 "Alarm Transmission Systems (ATS)" dated 5 august 2014 for the following scope:

Scope 3: The supplier (ATSP = Alarm Transmission Service Provider) that delivers the certified Supervised Premises Transceiver (SPT) and the Receiving Centre Transceiver (RCT) and is responsible for the determination of performance of the alarm transmission and periodically reporting towards the (end)user and a direct communication if the performance of the alarm communication is not compliant and provides the service "alarm communication verification". This service is end-to-end.

Luc Leroy
Kiwa

Publication of this certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

CERTIFICAAT

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| ATS Provider | ATS Network |
|---|----------------------------------|
| TUS - Telekommunikation und Sicherheit | Specified per object certificate |
| Alpenstrasse 20 | |
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| E-mail info@igtus.ch | |
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Alarm Transmission Service Provider (ATSP)

Technical specification scope

For the delivery of the service verification of performance for the alarm communication within an alarm transmission system, the following resources are needed:

- An approved and certified Supervised Premises Transceiver (SPT) according to EN50136-2 and for Fire detection and fire alarm systems - Alarm transmission and fault warning routing equipment according to EN54-21;
- An approved and certified Receiving Centre Transceiver (RCT) according to EN50136-3 that is compatible with the Supervised Premises Transceiver;
- A network between the Supervised Premises Transceiver and Receiving Centre Transceiver as part of EN50136-1 that is for this certificate out of scope between SPT and RCT. In scope between the RCT and RCTi2 for **alarmNET**;
- A management organization that determines the performance of the alarm transmission system and provides the periodic reporting according EN50136-1 and, if necessary, directly communicates with the user;
- A management organization which takes proactive corrective actions if the performance of the alarm transmission system is insufficient.

Specific scopes according to the certification scheme

- The supplier (ATSP = Alarm Transmission System Provider) that delivers the equipment, network and tools for the end-to-end alarm transmission system (ATS) and is responsible for the end-to-end performance and is responsible for compliance with the performance requirements and reporting based on proactive actions and provides the services for an complete "alarm communication system":
- The supplier (ATNP = Alarm Transmission Network Provider) that delivers the alarm transmission network (ATN) for communication and is responsible for the performance and compliance with the performance requirements and reporting based on proactive actions and provides the service "critical communication". This service is not end to end;
- The supplier (ATSP = Alarm Transmission Service provider) that delivers the certified Supervised Premises Transceiver and the Receiving Centre Transceiver and is responsible for the determination of performance of the alarm transmission and periodically reporting towards the (end)user and a direct communication if the performance of the alarm communication is not compliant and provides the service "alarm communication verification". This service is end-to-end.

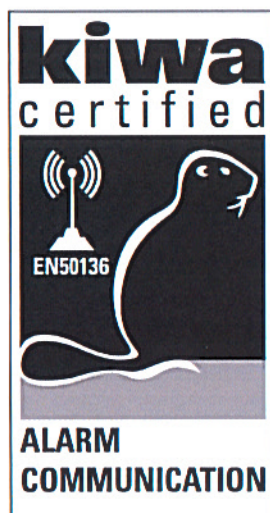
Scope 3 is applicable for this product certificate.

Scope 2 is also applicable for this product certificate for the Alarm Transmission Network between the RCT, RCTi1 and RCTi2 .
The object certificate about the ATS supplies more details.

Application and use

The alarm transmission systems are to be used in conjunction with detection installations for fire according to EN54-1, and for intrusion according to EN50131-7 to ensure the life safety and / or security levels laid down in the basic design of these installations.

Marking



Alarm Transmission Service Provider (ATSP)

RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products / service show no defects as a result of transport etc.

If you should reject a product / service on the basis of the above, please contact:

- TUS - Telekommunikation und Sicherheit
and, if necessary,
- Kiwa Nederland B.V.

Consult the supplier's processing guidelines for the proper storage and transport methods.

