



# Standards

## Norms, legal certainty, collaboration

Norms and standards provide legal certainty, they bring security to market participants and facilitate collaboration. Standards promote the interoperability of components and equipment and permit performance comparisons.

Standards are recognized rules which are legally required to be followed. Where standards have no legal basis, they are regarded as “state of the art”, which in effect means the same. This is why numerous standards are automatically applied in legal practice. In the event of damages arising from the breach of a standard, the courts will recognize and pursue liability.

Every standard embodies an objective to protect that needs to be met. A standard is therefore always interpreted in the context of its application. One of the most important standards for alarm centers is Standard SN EN 50518, which contains construction, technical and operational requirements.

### The advantages for you

24/7 facilities are complex constructs. A large number of norms and standards have to be satisfied. The correct application of standards is the only way to ensure that after completion of the project no costly subsequent improvements are needed in order to obtain certification.

When different actors are working together on a 24/7 project, a thorough knowledge of norms and standards is an absolute must. Not least, this knowledge will prove valuable to help find a workable and economic consensus among everyone involved when project changes are necessary.

### Conrom's expertise

One of Conrom's outstanding strong points is its knowledge of the relevant norms and standards. Being actively involved in international standards bodies, Conrom is at the sharp end of developments. Familiarity with the current edition of an industry standard is essential in a 24/7 environment to guarantee you reliable planning even on long projects. Thanks to the close cooperation with the certification authorities on numerous projects, Conrom is well practiced in interpreting standards.

- A large number of norms and standards have to be met when building 24/7 facilities.
- Compliance with standards is a requirement for subsequent certification.
- Conrom has experience in the optimum application of norms and standards.

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