

Third-Party Accreditation Schemes (BAFE SP203-1, LPCB LPS1014)

Accreditation schemes such as BAFE SP203-1 and LPCB LPS1014 allow organisations involved with the Design, Installation, Commissioning/Handover, and/or Maintenance of fire detection and fire alarm systems to demonstrate competence by becoming third-party certificated.

Within the UK, Ciqurix recommends that the CORE system is installed and maintained by a competent organisation with third-party accreditation.

Both the BAFE and LPCB schemes require the use of approved products, but also make allowances for when no harmonised product standards exist, as is currently the case for video fire detection products. LPS1014 requires a variation to be listed on the LPS certificate, whereas SP203-1 requires keeping appropriate records.

Although out of scope, the Ciqurix CORE system has been specifically designed to comply with the requirements of BS5839-1:2017, EN54 parts 2, 4 & 10, and also the new draft LPS1976 standard (see separate documentation which explains this in more detail).

BAFE SP203-1 Version 8.0.1

Design module - 11.8.1

Fire detection and fire alarm systems shall utilise components and cables that meet the requirements of BS 5839-1 and, where relevant, the requirements of the Construction Products Regulations.

Installation module - 12.8

All equipment covered by a relevant Harmonised Standard shall be third-party certificated to appropriate Standards and, where relevant, meet the requirements of the Construction Products Regulations.

12.8.1 Equipment not covered by 12.8 shall conform to relevant Standards, with appropriate records held to evidence this.

LPS 1014 : Issue 5.5

3.8 Equipment

[Detection devices] shall be third party approved to appropriate standards. Equipment/components not having third party approval shall conform to appropriate standards and be listed as non-compliant with agreement by those having project jurisdiction and a variation applied within the LPS certificate of conformity.

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