

CEN/TC 191 N1609

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Secretariat: BSI

**Fixed firefighting systems— Automatic sprinkler systems— Design, installation and maintenance**

**Ortsfeste Brandbekämpfungsanlagen - Automatische Sprinkleranlagen - Planung, Installation und Instandhaltung**

**Installations fixes de lutte contre l'incendie - Systèmes d'extinction automatique du type sprinkleur - Conception, installation et maintenance**

**ICS:**

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## **European foreword**

This document (EN 12845:2015/FprA1:2019) has been prepared by Technical Committee CEN/TC 191 “Fixed firefighting systems”, the secretariat of which is held by BSI.

This document is currently submitted to the Formal Vote.

## 1 Modification to Clause 21, Third party inspection

*Replace Clause 21 with the following: “*

### 21 Periodic system inspection

The sprinkler system shall be periodically inspected by a qualified person at least once a year (see Annex Q). The inspection report shall assess whether the system is in accordance with this standard, with regard but not limited to maintenance, operation and adequacy for the risk involved. A list of deviations shall be issued for action.”.

## 2 Addition of Annex Q, Periodic system inspection

*Add the following new Annex Q: “*

### **Annex Q** (informative)

#### **Periodic system inspection**

When performing periodic inspection, it is recommended that the system inspections are undertaken by an independent body, e.g. not the system owner, building occupier, system installer (or competing installer) or service and maintenance provider (or competing service and maintenance provider).

The qualified person is a designated individual, suitably trained, competent through knowledge and practical experience and with the necessary instruction to enable the test and examinations to be carried out.”.