

July 2020

Work currently in progress on UK, European and International Standards includes:-

Access Control

IEC 60839-11-5 - Electronic access control systems - Open Supervised Device Protocol (OSDP) publication is forecast for July 2020.

IEC 60839-11-33:2020 Electronic access control systems - Access control configuration for IP Interoperability based on web services.

ARCs

BS 9518 (was BS 8591:2014) - Handling of alarm signals by an alarm receiving centre – is currently being reviewed.

Biometrics

ISO/IEC 30137-2 – Use of Biometrics in video surveillance systems – Part 2: Performance testing and reporting – has been circulated for technical comments and vote.

Covid-19

BSIA Guidance

Form 345 - COVID-19 risk assessment considerations for mobile workers - electronic fire and security companies has been published and is available to download from the BSIA website.

Critical Infrastructure

EN 17483-1 - Private security provision for the protection of Critical Infrastructure - Part 1: General requirements – has been circulated for comment

It should be noted that this document is not a European Standard and has been distributed for review and comments only. It is subject to change without notice and shall not be referred to as a European Standard.

Cyber Security

BSIA Form 342 - Installation of safety and security systems – Cybersecurity code of practice The BSIA's Cyber Security Product Assurance Group (CySPAG) have finished work on this and it will be published in July.

Environmental

PD IEC TR 63212:2020 - Harmonization of environmental performance criteria for electrical and electronic products. Feasibility study has now been published.

This document is intended as a feasibility study report rather than a standard. It reports the possibility/opportunity to harmonize environmental performance criteria and, with it, the feasibility for future development of an international standard on environmental performance criteria. The learnings and

recommendations of this document are based on the review of a number of prominent ecolabel standards available worldwide as well as outreach discussions with internal and external stakeholders.

External Perimeter Protection Systems (EPSS)

EN 50661-7 – External Perimeter Security Systems application guidelines - work is in progress. Several BSIA experts have joined the working group.

Information Destruction

PAS 908 – Specification for automated pneumatic waste collection systems – 2nd draft has been circulated for public consultation.

I&HAS

BSIA alarm user handbooks are available to purchase and include up to date information on hold-up alarm intervention along with other industry documentation for hand-over to the client. For more details contact Shirley Price at s.price@bsia.co.uk or call on 01905 342023 for pricing details.

EN 50131-1 Amd 3 - Alarm systems - Intrusion and hold-up systems - Part 1 System Requirements – has been published.

EN 50131-2-2 - Alarm systems - Intrusion and hold-up systems - Part 2-2: Intrusion detectors - Passive infrared detectors is currently under review.

EN 50131-13 - Alarm systems - Intrusion and hold-up systems - Part 13: Security Pyrotechnic Obscuration Devices – has been published.

EN 50136-3:2013 – draft amendment has been circulated for comment/vote

TS 50136-9:2017 – has been circulated for comment/vote on a new work proposal for an amendment to the standard.

TS 50136-10 - Alarm systems - Alarm transmission systems and equipment -- Part 10: Requirements for remote access – this is a new work item which originated from Euralarm and has been circulated for comment.

The following ETSI standards have been circulated for comment and approval:

EN 303 648 V1.1.2 - Reconfigurable Radio Systems (RRS); Radio Equipment (RE) reconfiguration architecture (AP)

EN 303 681-1 V1.1.2 - Reconfigurable Radio Systems (RRS); Radio Equipment (RE) information models and protocols for generalized software reconfiguration architecture; Part 1: generalized Multiradio Interface (gMURI) (AP)

EN 303 681-2 V1.1.2 - Reconfigurable Radio Systems (RRS); Radio Equipment (RE) information models and protocols for generalized software reconfiguration architecture; Part 2: generalized Reconfigurable Radio Frequency Interface (gRRFI) (AP)

EN 303 681-3 V1.1.2 - Reconfigurable Radio Systems (RRS);

Radio Equipment (RE) information models and protocols for generalized software reconfiguration architecture; Part 3: generalized Unified Radio Application Interface (gURAI) (AP)

EN 303 681-4 V1.1.2 - Reconfigurable Radio Systems (RRS);

Radio Equipment (RE) information models and protocols for generalized software reconfiguration architecture; Part 4: generalized Radio Programming Interface (gRPI) (AP)

Lone Workers

BSIA Guidance – work in progress:

The following guidance documents are currently being updated:

Form 168 - A guide to lone worker services for the transport sector

Form 285 - A guide to lone worker services in the hospitality sector

Form 304 - A guide to lone worker services for the retail sector

BS8484 Badge Suite - Usage guidelines

Form 113 - Code of Ethics for lone worker services

Form 194 - Guidance note for the production of the lone worker device/application technical file

Form 256 - The use of a lone worker device or app

Form 288 - Lone workers - an Employers guide

Security Equipment Manufacturers

EN 50131-5-1 - Alarm systems - Intrusion systems - Part 5-1: Interconnections - Requirements for wired Interconnection for I&HAS equipment located in supervised premises has been circulated for comment.

prEN 50134-5 - Alarm systems - Social alarm systems - Part 5: Interconnections and communications – is currently at the enquiry stage and the draft has been circulated for comment accordingly.

EN 50131-2-4:2020 Requirements for combined passive infrared and microwave detectors is being revised to include ceiling mounted detectors and alignment with other standards.

EN 50131-2-2 Passive infrared detectors is being revised to include ceiling mounted detectors and alignment with other standards.

ETSI EN 301 389-4 - Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 4: Specific conditions for fixed radio links and ancillary equipment; Harmonised Standard for electromagnetic compatibility (AP)on Reconfigurable Radio Systems – draft has been circulated for comment and approval.

Security Guarding

BS 10800 – Provision of security services – Code of practice has now been published. This has been developed as an overarching security services standard which other services standards will sit below.

BS 7499:2020 – Static site guarding and mobile patrol service – Code of practice has now been published.

BS 7984-3:2020 – Provision of mobile security services – Code of practice has now been published. This is a new standard that picks up the mobile patrol service element of what was BS 7499.

BS 8406 – Event stewarding and crowd safety – Code of practice has been circulated for comment.

BS 8507-1:2009 – Code of practice for close protection services outside UK and **BS 8507-2** – Code of practice for close protection within UK are both due for revision.

Security Systems

prEN 50710 – Guidelines and requirements for Remote Services for fire safety and security systems – enquiry draft has been circulated for comment.

User Identification Systems

BS 8626 - Design and operation of online user identification systems – Code of practice has been circulated for comment.

Vacant Property Protection

BS 8584:2015 – Vacant Property Services – Code of Practice is currently due for review and members have been asked to indicate they would like it to be reviewed.

Visual Surveillance Systems

IEC 62676-5-1 – Environmental test methods for image quality performance – committee draft has been circulated for comment.

IEC 62676-6 – Alarm systems – Video surveillance systems (VSS) for use in security applications – Video content analytics – Performance testing – has been circulated for comment.

BSIA CCTV user handbooks are available to purchase and include up to date information on best practice for CCTV along with other industry documentation for hand-over to the client. For more details contact Shirley Price on s.price@bsia.co.uk or call on 01905 342023 for pricing details.

Also see under Biometrics heading ISO/IEC CD 30137-2.

CD 30137-4 – Use of biometrics in video surveillance systems – Part 4 Ground truth and video annotation procedure – final draft has been circulated for comment.

IEC

Other items of work within IEC – see below.

Project	Stage	Subject
IEC 62692 Ed. 1.0	CDVM	Alarm and electronic security systems - Digital door lock systems - Requirements and test methods
IEC 60839-11-5 Ed.1	BPUB	Alarm and electronic security systems - Part 11-5: Electronic access control systems - Open Supervised Device Protocol (OSDP)
IEC 60839-11-33 ED1	PRVC	Alarm and electronic security systems - Part 11-33: Electronic access control systems - Access control configuration for IP Interoperability based on web services
IEC 62676-6	ACDV	Video surveillance systems for use in security applications – Part 6: Video content analytics – Performance testing and grading
IEC 62676-2-33	ACDV	Video surveillance systems for use in security applications – Part 2- 33: Cloud uplink and remote management system access
IEC 62676-5-1	PCC	Video surveillance systems (VSS) for use in security applications – Part 5-1: Environmental test methods for image quality performance
PNW 79-635	PNW	Alarm systems – Video Surveillance Systems (VSS) for use in security applications – Part 2-11: Interop profiles for VMS- and cloud VSaaS-systems for safe-cities and law-enforcement

Abbreviations

1CD = 1st Committee Draft

A2CD = Approved for 2nd Committee Draft

ACD = Draft approved for Committee Draft

ACDV = Draft Approved for Committee Draft with Vote

AFDIS = Approved for FDIS Circulation

ANW = Approved New Work

APUB = Draft Approved for Publication

BPUB = Publication being Printed

CCDV = Draft Circulated as CDV

CDIS = Circulated FDIS

CDTS = Circulated Draft Technical Specification

CDV = Committee Draft for Vote (equivalent to CENELEC Draft for Enquiry)

DEC = Draft at Editing Check

FDIS = Final Draft International Standard (equivalent to CENELEC Draft for Vote)

PCC = Preparation of CC

PNW = Proposed New Work

PRVN = Preparation for RVN

PPUB = Publication Issued

RDIS = Text for FDIS

RPUB = Publication received and registered

RVN = Result of Voting on New Work Item Proposal

TFDIS = Translation of FDIS