Standards Update



September 2023

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

Access Control

BSIA Guidance – work in progress:

A review of the Access and Asset Protection publications is currently taking place.

BSIA Access Control user handbooks are available to purchase and include up to date information on best practice for access control along with other industry documentation for hand-over to the client. For more details contact Lynn Hodges on Lhodges@bsia.co.uk or call on 01905 342040 for pricing details.

BS ISO 22343 2:2023 Security and resilience — Vehicle security barriers Part 2: Application has now been published.

IEC 62820-1-1 - Building intercom systems – Part 1-1: System requirements – General has been circulated for comment.

IEC 62820-1-2:2017 - Building intercom systems Part 1-2: System requirements – has been circulated for comment.

ISO 22343-1:2023 Security and resilience — Vehicle security barriers Part 1: Performance requirement, vehicle impact test method and performance rating — has now been published.

Alarm Receiving Centres

BSIA guidance – work in progress

Form 362 – ARC considerations when utilising a data centre or cloud services

Artificial Intelligence

BSIA guidance – work in progress

Form 364 – Understanding Biometrics and their uses - guidance

BS EN ISO/IEC 8183 – *Information technology* – *Artificial intelligence* – *Data life cycle framework* has now been circulated for comment.

ISO IEC - 12792 - Information technology – Artificial intelligence – Transparency taxonomy of AI systems has been circulated for comment.

Asset and Property Marking

BSIA Guidance – work in progress

Form 165 - *Property Marking - A guide to protecting your bicycle —* a revised version of this guide has now been published following minor amendments and is available to download from the BSIA website.

Biometrics

ISO/IEC 9868 – *Information technology* – *Biometric identification systems involving passive capture subjects* has been circulated for comment.

ISO/IEC 24741 - *Information technology* — *Biometrics* — *Overview and application* has been circulated for comment.

Cash and Valuables in Transit

BS 7872 - Manned security services. Cash and valuables in transit services (collection and delivery). Code of practice is currently under review.

Close Protection

BS 8507-1:2008 - Code of practice for close protection services - Services within the United Kingdom has been circulated for a further 5 year review.

Crowd Management

BS 10119 – Provision of labour to the security and events sectors – Code of practice has been circulated for comment.

Fire

ISO 7240-7 – Fire detection and alarm systems – Point-type smoke detectors using scattered light, transmitted light or ionization, **ISO 7240-18** – Fire detection and alarm systems – Input/output devices, **ISO 7240-21** – Fire detection and alarm systems – Routing equipment and **ISO 7240-22** – Fire detection and alarm systems – Smoke detection equipment for ducts are all currently under review.

Hazard Warning Systems

A proposal for a new suite of standards for Hazard Warning Systems has been circulated for vote.

Information Destruction

prEN15713 - Secure destruction of confidential material - Code of practice is now reaching the end of the draft phase.

Investigative Services

BS 102000:2018 - Code of practice for the provision of investigative services has been circulated for a 5-vear review.

Lone Worker Services

BSIA Guidance – work in progress:

The following are currently being reviewed:

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

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

Form 352 – BS 8484 – a guide

Form 361 - Guidance note for the production of the lone worker device/application technical file

Mobile Patrol Services

BS 7499:2013 – Static site guarding and mobile patrol service – Code of Practice has been circulated for a 5 - year review.

Security Consultancy

BS 8549 - Security consultancy. Code of practice – has been circulated for comment.

Security Equipment Manufacturers

EN 50131-1 – Alarm systems – intrusion and hold-up systems – Part 1 – system requirements is currently under review.

EN 50131-2-10 - Alarm systems. Intrusion and hold-up systems - Intrusion detectors. Lock state contacts (magnetic) — has been circulated for systematic review.

EN 50131- 3 – Alarm systems – Intrusion and hold-up systems – Part 3 – Control and Indicating Equipment – a proposal for a preliminary work item to being the revision of this standard has been circulated for comment.

EN 50131-4 - Alarm systems. Intrusion and hold-up systems - Warning devices – has been circulated for systematic review.

EN 50131-5-3 - Alarm systems — Intrusion systems Part 5-3: Requirements for interconnections equipment using radio frequency techniques is currently under review.

EN 50131-8 - *Alarm systems. Intrusion and hold-up systems - Security fog devices* — has been circulated for systematic review.

EN 50726-1 - Emergency and danger systems - Part 1: Emergency and danger response systems (EDRS) - Basic requirements, duties, responsibilities and activities has been circulated for comment.

BS 9263 - Intruder and hold-up alarm systems. Commissioning, maintenance and remote support. Code of practice has been circulated for comment.

PD 6662:2017 – Scheme for the application of European Standards for intrusion and hold-up alarm systems is currently under review.

Security Officer Services

BSIA Guidance – work in progress:

The following are currently being reviewed:

Form 111 – Why use a BSIA guarding company

Form 122 - Photography and hostile reconnaissance - guide

BS 8507-1 – 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.

BS 10119 – *Provision of labour to the security and events sectors* – *Code of practice* has been circulated for comment.

A review of **BS 10800** - Provision of security services - Code of practice has now begun.

prEN 17483-2: Private security services - Protection of Critical Infrastructure - Part 2: Airport and aviation security services and prEN 17483-3: Private security services - Protection of Critical Infrastructure - Part 3: Maritime and port security services have been circulated for comment.

Security Systems

BSIA Guidance – work in progress:

The following are currently being reviewed:

Form 160 – *Preventing false alarms poster*

Form 203 – Integrated security management systems guide

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 l.hodges@bsia.co.uk or call on 01905 342040 for pricing details.

EN 50726-1 - Emergency and danger systems - Part 1: Emergency and danger response systems (EDRS) - Basic requirements, duties, responsibilities and activities has been circulated for comment.

PD 6662:2017 – Scheme for the application of European Standards for intrusion and hold-up alarm systems is currently under review.

PD 6669-2017 – Guidance for the provision of Alarm Transmission Systems (ATS) for Alarm Systems in the UK is currently under review.

Smart Cities

Draft for **PAS 185:2022** Smart cities and connected places – Specification for establishing and implementing a security-minded approach has been circulated for comment.

Static Site Guarding

BS 7499:2013 – Static site guarding and mobile patrol service – Code of Practice has been circulated for a 5- year review.

Vacant Property Protection

BSIA Guidance – work in progress:

The following are currently being reviewed:

Form 153 – VPP quidance for property quardians

Form 230 – Guidance for customers and specifiers of vacant property protection – methods, equipment and materials – a revised version of this guide has now been published and is available to download from the BSIA website.

BS 8584:2015 – *Vacant Property Services* – *Code of Practice* will require a revision to bring it in line with BS 10800.

Video Surveillance Systems

BSIA Guidance – work in progress:

The following are currently being reviewed:

Form 219 - Installers quide to BS 8418

Form 262 – Introduction to video content analysis – a guide

Form 308 – User guide to a BS 8418 detector activated remotely monitored CCTV system

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 Lhodges@bsia.co.uk or call on 01905 342040 for pricing details.

BS 7958 - Closed circuit television (CCTV) – Management and operation. Code of practice – is due for revision.

BS 8593:2017 - Code of practice for the deployment and use of BWV Standard is currently under review.

IEC 62676-5-1 Video surveillance systems for use in security applications – Part 5-1: Data specifications and image quality performance for camera devices – Environmental test methods for image quality performance has been circulated for comment.

PAS 190 - Existing lighting and CCTV columns - Assessment for multi-functional use - Code of practice has been circulated for comment.

BSIA Guidance – work in progress:

The following are currently being reviewed:

Form 197 – CCTV privacy marking guidelines

Form 262 – Introduction to video content analysis – a guide

IEC

Other items of work within IEC - see below.

Project	Stage	Subject
IEC 62676-6	AFDIS	Video surveillance systems for use in security applications – Part 6: Video content analytics – Performance testing and grading
IEC 62676-5 ED2	ACD	Video surveillance systems for use in security applications - Part 5: Data specifications and image quality performance for camera devices
IEC 62676-5-1	AFDIS	Video surveillance systems (VSS) for use in security applications – Part 5-1: Environmental test methods for image quality performance
IEC 62676-2-11	CCDV	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
IEC 62820-1-1	CDM	Building intercom systems – Part 1-1: System requirements – General
IEC 62820-1-2	ACD	Building intercom systems – Part 1-2: System requirements – Building intercom systems using the internet protocol (IP)
IEC 62676-4 ED2	ACD	Video surveillance systems for usein security applications – Part 4: Application guidelines

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

CDM = Committee Draft to be discussed at meeting

CDTS = Circulated Draft Technical Specification

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

CDVM = Rejected CDV to be discussed at meeting

CFDIS = Draft circulated as FDIS

DEC = Draft at Editing Check

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

PCC = Preparation of CC

PNW = Proposed New Work

PRVC = Preparation of RVC

PRVN = Preparation for RVN

PPUB = Publication Issued

RDIS = Text for FDIS

RPUB = Publication received and registered

RVC = Result of Voting on Comments
RVN = Result of Voting on New Work Item Proposal
TCDV = Translation of CDV

TFDIS = Translation of FDIS