

# POLICY DOCUMENT

## NATIONAL POLICING COMMUNITY SECURITY POLICY FRAMEWORK

## ABSTRACT:

This framework provides all National Policing and its partners with a clear guide of how information security policies and standards work in National Policing, the objectives of the framework, whom the framework and its supporting policy and principles apply to, whom has accountability for information security and risk and how policies will be governed.

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## Document Information

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PDS - [National Policing Policies & Standards](#)

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Version	Name	Role	Date
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### Approvals

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## Document References

Document Name	Version	Date
Government Functional Standard GovS 007: Security	2.0	13/09/2021
Information Security Management System ISO27001	2013	2013
National Policing Community Security Policy	5.7	13/05/2019
NIST Cyber Security Framework	1.1	2018
National Policing Information Risk Appetite	2.2	Sep 2019
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## Introduction

National Policing will maintain public trust by securing our data and by applying a consistent, proportional approach to technology risk across policing.

The National Policing Digital Strategy 2030 is built upon the 2025 Policing Vision to provide the foundations for Policing to deliver the National Digital Strategic objectives. In the future we will exchange more data and information with partners, adopt new connected technologies and move to cloud-based infrastructures. The move to a more open ecosystem cannot be at the expense of information security.

This framework defines the holistic approach to information and technology risks by aligning to Government Security standards, guidance from the National Cyber Security Centre (NCSC) and industry best practice. The National Policing Community Security Policy Framework supports a proportionate baseline standard of cyber security for National Policing to deliver its operational and strategic objectives.

As the cyber threat landscape facing the UK Police forces continues to evolve, so must the means by which forces maintain their security posture. The purpose of the National Policing Community Security Policy Framework is to provide the structure for information security for National Policing, suppliers, and partners to carry out their services securely.

The National Policing Community Security Policy Framework, this document, will be referred to as the 'Framework' throughout this document.

The scope of the 'Framework' applies to both this document and the supporting National Policing Information Security Policy and National Policing Information Security Principles that underpin the framework.

Membership of the established 'Community of Trust' built under the original Community Security Policy, which is replaced by this framework and its supporting policy and principles, now requires alignment to this framework and its underlying policy and principles.

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## Purpose

This framework lays out how information security will be managed and governed for National Policing and its partners. To achieve this, it defines:

- Who this framework and its supporting principles and policy applies to.
- The objectives of this framework in the context of information security.
- Who is accountable for information security and the risk relating to information security within policing.
- What the framework applies to (Scope).
- How information security is governed.
- Compliance with the framework.
- How policy exception should be managed.

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## Audience

This document is intended for all in scope member organisations listed under [Annex A](#), and any suppliers and partners that have access to, store and/or process Police information, to provide services to Policing.

This includes all personnel from the organisations defined above.

These member organisations and their suppliers and partners form the 'Community of Trust', which is the foundation on which Policing's use of digital services is built.

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## Objectives

This framework sets out Policing commitment to ensuring that adequate information security controls operate effectively on our information (whether held electronically or in hard copy). The framework and its supporting policy and principles also set out what 'in scope' organisations and personnel should do to maintain adequate controls on Policing information. In doing so, this framework supports the Policing strategic aims and objectives and should enable employees throughout our organisations to identify their roles and responsibilities in handling policing information.

The framework will provide the means to demonstrate that a proportionate level of assurance to the National Police Chiefs Council (NPCC), Digital, Data & Technology Coordination Committee, Police Information Assurance Board (PIAB), National Senior Information Risk Officer (NSIRO), National System Information Asset Owners (NIAO), Local SIROs, National College of Policing, relevant HMG organisations and other members and individuals of the National Policing Community, that risks to National Policing information are being managed effectively.

Compliance with this framework will assure all the members of the community, that all forces, relevant member organisations and individuals adhere to a minimum baseline of common security assurance, legal, statutory, and regulatory standards, ensuring the core information security principles (see Knowledge Hub) are followed and applied to an adequate level, providing assurance that other members of the community are protecting Policing information assets. Adherence to the framework will form the basis for compliance with Home Office Departmental Cyber Resilience position.

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## Scope

All National Police information, systems, services, critical infrastructure, technologies, personnel, and premises, including all entities that can access, process and store Police information are in scope of this framework.

Organisations, agencies, and functions included in the scope of this framework are listed in [Annex A](#). This is not an exhaustive list; it is provided for ease of reference. Other entities, as described below, will also fall within scope of this framework, but may not be listed due to their transitory nature.

Suppliers and partners that have access to, store and/or process Police information, in order to provide services to Policing, are also in scope of this framework.

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## Framework

The National Policing Community Security Policy Framework is made up of several documents, with each level of documentation contributing to the management of information security and risk across policing.

The key framework documentation is explained below.

### Framework

This document. Provides a clear guide of how policies and standards work in National Policing, what the objectives are, who the policy and principles apply to, defines accountability, explains how policy will be governed, and the exception process.

### Principles

Provides a statement of commitment from the PIAB and are a set of guiding principles that policing will always strive to achieve. They represent the 'What' we need to do to be secure. They do not tell you 'How', this is achieved through the policy and other more detailed supporting documentation, such as standards and guidelines.

They are intended to set direction and should be easily understood by all stakeholders.

### Policy

Provides confirmation of management intent, in support of the principles and will be approved by PIAB to demonstrate senior level commitment. Policy will start to define how the principles are achieved, but still at a level that can be understood by all stakeholders.

As per industry best practice, the policy will not be too long or complex, it will be clear, concise and in language that can be understood by all.

### Standards

Provide requirements regarding processes, actions, and configurations.

### Guidelines

Provide recommended practices that are based on industry-recognised secure practices. Guidelines help augment Standards when greater discretion is permissible.

### Control Objectives

Statements describing what is to be achieved as a result of the organisation implementing a control.



### Controls

Technical, administrative or physical safeguards.

### Baselines

Technical in nature and specify the required configuration settings for a defined technology platform, e.g. blueprints.

### Procedures

Step-by-step instructions for implementing policies, standards, and controls.

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## Governance

The National Police Chiefs Council (NPCC) delegates the ownership of Information Risk Management to the National Senior Information Risk Owner (NSIRO). The NPCC Information Assurance Lead provides direction, and guidance to the Police Information Assurance Board (PIAB), which includes National System IAO and Force / Constabulary Senior Information Risk Owners.

The Police Information Assurance Board (PIAB) is responsible for provisioning national Information Assurance policy, implementing this framework and acting as the regulatory authority.

The National Cyber Policy & Standards Board (NCPSB) is responsible for the validation of this framework and the supporting Information Security Policy and Principles, prior to subsequent sign-off by PIAB and to review and approve the supporting Standards and Control Objectives.

The National Standards Assurance Board will publish all PIAB approved Policies and NCPSB approved Standards.

All framework member forces, agencies and organisations ensure that adequate competent resources are assigned to Information Assurance (IA) activities including:

- Information risk management activities, including production and review of force system Information Risk Management and Assurance Information Security policy compliance.
- Timely completion of baseline compliance Information Assurance returns.
- Support for compliance audits by independent professional bodies, e.g. HMICFRS, and/or agents of the PIAB.
- Timely security incident investigation including, reporting through published Information Security Incident Processes and in accordance with current policies and standards.

There are two National Police Chiefs Council (NPCC) portfolios, which have responsibility for Information Assurance, Data Protection (DP) and Freedom of Information (FoI) compliance.

- The Information Assurance portfolio is responsible for ensuring that the necessary measures are taken to protect the confidentiality, integrity, and availability of all Police Service information systems.
- The DP and FoI portfolio are responsible for ensuring that police information and processing complies with the principles contained in the Data Protection and Freedom of Information legislation.

See [Annex B](#) for detailed illustration of the governance process.

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## Compliance

Compliance and alignment to the framework and its supporting policy and principles provides the baseline for the 'Community of Trust'. Policing must defend as one against identified threats and work based on a common assessment of Information Security Risk. Policing must Pro-actively defend critical networks, systems and applications in a coordinated manner and continuously baseline the cyber risk management position of each force and their digital services.

- Forces, agencies and organisations are required to demonstrate compliance with the framework and its supporting policy and principles. Compliance provides assurance to PIAB, relevant HMG organisations and other community members that risks to community information is being managed to a level acceptable to the wider framework community.
- Demonstrable compliance is provided through:
  - Continuous local Assurance through local Force Senior Information Risk Owner to the Police Digital Service Cyber Services, acting on behalf of PIAB.
  - Continuous Evidence from force/system Information Assurance returns that are aligned to the NIST Cyber Security Framework.
  - Information Assurance Independent audits, undertaken by PDS Cyber Services, and/or suitable assured auditors and/or agents of PIAB.

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## Exception Process

There will be occasions where policy cannot be adhered to, on these occasions an exception process is required. For National Policing that exception process follows the form of Information Risk Management.

When policy cannot be complied with, this will likely represent a risk to policing, resulting in the need to follow risk identification, quantification, and management processes.

Governance processes are in place for the management of these risks, and it is important that these processes are followed to ensure senior management are aware and in control of the information risks to which policing is exposed at any given time.

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## Review Cycle

The framework will be reviewed at least annually (from the date of publication) and following any major change to Information Assurance (IA) strategy, membership of the community, or an identified major change to the cyber threat landscape. This ensures IA requirements are reviewed and that the framework continues to meet the objectives and strategies of the police service.

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## Appendices

### Annex A - Members

Members of the 'Community of Trust' and so bound by this framework and its supporting principles and policy, include those forces and agencies constituted under:

- The Police and Justice Act 2006;
- Police Act 1996;
- Police Act (NI) 2003;
- The Police and Fire Reform (Scotland) Act 2012.

And:

- National Police Chiefs Council
- National Policing Co-ordinating Committees and Portfolios
- National Counter Terrorism Policing Head Quarters (NCTPHQ)
- British Transport Police (BTP)
- States of Jersey Police
- Guernsey Police
- Isle of Man Constabulary
- Police Service of Northern Ireland (PSNI)
- Ministry of Defence Police (MDP)
- National Crime Agency (NCA)
- Police Service of Scotland (PSoS), (branded as "Police Scotland")
- Scottish Police Authority (SPA)
- MoD Service Police Crime Bureau
- Civil Nuclear Constabulary (CNC)
- National College of Policing
- Home Office – PPPT
- Police Digital Service (PDS)

Suppliers and partners that have access to, store and/or process Police information, in order to provide services to Policing, are also in scope of this framework, however will likely be mandated through contract, which will reference compliance to National Policing Policy and Standards.

**Note:** This list represents the current known mandated organisations, this list may be updated from time to time, to reflect the addition or removal of organisations. Updates to this list will not require a full refresh and approval of the Framework, only agreement from the impacted parties.

### Annex B – Policy & Standards Governance Model – Visual

Information Security Policy & Standards governance structure will provide direction, authorisation and visibility of national level cyber security principles, policy, standards, and control objectives, which will enable UK Police Forces, National System owners and other member organisations to work to a clear set of policy and standards, enhancing the security of UK policing and national systems. *Figure 1* provides a visual illustration of how the governance bodies operate.

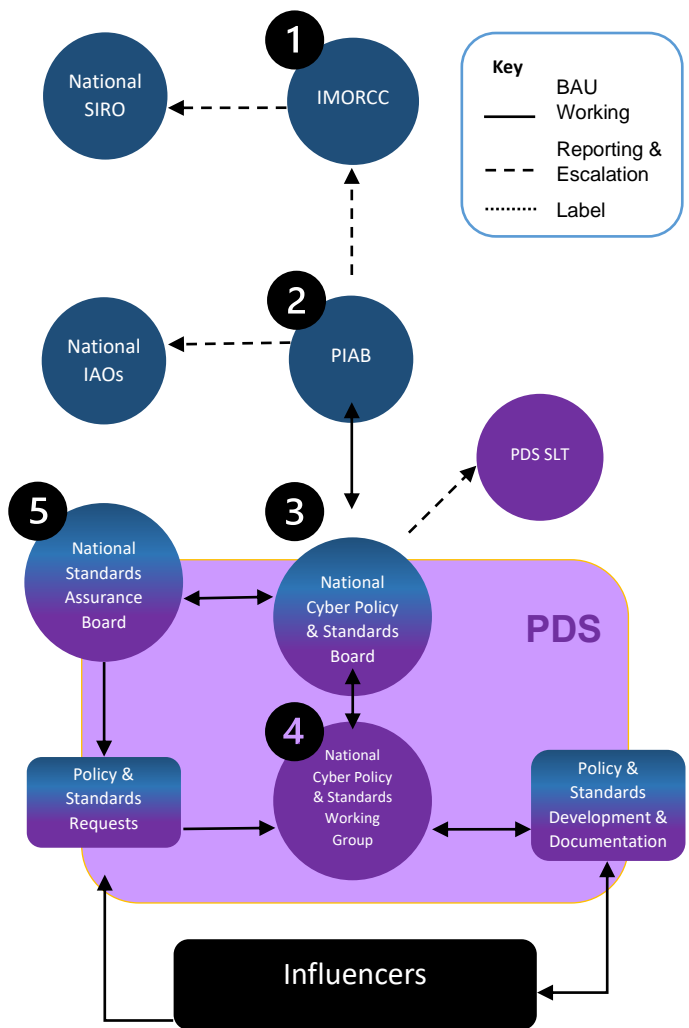


Figure 1

<b>1</b>	<p><b>Information Management &amp; Operational Requirements Coordinating Committee (IMORCC)</b> chaired by the National SIRO, with senior representation from across policing.</p> <p>Will be informed of security frameworks, principles and policies, to which security standards will be aligned.</p>
<b>2</b>	<p><b>Police Information Assurance Board (PIAB)</b> will review and approve security frameworks, principles and policies, validated by the NCPSPB.</p>
<b>3</b>	<p><b>National Cyber Policy &amp; Standards Board (NCPSPB)</b> chaired by a Senior Officer. Representatives include the PDS Cyber Services Leadership Team, National System Auditors, Force Auditors and Force representation.</p> <p>The remit of this group is to validate National Policing security frameworks, principles &amp; policy for subsequent sign-off by PIAB and to review and approve National Policing security standards and control objectives.</p>
<b>4</b>	<p><b>National Cyber Policy &amp; Standards Working Group</b> chaired by the Cyber Policy &amp; Standards Manager, will be made up of representatives from across PDS Cyber Services.</p> <p>The remit of this group is to validate security policy &amp; standard requests, identify the necessary resources with appropriate knowledge to develop and document the required policies, standards, control objectives, guidelines, controls, measures, procedures and baseline configurations.</p> <p>The Group will review and validate standards and control objectives, prior to sign-off by the National CP&amp;S Board. The Group will review and approve guidelines, controls, measures, procedures and baseline configurations.</p>
<b>5</b>	<p><b>National Standards Assurance Board</b> chaired by the National Standards Lead. Representatives from across policing, including legal and data representation.</p> <p>The remit of this group is to review, assess and approve publication of standards and related documentation to the Knowledge Hub for consumption by UK Police Forces and supporting organisations.</p>

## Annex C – Glossary

**Risks** in information security typically arise due to the presence of **threats** and **vulnerabilities** to assets that process, store, hold, protect, or control access to **information** which gives rise to **incidents**.

**Assets** in this context are typically all personnel, equipment, systems, or infrastructure.

**Information** is the data set(s) that National Police forces want to protect (See National Policing Risk Appetite v2.2).

**Incidents** are unwanted events that result in a loss of **confidentiality** (e.g., a data breach), **integrity** (e.g., corruption of data) or **availability** (e.g., system failure). Threats are what cause incidents to occur and may be malicious (e.g., insider threat, national state, terrorism), accidental (e.g., a key stroke error) or an act of God (e.g., a flooding, earthquake).

The following table (Table 1) provides full titles in relation to any abbreviations that may have been used in the document.

**Table 1**

BTP	British Transport Police
CISO	Chief Information Security Officer
CNC	Civil Nuclear Constabulary
CSP	Community Security Policy
HMICFRS	Her Majesty Inspectorate of Constabulary and Fire & Rescue Services
IA	Information Assurance
IAO	Information Asset Owner
IMORCC	Information Management & Operational Requirements Coordination Committee
ISO	Information Security Officer
MDP	Ministry of Defence Police
NCA	National Crime Agency
NCPSB	National Cyber Policy & Standards Board
NCSC	National Cyber Security Centre
NCTPHQ	National Counter Terrorism Policing Head Quarters
NPCC	National Police Chiefs Council
NSAB	National Standards Assurance Board
NSGB	National Standards Governance Board
NSIRO	National Senior Information Risk Owner
NPIRMT	National Police Information Risk Management Team
PASF	Police Approved Secure Facilities Assessment
PIAB	Police Information Assurance Board
PIAG	Police Information Assurance Group
PIAF	Police Information Assurance Forum
PPPT	Police & Public Protection Team
PSNI	Police Service of Northern Ireland



SIRO	Senior Information Risk Owner
SLT	Senior Leadership Team
SPA	Scottish Police Authority