



# **Policy:** IMT 001 Password

Executive Director Lead	Executive Director of Finance	
Policy Owner	Head of Service Delivery & Infrastructure	
Policy Author	IT Operations Team Lead	

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#### Summary of policy

Govern and promote security best practices for account password management across all Information and Communication Technologies (ICT) related systems implemented throughout the Trust.

Target audience	All users of Trust Systems
	(All staff, Members of the boards and volunteers)

Keywords	Password Policy
Псумогаз	

#### Storage & Version Control

Version 4.0 of this policy is stored and available through the SHSC intranet/internet. This version of the policy supersedes the previous version 3.0 June 2022. Any copies of the previous policy held separately should be destroyed and replaced with this version.

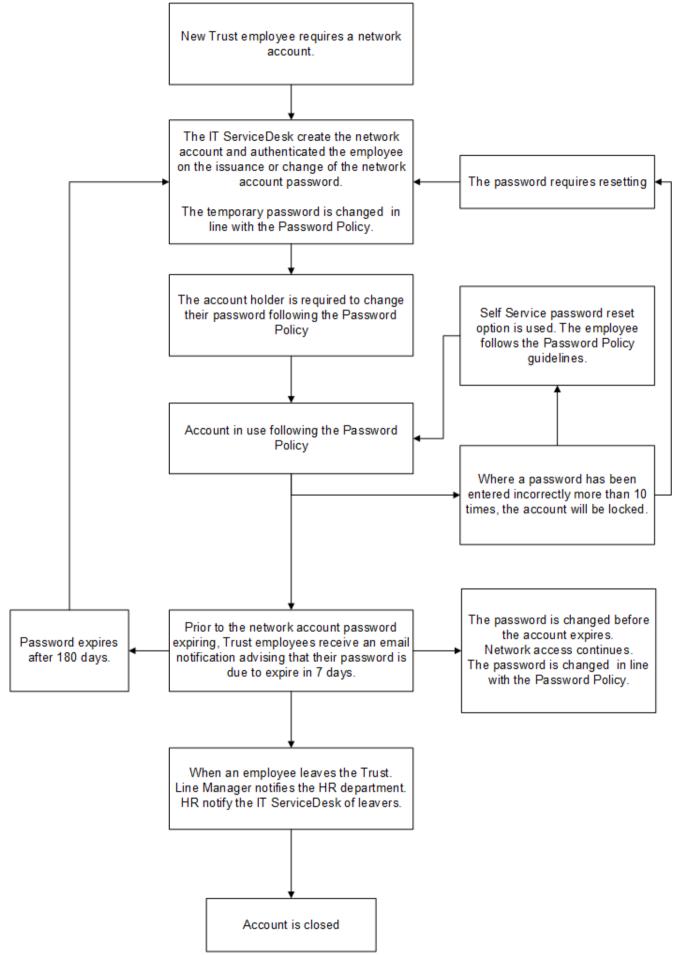
# Version Control and Amendment Log

Version No.	Type of Change	Date	Description of change(s)
0.1	New draft policy created	11/2016	New policy commissioned by Digital part of the Cyber Strategy to secure and protect IT Infrastructure.
1.0	Approval and issue	09/2017	Amendments made during consultation, prior to ratification.
2.0	Review / approve / issue	06/2020	Recommendations from Annual Penetration Test March 2020 on Trust Infrastructure.
3.0	Policy Review	06/2021	Amendments to policy based on the results of the Dionach IT Health Check Assessment. Results highlighted the requirement to strengthen the Trust password security. Amendments to Section 7 & 7.6
4.0	Review / approval / issue	07/2022	<ul> <li>Annual policy review</li> <li>Amendments:</li> <li>Application of new trust policy template</li> <li>References to staff names and the</li> <li>Data &amp; Information Governance Board</li> <li>have been updated to reflect staff and</li> <li>group name changes.</li> <li>Following sections 7.0, 7.1.1, 7.1.2 &amp;</li> <li>7.3 amended in accordance with best</li> <li>practice guidelines.</li> </ul>
4.1	Review / approval / issue	03/2023	Policy Review Document updated to reflect governance group and department name changes. Section 7.3 - Password user guidance section updated.

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#### Flowchart



#### 1 Introduction

This policy describes the Password Policy for Sheffield Health and Social Care NHS Foundation Trust (SHSC FT) referred to in this document as the Trust.

Passwords are an important aspect of computer security. They are the front line of protection for user accounts. A poorly chosen password may result in the compromise of the Trust's entire corporate network. As such, all Trust employees, including Non-Executive Directors, Governors, partner agencies, contractors, volunteers and vendors with access to Trust systems will be referred to as 'employees' throughout this document. All employees are responsible for taking the appropriate steps, as outlined in this policy, to select, use and secure their passwords.

This policy is written in compliance with legal and contractual obligations including:

- General Data Protection Regulation/Data Protection Act (2018) require that personal data be kept secure against unauthorised access or disclosure. The password is part of the security environment.
- The Computer Misuse Act (1990) covers unauthorised access to computer systems, including the use of another person's identity. If a user "lends" their account and password to another individual who then breaches the Computer Misuse Act, both the individuals concerned would be deemed to have committed an offence.

#### 2 Scope

This policy applies to all Trust IT systems and employees, who:

- Have or are responsible for any network account or resources (or any form of access that supports or requires a password) on any system that resides at any of the Trust's facilities.
- Have access to the Trust's data network using any device.
- Store any non-public Trust information.

New accounts and passwords are created on completion of the new starter process. Please refer to the new starter process for further details.

#### 3 Purpose

To establish a standard for the creation of strong passwords, the protection of those passwords and the frequency of change across all Information and Communication Technologies (ICT) related systems throughout the Trust.

### 4 Definitions

For the purpose of this policy all systems provided by the Trust requiring a password are covered by this policy. This policy relates to the Trust domain to which employees log onto.

#### 5 Detail of the policy

The broad overview of this policy is as described in the introduction.

#### 6 Duties

## All staff and Volunteers

Implementation and adherence to this policy is the responsibility of all Trust employees. It is important that every employee takes seriously, the use, protection and integrity of their own password/s or any other system password/s which they may be privy to from time to time and to encourage, guide and inform staff wherever possible for those who are responsible for the supervision of others.

All employees have a responsibility to report security incidents and breaches of this policy as quickly as possible through the Trusts Incident Management Policy (Incident reporting form that can be accessed on any Trust PC/laptop using the E-Incident login icon on the desktop). Breaches will then fall under the Incident Management reporting policy that can be found on the Trust intranet pages.

(https://nww.xct.nhs.uk/index/widget.php?wdg=wdg\_policies)

This obligation also extends to any external organisation contracted to support or access the Information Systems of the Trust.

### The Board

The Board is responsible for:

- Ensuring robust incident reporting, investigation and management systems are in place and that these are monitored and reviewed and compliant with external regulation.
- That serious incidents are reviewed, and recommendations/actions implemented.

### **Executive Directors**

Executive Directors are responsible for:

- Commitment through endorsement of this policy.
- Final approval of the policy.
- Performance management of incident management procedures.

### **Digital Assurance Group (DAG)**

The Digital Assurance Group is responsible for:

• Approving the policy for review.

### Managers

Department Managers/Line Managers are responsible for:

- Ensuring staff are aware and comply with this policy, ensuring that staff have access to the policy and any relevant training.
- Notifying the Digital Department of any leavers or personnel changes that require a change to accounts or passwords.
- Following Trust Policy, investigating breaches of policy by leading a reasonable, thorough and fair review of the investigation with support from Human Resources as appropriate.
- Completing a written report of review/outcomes and providing appropriate written feedback to all parties, with advice from Human Resources.

• Ensuring confidentiality during investigations, briefing participants on their responsibilities or confidentiality, and taking or referring for appropriate action should confidentiality be breached.

#### Human Resources

Human Resources is responsible for:

- Advising staff and managers on the policy and associated procedures monitoring the policy, as appropriate ensuring the policy is adhered to throughout.
- Supporting Line Managers and investigating manager as appropriate.

#### **Contractors and Vendors**

In the case of third-party vendors, consultants or contractors, non-compliance could result in the immediate removal of access to the system. If damage or compromise of the Trust systems or network, results from the non-compliance, the Trust will consider legal action against the third party.

The Trust will take appropriate measures to remedy any breach of the policy through the relevant frameworks in place.

#### 7 Procedure

The Trust's main network enables user logons and authentication via a unique username and password. Unique authentication is the security boundary for the majority of systems in use and accessed by Trust employees, both internal and external to the Trust.

With continuing reliance on ICT systems, it has become increasingly important to ensure the integrity of all system/access logon accounts used across the Trust is maintained. The following procedures and practices must be followed to ensure the security and integrity of these accounts.

All systems used by the Trust (supported by Digital or other departments) should where technically able, adhere to the following password guidance. Where systems do not have the capability of adhering to the policy guidelines, the details should be entered onto the risk register. All future systems procured by the trust should adhere to this policy. Details of the current core system password requirements are provided in <u>appendix A</u>.

Please refer to the policy exclusions for further guidance in section 7.8.

#### **Requirements for all Trust staff:**

- All users must ensure that their passwords are not divulged or shared with anyone else.
- All users must create passwords that fall into the category of strong passwords under the construction guidelines within this policy (section 7.3)
- All users must not write down and/or store passwords on paper.
- All users must not store passwords on unencrypted electronic devices (e.g., applications on smartphones, USB storage devices etc)

- Passwords must not be inserted into email messages or other forms of electronic communication.
- All users should use different passwords for different systems/applications.
- Use passwords that are not used for personal accounts.
- Do not re-use previous passwords.
- Temporary passwords must be changed as soon as possible.
- If an account or password is suspected to have been compromised, the incident must be reported to the Digital ServiceDesk Team and via the procedures set out in the Incident Management Policy. Immediately change any/all passwords which may have been compromised.

# Additional requirements for Digital staff and ICT systems/services:

- Ensure future systems enable and meet the minimum password length and complexity requirements as set out under the high-level password guidelines within this policy.
- Where technically able, systems should support banned password list technologies to prevent the use of common or bad passwords.
- Change all default passwords before the deployment of ICT systems/services.
- Where secure and technically able, systems should support single sign on (SSO) authentication.
- Where technically able all Internet facing services should support Two factor Authentication(2FA) or Multi Factor Authentication (MFA)
- Carry out regular audits/checks of system devices and software to highlight default passwords and change these to strong passwords in line with this policy.
- All ICT devices which may require local logon privileges for configuration and maintenance i.e., Printers, network switches, routers, SAN (storage area network) appliances etc... must all have the built-in default admin (or equivalent) account password changed in line with the guidelines of this policy wherever possible.
- Support individual user authentication providing for identification of specific users and not groups.
- Where technically able, prevent the storing of passwords in clear text or in any easily reversible form.
- Support password expiry functionality where accounts are set to expire after 180 days.
- Provide for the management of specific roles and functions within a system enabling the delegation of tasks to individuals.
- Where technically able, not contain or utilise embedded (hard-coded) or default passwords – these are passwords which are "fixed" (saved) on a computer or device and are often "hidden" from view. Embedded passwords can be used as a "back door" to computers and systems and must be prevented.
- Use access control procedures, which apply to both operational and test systems equally.
- All externally procured software must satisfy the requirements of this policy and enable passwords that meet the high-level account password guidelines in section 7.1.1
- Password cracking or guessing will be performed on a periodic or random basis during the Trust annual penetration tests or ad hoc IT Operations team account

security auding/testing All audit penetration tests must be approved by the Director of Finance (Audit) and the DAG prior to the work commencing.

• Prioritise essential infrastructure devices.

## 7.1 Password Guidelines

Passwords are used for various purposes at the Trust. Examples of some of the more common password used include user level accounts, web accounts, email accounts, local access to ICT devices such as routers, printers etc. Details of the current core system requirements are outlined in <u>appendix A</u>.

Password complexity is outlined as 2 levels, high and entry level, as detailed below.

# 7.1.1 Guidelines for high-level account passwords.

High-level accounts provide increased network access to fulfil administrative functions. Typically, high-level access is provided to Digital staff, for use in providing PC and network administrative support. High level account passwords must contain:

- A minimum password length of 20 characters
- Must not contain any part of the username or personal information (such as names, dates, sports teams, company name) .i.e., Sheffield
- Passwords must meet complexity requirements this forces the use of passwords which must contain at least three of the four following elements:
  - 1. Numeric (0-9)
  - 2. Uppercase (A-Z)
  - 3. Lowercase (a-z)
  - 4. Special Characters (?,!, @, #, %, etc...)
- High level accounts are set to expire at 360 days.
- All accounts are set to lock after 10 minutes of inactivity.

### 7.1.2 Guidelines for entry level account passwords.

On joining the Trust all employees are provided with an individual (Active Directory) network account logon. The entry level account provides access to the Trust's network and associated systems. Details of the current system requirements are outlined in appendix A.

Entry level password must contain:

- A minimum password length of 12 characters
- Must not contain any part of the username or personal information (such as names, dates, sports teams, company name).i.e. Sheffield
- Passwords must meet complexity requirements this forces the use of passwords which must contain at least three of the four following elements:
  - Numeric (0-9)
  - Uppercase (A-Z)
  - Lowercase (a-z)
  - Special Characters (?,!, @, #, %, etc...)
- Entry level accounts are set to expire at 180 days.
- All accounts are set to lock the screen after 10 minutes of inactivity.

## 7.2 Generic Passwords

The use of generic passwords is not permitted. In exceptional circumstances where this is unavoidable their use requires consent by the DAG. Accountability of generic accounts requires monitoring via other means.

# 7.3 Strong Password Guidance

All staff should be aware of how to construct and select strong passwords. The longer and more usual the password the harder it is to crack. A good method to create a secure password is by combine three or more random words.

#### Avoid using commonly known passwords or words such as:

- password, qwerty, 123456789, sheffield1234
- Significant dates.
- Favourite or local sport teams.
- Family or pet names.
- Parts of the company name, location, (such as Sheffield, Longley, Wardsend etc..).
- Any details that could obtain by social media.

**Remember** the Trust network passwords must be a minimum of 12 characters in length and contain three of the following characteristics.

- Upper case characters (e.g., A-Z)
- Lower case characters (e.g., a- z)
- Special characters as well as letters e.g., !@#\$%^&\*() \_+|~-=\`{}[]:";'<>?,./)
- Number (0 9)

#### Strong Password Examples:

Using the combining three words rule and meeting the trust password complexity rules:

Example 1: ' I catch the number 14 bus' could become

iCatchthenumber14bus or icatchthenumber14bu\$

**Example 2:** 'apple memo biro' could become

appleM3mobiro or applememoBir0

**Example 3:** 'allotmentyellowzebra' could become

allotmentYellowz3bra or allotmentYellowzebra!

**IMPORTANT:** The above passphrase/passwords are an example and must NOT be used

#### 7.4 Password Protection Standards

- Do not use the same password you use for Trust account/s for other non-Trust access (e.g., personal internet service provider (ISP) account, personal banking, online shopping etc.).
- Where systems are secure and technically able, single sign on (SSO) authentication will be used for access to Trust systems. SSO enabled applications utilise windows authenticated logons for a number of separate IT systems.
- Do not share Trust passwords with anyone, including administrative assistants or secretaries. All passwords are to be treated as sensitive, confidential Trust information.

#### Good practice rules:

- Don't reveal a password to ANYONE or share passwords with colleagues.
- Don't reveal a password over the phone to ANYONE unless relaying information on temporary passwords which are changed immediately.
- Don't write passwords down and store them anywhere (e.g., in the office, home or elsewhere)
- Don't reveal a password in an email message unless relaying information on temporary passwords which are changed immediately.
- Don't reveal a password to your line manager.
- Don't use passwords that contain all or part of the account name.
- Don't use passwords that contain all or part of the company name.
- Don't use passwords that contain all or part of the company location.
- Don't use passwords relating to common words (e.g., year, month)
- Don't talk about a password in front of others.
- Don't hint at the format of a password (e.g., "my family name")
- Don't reveal a password on questionnaires or security forms.
- Don't share a password with family members.
- Don't reveal a password to co-workers while on holiday.
- Don't write down, store, or communicate any security answers used to reset passwords that have been forgotten or require changing.
- Don't leave your account open and/or unattended, leaving accounts/passwords vulnerable to abuse.
- If someone demands a password, refer them to this document and request that they call the Digital ServiceDesk Team
- Don't use the "remember password" feature of applications (e.g., Internet Explorer, Chrome, Edge, SAP etc...).
- Don't store passwords in a file on ANY computer system (including mobile devices or similar) without encryption. (Digital operate approved password management software for privileged accounts).
- Always lock your computer when leaving it unattended. (Win Key + L)

### 7.5 Password Expiry

All Trust accounts should be set to expire within 180 days depending on the account type. Accounts not used within 6 months will be disabled/deleted. Where an account requires re-enabling contact the Digital ServiceDesk Team (IT.ServiceDesk@shsc.nhs.uk)

Passwords are set to expire at 180 days to:

- 1. To improve network security
- 2. To improve the complexity requirements for the setting of passwords

Windows software Users (i.e., PC/laptops and not tablet users) are prompted to change their password at logon 7 days prior to the existing one expiring. All Trust staff will receive an email notification to advise them that their password will expire in 5 days. Where passwords are not changed following the email notification, further emails will be received until the password is changed.

Nationally managed systems using Smartcards currently expire after 2 years and are exempt from the 180 days password expiry set for all other Trust used system. Please refer to section 7.7 for further details.

### 7.6 Password Lockout and Reset

Trust computer accounts are set to lock the computer after 10 minutes of inactivity. After this time users will be required to re-enter their password to open the computer for use. Where a password has been entered incorrectly 10 times the account will be locked and can only unlocked by contacting either the IT ServiceDesk or using the Self Service Reset Password Management Tool (SSRPM) from a Trust desktop or laptop connected to the corporate network.

Where possible passwords can be reset using SSRPM or by contacting the IT ServiceDesk Team (IT.ServiceDesk@shsc.nhs.uk) who will verify account holder's answers against two security questions stored in the SSRPM system.

Reset passwords are unable to be set to any of the previous 24 passwords.

Once a password has been changed it can be reset using the Microsoft Windows change password option. The Windows change password option is accessible by pressing the keyboard control (ctrl), alt and delete buttons simultaneously.

Equipment installed with the Bitlocker program will have a Trusted Platform Module (a chip in the hardware designed to disable the hardware after several failed logon attempts) enabled.

The TPM module locks out those machines, where the encryption password has been entered incorrectly on 32 consecutive occasions. Equipment locked out using this method cannot be unlocked and staff should contact IT ServiceDesk.

### 7.7 Mobile Phones

Trust mobile phones must be protected with a minimum 4-digit personal identification number (PIN). Where capable, Trust mobiles should also be protected through the use of fingerprint identification.

On approval of the personal mobile device form, Trust employees using personal devices, are subject to the same password conditions as Trust mobiles.

Personal and Trust mobile phones, accessing Trust information/systems (e.g., email, calendars etc), agree to terms and conditions allowing the use of remote data removal where applicable i.e., lost/stolen phones.

Where PIN identification is entered on the device incorrectly more than 6 times, the device will automatically be wiped. Please refer to the Data & Information Sharing Policy for further guidance including information on sending confidential information.

Please refer to the Remote Working and Mobile Devices Policy for further guidance.

## 7.8 National Systems - Smartcards

National systems (such as the Electronic Staff Record (ESR) system) access is granted through the use of role-based access using Smartcards. Systems using Smartcard functionality use certificates which expire after 2 years. After this time all access is removed unless access/certificates are renewed by an appropriate Sponsor.

Role-based access is granted through Sponsor approval and therefore Sponsors must notify the Smartcard Management service (Registration Authority) of leavers and access removal in a timely manner.

# 8 Development, Consultation and Approval

### • 2016\2017

Policy created and developed in 2017 by IT ServiceDesk Manager following national guidelines.

• Nov 2017

Policy approved, signed off and published.

• April 2020

Policy reviewed and mended in accordance with the IT Infrastructure Annual Penetration Test (conducted by ChessSecurity 03/2020) and the IT Internal audit recommendations.

### • May 2020

Password recommendations presented and agreed at the Data Information Governance Group (DIGG) meeting. Documented in DIGG meeting notes.

• June 2020

Review and seeking approval of policy amendments by Policy Governance Group of June 2020.

• June 2021

Annual Policy reviewed and amended in accordance with Dionach Cyber Assessment and approval of policy amendments by Policy Governance Group of June 2021.

### • July 2022

Policy reviewed.

- Password user guidance amended in accordance with NSCS passphrase guidance.
- MFA and 2FA should be implemented on all internet facing services including services located on the HSCN network to align with the NHS. Digital guidance.

• Amendments to organisational governance, departmental and linked policy referring.

# • March 2023

Policy reviewed.

- Password user guidance amended and simplified.
- All references to governance group DIGG and IMST name change updated within the policy.
- Policy review period amended to every 2 years.

## 9 Audit, Monitoring and Review

This section should describe how the implementation and impact of the policy will be monitored and audited. It should include timescales and frequency of audits.

If the policy is required to meet a particular standard, it must say how and when compliance with the standard will be audited.

Monitoring Cor	npliance					
Minimum Requirement	Process for Monitoring	Responsible Individual/ group/committee	Frequency of Monitoring	Review of Results process (e.g., who does this?)	Responsible Individual/group/ committee for action plan	Responsible Individual/group/ committee for action plan
					development	monitoring and implementation
Policy in regard to		IT Operations	Annual	IT Operations	Data Information	IT Operations and
IT Security – Password management	ServiceDesk incidents and service requests	Team Lead		Team Lead	Governance Group	Services Teams
IT Infrastructure and data protection and integrity	In line with Cyber Security best practices and guidance or recommendation from annual IT penetration test	IT Operations Team Lead	Annual	IT Operations Team Lead	Data Information Governance Group	IT Operations and Services Teams
Information Data Security	NHS Data Security & Protection	Data Protection Officer	Annual	Data Protection Officer	Data Information Governance Group	Data Protection Officer

Toolkit guidance			
and compliance			

The policy will be reviewed periodically to ensure compliance with legal requirements and as a minimum every three years. Review of this policy is the responsibility of the Digital department. Next Review Date: March 2025

#### **10** Implementation Plan

On approval of the Data and Information Governance Board, the policy will be made available on the policies section of the Trusts intranet. All staff will be advised of the policy via communications publications. New starters will be made aware of the relevant policies by departmental Managers.

Where applicable systems Managers will be required to update all IT system to adhere to this policy.

Action / Task	Responsible Person	Deadline	Progress update
Policy replacement/upload	Communication Team	08/06/2023	Uploaded to policy repository
Communications awareness Campaign	Communication Team/Digital Operations team	08/06/2023	What a good password looks like user campaign. Communication via Connect, Screensaver and Jarvis

#### **11** Dissemination, Storage and Archiving (Control)

- This is version 4.1 and is available through the SHSC intranet/Internet policy repository and supersedes the previous version 4.0 (June 2022).
- Any copies of the previous policy held separately should be destroyed and replaced with this version.
- All versions of Digital policies are stored on the Digital shared directory and are available on request.
- Word copies of final versions of policies can be obtained from Policy Governance via the PA to the Director of Human Resources.

Version	Date added to intranet	Date added to internet	Date of inclusion in Connect	Any other promotion/ dissemination (include dates)
1.0	01/10/2017	01/10/2017	n/a	
2.0	21/06/2020	21/06/2020	22/06/2020	
3.2	30/07/2021	30/07/2021	30/07/2021	
4.0	30/07/2022	N\A	30/07/2022	
4.1	13/04/2023	N/A	13/04/2023	

#### 12 Training and Other Resource Implications

Department Managers are responsible for ensuring that their staff are aware of and comply with this policy.

#### 13 Links to Other Policies, Standards (Associated Documents)

This policy forms part of the Trusts information governance policies and should be read in conjunction with the Trust IT and information governance policies that can be found on <u>Jarvis</u>.

Please refer to the Email Policy and Mobile Communication Devices Policy for guidance relating to the sending of confidential information and mobile devices.

#### 14 Contact Details

The document should give names, job titles and contact details for any staff who may need to be contacted in the course of using the policy (sample table layout below). This should also be a list of staff who could advice regarding policy implementation.

Title	Name	Phone	Email
IT Operations	Emma Porter	0114	Emma.Porter@shsc.nhs.uk
Team Lead		2718177	
Data Protection	John	0114	John.Wolstenholme@shsc.nhs.uk
Officer	Wolstenholme	3050749	

# Appendix A Core System Password Requirements

Core System/	Authentication	Current Password requirements
Description		
Windows Authentication Active Directory Standard Network Account	Individual username and password	<ul> <li>Password requirements:</li> <li>minimum of 12 characters</li> <li>passwords must meet complexity requirements – this forces the use of passwords which must contain at least three of the four following elements: <ul> <li>Numeric – (0-9)</li> <li>Uppercase – (A-Z)</li> <li>Lowercase – (a-z)</li> <li>Special Characters (?,!, @, #, %, etc)</li> </ul> </li> <li>Introduction of banned password lists</li> <li>Password Expiry: 180 days</li> </ul>
Administrative Windows Authentication Administrative Trust server/network/PC access	Individual username and password	<ul> <li>Password requirements:</li> <li>minimum of 20 characters</li> <li>passwords must meet complexity requirements – this forces the use of passwords which must contain at least three of the four following elements: <ul> <li>Numeric – (0-9)</li> <li>Uppercase – (A-Z)</li> <li>Lowercase – (A-Z)</li> <li>Special Characters (?,!, @, #, %, etc)</li> </ul> </li> <li>Introduction of ban password lists</li> <li>Password Expiry: 360 days</li> </ul>
Insight Clinical System	Individual username and password	<ul> <li>Password requirements:</li> <li>between 6-15 characters</li> <li>cannot contain the same repeated character.</li> <li>must not contain any of the following special characters: = []', % " "! @ \$</li> <li>not contain the following words: Password, Insights, Mondayetc</li> <li>not contain part of your name.</li> <li>Password Expiry: 40 days.</li> </ul>
EPMA Prescription System	Individual username and password	<ul> <li>Password requirements:</li> <li>minimum of 8 characters</li> <li>must include a minimum of 1 uppercase letter, 1 lowercase letter and a numeric character.</li> <li>Password Expiry: 180 days.</li> </ul>
E-Learning	Individual username and password	<ul> <li>Password requirements:</li> <li>minimum of 8 characters</li> <li>must include a minimum of a letter and a numeric</li> </ul>
Electronic training system (NB – links to the ESR system)	ESR colleagues - Smartcard synchronisation then individual username and password	<ul> <li>must include a minimum of a letter and a mamento character.</li> <li>must not contain repeating characters.</li> <li>must not contain words listed under the E-learning restricted words (contact the E-learning Team for more detail).</li> </ul>

		Password Expiry: 60-90 days.	
EMAR System	Individual username	No minimum password requirements	
	and password		
Medicines Management			
system		Password Expiry: 100 days.	
E-Rostering	Individual username	Password requirements:	
	and password	1. Initial password and remote access:	
Electronic work force		minimum of 6 characters	
management system		can contain alphanumeric character.	
		<ul> <li>must not contain symbols or spaces.</li> </ul>	
		<ul> <li>password suspended after 5 incorrect</li> </ul>	
		attempts to be reset by the E-rostering Team.	
Electronic Staff Record	Smartcard role-	Smartcard password requirements:	
(ESR)	based access	Sinancaru passworu requirements.	
	based access	A choice of between a minimum of four to eight	
		A choice of between a minimum of four to eight alpha and / or numeric characters	
HR staff record system.		alpha and 7 of numeric characters	
		Password expiry on notification or 2-year expiry of	
		'certificate' access.	
Integra	Individual username	Password requirements:	
integra	and password		
		minimum of 6 characters	
Finance System		<ul> <li>passwords must contain at least 1 mandatory digit.</li> </ul>	
		Password Expiry: 90 days.	
NHSmail	Individual username	Password requirements:	
	and password	<ul> <li>must not be based on the username.</li> </ul>	
		<ul> <li>must contain characters from 3 of the following 4</li> </ul>	
Email System		categories:	
,		1. uppercase letters (A-Z)	
		2. lowercase letters (a-z)	
		3. numbers (0-9)	
		4. non-alphanumeric characters (e.g.! \$ # %)	
		5. must be at least 8 characters long.	
		6. must not repeat any of the last 4	
		passwords.	
		7. must not contain spaces or commas.	
		Password Expiry: 90 days.	
Tablet & Smartphone	PIN number	Password requirements:	
		4-digit PIN	
		Not contain the same numbers.	
Email/Insight system access			
		No password expiry.	

# Appendix B

#### **Equality Impact Assessment Process and Record for Written Policies**

Stage 1 – Relevance - Is the policy potentially relevant to equality i.e., will this policy <u>potentially</u> impact on staff, patients or the public? This should be considered as part of the Case of Need for new policies.

NO – No further action is required – please sign and date the following statement.	<i>I confirm that this policy does not impact on staff, patients or the public.</i>	YES, Go	
I confirm that this policy does not impact on staff, patients or the public.	Name/Date: Emma Porter 20/03/2023	to Stage 2	

**Stage 2 Policy Screening and Drafting Policy** - Public authorities are legally required to have 'due regard' to eliminating discrimination, advancing equal opportunity and fostering good relations in relation to people who share certain 'protected characteristics' and those that do not. The following table should be used to consider this and inform changes to the policy (indicate yes/no/ don't know and note reasons). Please see the SHSC Guidance and Flow Chart.

Stage 3 – Policy Revision - Make amendments to the policy or identify any remedial action required and record any action planned in the policy implementation plan section.

SCREENING RECORD	Does any aspect of this policy or potentially discriminate against this group?	Can equality of opportunity for this group be improved through this policy or changes to this policy?	Can this policy be amended so that it works to enhance relations between people in this group and people not in this group?
Age	Νο	No	No
Disability	No	No	No
Gender Reassignment	No	No	No
Pregnancy and Maternity	No	No	No

	No	No	No
Race			
	No	No	No
Religion or Belief			
	No	No	No
Sex			
	No	No	No
Sexual Orientation			
Marriage or Civil Partnership	No		

Please delete as appropriate: - Policy Amended / Action Identified (See Implementation Plan) / no changes made.

Impact Assessment Completed by: Name /Date Emma Porter / 20/03/2023

# Appendix C Review/New Policy Checklist

This checklist to be used as part of the development or review of a policy and presented to the Policy Governance Group (PGG) with the revised policy.

	licy Governance Group (PGG) with the revised policy.	Tick to confirm
	Engagement	
1.	Is the Executive Lead sighted on the development/review of the policy?	
2.	Is the local Policy Champion member sighted on the	✓
	development/review of the policy?	
	Development and Consultation	
3.	If the policy is a new policy, has the development of the policy been	
	approved through the Case for Need approval process?	
4.	Is there evidence of consultation with all relevant services, partners	
	and other relevant bodies?	
5.	Has the policy been discussed and agreed by the local governance groups?	✓
6.	Have any relevant recommendations from Internal Audit or other	
0.	relevant bodies been taken into account in preparing the policy?	
	Template Compliance	
7.	Has the version control/storage section been updated?	✓
7. 8.		✓ ✓
	Is the policy title clear and unambiguous?	· · · · · · · · · · · · · · · · · · ·
9.	Is the policy in Arial font 12?	↓ ↓
10.	Have page numbers been inserted?	✓ ✓
11.	Has the policy been quality checked for spelling errors, links, accuracy?	v
	Policy Content	
12.	Is the purpose of the policy clear?	$\checkmark$
13.	Does the policy comply with requirements of the CQC or other relevant bodies? (Where appropriate)	✓
14.	Does the policy reflect changes as a result of lessons identified from incidents, complaints, near misses, etc.?	√
15.	Where appropriate, does the policy contain a list of definitions of terms used?	√
16.	Does the policy include any references to other associated policies and key documents?	√
17.	Has the EIA Form been completed (Appendix 1)?	✓
	Dissemination, Implementation, Review and Audit Compliance	
18.	Does the dissemination plan identify how the policy will be implemented?	✓
19.	Does the dissemination plan include the necessary training/support to ensure compliance?	✓
20.	Is there a plan to i. review	✓
	ii. audit compliance with the document?	

21. Is the review date identified, and is it appropriate and justifiable:	ſ	21.	Is the review date identified, and is it appropriate and justifiable?	✓
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