

#### **NHSmail and DSPT**





#### **Project Context - Pre Covid**

- Since January 2019 the DSPT North Team had been providing regional training workshops covering Data Security & Protection Toolkit (DSPT) and NHSmail.
- From January 2019 March 2020 care providers had to submit their DSPT assessment in order to apply for NHSmail.
- NHS Digital have waived the preliminary requirement of DSPT completion in order to apply for NHSmail during the Covid-19 pandemic.
- This led to the implementation of the fast track process.





#### **NHSmail Benefits**

- Secure and encrypted, meeting legal requirements for transferring confidential data
- Socially distant transfer of information between health and care organisations i.e. Pharmacies
- Multiple users can access important information via a shared mailbox, which is especially important under current circumstances
- Recognised as secure by other health and care organisations
- Access to the People Finder and NHSmail central directory
- Clear audit trail
- Reduction in administrative tasks
- Access to Microsoft Teams
- Secure email is required to adopt Proxy Ordering





### **NHS Digital Hygiene Process**

- The hygiene process date is currently set for mid-November and will de-activate all National Administration Service (NAS) email accounts inactive for the last 180 days
- This therefore includes NAS accounts created through fast track between 31<sup>st</sup> March and the date to be confirmed which have not been active within this 180 day timeline.
- Shared Mailboxes (SMB) will not be cleansed as part of the hygiene process, only individual user accounts will be removed.





| Logging in for the first time (1).mp4  | Start conversation Close ···· |
|--|-------------------------------|
|  |                               |
| ⊗ Sign in x +  | - ø ×                         |
| ← → C 🔒 fs.nhs.net/adfs//s/?wtrealm=urn%3aPROD.Portal.NHSMail&wctx=WsFedOwinState%3ddQS4ksr7jLYC0Yb0ASVC8kqkleWj5brbCMf 🖈  | 0 🕫 🗠 🕢 父 😁 🛅 💶   🕶 🚳 🗄       |
| Sign in with the second | private computer              |
|  |                               |
| 0:24 ▷ <<br>↓)<br><br>▷<br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><th>3:40</th>   | 3:40                          |
| NHS England and NHS Improvement  |                               |



| Logging in for the first time (1).mp4  | Start conversation Close            | • •••      |
|--|-------------------------------------|------------|
|  |                                     |            |
| S Update Password X +  | -                                   | 0 X        |
| ← → C 🔒 fs.nhs.net/adfs/portal/updatepassword?wtrealm=urn%3aPROD.Portal.NHSMail&wctx=WsFedOwinState%3ddQ54ksr7jLYC0Yb0A5VCBk 🛧   | ₫ 🗢 ∞ 🖉 😔 🖪 🛤                       | <b>S</b> : |
| password has expinent of the password has exp | your password because your<br>ired. |            |
| 0:38 II ⊄v) ∠ \$©  |                                     | 3:40       |
|  |                                     |            |

#### Logging in for the first time (1).mp4



...

|     | %3ddQ54ksr7jLYC0Yb0A5 🖈 🙆 🖙 👓 📿 🤇 🛩 🛐 📫 🗠 🚳 password has expired.                           |
|-----|---|
|     | password has expired.   |
|     | sam.test5@nhs.net   |
|     |   |
| e   |   |
|     |   |
|     |   |
|     | Submit Cancel   |
|     |   |
|     | Your new password must meet the criteria below:   |
|     | Minimum length – 10 characters without requiring a  |
|     | mix of character types<br>Must not match previous 4 passwords                               |
| NHS | <ul> <li>Not detected as a common password, for example</li> </ul>                          |
|     | Password123, Winter2018 <ul> <li>Not detected as a breached password (a password</li> </ul> |
|     | used for an account that has previously been<br>compromised)                                |
|     | Your new password can be used for up to 365 days.   |
|     |   |
|     |   |
|     | Home Help   |

NHS England and NHS Improvement

| Logging in for the first      | : time (1).mp4  |  | Start conversation | Close ··· | NHS |
|-------------------------------|---|--|--------------------|-----------|-----|
| 🞼 NHSmail 2 Portal - Home 🗙 🕂 |   |  |                    | - 6 >     |     |
| ← → C                         | eptablePolicy NHSmail Enabling collaboration for health and social care   | Q & Ø  | ⊑∞00 🥹 🗧           | A 📫 or 🔇  |     |
|                               | <image/> <ul> <li>Acceptable Use Policy</li> <li>Acceptable Use Policy</li> <li>Acceptable View Policy</li> <li>Acceptable View Policy</li> <li>Acceptable View Policy</li> <li>Acceptable View View View View View View View Vie</li></ul> | n (EU) 2016/679) by reading the Transparency |                    |           |     |
| 1:17                          |   | rovomont                                     |                    | 3:40      |     |



...

|                                |       |   |   | 0  |            |                  | _ |    | - |           | - |   |    | 5  |  |
|--------------------------------|-------|---|---|--|------------|------------------|---|----|---|-----------|---|---|----|----|--|
| → C      Portal.nhs.net/Home// |       | When moving roles between health and ca<br>current/previous role is archived appropria<br>organisation you're leaving. Guidance is av | are organisations, it is your responsibility to ensure an<br>tely and/or deleted, it must not be transferred to you<br>aliable in the Leavers and Joiners Guide. The Local Ar | y data stored in the O365 Hybrid rel<br>ir new employing organisation witho  | ut conser  | our<br>it of the |   | 00 | 0 | $\otimes$ |   | 8 | 07 | 5  |  |
|                                | 5.2   | OneDrive at any time without the consent<br>Office 365 Collaboration Tools Acceptable U   |   |  |            |                  |   |    |   |           |   |   |    |    |  |
|                                | 5.2.1 | Common standards of behaviour apply to  | the NHSmall O365 Hybrid tools including, but not in   | nited to, Yammer, Teams and SharePo  | vint.      |                  |   |    |   |           |   |   |    |    |  |
|                                | 5.2.2 |   | uals whose organisations have procured O365 licence<br>p creation is recommended for users so access to cor   |  |            |                  |   |    |   |           |   |   |    |    |  |
|                                | 5.2.3 | Yammer and Teams are not document or o  | content libraries. Formal records should be created for   | r anything you want to keep.   |            |                  |   |    |   |           |   |   |    |    |  |
|                                | 5.2.4 | Confidential information should only be sh<br>without permission from them to do so.  | ared as allowed by your organisation. You must not p  | post content/information belonging t   | to other p | eople            |   |    |   |           |   |   |    |    |  |
|                                | 5.2.5 |   | nessage that is grossly offensive, indecent, obscene o<br>wther specific guidance is available from the Crown P   |  | inrelated  | or               |   |    |   |           |   |   |    |    |  |
|                                | 5.2.6 | The NHSmall O365 Hybrid Service reserve   | s the right to remove any Yammer group it deems ina   | appropriate or offensive.  |            |                  |   |    |   |           |   |   |    |    |  |
|                                | 5.2.7 | SharePoint sites must be restricted to those<br>longer requires access.   | e individuals whom require access. You must notify yo   | our LA to remove permissions when a  | an individ | uai no           |   |    |   |           |   |   |    |    |  |
|                                | 5.2.8 |   | ccess to your SharePoint sites. Teams groups, is a mei<br>in automated procedure to remove permission for inc   |  |            | ur               |   |    |   |           |   |   |    |    |  |
|                                | 5.2.9 | All communications using Office 365 tools   | must be used in line with the same guidance defined   | I for the use of email and Skype for B   | lusiness.  |                  |   |    |   |           |   |   |    |    |  |
|                                |       |   | Accept  |  |            |                  |   |    |   |           |   |   |    |    |  |
|                                | NHS   | DOUT<br>imail is the national secure collaboration<br>ce for health and social care in England<br>Scotland.                           | NHSmail Partners<br>NHSmail is delivered in partnership between<br>NHS Digital, NHS Scotland and Accenture.   | Support<br>If you're unable to resolve an Ni<br>with your local IT Team, you can<br>national helpdesk 24 hours a da<br>year. | contact    | the              |   |    |   |           |   |   |    |    |  |
|                                |       |   |   | 0333 200 1133<br>helpdesk@nhs.net  |            |                  |   |    |   |           |   |   |    |    |  |
|                                |       |   | - 14- 7-5-175 56 67-707   |  |            |                  |   |    |   |           |   |   |    |    |  |
| 8                              |       |   |   |  |            |                  |   |    |   |           |   |   |    | 3: |  |



#### What is the Data Security and Protection Toolkit?



#### What is the DSPT?



- Online, annual, data security self assessment
- Final deadline is 31<sup>st</sup> March each year

| NHS<br>Digital<br>Bda   | Data Security and Protection Toolk   |
|---|--|
| Log In to access the Data Security and Protection Too   | Home News Hel  |
| Welcome to the Data Sec   | urity and Protection Toolkit   |
|   | Helf-assessment tool that allows organisations to measure their performance against the National Data  |
| Guardian's 10 data security standards.  |  |
| All organisations that have access to NHS patient data<br>that personal information is handled correctly. | and systems must use this toolkit to provide assurance that they are practising good data security and |
| This system is subject to ongoing development.  |  |



# Why do we need to think about data security and protection?



- New Data Protection Legislation / General Data Protection Regulation
- National Data Guardian's 10 data security standards
- NHS Contract compliance



#### **Levels of Compliance**

| Stage 1 -<br>Entry Level | <ul> <li>Evidence items for critical legal requirements are being<br/>met; but some expected mandatory requirements have <u>not</u><br/>[yet] been met.</li> <li>Ongoing access to NHSmail</li> </ul> |
|--------------------------|---|
| Stage 2 -                | <ul> <li>Evidence for all mandatory expected requirements have</li></ul>  |
| Standards                | been met. <li>Access to NHSmail and other secure national digital</li>  |
| Met                      | solutions and local digital information sharing solutions.  |



#### How to Register



- Go to: <u>https://www.dsptoolkit.nhs.uk/Account/Register</u>
- You will need:
  - your email address
  - your ODS Code (Organisation Code)

Organisations can search here for their ODS code: <a href="https://odsportal.hscic.gov.uk/Organisation/Search">https://odsportal.hscic.gov.uk/Organisation/Search</a>

- ODS Codes are normally in the format 'A\*\*\*' or 'C\*\*\*' for HQ organisations and 'VL\*\*\*' or 'VM\*\*\*' for Care Home sites and 'VN\*\*\*' for Home Care sites
- Toolkit can be completed at HQ or site level
- If you are registering your organisation for the first time, you will be the Administrator. You will be responsible for completing your organisation's profile and adding any other users





## **Any Questions?**

