



IT HEALTH CHECK

CLOSING DATE FOR RESPONSES – 5PM, MONDAY, 24 SEPTEMBER 2018

CLARIFICATION QUESTIONS AND RESPONSES

The National Archives has received a number of clarification questions relating to the above opportunity. Those questions, and their associated responses, can be found below.

Q1: *Regarding web application testing, is this authenticated or unauthenticated testing? Could you supply an idea of the number of screens within the four bespoke web applications?*

A1: We would anticipate both authenticated and unauthenticated testing. The number of interactive screens/pages within the applications are:

test.discovery.nationalarchives.gov.uk:	~20
test.secure.nationalarchives.gov.uk:	~5
test.manage-collections.nationalarchives.gov.uk:	~5
test.transfer.nationalarchives.gov.uk:	~10

Q2: *Please could you confirm the amount of rules within the firewalls to be assessed.*

A2: Fortigate 1 – ~550
Fortigate 2 – ~100
Cisco – ~220
Checkpoint – ~520

Q3: *Can you tell us how many Interactive Pages and User Roles the three WordPress sites and the four web applications have please?*

A3:

- i) test.nationalarchives.gov.uk, test.blog.nationalarchives.gov.uk and test.media.nationalarchives.gov.uk: ~25 pages across sites, 3 roles
- ii) test.discovery.nationalarchives.gov.uk: ~20 pages, 1 role
- iii) test.secure.nationalarchives.gov.uk: ~5 pages, no roles
- iv) test.manage-collections.nationalarchives.gov.uk: ~5 pages, 2 roles
- v) test.transfer.nationalarchives.gov.uk: ~10 pages, 2 roles.

Q4: *Can you tell us which O365 products are in scope for testing please?*

A4: Products in scope for testing are: Outlook, OneDrive, Word, Excel, PowerPoint, OneNote and Sharepoint, as well as administrative controls which affect these applications.

Q5: *Can testing be conducted via a consultant directly connecting their laptop to the switch/router which has the devices connected to it?*

Q6: Yes, this testing can be conducted from our site in the manner described.

Q7: *For the web application tests, can you provide a list of all four URLs? Can we be given documentation containing information such as screenshots?*

A7: The bespoke URLs are:

test.discovery.nationalarchives.gov.uk

test.secure.nationalarchives.gov.uk

test.manage-collections.nationalarchives.gov.uk

test.transfer.nationalarchives.gov.uk

We cannot provide credentials or further documentation for scoping.

Q8: *Can you confirm please the number of live/active external facing IP's that are in scope for this test?*

A8: We anticipate ~80 external facing IPs in scope.

Q9: *Can you please confirm then number of live/active PSN-facing addresses that are in scope?*

A9: We anticipate ~10 PSN-facing IPs in scope.

Q10: *Can you confirm full system numbers for laptops or Android mobile devices please?*

A10: The number given for workstations includes both desktops and laptops.

Q11: *What percentage scanning sample are you looking for?*

A11: We would like 100% of the estate to be scanned.

Q12: *How many switches are in scope?*

A12: ~70 (logical) switches are in use.

Q13: *Do you allow BYOD?*

A13: No.

Q14: *Do you have an MDM solution for remote devices?*

A14: Yes, an MDM solution is in place for remote devices.

Q15: *Can you confirm the number of firewall rules on each please, even if approximate?*

A15:

- i) Fortigate 1 – ~550
- ii) Fortigate 2 – ~100
- iii) Cisco – ~220
- iv) Checkpoint – ~520

Q16: *For the scope of work under section 4.1.3 - you've mentioned 7 websites in scope for testing (three wordpress sites, four bespoke web applications). Are these to be tested from an authenticated perspective, or is unauthenticated testing sufficient?*

A16: This would be both unauthenticated and authenticated testing. Some information about the size and complexity is provided in answers to other questions.

Q17: *For the 7 websites, can you please provide numbers for:*

- i) *How many interactive pages for each site (i.e. pages that accept user input via form entry)*
- ii) *How many types of user role for each site*
- iii) *Whether API is in scope for testing, and if so, how many different API calls are there please (i.e. 3 GET, 2 POST, 4 DELETE)*

A17:

- i and ii) For each site/app, the number of user roles and approximate number of interactive pages is given:

test.nationalarchives.gov.uk, test.blog.nationalarchives.gov.uk,
test.media.nationalarchives.gov.uk: ~25 pages across sites, 3 roles

test.discovery.nationalarchives.gov.uk: ~20 pages, 1 role

test.secure.nationalarchives.gov.uk: ~5 pages, no roles

test.manage-collections.nationalarchives.gov.uk: ~5 pages, 2 roles

test.transfer.nationalarchives.gov.uk: ~10 pages, 2 roles

- iii) No APIs are in scope for testing.

Q18: *How many external IP's do you have for testing for PSN? And can they be tested remotely?*

A18: We anticipate ~10 PSN-facing IPs in scope. The supplier will need to have their own connection to PSN to test these remotely.