

APPENDIX P: CLOUD USE CASE QUESTIONNAIRE

This questionnaire is required to be completed if the Offeror is going to host the solution with a Cloud service provider.

Cloud Use Case Questionnaire

A. System Monitoring / Audit Logging

1. Commonwealth will need access to application / administrative audit logs.

Supplier Response:

{insert response }

2. What level of verbosity will be logged for administrative and user activity, specifically around vital record modifications / creation / deletion?

Supplier Response:

{insert response }

3. Can the Offeror provide a sample copy of the logs so the Commonwealth can see the level of detail that is captured?

Supplier Response:

{insert response }

4. How can Commonwealth staff gain access to specific log data for review?

Supplier Response:

{insert response }

5. Can reports be established within a customer administrative portal?

Supplier Response:

6. What logging tool does the Offeror use? Splunk? Is there a dashboard capability to view unusual activities?

Supplier Response:

{insert response }

7. What protections does the Offeror propose to protect inappropriate access to the database from internal users? Specifically, any Offeror employees that may have administrative rights.

Supplier Response:

{insert response }

B. Hosting Locations and Impact of Outage

1. Confirm applicable FedRamp level (high or moderate level) is achieved. The FedRamp is preferred but not required for the infrastructure and the application.

Supplier Response:

{insert response }

2. Confirm hosting locations are in the US (primary, backup, failover, etc.).

Supplier Response:

{insert response }

3. Confirm the system will be setup as High Availability using multiple regions or SLAs will apply to address business impact.

Supplier Response:

{insert response }

C. Incident Notification

1. The Offeror must acknowledge they are responsible for a data breach.

Supplier Response:

{insert response }

2. Confirm Offeror has agreed to data breach notification timeframes that are within the COPA ITPs – Note the Commonwealth policy is outlined in ITP-024; reporting the incident within thirty (30) minutes for critical/high or one (1) hour of detection for medium is required for Protected Information (ITP-SEC019)

Supplier Response:

{insert response}

D. Vulnerability Scanning

1. How often does the Offeror perform vulnerability scanning (both authenticated and non-authenticated scans)?

Offeror Response:

{insert response}

2. The scan results need to be shared with Commonwealth staff.

Offeror Response:

{insert response }

E. User Authentication

1. Confirm the SaaS solution supports ADFS integration for user authentication.

Offeror Response:

{insert response }

2. Confirm the application will not require proxy bypass? This refers to Commonwealth users using the application. Since the application is cloud based the security team wants to make sure the access is set up properly instead of just bypassing all firewalls.

Offeror Response:

{insert response }

3. How will non-Commonwealth users access the application? Keystone Login/user is preferred.

Offeror Response:

{insert response }

4. How are new users registered to use the application?

Offeror Response:

{insert response }

5. Does the application delegate administrative authority?

Offeror Response:

{insert response }