

  ECL-24

## Enable Barracuda Firewall Management to restrict access into and out of the application.

Labels Cloud\_App, Cloud\_Platform, Req...

Status In Progress

R1

Control entry and exit points

  ECL-11

## Encrypt - Apply security and encryption to any filestores and virtual machines locations holding ...

Labels Cloud\_Platform, Required\_for\_pr...

Status In Progress

R1

Protect the Data

  ECL-12

## Encrypt - Encrypt all Databases

Labels Cloud\_Platform, Required\_for\_pr...

Status In Progress

R1

Protect the Data

  ECL-13



## Encryption and secure credentials via existing applications.

Labels Cloud\_App, Required\_for\_produc...

Status In Progress

R1

Protect the Data

  ECL-32

## Ensure that all system time settings are synchronised across the environment, and set to the same ...

Labels Required\_for\_production\_data

Status In Review

R1

Audit needs to be forensicall...

  ECL-61

## Enable Auditing on Azure Portal to track all changes

Labels Cloud\_Platform, Required\_for\_pr...

Status In Review

R1

Audit needs to be forensicall...

  ECL-16

## Apply TLS 1.2 to the external aspects of the solution. May require procurement of SSL ...

Labels Cloud\_Platform, Required\_for\_pr...

Status In Development Backlog

R1

Protect the Data

  ECL-18

## Restrict share and NTFS permissions on Meridio SOAP shares

Labels Cloud\_Platform, Required\_for\_pr...

Status In Development Backlog

R1

Protect the Data

  ECL-19

### Restrict any cache/temp folder NTFS permissions where possible (e.g. Atalacache, thumbnail cache, etc)

Labels Cloud\_Platform, Required\_for\_pr...

Status In Development Backlog

R1

Protect the Data

  ECL-22

### Identify all entry and exit points to the Evolve EMR application, including traffic flow and ports.

Labels Cloud\_Platform, Required\_for\_pr...

Status Backlog

R1

Control entry and exit points

  ECL-25

### Apply NSG's between the various tiers in Evolve EMR

Labels Cloud\_App, Cloud\_Platform, Req...

Status In Development Backlog

R1

Control entry and exit points

  ECL-23

### Apply IP whitelisting for each entry/exit point (e.g. TeleForm servers, SFTP folders, HL7 interface ...

Labels Cloud\_App, Cloud\_Platform, Req...

Status In Development Backlog

R1

Control entry and exit points

  ECL-27

### Ensure that virus scanning is preser ..

Labels Required\_for\_production\_data

Status In Development Backlog

R1

Control entry and exit points

  ECL-26


### Restrict internet access to specific data centres (Microsoft / Alert Logic ..

Labels Cloud\_Platform, Required\_for\_pr...

Status In Development Backlog

R1

Control entry and exit points

  ECL-69

### Define system security dashboards and integration point with Alert Logi ..

Labels Required\_for\_production\_data

Status In Development Backlog

R1

Monitoring should clearly sh...

  ECL-30

### Protect log files from compromise by logical separation within the environment.

Labels Required\_for\_production\_data

Status In Development Backlog

R1

Monitoring should clearly sh...

  ECL-31

## Enable Azure Security Centre and Azure Advisor for the system estate

Labels Required\_for\_production\_data  
Status In Development Backlog

R1

Monitoring should clearly sh...

  ECL-33

## Pull together all disparate log sources into a overarching document / response guide.

Labels Required\_for\_production\_data  
Status In Development Backlog

R1

Audit needs to be forensicall...

  ECL-41

## Define the DR approach for the solution - practice a failover and recovery

Labels Cloud\_Platform, Required\_for\_pr...  
Status In Development Backlog

R1

Embrace failure - recover qu...

  ECL-42

## Define a playbook of operational incidents - who gets involved when. Circulate to the Trust

Labels Cloud\_Support, Required\_for\_pr...  
Status In Development Backlog

R1

Embrace failure - recover qu...

  ECL-65

## Define an approach to backup management and restore processes

Labels Required\_for\_production\_data  
Status In Development Backlog

R1

Embrace failure - recover qu...

  ECL-43

## Define an operational responsibilities document that clearly states ownership between Kainos, the Trust ...

Labels Cloud\_Support, Required\_for\_pr...  
Status In Development Backlog

R1

Embrace failure - recover qu...

  ECL-50

## Define a SysOps document for Kainos personnel. Distribute and collate signatures

Labels Cloud\_Security, Required\_for\_pr...  
Status In Development Backlog

R1

Secure how our people acce...

  ECL-60

## Implement RBAC on the Azure Porta .

Labels Cloud\_Platform, Required\_for\_pr...  
Status In Development Backlog

R1

Secure how our people acce...

  ECL-53

**Complete all aspects of the system design**

Labels Cloud\_Platform, Required\_for\_pr...  
Status In Development Backlog

R1 

Ensure that Governance, Ris...

  ECL-54

**Document all system data flows in preparation for Trust discussion**

Labels Cloud\_Platform, Cloud\_Security, ...  
Status In Development Backlog

R1 

Ensure that Governance, Ris...

  ECL-55

**Document all untreated or residual risks for Trust review**

Labels Cloud\_Security, Required\_for\_pr...  
Status In Development Backlog

R1 

Ensure that Governance, Ris...