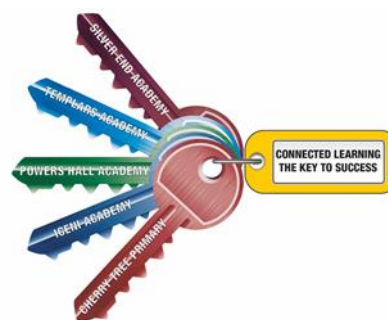




CONNECTED LEARNING SECURITY MEASURES POLICY

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Description of Security Measures employed to safeguard the processing of Personal Data

1. Organisational

a. Policies & Documented Procedures

Policies relating to information governance issues are drafted by employees with detailed knowledge of legal requirements and Connected Learning's processes. All policies have documented review dates and ownership is assigned. Reviews are held ahead of the expiry date or sooner where there is an identified issue. All policies follow a governance route for approval. Key policies are published to the Connected Learning website for transparency.

b. Roles

Connected Learning has contracted Information Governance Support (Essex County Council) as the Data Protection Officer for all the schools within the Trust. This Officer executes the role by reporting the outcome of statutory process to the Chief Executive Officer (and the Clerk to the Board of Trustees) who acts as the organisation's Senior Information Risk Owner.

c. Training

Connected Learning regularly reviews our employee roles to ensure that training and awareness messages are appropriate to the nature and sensitivity of the data processing undertaken. Induction processes ensure new employees receive appropriate training before accessing personal data, and all other employees receive refresher training annually. All training received is documented for evidence purposes.

d. Risk Management & Privacy by Design

Connected Learning identifies information compliance risks on its risk register. Risks are assigned clear ownership, rated against a consistent schema, appropriate mitigations are identified and are annually reviewed.

e. Contractual Controls

All Data Processors handling personal data on behalf of Connected Learning have given assurances about the compliance of their processes; either through procurement assurances / evidence, contractual agreement controls, risk assessments or supplementary statements.

f. Physical Security

All Connected Learning employees or contractors who have access to our premises where personal data is processed are provided with Identity Cards which validate their entitlement to access. The Trust operates processes which ensure only those individuals who have an entitlement to access premises are able to. Access to physical storage holding sensitive personal data is further restricted either through lockable equipment with key or code control procedures or through auditable access to specific rooms / areas of buildings.

g. Security Incident Management

The Trust maintains a security incident process which, with the support of appropriate training, defines what constitutes a breach of these security measures to facilitate reporting of incidents. The process covers investigation of incidents, risk rating and decisions over whether to notify an incident to the Information Commissioner's Office (ICO) within the statutory timescale. Incidents are reported to senior leaders and actions are consistently taken and lessons learned implemented.

2. Technical

a. Data at Rest

i. Use of Hosting Services

Some personal data is processed externally to the Trust's managed environment by third parties in data centres under agreed terms and conditions which evidence appropriate security measures.

ii. Firewalls

Access to the Trust's managed environment is protected by maintained firewalls. Business needs to provide access through the firewall go through a strictly documented change control process which include risk assessment and approval.

iii. Administrator Rights

Enhanced privileges associated with administrator accounts are strictly managed. Administrator activities are logged and auditable to ensure activity can be effectively monitored.

iv. Access Controls

Access permissions to personal data held on IT systems is managed through role based permissions. Managers of appropriate seniority inform IT professionals of additions, amendments and discontinuation of individual accounts within permission groups. Managers are periodically required to confirm that current permissions for which they

are the authoriser and employees associated with these permissions are accurate.

v. Password Management

The organisation requires a mandatory password complexity combination of minimum length and characters, plus a required change of password after 90 days.

vi. Anti-Malware & Patching

The organisation has a documented change control process which facilitates the prompt implementation of any security updates provided by the suppliers of active software products.

vii. Disaster Recovery & Business Continuity

As part of the Trust's Business Continuity Plan, there is provision to ensure effective processes are in place to both safeguard personal data during a service outage incident and to re-establish secure access to the data to support data subject rights in ongoing service provision.

b. Data in Transit

i. Secure email

The Trust has access to secure email software for communicating with some third parties where licensing agreements permit this. Sensitive data will be sent using such tools where available. Where software is not available a system of password protecting sensitive data in email attachments is employed.

ii. Secure Websites

The Trust has access to third party websites which allow for secure upload of personal data. The organisation uses these facilities to fulfil statutory obligations to report personal data to other public authorities.

iii. Encrypted Hardware

Devices which store or provide access to personal data are secured by password access. Removable media such as memory sticks are encrypted.

iv. Hard-Copy Data

The removal of personal data in hard-copy form is controlled by organisational policy which requires employees to take steps to conceal the data and appropriately secure the data during transport.

These security measures are reviewed annually and approved as accurate and appropriate by the Trust's governance process.

