



**An Exceptional Place to Flourish**

Though your beginning was small,  
your future will flourish indeed.  
Job 8:7

# GDPR

## H2:

### Security Measures

An outline of the Organisational and Technical Security measures deemed appropriate by the Data Controller for the nature of the personal data processed by the Controller and any Data Processor acting on its behalf.

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

### 1) Organisational

|  |   |
|--|---|
| <p><b>a) Policies &amp; Documented Procedures</b></p>    | <ul style="list-style-type: none"> <li>• Policies relating to information governance issues are drafted by Essex County Council with detailed knowledge of legal requirements and the Organisation's processes.</li> <li>• All policies have documented review dates and ownership is assigned.</li> <li>• Reviews are held ahead of the expiry date or sooner where there is an identified issue.</li> <li>• All policies follow a governance route for approval.</li> <li>• Key policies are published to the organisation's website for transparency.</li> </ul> |
| <p><b>b) Roles</b></p>                                   | <ul style="list-style-type: none"> <li>• The organisation has a named Data Protection Officer who is Lauri Almond at Essex County Council IGS.</li> <li>• This Officer executes the role by reporting the outcome of statutory process to the Headteacher who acts as the organisation's Senior Information Risk Owner.</li> </ul>  |
| <p><b>c) Training</b></p>                                | <ul style="list-style-type: none"> <li>• The organisation regularly reviews our employee roles to ensure that training and awareness messages are appropriate to the nature and sensitivity of the data processing undertaken.</li> <li>• Induction processes ensure new employees receive appropriate training before accessing personal data, and all other employees receive refresher training annually.</li> <li>• All training received is documented for evidence purposes.</li> </ul>   |
| <p><b>d) Risk Management &amp; Privacy by Design</b></p> | <ul style="list-style-type: none"> <li>• The organisation identifies information compliance risks on its risk register.</li> <li>• Risks are assigned clear ownership, rated against a consistent schema, appropriate mitigations are identified and are annually reviewed.</li> </ul>  |
| <p><b>e) Contractual Controls</b></p>                    | <ul style="list-style-type: none"> <li>• All Data Processors handling personal data on behalf of the organisations have given assurances about the compliance of their processes; either through procurement assurances/ evidence, contractual agreement controls, risk assessments or supplementary statements.</li> </ul>   |



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**2022-23**  
**Last printed 17/05/2023**

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| <p><b>f) Physical Security</b></p>            | <ul style="list-style-type: none"> <li>• All employees or contractors who have access to our premises where personal data is processed are provided with visitor badges which validate their entitlement to access.</li> <li>• The organisation operates processes which ensure only those individuals who have an entitlement to access premises are able to.</li> <li>• 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.</li> </ul> |
| <p><b>g) Security Incident Management</b></p> | <ul style="list-style-type: none"> <li>• The organisation 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.</li> <li>• 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.</li> <li>• Incidents are reported to senior leaders and actions are consistently taken and lessons learned implemented.</li> </ul>                   |

## 2) Technical

|                        |  | Example  |
|------------------------|--|--|
| <b>a) Data at Rest</b> | <b>Use of Hosting Services</b>                     | <ul style="list-style-type: none"> <li>• Some personal data is processed externally to the organisation’s managed environment by third parties in data centres under agreed terms and conditions which evidence appropriate security measures.</li> </ul>  |
|                        | <b>Firewalls</b>                                   | <ul style="list-style-type: none"> <li>• Access to the Organisation’s managed environment is protected by maintained firewalls.</li> <li>• Business needs to provide access through the firewall go through a strictly documented change control process which include risk assessment and approval.</li> </ul>  |
|                        | <b>Administrator Rights</b>                        | <ul style="list-style-type: none"> <li>• Enhanced privileges associated with administrator accounts are strictly managed. Administrator activities are logged and auditable to ensure activity can be effectively monitored.</li> </ul>  |
|                        | <b>Access Controls</b>                             | <ul style="list-style-type: none"> <li>• 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.</li> <li>• Managers are periodically required to confirm that current permissions for which they are the authoriser and employees associated with these permissions are accurate.</li> </ul> |
|                        | <b>Password Management</b>                         | <ul style="list-style-type: none"> <li>• The school requires all staff passwords to be kept securely and not shared or disclosed to anyone else.</li> </ul>  |
|                        | <b>Anti-Malware &amp; Patching</b>                 | <ul style="list-style-type: none"> <li>• The organisation has a software programme which facilitates the prompt implementation of any security updates provided by the suppliers of active software products.</li> </ul>   |
|                        | <b>Disaster Recovery &amp; Business Continuity</b> | <ul style="list-style-type: none"> <li>• As part of the organisation’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.</li> </ul>  |



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|                           | <b>Penetration Testing</b> | <ul style="list-style-type: none"> <li>An annual penetration test is carried out to identify any weaknesses and potential areas of exploitation to maximise the security of the data we hold.</li> </ul>  |
| <b>b) Data at Transit</b> | <b>Secure email</b>        | <ul style="list-style-type: none"> <li>The organisation has access to secure email software for communicating with some third parties where licensing agreements permit this.</li> <li>Sensitive data will be sent using such tools where available.</li> <li>Where software is not available a system of password protecting sensitive data in email attachments is employed.</li> </ul> |
|                           | <b>Secure Websites</b>     | <ul style="list-style-type: none"> <li>The organisation has access to third party websites which allow for secure upload of personal data.</li> <li>The organisation uses these facilities to fulfil statutory obligations to report personal data to other public authorities.</li> </ul>  |
|                           | <b>Encrypted Hardware</b>  | <ul style="list-style-type: none"> <li>Devices which store or provide access to personal data are secured by password access.</li> </ul>  |
|                           | <b>Hard-Copy Data</b>      | <ul style="list-style-type: none"> <li>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.</li> </ul>  |

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



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