# Controls and compliance checklist

**Controls assessment checklist**

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| **Yes** | **No** | **Control** |
|  | X | Least Privilege |
|  | X | Disaster recovery plans |
|  | X | Password policies |
|  | X | Separation of duties |
| X |  | Firewall |
|  | X | Intrusion detection system (IDS) |
|  | X | Backups |
| X |  | Antivirus software |
|  | X | Manual monitoring, maintenance, and intervention for legacy systems |
|  | X | Encryption |
|  | X | Password management system |
| X |  | Locks (offices, storefront, warehouse) |
| X |  | Closed-circuit television (CCTV) surveillance |
| X |  | Fire detection/prevention (fire alarm, sprinkler system, etc.) |

**Compliance checklist**

Payment Card Industry Data Security Standard (PCI DSS)

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| **Yes** | **No** | **Best practice** |
|  | X | Only authorized users have access to customers’ credit card information. |
|  | X | Credit card information is stored, accepted, processed, and transmitted internally, in a secure environment. |
|  | X | Implement data encryption procedures to better secure credit card transaction touchpoints and data. |
|  | X | Adopt secure password management policies. |

General Data Protection Regulation (GDPR)

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| **Yes** | **No** | **Best practice** |
|  | X | E.U. customers’ data is kept private/secured. |
| X |  | There is a plan in place to notify E.U. customers within 72 hours if their data is compromised/there is a breach. |
|  | X | Ensure data is properly classified and inventoried. |
|  | X | Enforce privacy policies, procedures, and processes to properly document and maintain data. |

System and Organizations Controls (SOC type 1, SOC type 2)

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| **Yes** | **No** | **Best practice** |
|  | X | User access policies are established. |
|  | X | Sensitive data (PII/SPII) is confidential/private. |
| X |  | Data integrity ensures the data is consistent, complete, accurate, and has been validated. |
|  | X | Data is available to individuals authorized to access it. |

**Recommendations (optional):** Implement encryption for credit card information. Establish access controls and separation of duties. Develop and test disaster recovery plans. Install an Intrusion Detection System (IDS). Enhance password policy and implement a centralized password management system.