Controls and compliance checklist

To complete the controls assessment checklist, refer to the information provided in the scope, goals, and risk assessment report. For more details about each control, including the type and purpose, refer to the control categories document.

Then, select "yes" or "no" to answer the question: Does Botium Toys currently have this control in place?

Controls assessment checklist

Yes	No	Control
	\checkmark	Least Privilege
	\checkmark	Disaster recovery plans
	\checkmark	Password policies
	\checkmark	Separation of duties
\checkmark		Firewall
	\checkmark	Intrusion detection system (IDS)
	\checkmark	Backups
\checkmark		Antivirus software
	\checkmark	Manual monitoring, maintenance, and intervention for legacy systems
	\checkmark	Encryption
	\checkmark	Password management system
\checkmark		Locks (offices, storefront, warehouse)
\checkmark		Closed-circuit television (CCTV) surveillance

V		Fire detection/prevention (fire alarm, sprinkler system, etc.)					
goals, and	l risk as	compliance checklist, refer to the information provided in the scope, sessment report. For more details about each compliance regulation, ols, frameworks, and compliance reading.					
	•	" or "no" to answer the question: Does Botium Toys currently adhere se best practice?					
Complian	ce che	ecklist					
Payment Card Industry Data Security Standard (PCI DSS)							
Yes	No	Best practice					
	\checkmark	Only authorized users have access to customers' credit card information.					
	\checkmark	Credit card information is stored, accepted, processed, and transmitted internally, in a secure environment.					
	\checkmark	Implement data encryption procedures to better secure credit card transaction touchpoints and data.					
	\checkmark	Adopt secure password management policies.					
General Data Protection Regulation (GDPR)							
Yes	No	Best practice					
	\checkmark	E.U. customers' data is kept private/secured.					
✓		There is a plan in place to notify E.U. customers within 72 hours if their data is compromised/there is a breach.					
	\checkmark	Ensure data is properly classified and inventoried.					

\checkmark	Enforce privacy policies, procedures, and processes to properly
	document and maintain data.

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

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

This section is *optional* and can be used to provide a summary of recommendations to the IT manager regarding which controls and/or compliance best practices Botium Toys needs to implement, based on the risk posed if not implemented in a timely manner.

Recommendations (optional): In this section, provide recommendations, related to controls and/or compliance needs, that your IT manager could communicate to stakeholders to reduce risks to assets and improve Botium Toys' security posture.

To: IT Manager, IT Team

From: Paul Martin

Subject: Audit Findings Recommendations and Concerns

Current Systems Under Scope:

Accounting, End Point Detection, Firewalls, Intrusion Detection System, SIEM Tools

Crucial things to take care of asap:

Must Implement Policies to Meet Requirements of:

PCI, DSS, GDPR, SOC1, and SOC2

- -Need to establish control of many systems
- -Control Least Privilege and Separation of Duties
- -Establish Secure Encryption of SPII and PII
- -Establish Backup and Recovery Plans for Data
- -Establish Security Protocols and keep up to date with threat detection software

Things we have to make sure to do:

We need to make sure we align with compliance requirements and have to account for our hardware and system access.

Adhere to NIST CSF

Establish systems to further facilitate compliance

Establish strong policies, procedures, and security playbooks

Fortify system controls, Data storage encryption, Security framework

Summary and Recommendations

To ensure compliance with PCI DSS and GDPR, Botium Toys must address critical security gaps, as it processes online payments globally, including in the EU. Additionally, aligning with SOC 1 and SOC 2 standards will help establish stronger user access policies and reinforce data security under the principle of least privilege. Implementing disaster recovery plans and regular backups is essential for business continuity. Upgrading legacy systems with an Intrusion Detection System (IDS) and antivirus (AV) software will improve threat detection and reduce reliance on manual monitoring. For physical security, installing locks and CCTV will help safeguard assets and monitor risks. While not urgent, adding encryption, a time-controlled safe, improved lighting, locking cabinets, fire protection systems, and security signage would further enhance overall protection.