Controls and compliance checklist

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
\checkmark		Fire detection/prevention (fire alarm, sprinkler system, etc.)

Compliance checklist

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.				
\checkmark		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.				
V		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.				

	Data integrity ensures the data is consistent, complete, accurate, and has been validated.
\checkmark	Data is available to individuals authorized to access it.

Recommendations (optional): To enhance Botium Toys' security posture, it is critical to implement a combination of administrative and technical controls. Prioritizing measures such as least privilege access, password policies, and disaster recovery plans will mitigate insider threats, reduce the risk of account compromise, and ensure business continuity. Additionally, enforcing separation of duties will limit the potential impact of compromised accounts.

From a technical perspective, deploying an intrusion detection system (IDS) and encryption will secure sensitive data and enable quick threat detection. Regular backups and manual maintenance will further protect assets against vulnerabilities. Aligning with compliance standards like PCI DSS, GDPR, and SOC is essential to maintaining regulatory adherence and stakeholder trust. These measures collectively reduce risk and enhance Botium Toys' overall security framework.