Controls and compliance checklist

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.)

Does Botium Toys currently adhere to this compliance best practice?

Compliance checklist

Payment Card Industry Data Security Standard (PCI DSS)

Ye	es N	0	Best practice
		2	Only authorized users have access to customers' credit card information.
		2	Credit card information is stored, accepted, processed, and transmitted internally, in a secure environment.
		2	Implement data encryption procedures to better secure credit card transaction touchpoints and data.
		2	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.
\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.

Recommendations to IT Manager: 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.

A thorough review of the current highlighted issues needs to be done as soon as possible. In line with that, dedication of resources to ensure the compromised areas are secured and dealt with is of paramount importance to avoid repercussions that will affect business continuity negatively, as well as the reputation of the organization and the finances, as fines could be administered with the number of vulnerabilities currently available. The attack surface area is large and needs to be minimized.