## 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

<b>V</b>		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.					
<b>✓</b>		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):

I recommend that Botium Toys improve the current control assessment that they have right now such as encryption controls, password policies, security measures. Their IT security teams must have a regular meetings to assess and collaborate to each one to improve the security of their organization

Additionally, to strengthen Botium Toys' security and safeguard sensitive information, several controls must be put in place, including: Least Privilege, disaster recovery plans, password policies, separation of duties, an IDS, continuous management of legacy systems, encryption, and a password management system.

To address compliance gaps, Botium Toys should implement controls like Least Privilege, separation of duties, and encryption. Additionally, the company must effectively classify its assets to identify any other controls needed to further enhance its security and better protect sensitive data.