## 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.					
Then, select "yes" or "no" to answer the question: Does Botium Toys currently adhere to this compliance best practice?							
Complian	ce che	ecklist					
Payment (	Card In	dustry 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):

Controls need to be implemented by Botium Toys to ensure the confidentiality of sensitive information through key practices, including enforcing least privilege access, maintaining separation of duties, and establishing a disaster recovery plan. Password policies must include Multi-Factor Authentication (MFA) and minimum complexity standards. A reputable third-party Intrusion Detection System (IDS) should be selected and implemented with proper staff training. A robust data backup strategy combining cloud and physical solutions is essential for resilience. Lastly, regular cybersecurity training should be conducted to raise employee awareness and promote secure data handling practices.

To address existing gaps in compliance, Botium Toys should implement key controls, including Least Privilege, ensuring users only have access to the information and systems necessary for their roles, and Separation of Duties, which reduces the risk of misuse by dividing critical tasks among multiple individuals. Encryption should be applied to protect sensitive data both at rest and in transit. Additionally, a proper asset classification framework should be established. This will help determine the appropriate level of controls needed to safeguard each asset and support informed risk management decisions.