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
☐	☑	Least Privilege
☐	☑	Disaster recovery plans
☑	☐	Password policies
☐	☑	Separation of duties
☑	☐	Firewall
☐	☑	Intrusion detection system (IDS)
☐	☑	Backups
☑	☐	Antivirus software
☑	☐	Manual monitoring, maintenance, and intervention for legacy systems
☐	☑	Encryption
☐	☑	Password management system
☑	☐	Locks (offices, storefront, warehouse)
☑	☐	Closed-circuit television (CCTV) surveillance

☑ ☐ Fire detection/prevention (fire alarm, sprinkler system, etc.)

To complete the compliance checklist, refer to the information provided in the scope, goals, and risk assessment report. For more details about each compliance regulation, review the controls, frameworks, and compliance reading.

Then, select "yes" or "no" to answer the question: *Does Botium Toys currently adhere to this compliance best practice?*

Compliance checklist

Payment Card Industry Data Security Standard (PCI DSS)

Yes	No	Best practice
☐	☑	Only authorized users have access to customers' credit card information.
☐	☑	Credit card information is stored, accepted, processed, and transmitted internally, in a secure environment.
☐	☑	Implement data encryption procedures to better secure credit card transaction touchpoints and data.
☐	☑	Adopt secure password management policies.

General Data Protection Regulation (GDPR)

Yes	No	Best practice
☐	☑	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.
☐	☑	Ensure data is properly classified and inventoried.

Yes	No	
☐	☑	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
☐	☑	User access policies are established.
☐	☑	Sensitive data (PII/SPII) is confidential/private.
☐	☑	Data integrity ensures the data is consistent, complete, accurate, and has been validated.
☐	☑	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):

The Botium Toys should implement:

Access Controls: last privilege access to make sure that only the necessary permissions are granted to the users

Disaster recovery: plans need to be put in place to avoid distribution of the business continuity in case of any disruptions.
Password Security: Strong password policies should be put in place, and maybe multi-factor authorisation should be implemented as well.

Network Security: Intrusion detection systems and firewalls should be deployed to monitor any unauthorized access attempts.

Data protection: Encrypting sensitive data, regular backups and also physician security should be implemented or enhanced.

Another thing considering the business is expanding to Europe as well is the **GDPR** compliance which should be implemented and also the **PCI DSS** standards so the card holders data is encrypted and restricted for access with the last privilege.**SOC** Should also be implemented to monitor and protect sensitive data.