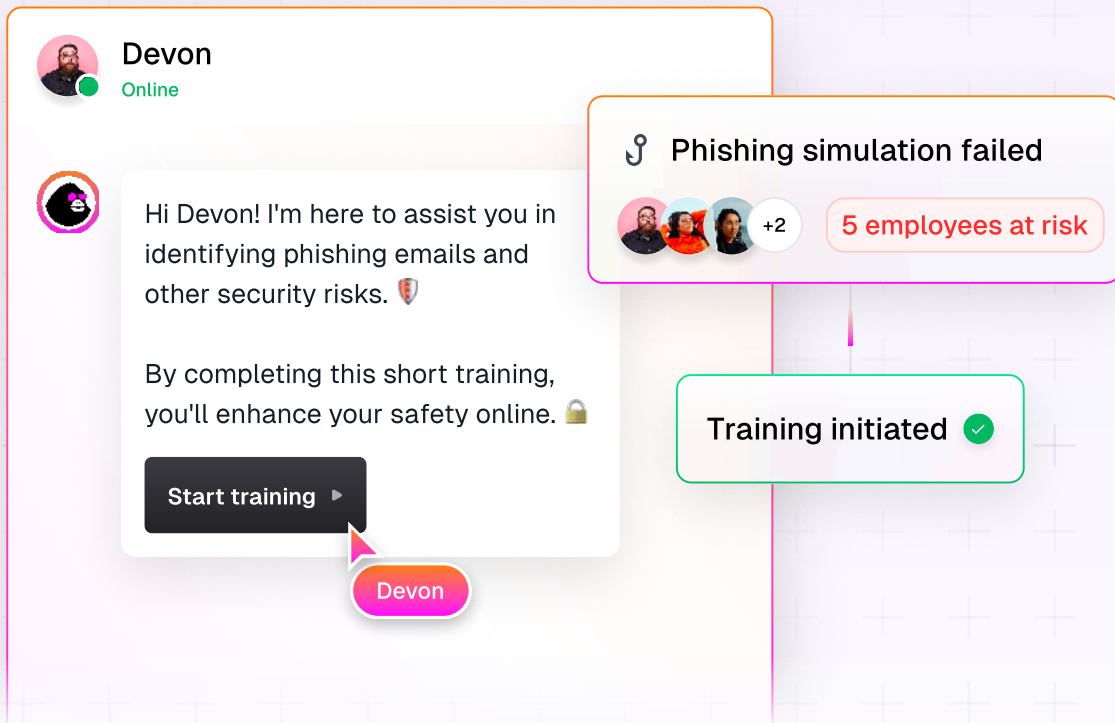


Cyber  
Upgrade

## Questionnaire

# Third-party security questionnaire template

Aligned with DORA, ISO 27001, NIS2, and industry best practices



## How to use this questionnaire

To get the most out of this template, follow the steps below:

### ① Distribute

- Identify all vendors or third parties delivering critical services or handling sensitive data.
- Send them a copy of this questionnaire, requesting a completion deadline.

### ② Collect

- Gather responses in a standardized format (fillable PDF or editable Word doc).
- Maintain a central repository (e.g., a vendor management system) to track and archive responses.

### ③ Review & score

- Evaluate each response for completeness, accuracy, and risk level (e.g., high, medium, low).
- Compare answers against your internal policies, regulatory requirements (DORA), and industry best practices.

### ④ Follow-up

- For any incomplete or concerning answers, schedule a follow-up discussion or ask for additional documentation.
- If major gaps are identified, consider on-site audits, pen tests, or partial remedial measures.

## 5 Document & decide

- Summarize key findings in a risk assessment report.
- Determine whether the vendor meets your risk appetite and if additional controls or contractual clauses are needed.

## 6 Ongoing monitoring

- Re-issue or refresh this questionnaire periodically (annually or at contract renewal).
- Track updates to the vendor's security posture, certifications, or incident history.



## 1. General & corporate Information

### 1.1 Legal entity & registration

- Please provide the legal name of your organization, address, and registration details.
  - Indicate your organizational structure (e.g., parent company, subsidiaries).
  - Please provide the primary contacts for contract management, compliance, security, and escalation.
- 

### 1.2 Business profile & services

- Describe the services and/or products you will be providing.
  - Outline how these services integrate with or support our critical business functions.
- 

### 1.3 Financial stability

- Provide a summary of your organization's financial status or relevant financial statements.
  - Have you experienced any significant financial difficulties in the past 3 years? If so, please describe.
- 

### 1.4 Compliance readiness

- List relevant regulatory frameworks and standards you are currently compliant with (e.g., ISO 27001, SOC 2, PCI-DSS, GDPR).
- Do you have a dedicated compliance or governance team overseeing adherence to these standards?





## 2. Governance & organizational resilience

### 2.1 Governance framework

- How is your information security governance structured (e.g., committees, executive oversight, reporting lines)?
  - Do you have board-level or senior management sponsorship of operational resilience and cybersecurity programs?
- 

### 2.2 Policy & procedures

- Please provide or summarize your security policies (e.g., information security policy, acceptable use policy, supplier management policy).
  - How often are policies reviewed and updated?
- 

### 2.3 Risk management program

- Describe your enterprise risk management methodology and framework.
  - How do you identify, assess, and document ICT and operational risks relevant to the services you provide?
  - Do you conduct periodic risk assessments? How frequently, and who oversees these?
- 

### 2.4 Roles and responsibilities

- Describe the roles and responsibilities for security, resilience, and compliance within your organization.
- Provide an overview of staff training and awareness programs related to cybersecurity and resilience.



## 3. ICT security & risk management

### 3.1 ICT infrastructure overview

- Describe your ICT architecture, including on-premises data centers, cloud environments, and major applications.
  - Are you using any cloud service providers? If so, which ones, and for what functions?
- 

### 3.2 Access control & identity management

- How are user accounts, privileges, and roles managed and revoked in your systems?
  - Do you enforce multi-factor authentication (MFA) for all critical system access?
- 

### 3.3 Network & system security

- Which methods do you use to segment your network?
  - Do you perform regular vulnerability scanning and penetration testing? Please describe frequency and scope.
  - How do you secure remote access for staff or subcontractors?
- 

### 3.4 Data encryption & protection

- Do you encrypt data at rest and in transit? Please specify protocols and algorithms used.
- How do you manage encryption keys? Are Hardware Security Modules (HSMs) used?

### 3.5 Logging & monitoring

- Describe your logging, monitoring, and alerting capabilities (e.g., SIEM solutions).
  - How do you detect and respond to potential intrusions or anomalies in real time?
- 

### 3.6 Malware & threat protection

- What anti-malware, intrusion detection, or intrusion prevention systems do you use?
- How frequently are these tools updated and tested?



## 4. Physical security

### 4.1 Facility security

- Describe how you secure your physical premises (e.g., badge access, guards, surveillance cameras).
  - Do you have a documented process for facility access management (visitor logs, authorized personnel)?
- 

### 4.2 Hardware & equipment protection

- How do you secure servers, networking equipment, and backup media in your data centers or server rooms?
- Do you maintain any hardware in shared colocation facilities? If yes, how do you ensure physical segregation?



## 5. Data protection & privacy

### 5.1 Data classification & handling

- Do you follow a data classification scheme (e.g., public, internal, confidential, highly confidential)?
  - How do you ensure data is handled according to its classification level?
- 

### 5.2 Privacy regulations & compliance

- If handling personal data, how do you ensure compliance with GDPR or other relevant privacy laws?
  - Do you have processes for handling data subject requests (e.g., right to access, erasure)?
- 

### 5.3 Data retention & disposal

- What is your data retention policy for sensitive or business-critical data?
  - How do you securely dispose of or sanitize data (digital and physical media)?
- 

### 5.4 Data location & transfers

- In which jurisdictions is data stored, processed, or transmitted?
- How do you comply with cross-border data transfer requirements (e.g., Standard Contractual Clauses, adequacy decisions)?



## 6. Incident & crisis management

### 6.1 Incident response plan

- Do you have a formal incident response plan? How often is it tested and updated?
  - Describe your procedures for detecting, responding to, containing, and remediating security incidents.
- 

### 6.2 Incident escalation & reporting

- How quickly do you notify customers (including our organization) of potential or actual incidents that affect their data or operations?
  - Describe your internal escalation paths for incident management.
- 

### 6.3 Post-incident review & lessons learned

- Do you have a formal process for post-incident analysis and reporting?
- How do you incorporate lessons learned into your security controls and training?



## 7. Business continuity & disaster recovery

### 7.1 BCP & DR plans

- Provide an overview of your Business Continuity Plan (BCP) and Disaster Recovery (DR) strategy.
- What are the Recovery Time Objectives (RTO) and Recovery Point Objectives (RPO) for critical services?

### 7.2 Resilience testing

- How often do you test your BCP and DR plans (e.g., tabletop exercises, simulations, full failover tests)?
- Are test results reviewed by senior management, and how are improvements tracked?

### 7.4 Redundancy & high availability

- Do you have redundant systems, data centers, or cloud availability zones to mitigate single points of failure?
- How do you ensure continuous operations during maintenance or partial failures?

### 7.5 Supply chain continuity

- If you rely on subcontractors, how do you ensure their business continuity capabilities align with yours?
- Have you assessed potential single points of failure or concentration risk within your supply chain?



## 8. Third-party & subcontractor management

### 8.1 Downstream vendor oversight

- Do you outsource or subcontract any critical functions related to the services you will provide to us?
  - How do you assess and monitor the security posture of your subcontractors?
- 

### 8.2 Contractual obligations

- Do you have clauses in place requiring subcontractors to adhere to specific security and resilience standards?
  - How do you ensure their compliance with DORA-like requirements?
- 

### 8.3 Notification requirements

- How do you handle communication and reporting regarding incidents or significant changes in subcontractors' security posture?





## 9. Compliance & regulatory alignment

### 9.1 Regulatory frameworks

- Are you aware of your obligations under DORA when providing services to financial entities?
  - Which other regulatory standards (e.g., EBA Guidelines on ICT and security risk management) do you follow?
- 

### 9.2 Audit & certification

- Do you have any relevant certifications or audits (e.g., ISO/IEC 27001, SOC 1/SOC 2 Type II)? Please provide recent reports or attestations.
  - How frequently do you engage external auditors or conduct internal compliance audits?
- 

### 9.3 Legal & contractual requirements

- Are there any known legal or regulatory proceedings or compliance issues in the past 5 years?
- How do you ensure contractual obligations regarding security, data protection, and resilience are met?



## 10. Testing & vulnerability management

### 10.1 Vulnerability scanning

- How often do you perform vulnerability scanning on networks, systems, and applications?
  - How do you prioritize and remediate identified vulnerabilities?
- 

### 10.2 Penetration testing

- Do you conduct regular penetration tests (external/internal)?
  - How do you address the findings from these tests, and are results shared with clients?
- 

### 10.3 Secure development practices (if applicable)

- Describe your Secure Software Development Lifecycle (SSDLC) practices.
- Which security testing (e.g., code reviews, static/dynamic analysis) do you conduct for internally developed software?



## 11. Security awareness & training

### 11.1 Employee training programs

- Describe your cybersecurity and data protection training programs for employees, contractors, and third parties.
  - How often is training conducted and refreshed?
- 

### 11.2 Phishing & social engineering

- Do you conduct simulated phishing or social engineering tests?
  - How do you address repeated failures or high-risk indicators among staff?
- 

### 11.3 Insider threat management

- Do you have controls in place to monitor and mitigate insider threats (e.g., user behavior analytics)?



## 12. Monitoring & ongoing oversight

### 12.1 Continuous monitoring

- Do you employ continuous monitoring tools or processes to track changes in your environment?
  - How do you maintain visibility into real-time security events?
- 

### 12.2 Performance & SLA monitoring

- How do you monitor and report on service-level agreements (SLAs), uptime, and performance metrics?
  - What is your procedure for SLA breach notifications and remediation?
- 

### 12.3 Periodic reporting

- Will you provide regular updates or reports on your security posture, risk assessments, and incident statistics?
- How frequently will you provide these reports?



## 13. Exit strategy & service termination

### 13.1 Termination planning

- How is data returned, transferred, or destroyed at the end of the contract?
  - Do you have a formal plan to ensure minimal disruption if the service is terminated unexpectedly?
- 

### 13.2 Transition assistance

- Will you provide migration or transition support if we move to another vendor or bring the service in-house?
- How do you ensure knowledge transfer and timely handover of documentation?



## 14. Additional documentation & attestations

### 14.1 Supporting documents

- Please attach or reference any relevant policies, procedures, audit reports, penetration test summaries, or certifications.
- 

### 14.2 Attestation & signature

- Please confirm that the information provided in this questionnaire is accurate and complete.
- Provide contact details for the person(s) responsible for answering additional due diligence questions.

## Additional resources

## Checklist for key documents

Use this table as a quick-reference to request or verify documents mentioned in the questionnaire. Adjust as needed.

Document / Certification	Requested	Received
Corporate registration / Legal certificates	<input type="checkbox"/>	<input type="checkbox"/>
Financial statements (last 2-3 years)	<input type="checkbox"/>	<input type="checkbox"/>
ISO 27001 certification	<input type="checkbox"/>	<input type="checkbox"/>
SOC 2 type II report (or equivalent)	<input type="checkbox"/>	<input type="checkbox"/>
PCI-DSS attestation (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>
GDPR/Data protection policy	<input type="checkbox"/>	<input type="checkbox"/>
Information security policy & procedures	<input type="checkbox"/>	<input type="checkbox"/>
BCP/DR plan & testing reports	<input type="checkbox"/>	<input type="checkbox"/>
Incident response plan	<input type="checkbox"/>	<input type="checkbox"/>
Vendor/Subcontractor management policies	<input type="checkbox"/>	<input type="checkbox"/>
Latest penetration test report	<input type="checkbox"/>	<input type="checkbox"/>
Risk assessment & treatment plan	<input type="checkbox"/>	<input type="checkbox"/>

### Additional resources

## Roles & responsibilities matrix

Below is a sample matrix to illustrate who in your organization should review or approve different parts of the questionnaire.

Role	Responsibility	Action required
IT Security Lead	Review technical security controls & incident response processes	Ensures vendor aligns with internal security standards
Compliance Officer	Check regulatory adherence (DORA, GDPR, etc.)	Confirms documentation & certifications are valid
Procurement Manager	Oversee vendor sourcing & contract negotiations	Coordinates distribution, collects responses, arranges follow-ups
Legal Counsel	Validate contractual clauses, ensure no legal risks or liabilities	Reviews contract addendums, compliance with data protection laws
Risk Management Officer	Conduct overall risk rating (high/medium/low)	Determines if additional oversight or mitigations are needed
Executive Sponsor	Ultimate approval of critical vendor relationships	Signs off on final decisions (e.g., proceed/terminate)



### Additional resources

## Critical questions or red flags

In reviewing the completed questionnaire, pay particular attention to the following high-impact items. A negative or unclear response in any of these areas might indicate significant risk or require immediate follow-up:

### ① Lack of established governance

- No formal security policies, unclear risk management framework, no senior management oversight.

### ② Weak incident response capability

- No documented IR plan, slow or vague notification timelines, or no post-incident reviews.

### ③ Missing or outdated certifications

- No recent SOC/ISO audits, outdated or invalid certificates, suspicious refusal to provide audit reports.

### ④ Poor data protection measures

- No clear data classification, uncertain encryption practices, or non-compliance with GDPR.

### ⑤ Insufficient business continuity/DR

- No tested BCP/DR plan, incomplete failover strategies, or uncertain RTO/RPO.

### ⑥ Unclear subcontractor oversight

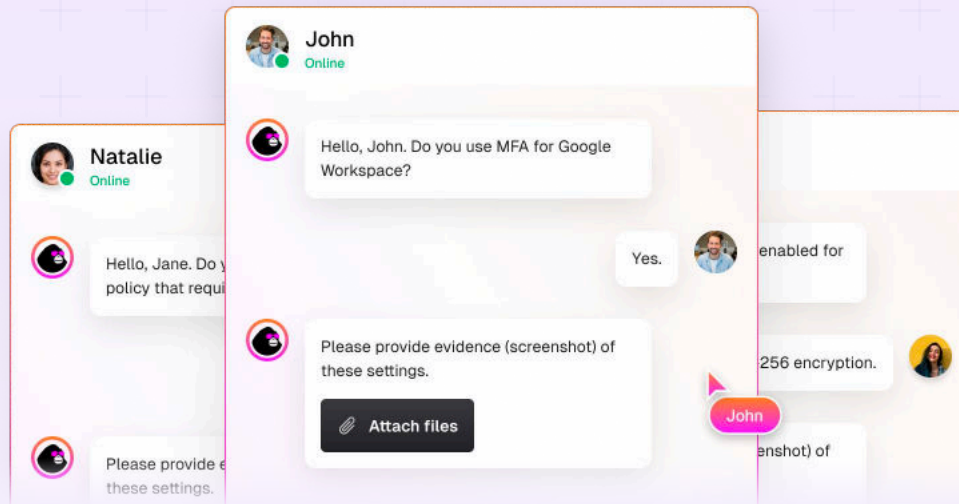
- Failure to vet downstream service providers, unknown compliance statuses, or no contractual flow-down clauses.

### ⑦ Financial instability or legal/regulatory proceedings

- Vendor under investigation, recent bankruptcies, or multiple legal disputes.

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If any of these red flags are identified, consider a heightened due diligence process or alternative service providers.



## Tired of endless custom security questionnaires? Ease the burden with CyberUpgrade

The CyberUpgrade team is deeply knowledgeable about DORA and the complexities of third-party risk management. We simplify these challenges with expertise and real-time support, ensuring your vendor ecosystem remains resilient and compliant. With an efficient AI questionnaire assistant, we automate up to 90% of the questionnaire process.

[Book a demo](#) ▶

More info available on [www.cyberupgrade.net](https://www.cyberupgrade.net)

### Further reading & resources

✦ Learn about our [Free AI Questionnaire Assistant](#)

📖 Download [Mastering third-party risk management under DORA](#) eBook

📖 Visit our [blog](#) for more resources