

Data Protection Impact Assessment (DPIA)



Document management

Information about this document and version are shown in the tables below.

Document Properties

| Classification: | CERRIX Public | | | |
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Version Management

| Version | Date | Author | Description of changes | | | |
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| 1.0 | 10-01-2024 | R.M. van der Horst | Initial version | | | |
| 1.1 | 03-04-2025 | R.M. van der Horst | Annual review of the DPIA. No changes | | | |
| | | | necessary. | | | |
| 1.2 | 06-08-2025 | J Jonkers | Fixed typo's and classification | | | |



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1. Introduction

A Data Protection Impact Assessment (DPIA) is a process required by the General Data Protection Regulation (GDPR) to assess the potential impact of data processing activities on the privacy and protection of individuals' personal data. It is used to identify and mitigate risks that could arise from the processing of personal data, particularly when those activities are likely to pose a high risk to the rights and freedoms of individuals.

1.1 Purpose

To systematically evaluate how personal data is processed, identify privacy risks, and ensure that appropriate measures are in place to mitigate those risks.

1.2 Scope

The Scope of this DPIA is limited to the CERRIX GRC platforms we deliver and maintain as a SaaS product.

1.3 Intended audience

Customers of the CERRIX GRC platform whose data is impacted.



2. Data Protection Impact Assessment

| Risk | Impact | Likelihood | Mitigation | Residual Risk |
|---|--------|------------|--|------------------|
| Unauthorized access to customer data | High | Medium | Strong Password requirements Multi-Factor Authentication Role Bases Access Control | Low |
| Data breach due to insufficient encryption | High | Low | Encryption-at-RestEncryption-in-TransitEncrypted Backups | Low |
| Data loss due to software bugs | High | Medium | Regular updatesAutomated backups | Low |
| Unauthorized processing of customer data by employees | High | Low | Automated Backups Employee screening Logging & Audit trails Privileged Identity Management | Low |
| Data loss due to inadequate backup policy | High | Low | Automated backupsPeriodic testing of backupPeriodic Restore testing | Low |
| Excessive retention of customer data | Medium | High | The customer is the data controller and therefore responsible for data retention. CERRIX will help facilitate. | Low |
| Non-compliance with GDPR requirements for data processing | High | Medium | Data Processing Agreements with Third- Parties Internal Audits External Audits | Low |



| Data breach due to exfiltration | High | Medium | Security Operation CenterPerimeter SecurityDefense-in-Depth |
|--|------|--------|---|
| Data breach by accidentally disclosing sensitive information due to human error. | High | Medium | Awareness training Data classification & labelling Data loss prevention tools Encryption-in-transfer |



3. Record of Processing Activities

| Processing Activity | Purpose | Data | Data Subjects | Legal Basis | Retention Period | Data Recipients |
|----------------------------|---|---|------------------|-------------------|------------------------------|--------------------|
| User account data | Login to CERRIX and use the platform | Name, Email | Employees | Necessary for use | Until customer admin deletes | Customer |
| Organizational Data | Meta data for structuring GRC | Organization name, Location(s), Departments | Customer | Necessary for use | Until customer offboarding | Customer |
| Risks | Risk register | | Customer | Consent | Until customer deletes it | Customer |
| Controls | Control register | | Customer | Consent | Until customer deletes it | Customer |
| Measures of Improvement | Mitigation measures | | Customer | Consent | Until customer deletes it | Customer |
| Audit Data | Internal or External auditing | Audit findings | Customer | Consent | Until customer deletes it | Customer |
| Evidence | Control effectiveness | | Customer | | Until customer deletes it | Customer |
| Process | Registering processes and process risks | Flow charts | Customer | Consent | Until customer deletes it | Customer |
| Incidents | Incident register & reporting | Incident data | Customer | Consent | Until customer deletes it | Customer |