

Version 11/11/2024

General Terms and Conditions DSN train (GTC DSN train)

of

datenschutz nord GmbH

Konsul-Smidt-Str. 88, 28217 Bremen

(Licensor)

Preamble

The licensor provides the eLearning solution DSN train to the licensee. Components of DSN train are the ordered course modules and – in the case of the "LMS" licence package – also the Learning Management System DSN port learning (hereinafter referred to as "DSN port learning"). The licensor makes an offer to the licensee in this regard. If the licensee accepts the offer, a license agreement is concluded under the following conditions. The same applies if the licensee orders course modules through the licensor's online shop. The licensor is the author and owner of all usage rights to the course modules and the DSN port software.

§ 1 Subject of the contract

- (1) The licensor grants the use of DSN train in the respective current version and to the extent offered. The licensor reserves the right to provide further functionalities and performance improvements in the course of the contract period.
- (2) The licensee can choose between the licence packages BASIC, LMS and SCORM:
 - With the **BASIC license**, the licensee receives a direct link to the course content. This direct link is generated and managed in DSN port learning. LMS functionalities, such as user account management, tracking of training progress, or the issuance of training certificates, are not included in this license package.
 - With the **LMS license**, the licensor provides course content through DSN port learning. The license includes, among other things, user account management, sending invitation emails, tracking training progress, and issuing training certificates.
 - With the **SCORM license**, the licensor provides the course modules to the licensee as Zip files in the SCORM 1.2 format. The course modules can be configured in such a way that they stream the training content from the Licensor's learning platform to the participants' clients ('SCORM streaming').

The provisions on availability in Section 3 apply accordingly to SCORM streaming. The licensee is allowed to import the course modules into another LMS and use them within the scope and duration of the license.

- (3) If a BASIC or LMS license is agreed upon, the parties shall, in addition to these General Terms and Conditions, also enter into the supplementary agreement **“Data Processing Agreement (DPA)”** as outlined in the **Addendum**.
- (4) Installation and configuration services are not covered by this agreement. Any workshops or training courses that provide the licensee with knowledge on the proper use of DSN train shall be agreed upon separately.
- (5) All orders from the online shop www.dsn-train.com, are for the LMS license package.

§ 2 Rights of use

- (1) The licensor grants the licensee a paid, temporally limited, non-exclusive right to use the agreed DSN train course modules for the duration of the contract. For the BASIC and LMS license packages, the aforementioned usage right also extends to DSN port learning within the agreed scope of functionalities.
- (2) The licensee is not allowed to sublicense the software in any other way, publicly reproduce or make it accessible, or provide it to third parties, whether for a fee or free of charge. DSN train must not be made utilizable for their own or third-party purposes through reverse engineering, dismantling, testing, or any other actions.
- (3) The licence fee results from the offer. It is based on the agreed upon licence package, the number of employees to be trained, and the course modules ordered. The licence fee is due at the beginning of each licence year.
- (4) If more users than originally agreed upon are given access to the ordered course modules (hereinafter "additional users"), the licence is automatically extended by the number of these additional users. The additional licence fee for the additional users is determined and due at the end of a licence year.

The subsequent calculation of the licence fee is based on the price per user, which is calculated from the originally agreed upon number of users to be trained.

For the "BASIC" and "SCORM" licence packages, the licensee shall notify the licensor of the number of additional users not later than 4 weeks before the end of a licence year.

- (5) Unless otherwise agreed upon, the course content is presented in HTML5 format. The licensee shall ensure that all users have up-to-date HTML5-capable browsers.

§ 3 Availability

- (1) With the exception of planned downtime due to necessary updates and similar changes at the instigation of the licensor, the licensor predicts an average annual availability upwards of 95% for DSN port learning.
- (2) Major updates and similar performance improvements or bug fixes that limit the availability of DSN port learning for a defined period of time will be communicated to the licensee in due time.

§ 4 Contract term, termination

- (1) The contract term begins with the provision of the course content by the licensor. In principle, the licensee can determine the time of provision themselves, but the provision will take place no earlier than the next business day after the order.
- (2) The license is provided as an annual subscription. Unless otherwise agreed, the contract is concluded for a period of 12 months. If the contract is not terminated in writing at the latest three months before its expiration, it will automatically renew for an additional 12 months.
- (3) In the event of license agreement renewal, in accordance with paragraph 2, the annual license fee will be collected on the first day of the new license year using the same payment method provided in the original order. For example, if a credit card payment was agreed upon, the license fee will be collected from the same credit card in subsequent years.
- (4) Termination for good cause remains unaffected.

§ 5 Support and Warranty

- (1) The licensor provides support during regular business hours to maintain the agreed quality of the course modules and DSN port learning during the contract period. No further support is provided.
- (2) The licensor warrants the agreed upon quality of DSN train and that the licensee may use DSN train without infringing the rights of third parties. The warranty does not apply to defects that are rooted in the software or hardware environment of the licensee.
- (3) The licensor warrants that the course modules provide an average user with an appropriate level of knowledge in the respective course content and have been created with due care and expertise. Nevertheless, erroneous content cannot be completely excluded.
- (4) The licensor will correct any incorrect content that significantly impairs the intended use or conveys an inaccurate picture of the respective course content. Depending on the significance of the error, the licensor will correct the error by providing an improved version of the content.
- (5) The licensor guarantees continued maintenance and regular update of DSN port learning so that it can continue to be used as intended in the future.

§ 6 Liability

- (1) The licensor shall be liable for damages caused by intent or gross negligence as well as for the culpable breach of essential contractual obligations in accordance with the provisions of the German Product Liability Act (ProdHaftG), insofar as this breach was caused in a manner that jeopardises the achievement of the purpose of the contract.
- (2) In the event of a breach of a cardinal obligation (an obligation that is essential for achieving the purpose of the contract), the liability of the licensor shall be limited to the damage that is foreseeable and typical according to the nature of the transaction in question and the occurrence of which the licensor could typically expect based on the circumstances known to it at that time. Further liability of the licensor does not exist.
- (3) The aforementioned limitation of liability also applies to the personal liability of the licensor's employees, representatives and bodies.

§ 7 Final provisions

- (1) The licensee agrees that the licensor may use their company name and company logo for reference purposes. The licensee can withdraw their consent for the use of their company name and logo at any time.
- (2) Should one of the present provisions be invalid, this shall not affect the validity of the remaining provisions.
- (3) In this case, the invalid provision shall be replaced by the statutory provision which, according to the assumed intention of the parties, comes closest to the economic purpose of the invalid provision.
- (4) German law shall apply. The place of jurisdiction is Bremen.

Addendum: Data Processing Agreement (DPA)

between

the licensee

– hereinafter referred to as the "**Data Controller**" or "**Controller**" –

and

datenschutz nord GmbH, Konsul-Smidt-Straße 88, 28217 Bremen

– hereinafter referred to as "**Processor**" –

and collectively referred to as the "**Contracting Parties**" – the following is agreed:

Preamble

The following provisions apply to the software-as-a-service products and services of the Processor specified in **Annex 1**. In order to provide the products and services specified in Annex 1, the Processor shall carry out the data processing activities listed therein.

Since access to personal data cannot be ruled out in the course of providing services by the Processor, the contracting parties shall conclude the following provisions in accordance with Article 28 of the GDPR.

§ 1 Subject matter, nature, purpose and duration of commissioned processing

Details of the subject matter, nature, purpose and duration of the processing as well as the categories of data processed and the data subjects are described in more detail in **Annex 1**.

§ 2 Instructions of the Controller

- (1) The Processor shall process personal data only for the purposes listed in **Annex 1** or only on the basis of documented instructions from the Controller, unless such processing is required under Union law or the law of a Member State to which the Processor is subject. In such a case, the Processor shall notify the Controller of those legal requirements prior to the processing, unless the law in question prohibits such notification.
- (2) The Processor shall inform the Controller without undue delay if it considers an instruction to be in breach of applicable Union or Member State data protection rules.
- (3) Processing of personal data by the Processor for other purposes, in particular for its own purposes, is not permitted.

§ 3 Technical and organisational measures

- (1) The Processor shall at a minimum have the technical and organisational measures listed in **Annex 3** in place, to ensure the security of personal data. The measures shall ensure a level of protection appropriate to the risk. When assessing the adequate level of protection, the Parties shall take into account the state of the art, the implementation costs, the nature, scope, circumstances and purposes of the processing and the categories of data (in particular pursuant to Article 9(1) or Article 10 of the GDPR) as well as the different probabilities of occurrence and the severity of the risk for the data subjects.
- (2) The technical and organisational measures listed in **Annex 3** are subject to technical progress and further development. The measures in place shall be updated by the Processor if the level of security, specified at the time of the conclusion of the contract, can no longer be guaranteed. Any adaptations must at a minimum achieve the level of protection of the previous measures.

§ 4 Obligations of the Processor

- (1) The Processor confirms that it is aware of the relevant data protection regulations. Within its area of responsibility, the processor organises its internal operations to meet the specific requirements of data protection.
- (2) The Processor shall only grant its personnel access to Personal Data to the extent strictly necessary for the performance, management and monitoring of the Contract. The Processor shall ensure that the persons authorised to process Personal Data are bound by a duty of confidentiality or are subject to an appropriate legal obligation of secrecy.
- (3) To the extent required by law, the Processor shall appoint a Data Protection Officer and provide their contact details in **Annex 1**.
- (4) The Processor shall perform the commissioned processing in the territory of the Federal Republic of Germany, in a Member State of the European Union or within the European Economic Area. The processing of personal data in a third country always requires the prior, documented consent of the Controller and may only take place if the specific legal requirements of the GDPR are met.

§ 5 Support obligations of the Processor

- (1) Taking into account the nature of the processing and the information at its disposal, the Processor shall assist the Controller in complying with the obligations set out in Articles 32 to 36 of the GDPR.
- (2) Furthermore, in view of the nature of the processing, the Processor shall, where possible, assist the Controller with appropriate technical and organisational measures to comply with its obligation to respond to requests to exercise the rights referred to in Chapter III of the GDPR.

§ 6 Authorisation to establish subcontracting relationships

- (1) The Processor shall have the general authorisation of the Controller to subcontract with Processors. The Processor shall inform the Controller in advance, in text form, of all intended sub-Processor engagements so that the Controller may object prior to the engagement. The use of the sub-Processors listed in **Annex 2** at the time of signing the contract shall be deemed to be approved, provided that the requirements set out in Article 6(2) of this contract are implemented.
- (2) Access to personal data by the sub-Processor may only take place if the Processor ensures by means of a written contract, which may also be concluded in an electronic format, with the sub-Processor that the rules agreed in this contract also apply to the sub-Processor.
- (3) The Processor shall notify the Controller of any breach of contractual obligations by the Sub-Processor.
- (4) The Processor shall ensure compliance with the provisions of Article 44 et seq. of the GDPR in the event of a subcontract involving a transfer of personal data within the meaning of Chapter V of the GDPR - if necessary - providing appropriate safeguards in accordance with Article 46 GDPR.
- (5) The Processor undertakes, in cases where it uses a sub-Processor and where the processing activities involve a transfer of personal data within the meaning of Chapter V of the GDPR, to conclude standard contractual clauses with the sub-Processor pursuant to Article 46 of the GDPR, provided that the conditions for the application of such standard contractual clauses are met

§ 7 Control rights of the Controller

- (1) The Processor shall provide the Controller with all information necessary to demonstrate compliance with the obligations set out in this Contract or directly resulting from the GDPR. At the request of the Controller, the Processor shall also allow and contribute to the audit of the processing activities covered by this Contract at appropriate intervals or where there are indications of non-compliance. When deciding on a review or audit, the Controller may take into account relevant certifications within the meaning of Article 28(5) GDPR of the Processor.
- (2) The Controller may conduct the audit itself or engage an independent auditor. The audits may also include inspections of the premises or physical facilities of the Processor, where appropriate and shall be carried out with reasonable advance notice and in compliance with the Processor's business and trade secrets and - if possible - without disrupting the business operations.
- (3) The Parties shall make the information referred to in this Agreement, including the results of audits, available to the competent supervisory authorities upon request.

§ 8 Data Breaches to be reported

- (1) The Processor shall inform the Controller without undue delay of any disruptions to the operational process that pose a risk to the Controller's data and of any data protection breaches in connection with the Controller's data that become known. The same shall apply if the Processor determines that the security measures taken by it do not meet the legal requirements.
- (2) The Processor is aware that the Controller is obliged to comprehensively document all breaches of the protection of personal data and, if necessary, to report them to the supervisory authorities or the data subject. If such breaches occur in the sphere of the Processor, the Processor shall inform the Controller without delay and shall provide the Controller with at least the following information:
 - (1) description of the nature of the breach, including, where possible, the categories and approximate number of individuals and records affected,
 - (2) name and contact details of contact persons for further information,
 - (3) description of the likely consequences of the breach, and
 - (4) description of the measures taken or proposed to remedy the breach or mitigate the resulting adverse effects.

§ 9 Termination of the order

- (1) Upon termination of the commissioned processing, the Processor shall either delete or return all personal data at the discretion of the Controller, unless there is a legal obligation to store the personal data. This also applies to any backup copies in accordance with the technical and organisational measures taken.
- (2) The Controller may terminate the contract without notice if the Processor commits a serious breach of the provisions of this contract or of data protection law and the Controller cannot reasonably be expected to continue processing the order until the expiry of the notice period or until the agreed termination of the contract.
- (3) The Processor may terminate the contractual relationship without observing a notice period if the Controller insists on the implementation of its instructions, despite these instructions contravening applicable legal requirements or breaching this contract, and the data processor has informed the data controller accordingly.

§ 10 Accession to the contract

Additional parties may accede to this contract as Controllers or Processors at any time with the consent of all contracting parties by means of a declaration of accession. In addition to the declaration of accession, **Annexes 1 to 3** shall be completed as necessary. As of the date of accession, the acceding parties shall be deemed to be contracting parties to this contract with the rights and obligations existing according to their designation.

§ 11 Final provisions

- (1) If the property of the Controller in the possession of the Processor is endangered by measures of third parties (e.g. by seizure or confiscation), by insolvency proceedings or by other events, the Processor must inform the Controller immediately. A right of retention is excluded with regard to data carriers and data files of the Controller.
- (2) The grounds for the contract, amendments to the contract and ancillary agreements must be in writing, which may also be in an electronic format.
- (3) In the event of any conflict between these contractual clauses and the provisions of any related agreements existing between the parties or subsequently entered into or concluded, these clauses shall prevail.
- (4) Should specific parts of this contract be invalid, this shall not affect the validity of the rest of the contract.

Annex 1

Software-as-a-Service products and services of the order Processor

Software-as-a-Service products	<p>DSN port with the modules</p> <ul style="list-style-type: none"> • privacy – The Data Protection Management System • datenschutzBR – The Data Protection Management System for works councils • learning – The Learning Management System (LMS) <p>Hereafter collectively "software" or "applications".</p>
Services	<ul style="list-style-type: none"> • Provision • Hosting • Maintenance, service and support

Subject matter, nature, purpose and duration of the processing, categories of personal data and persons concerned

Subject of the processing	Provision of software (software-as-a-service) including hosting as well as maintenance, service and support services
Nature and purpose of the processing	Provision of software (software-as-a-service) including hosting as well as maintenance, service and support services
Category of personal data	<ul style="list-style-type: none"> • User data (e.g. surname, first name, business e-mail address) • Service provider or contractual data (e.g. name, business contact details of service providers or contractual partners of the responsible party) • Data recorded for specific reasons (e.g. information on data breaches, data subject enquiries, existing contractual relationships) • Log files, IDs and IP addresses of the users <p>In the case of the module learning, moreover:</p> <ul style="list-style-type: none"> • Training participant data (e.g. surname, first name, title, business email address, learning progress).

Categories of data subjects	<ul style="list-style-type: none">• Employees of the Controller• Service provider/contract partner/contact person of the Controller• If applicable, data subjects or other third parties in the case of documentation of data subject enquiries or data breaches.
Duration of the processing	corresponds to the license duration

Contact details of the data protection officer

Data Protection Officer of the Processor	Florian Wallrapp E-mail: dsb@dsn-group.de
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Annex 2

List of appointed subcontractors and processing sites

SUBCONTRACTOR	PROCESSING STATUS - LOCATION	DESCRIPTION OF THE PROCESSING
PLUTEX GmbH, Hermann- Ritter-Str. 110, 28197 Bremen	Bremen	Provision of servers in an ISO/IEC 27001 certified data center in Bremen

Annex 3

Technical and organisational measures according to Art. 32 DSGVO

This Annex specifies the technical and organisational measures taken in accordance with Article 32 (1) of the GDPR to ensure the security of the processing of personal data. The Processor shall take the following measures, taking into account the state of the art, the implementation costs and the nature, scope, circumstances and purposes of the processing as well as the varying likelihood and severity of the risk to the rights and freedoms of natural persons.

1. Measures for pseudonymisation and encryption

Personal data is always pseudonymised, insofar as this is possible according to the purpose of use and does not require a disproportionate effort in relation to the intended protective purpose. If IP addresses are required for the delivery of content, these are generally not stored or anonymised. In order to be able to recognise, limit and eliminate attacks on our applications, we store IP addresses in an unabbreviated form by way of exception, but only for strictly specific purposes for a maximum of seven days.

Hard disks of the end devices with which personal data of the data Controller are processed are encrypted.

In order to ensure that data cannot be read, copied or changed by unauthorised persons during electronic transmission or transport, state-of-the-art encryption protocols are used (e.g. https/TLS 1.2 or 1.3). Administrative access to the server systems is only possible from the company network of the Processor.

Passwords are not stored in plain text in the applications, but only in hashed form.

2. Measures to ensure confidentiality

2.1. Access control measures

In order to prevent unauthorised persons from gaining access to the offices and to data processing systems on which personal data of the Controller are processed, access is secured by a mechanical locking system (key) as well as an electronic locking system (transponder + PIN). Even during business hours, all entrance doors are locked and can only be opened from the inside using a handle or from the outside using a suitable key/transponder.

The transponders and keys for the locking system are issued on a person-specific basis. The issuing and return of transponders and keys are logged. In addition, successful accesses and unsuccessful access attempts are logged in the locking system

There is no visitor traffic in the office building in which the data processing systems are located. If persons from outside the company are granted access to the office building, they will be met at the entrance and may only be in the building in the company of an employee.

Outside business hours, the offices are monitored by a burglar alarm system (alarm activation by a security service). Unauthorised access attempts will trigger the burglar alarm system. In the event of an alarm, a commissioned security service and the employees of the Processor responsible for the intrusion alarm system shall be informed.

The Processor operates its own server room on the office premises described in more detail above. This room has no windows and is additionally secured with a mechanical lock. Access to the server room is limited to a few authorised persons. The servers operated by the company serve exclusively as backup servers.

If data is processed in the externally used data centre of the hosting service provider named in **Annex 2**, the hosting service provider shall take suitable measures to prevent unauthorised persons from accessing the data processing facilities. These include, for example, the operation of an alarm system, the use of smart card/transponder locking systems with PIN code (two-factor authentication), video surveillance of the access points and personal control measures.

2.2. Access control measures

To prevent data processing systems from being used by unauthorised persons, they can only be used after sufficient authentication.

Administrative access to the systems requires the entry of a user name and password or multi-factor authentication. The administrator passwords contain at least ten characters, consisting of upper and lower case letters as well as special characters and numbers. In addition, administrative activities on the server side can only be carried out from the corporate network of the Processor. In addition, so-called security tokens/smartcards and PINs are used for administrative access.

Employees of the Processor are also instructed to lock their clients when leaving the workplace and to activate the automatic screen lock when inactive. Furthermore, there is a limitation of unsuccessful login attempts and a separate authentication for remote access.

When logging on to the client systems of the Processor, the user name and password are requested. The passwords used for hard disk encryption shall comprise at least 30 characters as well as lower and upper case letters, special characters and numbers. Otherwise, the passwords used must be at least eight characters long and contain lower and upper case letters, special characters and numbers.

Users of the applications authenticate themselves via multi-factor authentication. In addition to requesting a user name and password, one of the following three additional factors are used for authentication: a one-time password procedure, a browser fingerprinting procedure or an IP whitelisting procedure.

The system ensures that sufficiently complex passwords consisting of at least ten characters, a lower case letter, an upper case letter, a special character and a number are used for authentication.

In addition, the Processor has taken measures to detect a possible compromise of passwords. To this end, users of the software receive a message about their last login after each login, for example.

In the context of the LMS module 'learning,' the following applies regarding authentication for access to the training room:

The persons participating in the training can authenticate themselves to the system by means of a so-called deeplink, QR code, OpenID login as well as by means of user name and password.

In the case of the deeplink login, the training participants receive their access data by e-mail. The security settings of the e-mail systems used offer additional protection. In addition, the application ensures that deep links cannot be used more than once. The possibility of registering via QR login code is, however, limited in time.

2.3. Access control measures

In order to ensure that those authorised to use a data processing system can only access data assigned to their access authorisation and that personal data cannot be read, copied, modified or removed without authorisation during processing, use and after storage, access rights are assigned strictly according to the need-to-know principle on the basis of authorisation concepts.

2.4. Measures for transfer control

To ensure that personal data cannot be read, copied, changed or removed without authorisation during electronic transmission or during transport or storage on data carriers, the applications can only be accessed via sufficiently secure encrypted connections, e.g. using https/TLS 1.2 and TLS 1.3 encryption.

If temporary access to individual web forms is granted by means of so-called deep links, these are secured by a sufficiently long ID that cannot be guessed and a password.

2.5. Measures to implement the separation requirement

Logical data separation (client separation) and authorisation concepts on the application side ensure that the data of the Controller is processed separately from the data of other Controller.

2.6. Disposal of paper documents, mobile data carriers and terminal devices

Shredders are available for the disposal of paper documents with personal data that are no longer needed, and their use is instructed.

Data carriers or end devices that are no longer needed are cleaned by an external service provider before they are disposed of in accordance with data protection regulations.

3. Measures to ensure integrity (input control)

In order to ensure that it can be subsequently checked and determined whether and by whom personal data has been entered, changed or removed, the entry, change and removal of data is logged by the system. By means of an internal logging system, it can be determined retrospectively at which points data was entered, changed or deleted at application level.

Access to this log data takes place - in accordance with the authorisation concept - using individual user names and passwords as well as key-based authentication.

4. Measures to ensure availability

In order to ensure that Personal Data is protected against accidental destruction or loss, the Processor shall take the following measures:

- Processor systems on which personal data are processed are secured by a firewall; incoming and outgoing e-mails are automatically checked for malware.
- Security-relevant software updates are installed immediately.
- The applications' databases are fully backed up locally several times a day and geo-redundantly once a day.
- The data centre of the hosting service provider named in **Annex 2**, which is used externally by the Processor, has an uninterruptible power supply that prevents the data stock from being damaged in the event of a sudden power failure. The data centre is also air-conditioned and has appropriate fire protection measures.

5. Measures for the rapid restoration of availability

According to existing recovery plans, in the event of a single system failure, the applications are automatically moved to other servers in the same hosting environment. In the event of a large cluster failure, a degraded version of the services can be manually provisioned on a separate cluster in the same data centre. In the event of a complete data centre failure, the service can be fully restored using a documented procedure once a functioning Kubernetes cluster is available.

Backups are stored close to the production hardware for faster recovery. Backups are mirrored every night for redundancy. Copies are kept in the Processor's building. Another, fully encrypted copy is stored for redundancy in a data centre operated by an external service provider (Ionos SE, based in Germany).

The hosting service provider commissioned by the Processor and specified in **Annex 2** shall have its own backup and recovery concepts and contingency plans.

6. Measures to ensure the resilience of systems and services

Resilient systems (hardware and software) are used that can withstand the expected demands in terms of storage, access and performance capacities. The same applies with regard to the hosting service provider described in more detail in **Annex 2**.

7. Other technical and organisational measures

7.1. Order control

Insofar as further Processors support the Processor in the processing of personal data of the Controller, processing contracts shall be concluded in accordance with Article 28 of the GDPR. In addition, the Processor shall ensure that sub-processors have appropriate technical and organisational measures in place, in accordance with Article 32 of the GDPR.

7.2. Information, awareness and training management

Employees of the Processor are obliged to comply with the data protection principles when they are hired and are sensitised to the topics of data protection and data security in regular training sessions.

Employees of the Processor who are involved in processing shall closely follow the reports on security vulnerabilities in relation to the software components used.

7.3. Data protection management and IT security management including procedures for regular review, assessment and evaluations

The Processor has appointed a Data Protection Officer who performs the tasks described in Article 39 of the GDPR and has the necessary qualifications and expertise in the field of data protection law and practice.

In addition, the Processor has appointed an Information Security Officer who supports the Processor as a central coordination point in the design of information security and the implementation and control of corresponding business processes.

Measures taken by the Processor to maintain data protection and information security shall be reviewed regularly. In particular, the technical and organisational measures documented in this Annex shall be reviewed and, if necessary, adapted to the state of the art.