

Assurance report

TimeLog A/S

ISAE 3402 type 2 assurance report on IT general controls for the period 1 August 2022 to 31 June 2023 related to SaaS services

Grant Thornton | www.grantthornton.dk

Højbro Plads 10, 1200 København K

CVR: 34 20 99 36 | Tlf. +45 33 110 220 | mail@dk.gt.com

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Section 1: TimeLog A/S' statement

The accompanying description has been prepared for customers who have used TimeLog A/S' SaaS services, and their auditors who have a sufficient understanding to consider the description along with other information about controls operated by customers themselves, when obtaining an understanding of customers' information systems relevant to financial reporting.

TimeLog A/S is mainly using subservice organisation GlobalConnect A/S. This assurance report is prepared in accordance with the carve-out method and TimeLog A/S' description does not include control objectives and controls within GlobalConnect A/S. Certain control objectives in the description can only be achieved, if the sub-supplier's controls, assumed in the design of our controls, are suitably designed and operationally effective. The description does not include control activities performed by sub-suppliers.

Some of the control areas, stated in TimeLog A/S' description in Section 3 of IT general controls, can only be achieved if the complementary controls with the customers (or the specific customer) are suitably designed and operationally effective with TimeLog A/S' controls. This assurance report does not include the appropriateness of the design and functionality of these complementary controls.

TimeLog A/S confirms that:

- (a) The accompanying description in Section 3 fairly presents the IT general controls related to TimeLog A/S' SaaS services processing of customer transactions throughout the period 1 August 2022 to 31 June 2023. The criteria used in making this statement were that the accompanying description:
 - (i) Presents how the system was designed and implemented, including:
 - The type of services provided
 - The procedures within both information technology and manual systems, used to manage IT general controls
 - Relevant control objectives and controls designed to achieve these objectives
 - Controls that we assumed, in the design of the system, would be implemented by user entities, and which, if necessary, to achieve the control objectives stated in the accompanying description, are identified in the description along with the specific control objectives that cannot be achieved by us alone
 - Other aspects of our control environment, risk assessment process, information system and communication, control activities, and monitoring controls that were relevant to IT general controls
 - (ii) Contains relevant information about changes in the IT general controls, performed during the period 1 August 2022 to 31 June 2023
 - (iii) Does not omit or distort information relevant to the scope of the system being described, while acknowledging that the description is prepared to meet the common needs of a broad range of customers and their auditors and may not, therefore, include every aspect of the system that each individual customer may consider important in their own particular environment.

- (b) The controls related to the control objectives stated in the accompanying description were suitably designed and operationally effective during the period 1 August 2022 to 31 June 2023 if relevant controls with the sub-supplier were operationally effective and the customers have performed the complementary controls, assumed in the design of TimeLog A/S' controls during the entire period from 1 August 2022 to 31 June 2023.

The criteria used in making this statement were that:

- (i) The risks that threatened achievement of the control objectives stated in the description were identified
- (ii) The identified controls would, if operated as described, provide reasonable assurance that those risks did not prevent the stated control objectives from being achieved
- (iii) The controls were used consistently as drawn up, including the fact that manual controls were performed by people of adequate competence and authorization, during the period from 1 August 2022 to 31 June 2023

Frederiksberg, 20 October 2023
TimeLog A/S

Per-Henrik Nielsen
CEO

Section 2: Independent service auditor's assurance report on the description of controls, their design and operational effectiveness

To TimeLog A/S, their customers and their auditors.

Scope

We have been engaged to report on a) TimeLog A/S' description in Section 3 of its system for delivery of TimeLog A/S' services in accordance with the data processing agreement with customers as data controllers throughout the period 1 August 2022 to 31 June 2023 and about (b+c) the design and operational effectiveness of controls related to the control objectives stated in the description.

TimeLog A/S is mainly using the subservice organisation GlobalConnect A/S. This assurance report is prepared in accordance with the carve-out method and TimeLog A/S' description does not include control objectives and controls within GlobalConnect A/S. Certain control objectives in the description can only be achieved if the sub-supplier's controls, assumed in the design of their controls, are appropriately designed and operationally effective. The description does not include control activities performed by sub-suppliers.

Some of the control objectives stated in TimeLog A/S' description in Section 3 of IT general controls, can only be achieved if the complementary controls with the customers (or the specific customer) have been appropriately designed and works effectively with the controls with TimeLog A/S. The report does not include the appropriateness of the design and operating effectiveness of these complementary controls.

TimeLog A/S' responsibility

TimeLog A/S is responsible for preparing the description (Section 3) and accompanying statement (Section 1) including the completeness, accuracy, and method of presentation of the description and statement. Additionally, TimeLog A/S is responsible for providing the services covered by the description; stating the control objectives; and for the design, implementation, and effectiveness of operating controls for achieving the stated control objectives.

Grant Thornton's independence and quality control

We have complied with the independence and other ethical requirements of the International Ethics Standards Board for Accountants' International Code of Ethics for Professional Accountants issued by the International Ethics Standards Board for Accountants (IESBA Code), which is founded on fundamental principles of integrity, objectivity, professional competence and due care, confidentiality and professional behaviour and ethical requirements applicable to Denmark.

Grant Thornton applies International Standard on Quality Control 1¹ and accordingly maintains a comprehensive system of quality control including documented policies and procedures regarding compliance with ethical requirements, professional standards, and applicable legal and regulatory requirements.

¹ ISQC 1, Quality control for firms that perform audits and reviews of financial statements, and other assurance and related services engagements.

Auditor's responsibility

Our responsibility is to express an opinion on TimeLog A/S' description (Section 1) as well as on the design and operation of the controls related to the control objectives stated in that description based on our procedures. We conducted our engagement in accordance with ISAE 3402, "Assurance Reports on Controls at a Service Organisation", issued by International Auditing and Assurance Standards Board.

This standard requires that we plan and perform our procedures to obtain reasonable assurance about whether, in all material respects, the description is fairly presented, and the controls are suitably designed and operating effectively.

An assurance engagement to report on the description, design, and operating effectiveness of controls at a service organisation involves performing procedures to obtain evidence about the disclosures in the service organisation's description of its system, and the design and operating effectiveness of controls. The procedures selected depend on the service auditor's judgement, including the assessment of the risks that the description is not fairly presented, and that controls are not suitably designed or operating effectively. Our procedures included testing the operating effectiveness of those controls that we consider necessary to provide reasonable assurance that the control objectives stated in the description were achieved.

An assurance engagement of this type also includes evaluating the overall presentation of the description, the suitability of the objectives stated therein, and the suitability of the criteria specified by the service organisation in Section 1.

We believe that the evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Limitations of controls at a service organisation

TimeLog A/S' description in Section 3, is prepared to meet the common needs of a broad range of customers and their auditors and may not, therefore, include every aspect of the systems that each individual customer may consider important in their own particular environment. Also, because of their nature, controls at a service organisation may not prevent or detect all errors or omissions in processing or reporting transactions.

Furthermore, the projection of any functionality assessment to future periods is subject to the risk that controls with service provider can be inadequate or fail.

Opinion

Our opinion has been formed based on the matters outlined in this report. The criteria we used in forming our opinion were those described in TimeLog A/S' statement in Section 1 and based on this, it is our opinion that:

- (a) The description of the IT general controls, as they were designed and implemented throughout the period 1 August 2022 to 31 June 2023, is fair in all material respects.
- (b) The controls related to the control objectives stated in the description were suitably designed throughout the period 1 August 2022 to 31 June 2023 in all material respects, if controls with sup-suppliers were operationally effective and if the customers have designed and implemented the complementary controls assumed in the design of TimeLog A/S' controls during the period 1 August 2022 to 31 June 2023.
- (c) The controls tested, which were the controls necessary for providing reasonable assurance that the control objectives in the description were achieved in all material respects, have operated effectively throughout the period 1 August 2022 to 31 June 2023.

Description of tests of controls

The specific controls tested, and the nature, timing and results of these tests are listed in the subsequent main Section (Section 4) including control objectives, test, and test results.

Intended users and purpose

This assurance report is intended only for customers who have used TimeLog A/S' services and the auditors of these customers, who have a sufficient understanding to consider the description along with other information, including information about controls operated by customers themselves. This information serves to obtain an understanding of the customers' information systems, which are relevant for the financial reporting.

Copenhagen, 20 October 2023

Grant Thornton

State Authorised Public Accountants

Kristian Randløv Lydolph
State Authorised Public Accountant

Isabella Ørgaard Jensen
Director, CISA

Section 3: Description of TimeLog A/S' services in connection with operating of SaaS services, and related IT general controls

The following is a description of TimeLog A/S' services which are included in the IT general controls of this assurance report. The report includes general processes and system setups etcetera with TimeLog A/S. Processes and system setups etcetera, individually agreed with TimeLog A/S' customers, are not included in this report. Assessment of customer specific processes and system setups etcetera will be stated in specific assurance reports for customers who may have ordered such.

Controls in the application systems are not included in this report.

IT general controls at TimeLog A/S

In the following, a description of the IT general controls related to TimeLog A/S' services to customers, according to the above description in paragraph 1.1., will be provided.

The purpose of the following report is to provide TimeLog A/S' customers and their auditors with information regarding the requirements of ISAE 3402, which is the international auditing standard for assurance reports on controls at service organisations. In the following, a description of the general information security controls related to TimeLog's services to customers, will be provided.

The scope of the following description is exposure of the technical and organisational security measures which have been implemented in connection with the operation of TimeLog. We have reviewed all the commonly accepted information security controls specified in ISO 27002:2017. TimeLog has assessed its compliance with these controls as stated under each control.

TimeLog and our services

TimeLog is a market leading Professional Services Automation (PSA) software, targeting consulting and advisory companies who aim high and have the ambition to develop their business and optimise internal workflows all the way from the initial contract to the final invoice. For more than 20 years, TimeLog has grown and today it has offices in Denmark (HQ), Sweden and Malaysia.

Our services cover time tracking, project management, automated project invoicing, resource management, invoicing and finances, customer management, reporting, integrations, HR, and employee management.

Use of subservice organisations

TimeLog uses GlobalConnect A/S as subcontractor of physical security in data centres. GlobalConnect is responsible for physical security, hardware, networking, backup, and storage. This report has been prepared according to the "carve-out method," and thus, it does not include controls of GlobalConnect. GlobalConnect's ISAE 3402-II report for 2021 can be received upon request from GlobalConnect.

Risk assessment and management

The risk assessment is conducted to document TimeLog's risk-based approach for selecting security measures and provides an assessment of all identified risks. The purpose of the risk assessment is to ensure that the procedure and implemented security measures match the risk that occur, both when internal and external factors are taken into consideration.

The steps and methodology of the risk assessment follow the process which is considered part of the ISO/IEC security standard. The residual risk is assessed based on the risk image and the implemented security measures. In this way it is assessed whether the implemented security measures are adequate or if further action should be taken.

The risk assessment is updated at least once a year and otherwise when it is relevant. The responsibility for the risk assessment lies with the CEO of TimeLog, who also approves the assessment.

Organisation of information security

In order to establish, implement, maintain, and improve TimeLog's Information Security policy, TimeLog uses the international standards of ISO/IEC 27002. TimeLog reviews all the commonly accepted information security controls specified in ISO 27002:2017 which applies to all employees and deliveries.

The methodology for the implementation of controls is divided into the following control areas:

- A.5 Information security policies
- A.6 Organisation of information security
- A.7 Human resource security
- A.8 Asset management
- A.9 Access control
- A.10 Cryptography
- A.11 Physical and environmental security
- A.12 Operations security
- A.13 Communications security
- A.14 Acquisition, development, and maintenance of systems
- A.15 Supplier relationships
- A.16 Information security incident management
- A.17 Information security aspects of business continuity management
- A.18 Compliance

Management of information security within the individual areas, are described below. Control objectives and controls, chosen by TimeLog, are also stated in the summary in section 4.

A.5 Information security policies

A.5.1.1 Policies for information security

Our information security policy creates the framework for an operational management system which implements guidelines on how to handle information security in TimeLog. Responsibility placement, guidelines, risk management and IT contingency plans are therefore topics that are regulated under this management system.

The information security policy covers all our activities, including development, delivery, and services to TimeLog's customers. The information security policy is based on generally accepted methods and policies for information security, including best practice in complying with the principles described in the international ISO/IEC 27002 standard. Furthermore, the policy is based on relevant rules, legal requirements, and guidelines within TimeLog's business area.

A.5.1.2. Review of policies for information security

TimeLog's information security policy is reviewed regularly and approved by the management once a year. TimeLog aims at continuously improving both policies, procedures, and operations.

A.6 Organisation of information security

A.6.1 Internal organisation

A.6.1.1 Information security roles and responsibilities

TimeLog has defined and allocated all information security responsibilities.

A.6.1.2 Segmentation of duties

Conflicting duties and areas of responsibility have been segregated within TimeLog to reduce the opportunities for unauthorized or unintentional modification or misuse of the organisation's assets. Furthermore, the role of the system administrator and regular users are defined in all relevant systems.

A.6.1.3 Contact with authorities

TimeLog has procedures in place that specify when and by whom authorities should be contacted, and how identified information security incidents should be reported in a timely manner.

A.6.2 Mobile devices and teleworking

A.6.2.1 Mobile device policy

All TimeLog employees with a company smartphone are required to install Microsoft Endpoint Company Portal on their device.

A.6.2.2 Teleworking

Access to our network, systems and data is only possible for authorized persons. Furthermore, TimeLog has two types of VPN connections and access to servers and desktops are gained with RDP.

A.7 Human resource security

Human resource security requires measures to reduce the risk of human error, fraudulent conduct or similar.

A.7.1 Prior to employment

A.7.1.2 Terms and conditions of employment

General terms of employment, as well as confidentiality is specified in each employment contract.

A.7.2 During employment

A.7.2.1 Management responsibility

All TimeLog employees and contractors are required to apply information security in accordance with established policies and procedures. This is also stated in TimeLog's employee handbook and information security policy which is accessible to all employees. Furthermore, an NDA is to be signed prior to commencing work.

A.7.2.2 Information security awareness education and training

During the first weeks of employment, head of HR arranges onboarding meetings with new employees where relevant topics related to their job description is carried out. All employees receive a general appropriate introduction on how TimeLog works with information security, and everyone has access to the organisation's information security policy.

It is mandatory for all TimeLog employees to complete awareness training courses which are assigned every second month. The topics vary each time, with focus on relevant issues related to information security and data protection.

A.7.2.3 Disciplinary process

All employment contracts contain general terms of employment, as well as confidentiality. Penalties following breaches is furthermore stated.

A.7.3 Termination and change of employment

A.7.3.1 Termination or change of employment responsibilities

In case of termination, a procedure will be initiated to ensure that the employee returns all relevant assets, such as portable devices, and that all access to system, data and offices is withdrawn. Head of HR and the relevant line manager go through a checklist prior to termination. The documentation related to the termination of employment is available electronically in our recruitment system, Typelane.

A.8 Asset management

The objective of this section is to identify TimeLog's assets and define appropriate protection responsibilities.

A.8.1 Responsibility for assets

A.8.1.1 Inventory of assets

TimeLog is maintaining records of assets associated with information and information processing facilities.

A.8.1.2 Ownership of assets

TimeLog has assigned ownership of its assets to relevant staff and GlobalConnect.

A.8.1.3 Acceptable use of assets

TimeLog's Employee Handbook and Information Security Policy cover this area.

A.8.1.4 Return of assets

TimeLog has formalized the termination process to ensure that all relevant organisation assets in the possession of the employee are returned upon termination of their employment. Furthermore, all access rights to systems and buildings are taken away.

A.8.3 Media management

A.8.3.1 Procedures for removeable media

TimeLog has implemented procedures for management of removeable media. These procedures are made available to TimeLog's employees.

A.8.3.3 Transport of physical media

TimeLog has implemented appropriate procedures to protect media containing information against unauthorized access, misuse, or corruption during transportation. TimeLog ensures that all laptops are governed by Microsoft Intune and Bitlocker encrypted.

A.9 Access control

The objective of this section is to limit access to information and information processing facilities. TimeLog allocates access rights based on work related needs, considering efficient segmentation of duties.

A.9.1 Business requirements of access control

A.9.1.1 Access control policy

TimeLog has established an access control policy, which is reviewed based on business and information security requirements. On a per system basis, the system owner assigns appropriate roles of access.

A.9.1.2 Access to network and network services

TimeLog has a policy concerning the use of networks and network services to ensure that users are only provided with access to the network and network services that they have been specifically authorized to use. Company networks are separated physically and/or logically to ensure the correct authorized use.

A.9.2 User access management

The objective is to ensure authorized user access and to prevent unauthorized access to systems and services.

A.9.2.1 User registration and de-registration

TimeLog has implemented user registration and de-registration process to enable assignment of access right. This process is activated during on/off-boarding and when employees change position and responsibilities within TimeLog.

A.9.2.2 User access provisioning

TimeLog has implemented user access provisioning process to assign or revoke access right for all user types, to all systems and services which is handled on a system-by-system basis by the relevant system owner.

A.9.2.3 Management of privileged access rights

TimeLog controls the allocation of privileged access rights through authorization process in accordance with relevant access policy. Furthermore, TimeLog has peer-approval on Microsoft 365 services.

A.9.2.4 Management of secret authentication information of users

TimeLog controls the allocation of secret authentication information through a formal management process. For systems supporting initial one-time passwords, TimeLog never distributes secret authentication information.

A.9.2.5 Review of user access rights

TimeLog's asset owners review user access rights at regular intervals, and as minimum, twice a year.

A.9.2.6 Removal or adjustment of access rights

TimeLog follows procedures to ensure that access right of all employees and external parties to information and information processing facilities are removed upon termination of their employment, contract, or agreement, or adjusted upon change.

A.9.3 User responsibilities

A.9.3.1 Use of secret authentication information

All employees at TimeLog are required to follow the company's practices in the use of secret authentication information.

A.9.4 System and application access control

A.9.4.3 Password management system

The password management systems used in TimeLog are interactive. Furthermore, Dashlane has been implemented.

A.10 Cryptography

The objective is to ensure proper and effective use of cryptography to the confidentiality, authenticity and/or integrity of information.

A.10.1 Cryptographic controls

A.10.1.1 Policy on the use of cryptographic controls

TimeLog uses encryption to secure data and communication. On a case-by-case basis, TimeLog identifies risks and determines if encryption is needed, and if needed, how strong an encryption is required to mitigate the risks.

A.10.1.2 Key management

TimeLog has a policy on the use, protection, and lifetime of cryptographic keys on a per system basis which covers SSL and code signing certificates, and login portal signing certificates. Both are renewed annually.

A. 11 Physical Security

TimeLog has established physical security in the offices where data are processed, and systems are being accessed. Furthermore, there procedures are established for unattended user equipment as well as a clear desk and clear screen policy.

A.12 Operations security

The objective is to ensure correct and secure operations of information processing facilities.

A.12.1 Operational procedures and responsibilities

A.12.1.1 Documented operating procedures

TimeLog has operating procedures that are documented and made available to relevant users who have a work-related need.

A.12.1.2 Change management

TimeLog's development procedure follows a uniform process for all development activities, which has been portrayed for audit. The development process is normally part of the larger Project Process, which safeguards that the right initiatives are launched and includes a high-level Change Management assessment.

A.12.1.3 Capacity management

TimeLog has set up monitoring of capacity with alerts sent to relevant employees for proactive actions on constraints.

A.12.1.4 Separation of development, testing and operational environments

TimeLog separates development, testing and operational environments to reduce the risk of unauthorized access or change to the operational environment. This has been illustrated in a network diagram.

A.12.2 Protection from malware

A.12.2.1 Controls against malware

To ensure that information and information processing facilities are protected against malware, TimeLog has implemented detection, prevention, and recovery controls to protect against malware, including appropriate user awareness.

A.12.3 Backup

A.12.3.1 Backup

In order to protect against loss of data, TimeLog has established a backup policy and provided adequate backup facilities to ensure that all essential information and software can be recovered following a disaster or media failure.

A.12.4 Logging and monitoring

A.12.4.1 Event logging

TimeLog keeps event logs whenever users make changes related to their subscription of TimeLog. The log can be viewed inside the product and is also available for TimeLog employees through TCAM.

A.12.4.2 Protection of log information

Logs are protected against modification and deletion.

A.12.4.3 Administrator- and operator logs

The administrator and operator logs are treated the same. Based on context and requirements, TimeLog logs both in a searchable format.

A.12.4.4 Clock synchronization

The clocks of all relevant information processing systems at TimeLog have been defined and implemented as single reference time source for all relevant information processing systems. Servers synchronize with the domain controller using the NTP protocol.

A.12.6 Technical vulnerability management

A.12.6.1 Management of technical vulnerabilities

TimeLog manages technical vulnerabilities as an ongoing part of the established IT Risk Management process.

A.13 Communications security

Network security includes requirements for network stability, where data transmissions between TimeLog and customers/partners are protected against unauthorized access and inaccessibility.

A.13.1 Network security management

A.13.1.1 Network controls

TimeLog has implemented controls to ensure the security of information in networks and the protection of connected services from unauthorized access. Furthermore, TimeLog uses logically separated networks and established firewalls.

A.13.1.2 Security of network services

TimeLog has identified security mechanisms, service levels and management requirements of all network services. These will be included in network services agreements in the future.

A.13.1.3 Segmentation in networks

TimeLog segregates groups of information services, users, and information systems on networks.

A.13.2 Information transfer

A.13.2.1 Information transfer policies and procedures

Formal transfer policy procedures and controls are in place to protect the transfer of information.

A.13.2.4 Confidentiality or non-disclosure-agreements

TimeLog has identified the requirements for confidentiality or non-disclosure agreements, reflecting TimeLog's need for the protection of information for all parties involved in our business, either through employment contracts or cooperation agreements.

A.14. Acquisition, development, and maintenance of systems

The objective is to ensure that information security is an integral part of information systems across the entire lifecycle.

A.14.2 Security in development and support processes

A.14.2.1 Security development policy

TimeLog has established and applied rules for the development of software and systems to development. R&D, spearheaded by Tech Lead, maintains a portal, (Tech Nirvana) for style guides and manifestos related to the development work. The purpose of Tech Nirvana is to align the development structure and patterns among developers.

A.14.2.2 System change control procedures

TimeLog controls changes to systems within the development cycle using formal change control procedures. TimeLog uses Git(log) and pull request approval process (gate).

A.14.2.3 Technical review of applications after operating platform changes

TimeLog reviews and tests business critical applications to ensure that there is no adverse impact on organisational operations or security when operating platforms are changed.

A.14.2.5 Secure system engineering principles

TimeLog enforces various system engineering principles for ensuring a secure environment. Additionally, TimeLog encourages its teams to continuously improve security in any aspect of the development lifecycle. The DevOps team spearheads this initiative.

A.14.2.6 Secure development environment

TimeLog has established an appropriately protected secure development environments for system development and integration efforts that cover the entire system development lifecycle. Developers work in sandboxed environments on local machines while doing development. Developers have access to a user acceptance test (UAT) server. The UAT server is logically separated from the production servers.

Developers can request to push code to UAT servers using a DevOps pipeline (which can include automated checks and tests). Developers can request to push code to production servers using a pull request. Requests to production environments requires a peer developer to approve and/or a DevOps engineer.

A.14.2.7 Outsourced development

TimeLog supervises and monitors the activity of outsourced system development.

A.14.3 Test data

TimeLog has procedures in place to ensure that test data is carefully selected, protected, and controlled.

A.15 Supplier relationships

This section includes information security requirements, in order to manage risk connected with suppliers and outsourcing partners. The objective is to maintain an agreed level of information security and service delivery in line with supplier agreements.

A.15.2.1 Monitoring and review of supplier services

TimeLog reviews the services of its suppliers on an annual basis if it is deemed relevant. The list of suppliers is, in relation to this, reviewed annually to ensure that the need to review is evaluated on an ongoing basis.

A.16 Information security incident management

The objective is to ensure a consistent and effective approach to the management of information security incidents, including communication of security events and weaknesses.

A.16.1 Management of information security incidents and improvements

A.16.1.1 Responsibilities and procedures

TimeLog has established management responsibilities and procedures to ensure a quick, effective, and orderly response to information security incidents. The plan will be maintained at least once a year and approved by management.

A. 16.1.2 Reporting information security events

TimeLog has established and communicated procedures for reporting information security events, including the point of contact to which the event should be reported. All employees are aware of their responsibility to report information security events as quickly as possible. This is communicated during onboarding and regularly emphasized to the organisation.

A.16.1.3 Reporting information security weaknesses

TimeLog has established and communicated process flow to reporting information security weaknesses.

A.16.1.4 Assessment of and decision on information security events

TimeLog assesses each information security event and decides whether the event should be classified as an information security incident.

A.16.1.5 Response to information security incidents

TimeLog has designated the responsibility of responding to information security incidents in accordance with the organisation's procedures on the topic.

A.17 Information security aspects of business continuity management

This section includes requirements of continuity management, including preparation and test of contingency plans.

A.17.1 Information security continuity

A.17.1.1 Planning information security continuity

TimeLog has prepared a disaster recovery plan which forms the basis for restoring the business-critical systems identified.

A.17.1.2 Implementing information security continuity

TimeLog has, together with GlobalConnect, a documented process on how to implement and maintain procedures and controls to ensure that the required level of continuity for information security during an adverse situation is handled. This will be tested once a year according to our annual wheel.

A.17.1.3 Verify review and evaluate information security continuity

TimeLog schedules one annual review session of the contingency plan. For each iteration, TimeLog makes an internal review and makes appropriate changes. Second, GlobalConnect is informed about the changes and an additional review is done. Changes are posted to TimeLog Tech Nirvana and GlobalConnect's document library for TimeLog.

A.18 Compliance

The objective is to avoid breaches on relevant information security requirements.

18.2 Information security reviews

18.2.1 Independent review of information security

TimeLog's approach to managing information security and its implementation will be reviewed independently at planned intervals, when preparing the annual ISAE 3402 report, and when significant changes occur.

18.2.3 Technical compliance review

TimeLog has ensured that technical review is done by relevant employees.

Changes in the audit period

There have not been any significant changes in the audit period.

Complementary controls with the customers

TimeLog customers are, unless otherwise agreed, responsible for establishing connection to TimeLog servers. Furthermore, TimeLog customers are, unless otherwise agreed, responsible for:

- Administration and periodical review of own user profiles and system resources
- Own internet connection
- Maintaining traceability in third-party software managed by the customer
- Own data
- Compliance with applicable Service Level Agreement which is available on TimeLog's website
- Correct setup of roles and privileges on the system administration of the product
- Password management of API users related to the TimeLog product

Section 4: Control objectives, controls, and service auditor testing

Purpose and scope

A description and the results of our tests based on the tested controls appear from the tables on the following pages. To the extent that we have identified significant weaknesses in the control environment or deviations therefrom, we have specified this.

This statement is issued according to the carve-out method and therefore does not include controls of TimeLog A/S' subservice organisations.

Controls, which are specific to the individual customer solutions, or are performed by TimeLog A/S' customers, are not included in this report.

Tests performed

We performed our test of controls at TimeLog A/S, by taking the following actions:

Method	General description
Inquiries	Interview with appropriate personnel at TimeLog A/S regarding controls. Inquiries have included questions on how controls are being performed.
Observation	Observing how controls are performed.
Inspection	Review and evaluation of policies, procedures and documentation concerning the performance of controls. This includes reading and assessment of reports and documents in order to evaluate whether the specific controls are designed in such a way, that they can be expected to be effective when implemented. Further, it is assessed whether controls are monitored and controlled adequately and with suitable intervals. The effectiveness of the controls during the audit period, is assessed by sample testing.
Re-performance	Re-performance of controls in order to verify that the control is working as assumed.

Test results

Below, we have listed the tests performed by Grant Thornton as basis for the evaluation of the IT general controls with TimeLog A/S.

A.5 Information security policies

A.5.1 Management direction for information security

Control objective: To provide management direction and support for information security in accordance with business requirements and relevant laws and regulations

No.	TimeLog A/S' control	Grant Thornton's test	Test results
5.1.1	<p><i>Policies for information security</i></p> <p>A set of policies for information security is defined and approved by management, and then published and communicated to employees and relevant external parties.</p>	<p>We have inspected that the information security policy has been approved by management and communicated to employees and relevant stakeholders.</p> <p>We have inspected that the information security policy has been reviewed and approved by the management.</p>	No deviations noted.
5.1.2	<p><i>Review of policies for information security</i></p> <p>The policies for information security are reviewed at planned intervals or if significant changes occur, to ensure their continuing suitability adequacy and effectiveness.</p>	<p>We have inquired into the procedure for regular review of the information security policy.</p> <p>We have inspected that the information security policy is reviewed, based on updated risk assessments to ensure that it still is suitable, adequate, and efficient.</p>	No deviations noted.

A.6 Organisation of information security

A.6.1 Internal organisation

Control objective: To establish a management framework to initiate and control the implementation and operation of information security within the organisation

No.	TimeLog A/S' control	Grant Thornton's test	Test results
6.1.1	<p><i>Information security roles and responsibilities</i></p> <p>All information security responsibilities are defined and allocated.</p>	<p>We have inspected an organisation chart showing the information security organisation.</p> <p>We have inspected that the structure is sufficient to manage the implementation and operation of information security.</p> <p>We have inspected the description of roles and responsibilities within the information security organisation.</p>	No deviations noted.
6.1.2	<p><i>Segregation of duties</i></p> <p>Conflicting duties and areas of responsibility are segregated to reduce opportunities for unauthorized or unintentional modification or misuse of the organisations' assets.</p>	<p>We have inspected documentation for segregation of duties.</p> <p>We have inspected general organisation chart for the organisation.</p>	No deviations noted.
6.1.3	<p><i>Contact with authorities</i></p> <p>Appropriate contacts with relevant authorities are maintained.</p>	<p>We have inspected documentation that appropriate contact with relevant authorities has been maintained.</p>	No deviations noted.

A.6.2 Mobile devices and teleworking

Control objective: To ensure the security of teleworking and use of mobile devices

No.	TimeLog A/S' control	Grant Thornton's test	Test results
6.2.1	<p><i>Mobile device policy</i></p> <p>Policy and supporting security measures are adopted to manage the risk introduced by using mobile devices.</p>	<p>We have inspected policy for securing of mobile devices.</p> <p>We have inspected that relevant employees have been informed about the mobile device policy.</p>	No deviations noted.
6.2.2	<p><i>Teleworking</i></p> <p>Policy and supporting security measures are implemented to protect information accessed, processed and stores at teleworking sites.</p>	<p>We have inspected the policy for securing of remote workspaces.</p> <p>We have inspected the underlying security measures for protection of remote workspaces.</p>	No deviations noted.

A.7 Human ressource security

A.7.1 Prior to employment

Control objective: To ensure that employees and contractors understand their responsibilities and are suitable for the roles for which they are considered

No.	TimeLog A/S' control	Grant Thornton's test	Test results
7.1.2	<p><i>Terms and conditions of employment</i></p> <p>The contractual agreements with employees and contractors are stating their and the organisation's responsibilities in information security.</p>	<p>We have inspected the procedure for onboarding new employees.</p> <p>We have, by sample test, inspected documentation that new employees have been informed about their roles and responsibilities in information security.</p>	No deviations noted.

A.7.2 During employment

Control objective: To ensure that employees and contractors are aware of and fulfil their information security responsibilities

No.	TimeLog A/S' control	Grant Thornton's test	Test results
7.2.1	Management responsibility Management is requiring all employees to apply information security in accordance with the established policies and procedures of the organisation.	We have inspected the information security policy for establishing requirements for employees and contractors. We have, by sample test, inspected, that the management, in contracts, has required that new employees, must observe the information security policy.	No deviations noted.
7.2.2	Information security awareness education and training All employees of the organisation and where relevant contractors, are receiving appropriate awareness education and training and regular updates in organisational policies and procedures as relevant for their job function.	We have inspected procedures for ensuring adequate education and information security training (awareness training). We have inspected that activities to develop and maintain employees' security awareness have been carried out and all employees have participated.	No deviations noted.
7.2.3	Disciplinary process There is a formal and communicated disciplinary process in place, to act against employees who have committed an information security breach.	We have inspected that a formal disciplinary process has been established and communicated to employees and contractors. We have, by sample test, inspected that the disciplinary process is an integrated part of the employment contract for new employees.	No deviations noted.

A.7.3 Termination and change of employment

Control objective: To protect the organisation's interests as part of the process of changing or terminating employment

No.	TimeLog A/S' control	Grant Thornton's test	Test results
7.3.1	<p><i>Termination or change of employment responsibility</i></p> <p>Information security responsibilities and duties that remain valid after termination or change of employment have been defined, communicated to the employee, and enforced.</p>	<p>We have inquired into employees' obligation to maintain information security in connection with termination of employment or contract.</p> <p>We have inspected documentation that information security responsibilities and duties, that remain valid after termination or change of employment, have been defined and communicated.</p> <p>We have, by sample test, inspected that resigned employees are informed about the confidentiality agreement still being valid after termination of contract.</p>	No deviations noted.

A.8 Asset management

A.8.1 Responsibility for assets

Control objective: To identify organisational assets and define appropriate protection responsibilities

No.	TimeLog A/S' control	Grant Thornton's test	Test results
8.1.1	<p><i>Inventory of assets</i></p> <p>Assets associated with information and information processing facilities have been identified and an inventory of these assets has been drawn up and maintained.</p>	We have inspected asset listings.	No deviations noted.
8.1.2	<p><i>Ownership of assets</i></p> <p>Assets maintained in the inventory are being owned.</p>	We have inspected list of asset ownership.	No deviations noted.

No.	TimeLog A/S' control	Grant Thornton's test	Test results
8.1.3	<p><i>Acceptable use of assets</i></p> <p>Rules for the acceptable use of information and of assets associated with information and information processing facilities are being identified, documented, and implemented.</p>	<p>We have inspected the rules for acceptable use of assets.</p>	<p>No deviations noted.</p>
8.1.4	<p><i>Return of assets</i></p> <p>All employees and external party users are returning all the organisational assets in their possession upon termination of their employment contract or agreement.</p>	<p>We have inspected the procedure ensuring return of assets.</p> <p>We have, by sample test, inspected whether assets have been returned upon termination.</p>	<p>We have not received documentation indicating that assets have been returned upon termination for the sample of 5 terminated employees.</p> <p>No further deviations noted.</p>

A.8.3 Media handling

Control objective: To prevent unauthorised disclosure, modification, removal, or destruction of information stored on media

No.	TimeLog A/S' control	Grant Thornton's test	Test results
8.3.1	<p><i>Management of removable media</i></p> <p>Procedures have been implemented for the management of removable media in accordance with the classification scheme adopted by the organisation.</p>	<p>We have inspected that procedures for managing removable media are established.</p>	<p>No deviations noted.</p>
8.3.3	<p><i>Physical media in transit</i></p> <p>Media containing information are protected against unauthorized access misuse or corruption during transportation.</p>	<p>We have inspected procedures for protection of media during transportation.</p>	<p>No deviations noted.</p>

A.9 Access control

A.9.1 Business requirements of access control

Control objective: To limit access to information and information processing facilities

No.	TimeLog A/S' control	Grant Thornton's test	Test results
9.1.1	<p><i>Access control policy</i></p> <p>An access control policy has been established, documented, and reviewed based on business and information security requirements.</p>	<p>We have inspected the access control policy.</p> <p>We have inspected that the policy has been reviewed and approved by management.</p>	No deviations noted.
9.1.2	<p><i>Access to network and network services</i></p> <p>Users are only being provided with access to the network and network services that they have been specifically authorized to use.</p>	<p>We have inspected that a procedure for granting access to network and network services has been established.</p> <p>We have inspected list of users with access to network and network services and inquired into whether access is based on the employees' work-related needs.</p>	No deviations noted.

A.9.2 User access management

Control objective: To ensure authorised user access and to prevent unauthorised access to systems and services.

No.	TimeLog A/S' control	Grant Thornton's test	Test results
9.2.1	<p><i>User Registration and de-registration</i></p> <p>A formal user registration and de-registration process has been implemented to enable assignment of access rights.</p>	<p>We have inspected that formalised procedures for user registration and de-registration have been established.</p>	No deviations noted.

No.	TimeLog A/S' control	Grant Thornton's test	Test results
9.2.2	<p><i>User access provisioning</i></p> <p>A formal user access provisioning process has been implemented to assign or revoke access rights for all user types to all systems and services</p>	<p>We have inspected, that a procedure for user administration has been established.</p>	<p>No deviations noted.</p>
9.2.3	<p><i>Management of privileged access rights</i></p> <p>The allocation and use of privileged access rights have been restricted and controlled.</p>	<p>We have inspected the procedures for allocation, use and restrictions of privileged access rights.</p> <p>We have inspected a list of privileged users and inquired into whether access rights have been allocated based on a work-related need.</p> <p>We have inspected, that periodical review of privileged access rights is being performed.</p>	<p>No deviations noted.</p>

No.	TimeLog A/S' control	Grant Thornton's test	Test results
9.2.5	<p><i>Review of user access rights.</i></p> <p>Asset owners are reviewing user's access rights at regular intervals</p>	<p>We have inspected the procedure for regular review and assessment of access rights.</p> <p>We have inspected, that review and assessment of access rights has been performed within the audit period.</p>	No deviations noted.
9.2.6	<p><i>Removal or adjustment of access rights</i></p> <p>Access rights of all employees and external party users to information and information processing facilities are being removed upon termination of their employment contract or agreement or adjusted upon change.</p>	<p>We have inquired into procedures about discontinuation and adjustment of access rights.</p> <p>We have, by sample test, inspected that resigned employees have had their access rights cancelled.</p>	No deviations noted.

A.9.3 User responsibilities

Control objective: To make users accountable for safeguarding their authentication information

No.	TimeLog A/S' control	Grant Thornton's test	Test results
9.3.1	<p><i>Use of secret authentication information.</i></p> <p>Users are required to follow the organisations' s practices in the use of secret authentication information.</p>	<p>We have inspected guidelines for use of secret passwords.</p> <p>We have inspected, that the implemented password policy is according to established guidelines.</p>	No deviations noted.

A.9.4 System and application access control

Control objective: To prevent unauthorised access to systems and applications

No.	TimeLog A/S' control	Grant Thornton's test	Test results
9.4.1	Information access restriction Access to information and application system functions has been restricted in accordance with the access control policy.	We have inspected guidelines and procedures for securing access restriction to application system functions. We have inspected list of users with access to information and operation of application systems, and we have inquired into whether the users have a work-related need.	No deviations noted.
9.4.2	Secure logon procedures Access to systems and applications is controlled by procedure for secure logon.	We have inspected the procedure for secure logon.	No deviations noted.
9.4.3	Password management system Password management systems are interactive and have ensured quality passwords.	We have inspected that systems for administration of access codes are configured in accordance with the requirements.	No deviations noted.
9.4.4	Use of privileged utility programs The use of utility programs that might be capable of overriding system and application controls have been restricted and tightly controlled.	We have inquired into procedures to protect against bypassing of system- and application controls by using privileged utility programs. We have inspected that the number of users with access to privileged systems is limited and we have been informed, that the employees only have this access, based on work-related needs.	No deviations noted.
9.4.5	Access control to program source code Access to program source code has been restricted.	We have inquired into procedures for restricting access to program source codes. We have inspected, that access to source codes has been limited to employees with a work-related need.	No deviations noted.

A.10 Cryptography

A.10.1 Cryptographic controls

Control objective: To ensure proper and effective use of cryptography to protect the confidentiality, authenticity and/or integrity of information

No.	TimeLog A/S' control	Grant Thornton's test	Test results
10.1.1	<p><i>Policy on the use of cryptographic controls</i></p> <p>A policy for the use of cryptographic controls for protection of information has been developed and implemented.</p>	<p>We have inspected the policy for the use of encryption.</p>	<p>No deviations noted.</p>
10.1.2	<p><i>Key Management</i></p> <p>A policy on the use protection and lifetime of cryptographic keys has been developed and implemented through their whole lifecycle.</p>	<p>We have inquired into the policies for administering cryptographic keys, that supports the company use of cryptographic techniques.</p> <p>We have inspected that cryptographic keys are active.</p>	<p>No deviations noted.</p>

A.11 Physical and environmental security

A.11.1 Secure areas

Control objective: To prevent unauthorised physical access, damage and interference to the organisation's information and information processing facilities

No.	TimeLog A/S' control	Grant Thornton's test	Test results
11.1.1	<i>Physical security perimeter</i> Security perimeters have been defined and used to protect areas that contain either sensitive or critical information and information.	We have inspected relevant locations and their security perimeters to establish whether security measures have been implemented to prevent unauthorised access.	No deviations noted.
11.1.2	<i>Physical entry control</i> Secure areas are protected by appropriate entry controls to ensure that only authorized personnel are allowed access.	We have inspected access points to establish, whether personal access cards are used to gain access to the office. We have inspected that alarms have been installed for physical access control.	No deviations noted.
11.1.3	<i>Securing offices, rooms, and facilities</i> Physical security for offices rooms and facilities has been designed and applied.	We have inspected that physical security has been applied to protect offices, rooms, and facilities.	No deviations noted.

A.11.2 Equipment

Control objective: To prevent loss, damage, theft or compromise of assets and interruption to the organisation's operations

No.	TimeLog A/S' control	Grant Thornton's test	Test results
11.2.8	<i>Unattended user equipment</i> Users are ensuring that unattended equipment has appropriate protection.	We have inspected the procedure for protection of unattended equipment. We have, by sample test, inspected screen lock settings on an end point.	We have inspected that the automatic screen lock has been configured to activate after 30 minutes. No further deviations noted.
11.2.9	<i>Clear desk and clear screen policy.</i> A clear desk policy for papers and removable storage media and a clear screen policy for information processing facilities has been adopted.	We have inspected that there is a policy for tidy desk and clear screen.	No deviations noted.

A.12 Operations security

A.12.1 Operational procedures and responsibilities

Control objective: To ensure correct and secure operation of information processing facilities

No.	TimeLog A/S' control	Grant Thornton's test	Test results
12.1.1	<p><i>Documented operating procedures</i></p> <p>Operating procedures have been documented and made available to all users.</p>	<p>We have inspected that requirements for documentation and maintenance of operating procedures have been established.</p> <p>We have inspected that documentation for operating procedures is updated and accessible to relevant employees.</p>	No deviations noted.
12.1.2	<p><i>Change management</i></p> <p>Changes to the organisation business processes information processing facilities and systems that affect information security have been controlled.</p>	<p>We have inspected the procedure for changes in information processing facilities and systems.</p> <p>We have, by sample test, inspected documentation that change requests are being managed according to the established procedure.</p>	No deviations noted.
12.1.3	<p><i>Capacity management</i></p> <p>The use of resources is monitored and adjusted, and future capacity requirements are projected to ensure that the required system performance is obtained.</p>	<p>We have inspected the procedure for monitoring use of resources and adjustments of capacity, to ensure future capacity requirements.</p> <p>We have inspected that system alarms etcetera have been established.</p>	No deviations noted.
12.1.4	<p><i>Separation of development-, test- and operations facilities</i></p> <p>Development testing and operational environments are separated to reduce the risks of unauthorized access or changes to the operational environment.</p>	<p>We have inspected network chart, where separation of development-, test- and operations is described.</p> <p>We have inspected technical documentation that used system environments have been separated.</p>	No deviations noted.

A 12.2 Protection from malware

Control objective: To ensure that information and information processing facilities are protected against malware

No.	TimeLog A/S' control	Grant Thornton's test	Test results
12.2.1	Control against malware Detection prevention and recovery controls to protect against malware have been implemented combined with appropriate user awareness.	We have inspected guidelines for controls against malware. We have inspected that controls against malware have been implemented.	No deviations noted.

A.12.3 Backup

Control objective: To protect against loss of data

No.	TimeLog A/S' control	Grant Thornton's test	Test results
12.3.1	Information backup Backup copies of information software and system images are taken and tested regularly in accordance with an agreed backup policy.	We have inspected documentation, that the backup procedure has been reviewed and updated during the period. We have inspected the policies for konfiguration of backup. We have inspected documentation of restore test being performed.	No deviations noted.

A.12.4 Logging and monitoring
Control objective: To record events and generate evidence

No.	TimeLog A/S' control	Grant Thornton's test	Test results
12.4.1	Event logging Event logs recording user activities exceptions faults and information security events shall be produced, kept, and monitored.	We have inquired into logging of user activities. We have inspected that logging configurations contain user activities, exceptions, faults, and incidents.	No deviations noted.
12.4.2	Protection of log information Logging facilities and log information are being protected against tampering and unauthorized access.	We have inspected that log information is protected against tampering and unauthorised access.	No deviations noted.
12.4.3	Administrator and operator logs System administrator and system operator activities have been logged and the logs are protected.	We have, by sample test, inspected that system administrators' and system operators' actions are being logged on servers and database systems.	No deviations noted.
12.4.4	Clock synchronization The clocks of all relevant information processing systems within an organisation or security domain have been synchronised to a single reference time source.	We have inspected, that synchronization against a reassuring time server, has been implemented.	No deviations noted.

A.12.5 Control of operational software
Control objective: To ensure the integrity of operational systems

No.	TimeLog A/S' control	Grant Thornton's test	Test results
12.5.1	Installation of software on operational systems Procedures are implemented to control the installation of software on operational systems.	We have inspected the procedure for patching and upgrade on systems, and that is has been reviewed and updated during the period.	No deviations noted.

A.12.6 Technical vulnerability management
 Control objective: To prevent exploitation of technical vulnerabilities

No.	TimeLog A/S' control	Grant Thornton's test	Test results
12.6.1	<p>Management of technical vulnerabilities</p> <p>Information about technical vulnerabilities of information systems being used is obtained in a timely fashion, the organisation's exposure to such vulnerabilities evaluated and appropriate measures taken to address the associated risk.</p>	<p>We have inspected the procedure regarding gathering and evaluation of technical vulnerabilities.</p> <p>We have, by sample test, inspected penetration tests and that weaknesses found in the tests have been revised.</p>	No deviations noted.

A.13 Communications security

A.13.1 Network security management
 Control objective: To ensure the protection of information in networks and its supporting information processing facilities

No.	TimeLog A/S' control	Grant Thornton's test	Test results
13.1.1	<p>Network controls</p> <p>Networks are managed and controlled to protect information in systems and applications.</p>	<p>We have inspected documentation that indicates that networks are managed and controlled.</p> <p>We have inspected documentation for configuration of firewalls.</p>	No deviations noted.
13.1.2	<p>Security of network services</p> <p>Security mechanisms service levels and management requirements of all network services are identified and included in network services agreements whether these services are provided in-house or outsourced.</p>	<p>We have inspected documentation that security measures have been implemented for remote access to the network.</p>	No deviations noted.

No.	TimeLog A/S' control	Grant Thornton's test	Test results
13.1.3	<p><i>Segregation of networks</i></p> <p>Groups of information services users and information systems are segregated on networks.</p>	<p>We have inspected network charts, showing segregation of development-, test, and operations environments.</p> <p>We have inspected technical documentation that system environments are being segregated.</p>	No deviations noted.

A.13.2 Information transfer
 Control objective: To maintain the security of information transferred within an organisation and with any external entity

No.	TimeLog A/S' control	Grant Thornton's test	Test results
13.2.1	<p><i>Information transfer policies and procedures</i></p> <p>Formal transfer policies procedures and controls are in place to protect the transfer of information using all types of communication facilities.</p>	<p>We have inspected the procedure for managing and protection of information assets, in which transfer, and transmission of information is described.</p> <p>We have inspected documentation that the procedure has been reviewed and updated during the period.</p>	No deviations noted.
13.2.4	<p><i>Confidentiality or non-disclosure-agreements</i></p> <p>Requirements for confidentiality or non-disclosure agreements reflecting the organisation's needs for the protection of information, are identified, and documented.</p>	<p>We have inspected documentation that upon use of external party during the period, the paragraph about non-disclosure-agreement is described in the agreement.</p>	No deviations noted.

A.14 Aquisition, development and maintenance of systems

A.14.2 Security, development- and supporting processes

Control objective: To ensure that information security is planned and implemented with the development life cycle

No.	TimeLog A/S' control	Grant Thornton's test	Test results
14.2.1	<p><i>Secure development policy</i></p> <p>Rules for the development of software and systems have been established and applied to developments within the organisation.</p>	<p>We have inspected rules for developing software and systems.</p> <p>We have inspected that the procedures and policies are made available for relevant employees.</p>	No deviations noted.
14.2.2	<p><i>Change control procedures</i></p> <p>Changes to systems within the development lifecycle are being controlled using formal change control procedures.</p>	<p>We have inspected that the procedure for Change Management contains the following requirements:</p> <ul style="list-style-type: none"> • Test • Approval • System documentation <p>We have, by sample test, inspected that implemented changes were performed according to the change management procedure.</p>	No deviations noted.
14.2.3	<p><i>Technical review of applications after operating system changes</i></p> <p>When operating platforms are changed business critical applications are reviewed and tested to ensure there is no adverse impact on organisational operations or security.</p>	<p>We have inquired into the procedure for technical review of applications after operating system changes.</p> <p>We have, by sample test, inspected, that changes in operating systems and infrastructure have been evaluated regarding potential consequences to application systems, before being completed.</p>	No deviations noted.

No.	TimeLog A/S' control	Grant Thornton's test	Test results
14.2.5	<p><i>Secure system engineering process</i></p> <p>Principles for engineering secure systems have been established, documented, maintained, and applied to any information system implementation efforts.</p>	<p>We have inspected that the procedure for development of systems is established and documented.</p> <p>We have, by sample test, inspected that development of secure systems has followed the procedure.</p>	No deviations noted.
14.2.6	<p><i>Secure development environment</i></p> <p>There is established appropriately protect secure development environments for system development and integration efforts that cover the entire system development lifecycle.</p>	<p>We have inspected that a secure development environment has been implemented.</p>	No deviations noted.
14.2.7	<p><i>Outsourced development</i></p> <p>The organisation is supervising and monitoring the activity of outsourced system development.</p>	<p>We have inquired about procedures for monitoring outsourced development activities.</p> <p>We have inspected the agreement that consultants have been subject to, during the period.</p>	No deviations noted.

A.14.3 Test Data

Control objective: To ensure the protection of data used for testing.

No.	TimeLog A/S' control	Grant Thornton's test	Test results
14.3.1	<p><i>Protection of test data</i></p> <p>Test data are being carefully selected, protected, managed, and controlled.</p>	<p>We have inquired into whether test data are being anonymised.</p> <p>We have inspected that test data are anonymized.</p>	No deviations noted.

A.15 Supplier relationships

15.2 Supplier service delivery management

Control objective: To maintain an agreed level of information security and service delivery in line with supplier agreements

No.	TimeLog A/S' control	Grant Thornton's test	Test results
15.2.1	<p><i>Monitoring and review of third-party services</i></p> <p>Organisations are regularly monitoring review and audit supplier service delivery.</p>	<p>We have inspected, that review and assessment of relevant audit reports on significant sub-suppliers have been performed within the audit period.</p>	No deviations noted.

A.16 Information security incident management

A.16.1 Management of information security incidents and improvements

Control objective: To ensure a consistent and effective approach to the management of information security incidents, including communication on security events and weaknesses

No.	TimeLog A/S' control	Grant Thornton's test	Test results
16.1.1	<p><i>Responsibilities and procedures</i></p> <p>Management responsibilities and procedures are established to ensure a quick effective and orderly response to information security incidents.</p>	<p>We have inspected the procedure for managing security incidents.</p> <p>We have inspected that the procedure has been reviewed and updated during the period.</p>	No deviations noted.
16.1.2	<p><i>Reporting information security events</i></p> <p>Information security events are being reported through appropriate management channels as quickly as possible.</p>	<p>We have inspected guidelines for reporting of information security incidents.</p> <p>We have, by sample test, inspected that information security incidents are being reported through appropriate management channels.</p>	No deviations noted.

No.	TimeLog A/S' control	Grant Thornton's test	Test results
16.1.3	<p><i>Reporting security weaknesses</i></p> <p>Employees and contractors using the organisation's information systems and services are required to note and report any observed or suspected information security weaknesses in systems or services.</p>	<p>We have inspected guidelines for reporting of information security weaknesses.</p>	<p>No deviations noted.</p>
16.1.4	<p><i>Assessment of and decision on information security events</i></p> <p>Information security events are assessed, and it is decided if they are to be classified as information security incidents.</p>	<p>We have inspected procedure for the assessment of information security incidents.</p> <p>We have, by sample test, inspected whether information security incidents have been managed according to the procedure.</p>	<p>We have inspected, that the way in which information security events are mitigated does not indicate a methodology for prioritising the events.</p> <p>No further deviations noted.</p>
16.1.5	<p><i>Response to information security incidents</i></p> <p>Information security incidents are responded to in accordance with the documented procedures.</p>	<p>We have inspected the procedure for managing information security incidents.</p> <p>We have inquired into whether information security incidents have occurred during the period.</p>	<p>We have been informed, that there have not been any information security incidents during the period, wherefore we have not been able to test the effectiveness of the control.</p> <p>No deviations noted.</p>

A.17 Information security aspects of business continuity management

A.17.1 Information security continuity

Control objective: Information security continuity should be embedded in the organisation's business continuity management systems

No.	TimeLog A/S' control	Grant Thornton's test	Test results
17.1.1	<p><i>Planning information security continuity</i></p> <p>Requirements for information security and the continuity of information security management in adverse situations e.g., during a crisis or disaster has been decided upon.</p>	<p>We have inspected that the contingency plan has been approved by management.</p>	No deviations noted.
17.1.2	<p><i>Implementing information security continuity</i></p> <p>Processes procedures and controls to ensure the required level of continuity for information security during an adverse situation are established, documented, implemented, and maintained.</p>	<p>We have inspected that the contingency plan is maintained and updated as needed.</p> <p>We have inspected documentation that the contingency plan is accessible to relevant employees.</p>	No deviations noted.
17.1.3	<p><i>Verify review and evaluate information security continuity</i></p> <p>The established and implemented information security continuity controls are verified on a regular basis to ensure that they are valid and effective during adverse situations.</p>	<p>We have inspected documentation that risk areas in the contingency plan have been tested during the period.</p>	No deviations noted.

A.18 Compliance

A.18.2 Information security reviews

Control objective: To ensure that information security is implemented and operated in accordance with the organisational policies and procedures

No.	TimeLog A/S' control	Grant Thornton's test	Test results
18.2.1	<p><i>Independent review of information security</i></p> <p>Processes and procedures for information security) (control objectives, controls, policies, processes, and procedures for information security) are reviewed independently at planned intervals or when significant changes occur.</p>	<p>We have inspected documentation that independent review of the information security has been performed.</p>	<p>No deviations noted.</p>
18.2.3	<p><i>Technical compliance review</i></p> <p>Information systems are regularly being reviewed for compliance with the organisation' information security policies and standards.</p>	<p>We have, by sample test, inspected documentation that review has been performed for technical compliance with policies and standards.</p>	<p>No deviations noted.</p>

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Isabella Ørgaard Jensen

Grant Thornton, Godkendt Revisionspartnerselskab CVR: 34209936

Underskriver 2

Serial number: 43ade1e0-a323-4e29-b02d-ffc8946d896b

IP: 62.243.xxx.xxx

2023-10-25 07:27:46 UTC



Kristian Lydolph

Underskriver 3

Serial number: CVR:34209936-RID:43340328

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