PERSONAL DATA PROCESSING AGREEMENT FOR SAP SUPPORT AND PROFESSIONAL SERVICES

1. BACKGROUND

- **1.1 Purpose and Application.** This document ("**DPA**") is incorporated into the Agreement and forms part of a written (including in electronic form) contract between SAP and Customer. This DPA applies to Personal Data provided by Customer and each Data Controller in connection with the performance of the SAP services as set out in the relevant Agreement ("SAP Service(s)") to which is attached the present DPA which may include:
 - (a) SAP Support as defined in the Software License & Support Agreement; and/or
 - **(b)** Professional Services as described in the services agreement concluded between SAP and the Customer ("Services Agreement").
- **1.2 Structure.** Appendices 1 and 2 are incorporated into and form part of this DPA. They set out the agreed subject-matter, the nature and purpose of the processing, the type of Personal Data, the categories of data, the data subjects and the applicable technical and organizational measures.
- **1.3 GDPR.** SAP and Customer agree that it is each party's responsibility to review and adopt requirements imposed on Controllers and Processors by the General Data Protection Regulation 2016/679 ("**GDPR**"), in particular with regards to Articles 28 and 32 to 36 of the GDPR, if and to the extent applicable to Personal Data of Customer/Controllers that is processed under the DPA. For illustration purposes, Appendix 3 lists the relevant GDPR requirements and the corresponding sections in this DPA.
- Personal Data in systems accessible by SAP when performing the SAP Service act as Controllers under the DPA. Customer acts as a single point of contact and is solely responsible for obtaining any relevant authorizations, consents and permissions for the processing of Personal Data in accordance with this DPA, including, where applicable approval by Controllers to use SAP as a Processor. Where authorizations, consent, instructions or permissions are provided by Customer these are provided not only on behalf of the Customer but also on behalf of any other Controller. Where SAP informs or gives notice to Customer, such information or notice is deemed received by those Controllers permitted by Customer to include Personal Data and it is Customer's responsibility to forward such information and notices to the relevant Controllers.

2. SECURITY OF PROCESSING

2.1 Appropriate Technical and Organizational Measures. SAP has implemented and will apply the technical and organizational measures set forth in <u>Appendix 2</u>. Customer has reviewed such measures and agrees that the measures are appropriate taking into account the state of the art, the costs of implementation, nature, scope, context and purposes of the processing of Personal Data.

Appendix 2 applies only to the extent that such SAP Services are performed on or from SAP premises. In the case where SAP is performing SAP Services on the Customer's premises and SAP is given access to Customer's systems and data, SAP shall comply with Customer's reasonable administrative, technical, and physical conditions to protect such data and guard against unauthorized access. In connection with any access to Customer's system and data, Customer shall be responsible for providing SAP personnel with user authorizations and passwords to access its systems and revoking such authorizations and terminating such access, as Customer deems appropriate from time to time. Customer shall not grant SAP access to Licensee systems or personal information (of Customer or any third party) unless such access is essential for the performance of SAP Services. Customer shall not store any Personal Data in non-production environments.

2.2 Changes. SAP applies the technical and organizational measures set forth in Appendix 2 to SAP's entire customer base receiving the same SAP Service. SAP may change the measures set out in Appendix 2 at any time without notice so long as it maintains a comparable or better level of security. Individual measures may be replaced by new measures that serve the same purpose without diminishing the security level protecting Personal Data.

3. SAP OBLIGATIONS

- **3.1 Instructions from Customer.** SAP will process Personal Data only in accordance with documented instructions from Customer. The Agreement (including this DPA) constitutes such documented initial instructions and Customer may provide further instructions during the performance of the SAP Service. SAP will use reasonable efforts to follow any other Customer instructions, as long as they are required by Data Protection Law, technically feasible and do not require changes to the performance of the SAP Service. If any of the before-mentioned exceptions apply, or SAP otherwise cannot comply with an instruction or is of the opinion that an instruction infringes Data Protection Law, SAP will immediately notify Customer (email permitted).
- **3.2 Processing on Legal Requirement.** SAP may also process Personal Data where required to do so by applicable law. In such a case, SAP shall inform Customer of that legal requirement before processing unless that law prohibits such information on important grounds of public interest.
- **3.3 Personnel.** To process Personal Data, SAP and its Subprocessors shall only grant access to authorized personnel who have committed themselves to confidentiality. SAP and its Subprocessors will regularly train personnel having access to Personal Data in applicable data security and data privacy measures.
- **3.4 Cooperation.** At Customer's request, SAP will reasonably cooperate with Customer and Controllers in dealing with requests from Data Subjects or regulatory authorities regarding SAP's processing of Personal Data or any Personal Data Breach. SAP shall notify the Customer as soon as reasonably practical about any request it has received from a Data Subject in relation to the Personal Data processing, without itself responding to such request without Customer's further instructions, if applicable. SAP will correct or remove any Personal Data in SAP's possession (if any), or restrict its processing, in accordance with the Customer's instruction and Data Protection Law
- **3.5 Personal Data Breach Notification.** SAP will notify Customer without undue delay after becoming aware of any Personal Data Breach and provide reasonable information in its possession to assist Customer to meet Customer's obligations to report a Personal Data Breach as required under Data Protection Law. SAP may provide such information in phases as it becomes available. Such notification shall not be interpreted or construed as an admission of fault or liability by SAP.
- **3.6 Data Protection Impact Assessment.** If, pursuant to Data Protection Law, Customer (or its Controllers) are required to perform a data protection impact assessment or prior consultation with a regulator, at Customer's request, SAP will provide such documents as are generally available for the SAP Service (for example, this DPA, the Agreement, audit reports or certifications). Any additional assistance shall be mutually agreed between the Parties.

4. DATA DELETION

Customer hereby instructs SAP to delete the Personal Data remaining with SAP (if any) within a reasonable time period in line with Data Protection Law (not to exceed six months) once Personal Data is no longer required for execution of the Agreement, unless applicable law requires retention.

5. CERTIFICATIONS AND AUDITS

- **5.1 Customer Audit.** Customer or its independent third party auditor reasonably acceptable to SAP (which shall not include any third party auditors who are either a competitor of SAP or not suitably qualified or independent) may audit SAP's service and support delivery centers and IT security practices relevant to Personal Data processed by SAP only if:
 - (a) SAP has not provided sufficient evidence of its compliance with the technical and organizational measures through providing a certification as to compliance with ISO 27001 or other standards (scope as defined in the certificate). Certifications are available under: https://www.sap.com/corporate/en/company/quality.html#certificates or upon request if the certification is not available online; or
 - **(b)** A Personal Data Breach has occurred; or
 - (c) An audit is formally requested by Customer's data protection authority; or
 - (d) Mandatory Data Protection Law provides Customer with a direct audit right and provided that Customer shall only audit once in any twelve month period unless mandatory Data Protection Law requires more frequent audits.
- 5.2 Other Controller Audit. Any other Controller may audit SAP's control environment and security practices relevant to Personal Data processed by SAP in line with Section 5.1 only if any of the cases set out in Section 5.1 applies to such other Controller. Such audit must be undertaken through and by Customer as set out in Section 5.1 unless the audit must be undertaken by the other Controller itself under Data Protection Law. If several Controllers whose Personal Data is processed by SAP on the basis of the Agreement require an audit, Customer shall use all reasonable means to combine the audits and to avoid multiple audits.
- **5.3 Scope of Audit.** Customer shall provide at least sixty days advance notice of any audit unless mandatory Data Protection Law or a competent data protection authority requires shorter notice. The frequency, time frame and scope of any audits shall be mutually agreed between the parties acting reasonably and in good faith. Customer audits shall be limited to remote audits where possible. If an on-site audit is mandatory, it shall not exceed one business day. Beyond such restrictions, the parties will use current certifications or other audit reports to avoid or minimize repetitive audits. Customer shall provide the results of any audit to SAP.
- **5.4 Cost of Audits.** Customer shall bear the costs of any audit unless such audit reveals a material breach by SAP of this DPA, then SAP shall bear its own expenses of an audit. If an audit determines that SAP has breached its obligations under the DPA, SAP will promptly remedy the breach at its own cost.

6. SUBPROCESSORS

- **6.1 Permitted Use.** SAP is granted a general authorization to subcontract the processing of Personal Data to Subprocessors, provided that:
 - (a) SAP or SAP SE on its behalf shall engage Subprocessors under a written (including in electronic form) contract consistent with the terms of this DPA in relation to the Subprocessor's processing of Personal Data. SAP shall be liable for any breaches by the Subprocessor in accordance with the terms of the Agreement;
 - **(b)** SAP will evaluate the security, privacy and confidentiality practices of a Subprocessor prior to selection to establish that it is capable of providing the level of protection of Personal Data required by this DPA:
 - (c) For SAP Support, SAP's list of Subprocessors in place on the effective date of the Agreement is published by SAP (under: https://support.sap.com/en/my-support/subprocessors.html) or SAP will make it available to Customer upon request, including the name, address and role of each Subprocessor SAP uses to provide the SAP Service; and
 - **(d)** For Professional Services, SAP will, upon request of the Customer, make the list available or identify such subprocessors prior to the start of the applicable SAP Services.

- **6.2 New Subprocessors.** SAP's use of Subprocessors is at its discretion, provided that:
 - (a) SAP will inform Customer in advance of any intended additions or replacements to the list of Subprocessors including name, address and role of the new Subprocessor (i) for SAP Support by posting on the SAP Support Portal, or by email, upon Customer's registration on the SAP Portal and (ii) for Professional Services by similar posting on the SAP Support Portal, or by e-mail, or in other written form;
 - **(b)** Customer may object to such changes as set out in Section 6.3.

6.3 Objections to New Subprocessors.

- (a) <u>SAP Support:</u> If Customer has a legitimate reason under Data Protection Law to object to the new Subprocessors' processing of Personal Data, Customer may terminate the SAP Support upon written notice to SAP, such notice to be provided to SAP no later than thirty days from the date SAP informs the Customer of the new Subprocessor. If Customer does not provide SAP with a notice of termination within this thirty days period, Customer is deemed to have accepted the new Subprocessor. Within the thirty days period from the date of SAP informing the Customer of the new Subprocessor, Customer may request that the parties come together in good faith to discuss a resolution to the objection. Such discussions shall not extend the period for providing SAP a notice of termination and does not affect SAP's right to use the new Subprocessor(s) after the thirty days period.
- (b) Professional Services: If Customer has a legitimate reason under Data Protection Law that relates to the Subprocessors' processing of Personal Data, Customer may object to SAP's use of a Subprocessor, by notifying SAP in writing within five business days of SAP's information as per Section 6.2. If Customer objects to the use of the Subprocessor, the parties will come together in good faith to discuss a resolution. SAP may choose to: (i) not use the Subprocessor or (ii) take the corrective steps requested by Customer in its objection and use the Subprocessor. If none of these options are reasonably possible and Customer continues to object for a legitimate reason, either party may terminate the relevant services on five days' written notice. If Customer does not object within five days of receipt of the notice, Customer is deemed to have accepted the Subprocessor. If Customer's objection remains unresolved thirty days after it was raised, and SAP has not received any notice of termination, Customer is deemed to have accepted the Subprocessor.
- (c) Any termination under this Section 6.3 shall be deemed to be without fault by either party and shall be subject to the terms of the Agreement.
- **6.4 Emergency Replacement.** SAP may replace a Subprocessor without advance notice where the reason for the change is outside of SAP's reasonable control and prompt replacement is required for security or other urgent reasons. In this case, SAP will inform Customer of the replacement Subprocessor as soon as possible following its appointment. Section 6.3 applies accordingly.

7. INTERNATIONAL PROCESSING

- **7.1 Conditions for International Processing.** SAP shall be entitled to process Personal Data, including by using Subprocessors, in accordance with this DPA outside the country in which the Customer is located as permitted under Data Protection Law.
- **7.2 Standard Contractual Clauses.** Where (i) Personal Data of an EEA or Swiss based Controller is processed in a country outside the EEA, Switzerland and any country, organization or territory acknowledged by the European Union as safe country with an adequate level of data protection under Art. 45 GDPR, or where (ii) Personal Data of another Controller is processed internationally and such international processing requires an adequacy means under the laws of the country of the Controller and the required adequacy means can be met by entering into Standard Contractual Clauses, then:
 - (a) SAP and Customer enter into the Standard Contractual Clauses;
 - **(b)** Customer enters into the Standard Contractual Clauses with each relevant Subprocessor as follows, either (i) Customer joins the Standard Contractual Clauses entered into by SAP or

- SAP SE and the Subprocessor as an independent owner of rights and obligations ("Accession Model") or, (ii) the Subprocessor (represented by SAP) enters into the Standard Contractual Clauses with Customer ("Power of Attorney Model"). The Power of Attorney Model shall apply if and when SAP has expressly confirmed that a Subprocessor is eligible for it through the Subprocessor list provided under Section 6.1(c) or (d), or a notice to Customer; and/or
- (c) Other Controllers who have been authorized by Customer to include Personal Data under the Agreement may also enter into Standard Contractual Clauses with SAP and/or the relevant Subprocessors in the same manner as Customer in accordance with Sections 7.2 (a) and (b) above. In such case, Customer will enter into the Standard Contractual Clauses on behalf of the other Controllers.
- **7.3 Relation of the Standard Contractual Clauses to the Agreement.** Nothing in the Agreement shall be construed to prevail over any conflicting clause of the Standard Contractual Clauses. For the avoidance of doubt, where this DPA further specifies audit and subprocessor rules in sections 5 and 6, such specifications also apply in relation to the Standard Contractual Clauses.
- **7.4 Governing Law of the Standard Contractual Clauses.** The Standard Contractual Clauses shall be governed by the law of the country in which the relevant Controller is incorporated.

8. DOCUMENTATION; RECORDS OF PROCESSING

Each party is responsible for its compliance with its documentation requirements, in particular maintaining records of processing where required under Data Protection Law. Each party shall reasonably assist the other party in its documentation requirements, including providing the information the other party needs from it in a manner reasonably requested by the other party (such as using an electronic system), in order to enable the other party to comply with any obligations relating to maintaining records of processing.

9. **DEFINITIONS**

Capitalized terms not defined herein will have the meanings given to them in the Agreement.

- "Authorized Users" means any individual to whom Customer grants access authorization in compliance with a SAP software license to use the SAP Service that is an employee, agent, contractor or representative of (i) the Customer, (ii) Customer's Affiliates, and/or (iii) Customer's and Customer's Affiliates' Business Partners (as defined under the Software License and Support Agreement).
- **9.2** "Controller" means the natural or legal person, public authority, agency or other body, which alone or jointly with others, determines the purposes and means of the processing of Personal Data; for the purposes of this DPA, where Customer acts as Processor for another Controller, it shall in relation to SAP be deemed as additional and independent Controller with the respective controller rights and obligations under this DPA.
- **9.3** "Data Protection Law" means the applicable legislation protecting the fundamental rights and freedoms of persons and their right to privacy with regard to the processing of Personal Data under the Agreement (and includes, as far as it concerns the relationship between the parties regarding the processing of Personal Data by SAP on behalf of Customer, the GDPR as a minimum standard, irrespective of whether the Personal Data is subject to GDPR or not).
- **9.4** "Data Subject" means an identified or identifiable natural person as defined by Data Protection Law.
- **9.5** "Personal Data" means any information relating to a Data Subject which is protected under Data Protection Law. For the purposes of the DPA, it includes only personal data which is supplied to or accessed by SAP or its Subprocessors in order to provide the SAP Service under the Agreement.

- **9.6** "Personal Data Breach" means a confirmed (1) accidental or unlawful destruction, loss, alteration, unauthorized disclosure of or unauthorized third-party access to Personal Data or (2) similar incident involving Personal Data, in each case for which a Controller is required under Data Protection Law to provide notice to competent data protection authorities or Data Subjects.
- **9.7** "Professional Services" means implementation services, consulting services and/or services such as SAP Premium Engagement Support Services, Innovative Business Solutions Development Services, Innovative Business Solutions Development Support Services.
- **9.8** "Processor" means a natural or legal person, public authority, agency or other body which processes Personal Data on behalf of the Controller, be it directly as Processor of a Controller or indirectly as Subprocessor of a Processor which processes Personal Data on behalf of the Controller.
- **9.9** "Standard Contractual Clauses" or sometimes also referred to the "EU Model Clauses" means the (Standard Contractual Clauses (processors)) or any subsequent version thereof published by the European Commission (which will automatically apply). The Standard Contractual Clauses current as of the effective date of the Agreement are attached hereto as Appendix 4.
- **9.10 "Subprocessor"** means SAP Affiliates, SAP SE, SAP SE Affiliates and third parties engaged by SAP, SAP SE or SAP SE's Affiliates in connection with the SAP Service and which processes Personal Data in accordance with this DPA.

Appendix 1 to the DPA and, if applicable, the Standard Contractual Clauses

Data Exporter

The Data Exporter is the Customer who concluded a Software License and Support Agreement and/or Services Agreement with SAP under which it benefits from SAP Service as described under the relevant Agreement. The Data Exporter allows other Controllers to also use the SAP Service, these other Controllers are also Data Exporters.

Data Importer

SAP and its Subprocessors provide the SAP Service as defined under the relevant Agreement concluded by the Data Exporter that includes the following SAP Service:

- Under the Software License and Support Agreement: SAP and/or its Subprocessors provide support when a Customer submits a support ticket because the Software is not available or not working as expected. They answer phone calls and perform basic troubleshooting, and handles support tickets in a tracking system
- under the applicable Services Agreement for Professional Services: SAP and/or its Subprocessors provide Services subject to the Order Form Services and the applicable Scope Document.

Data Subjects

Unless provided otherwise by the Data Exporter, transferred Personal Data relates to the following categories of Data Subjects: employees, contractors, Business Partners or other individuals having Personal Data transmitted to, made available or accessed by the Data Importer.

Data Categories

The transferred Personal Data concerns the following categories of data:

Customer determines the categories of data and/or data fields which could be transferred per SAP Service as stated in the relevant Agreement. The transferred Personal Data typically relates to the following categories of data: name, phone numbers, e-mail address, time zone, address data, system access / usage / authorization data, company name, contract data, invoice data, plus any application-specific data transferred by Authorized Users and may include financial data such as bank account data, credit or debit card data.

Special Data Categories (if appropriate)

The transferred Personal Data concerns the following special categories of data: As set out in the Agreement (including the Order Form), if any.

Processing Operations / Purposes

The transferred Personal Data is subject to the basic processing activities as set out in the Agreement which may include:

- use of Personal Data to provide the SAP Service
- storage of Personal Data
- computer processing of Personal Data for data transmission
- execution of instructions of Customer in accordance with the Agreement.

Appendix 2 to the DPA and, if applicable, the Standard Contractual Clauses – Technical and Organizational Measures

1. TECHNICAL AND ORGANIZATIONAL MEASURES

The following sections define SAP's current technical and organizational measures. SAP may change these at any time without notice so long as it maintains a comparable or better level of security. Individual measures may be replaced by new measures that serve the same purpose without diminishing the security level protecting Personal Data.

1.1 Physical Access Control. Unauthorized persons are prevented from gaining physical access to premises, buildings or rooms where data processing systems that process and/or use Personal Data are located.

Measures:

- SAP protects its assets and facilities using the appropriate means based on the SAP Security Policy
- In general, buildings are secured through access control systems (e.g., smart card access system).
- As a minimum requirement, the outermost entrance points of the building must be fitted with a certified key system including modern, active key management.
- Depending on the security classification, buildings, individual areas and surrounding premises may be further protected by additional measures. These include specific access profiles, video surveillance, intruder alarm systems and biometric access control systems.
- Access rights are granted to authorized persons on an individual basis according to the System and
 Data Access Control measures (see Section 1.2 and 1.3 below). This also applies to visitor access.
 Guests and visitors to SAP buildings must register their names at reception and must be
 accompanied by authorized SAP personnel.
- SAP employees and external personnel must wear their ID cards at all SAP locations.

Additional measures for Data Centers:

- All Data Centers adhere to strict security procedures enforced by guards, surveillance cameras, motion detectors, access control mechanisms and other measures to prevent equipment and Data Center facilities from being compromised. Only authorized representatives have access to systems and infrastructure within the Data Center facilities. To protect proper functionality, physical security equipment (e.g., motion sensors, cameras, etc.) undergo maintenance on a regular basis.
- SAP and all third-party Data Center providers log the names and times of authorized personnel entering SAP's private areas within the Data Centers.
- **1.2 System Access Control.** Data processing systems used to provide the SAP Service must be prevented from being used without authorization.

Measures:

- Multiple authorization levels are used when granting access to sensitive systems, including those storing and processing Personal Data. Authorizations are managed via defined processes according to the SAP Security Policy
- All personnel access SAP's systems with a unique identifier (user ID).
- SAP has procedures in place to so that requested authorization changes are implemented only in accordance with the SAP Security Policy (for example, no rights are granted without authorization). In case personnel leaves the company, their access rights are revoked.
- SAP has established a password policy that prohibits the sharing of passwords, governs responses
 to password disclosure, and requires passwords to be changed on a regular basis and default
 passwords to be altered. Personalized user IDs are assigned for authentication. All passwords must
 fulfill defined minimum requirements and are stored in encrypted form. In the case of domain
 passwords, the system forces a password change every six months in compliance with the
 requirements for complex passwords. Each computer has a password-protected screensaver.

- The company network is protected from the public network by firewalls.
- SAP uses up-to-date antivirus software at access points to the company network (for e-mail accounts), as well as on all file servers and all workstations.
- Security patch management is implemented to provide regular and periodic deployment of relevant security updates. Full remote access to SAP's corporate network and critical infrastructure is protected by strong authentication.
- 1.3 Data Access Control. Persons entitled to use data processing systems gain access only to the Personal Data that they have a right to access, and Personal Data must not be read, copied, modified or removed without authorization in the course of processing, use and storage.

Measures:

- As part of the SAP Security Policy, Personal Data requires at least the same protection level as "confidential" information according to the SAP Information Classification standard.
- Access to Personal Data is granted on a need-to-know basis. Personnel have access to the
 information that they require in order to fulfill their duty. SAP uses authorization concepts that
 document grant processes and assigned roles per account (user ID). All Customer Data is protected
 in accordance with the SAP Security Policy.
- All production servers are operated in the Data Centers or in secure server rooms. Security measures that protect applications processing Personal Data are regularly checked. To this end, SAP conducts internal and external security checks and penetration tests on its IT systems.
- SAP does not allow the installation of software that has not been approved by SAP.
- An SAP security standard governs how data and data carriers are deleted or destroyed once they are no longer required.
- 1.4 Data Transmission Control. Except as necessary for the provision of the SAP Services in accordance with the relevant Agreement, Personal Data must not be read, copied, modified or removed without authorization during transfer. Where data carriers are physically transported, adequate measures are implemented at SAP to provide the agreed-upon service levels (for example, encryption and lead-lined containers).

Measures:

- Personal Data in transfer over SAP internal networks is protected according to SAP Security Policy.
- When data is transferred between SAP and its customers, the protection measures required for data transfer are hereby mutually agreed upon between SAP and its customer and included as a part of the Agreement. This applies to both physical and network based data transfer. In any case, the Customer assumes responsibility for any data transfer once it is outside of SAP-controlled systems (e.g. data being transmitted outside the firewall of the SAP Data Center).
- **1.5 Data Input Control.** It will be possible to retrospectively examine and establish whether and by whom Personal Data have been entered, modified or removed from SAP data processing systems.

<u>Measures:</u>

- SAP only allows authorized personnel to access Personal Data as required in the course of their duty.
- SAP has implemented a logging system for input, modification and deletion, or blocking of Personal Data by SAP or its subprocessors within the SAP Service to the extent technically possible.
- **1.6 Job Control.** Job Control is required to ensure that personal data processed on behalf of others are processed strictly in compliance with the Customer's instructions Measures:

SAP uses controls and processes to monitor compliance with contracts between SAP and its customers, subprocessors or other service providers.

- As part of the SAP Security Policy, Personal Data requires at least the same protection level as "confidential" information according to the SAP Information Classification standard.
- All SAP employees and contractual subprocessors or other service providers are contractually bound to respect the confidentiality of all sensitive information including trade secrets of SAP customers and partners.
 - For SAP Support, SAP customers have control over their remote support connections at all times. SAP employees cannot access a customer system without the knowledge and consent of the customer. For SAP Support, SAP provides a specially designated, secure support ticket facility in which SAP provides a special access-controlled and monitored security area for transferring access data and passwords. SAP customers have control over their remote support connections at all times. SAP employees cannot access a customer on premise system without the knowledge and active participation of the customer.
- **1.7 Availability Control.** Personal Data will be protected against accidental or unauthorized destruction or loss.

Measures:

- SAP employs regular backup processes to provide restoration of business-critical systems as and when necessary.
- SAP uses uninterrupted power supplies (for example: UPS, batteries, generators, etc.) to protect power availability to the Data Centers.
- SAP has defined business continuity plans for business-critical processes;
- Emergency processes and systems are regularly tested.
- **1.8 Data Separation Control.** Personal Data collected for different purposes can be processed separately.

Measures:

- SAP uses appropriate technical controls to achieve Customer Data separation at all times.
- Customer (including its approved Controllers) will have access only to their own Data based on secure authentication and authorization.
- If Personal Data is required to handle a support incident from Customer, the data is assigned to that particular message and used only to process that message; it is not accessed to process any other messages. This data is stored in dedicated support systems.
- **1.9 Data Integrity Control.** Personal Data will remain intact, complete and current during processing activities.

Measures:

SAP has implemented a multi-layered defense strategy as a protection against unauthorized modifications.

In particular, SAP uses the following to implement the control and measure sections described above. In particular:

- Firewalls;
- Security Monitoring Center;
- Antivirus software;
- Backup and recovery;
- External and internal penetration testing;
- Regular external audits to prove security measures.

Appendix 3 to the DPA

The following table sets out the relevant Articles of GDPR and corresponding terms of the DPA for illustration purposes only.

Article of GDPR	Section of DPA	Click on link to see Section
28(1)	2 and Appendix 2	Security of Processing and Appendix 2, Technical
		and Organizational Measures.
28(2), 28(3) (d)	6	<u>SUBPROCESSORS</u>
and 28 (4)		
28 (3) sentence 1	1.1 and Appendix 1, 1.2	Purpose and Application. Structure.
28(3) (a) and 29	3.1 and 3.2	Instructions from Customer. Processing on Legal
		Requirement.
28(3) (b)	3.3	Personnel.
28(3) (c) and 32	2 and Appendix 2	Security of Processing and Appendix 2, Technical
		and Organizational Measures.
28(3) (e)	3.4	Cooperation.
28(3) (f) and 32-	2 and Appendix 2, 3.5,	Security of Processing and Appendix 2, Technical
36	3.6	and Organizational Measures. Personal Data Breach
		Notification. Data Protection Impact Assessment. If,
		pursuant to Data Protection Law, Customer (or its
		Controllers) are required to perform a data
		protection impact assessment or prior consultation
		with a regulator, at Customer's request, SAP will
		provide such documents as are generally available
		for the SAP Service (for example, this DPA, the
		Agreement, audit reports or certifications). Any
		additional assistance shall be mutually agreed
		between the Parties.
28(3) (g)	4	<u>Data Deletion</u>
28(3) (h)	5	CERTIFICATIONS AND AUDITS
28 (4)	6	<u>SUBPROCESSORS</u>
30	8	Documentation; Records of processing
46(2) (c)	7.2	Standard Contractual Clauses. Where (i) Personal
		Data of an EEA or Swiss based Controller is
		processed in a country outside the EEA, Switzerland
		and any country, organization or territory
		acknowledged by the European Union as safe
		country with an adequate level of data protection
		under Art. 45 GDPR, or where (ii) Personal Data of
		another Controller is processed internationally and
		such international processing requires an adequacy
		means under the laws of the country of the
		Controller and the required adequacy means can be
		met by entering into Standard Contractual Clauses,
		then:
	<u> </u>	

Appendix 4 STANDARD CONTRACTUAL CLAUSES (PROCESSORS)¹

For the purposes of Article 26(2) of Directive 95/46/EC (or, after 25 May 2018, Article 44 et seq. of Regulation 2016/79) for the transfer of personal data to processors established in third countries which do not ensure an adequate level of data protection

Customer also on behalf of the other Controllers

(in the Clauses hereinafter referred to as the 'data exporter')

and

SAF

(in the Clauses hereinafter referred to as the 'data importer')

each a 'party'; together 'the parties',

HAVE AGREED on the following Contractual Clauses (the Clauses) in order to adduce adequate safeguards with respect to the protection of privacy and fundamental rights and freedoms of individuals for the transfer by the data exporter to the data importer of the personal data specified in Appendix 1.

Clause 1

Definitions

For the purposes of the Clauses:

- (a) 'personal data', 'special categories of data', 'process/processing', 'controller', 'processor', 'data subject' and 'supervisory authority' shall have the same meaning as in Directive 95/46/EC of the European Parliament and of the Council of 24 October 1995 on the protection of individuals with regard to the processing of personal data and on the free movement of such data;
- (b) 'the data exporter' means the controller who transfers the personal data;
- (c) 'the data importer' means the processor who agrees to receive from the data exporter personal data intended for processing on his behalf after the transfer in accordance with his instructions and the terms of the Clauses and who is not subject to a third country's system ensuring adequate protection within the meaning of Article 25(1) of Directive 95/46/EC;
- (d) 'the sub-processor' means any processor engaged by the data importer or by any other sub-processor of the data importer who agrees to receive from the data importer or from any other sub-processor of the data importer personal data exclusively intended for processing activities to be carried out on behalf of the data exporter after the transfer in accordance with his instructions, the terms of the Clauses and the terms of the written subcontract;

¹ Pursuant to Commission Decision of 5 February 2010 (2010/87/EU)

- (e) 'the applicable data protection law' means the legislation protecting the fundamental rights and freedoms of individuals and, in particular, their right to privacy with respect to the processing of personal data applicable to a data controller in the Member State in which the data exporter is established;
- (f) 'technical and organisational security measures' means those measures aimed at protecting personal data against accidental or unlawful destruction or accidental loss, alteration, unauthorised disclosure or access, in particular where the processing involves the transmission of data over a network, and against all other unlawful forms of processing.

Clause 2 Details of the transfer

The details of the transfer and in particular the special categories of personal data where applicable are specified in Appendix 1 which forms an integral part of the Clauses.

Clause 3 Third-party beneficiary clause

- 1. The data subject can enforce against the data exporter this Clause, Clause 4(b) to (i), Clause 5(a) to (e), and (g) to (j), Clause 6(1) and (2), Clause 7, Clause 8(2), and Clauses 9 to 12 as third-party beneficiary.
- 2. The data subject can enforce against the data importer this Clause, Clause 5(a) to (e) and (g), Clause 6, Clause 7, Clause 8(2), and Clauses 9 to 12, in cases where the data exporter has factually disappeared or has ceased to exist in law unless any successor entity has assumed the entire legal obligations of the data exporter by contract or by operation of law, as a result of which it takes on the rights and obligations of the data exporter, in which case the data subject can enforce them against such entity.
- 3. The data subject can enforce against the sub-processor this Clause, Clause 5(a) to (e) and (g), Clause 6, Clause 7, Clause 8(2), and Clauses 9 to 12, in cases where both the data exporter and the data importer have factually disappeared or ceased to exist in law or have become insolvent, unless any successor entity has assumed the entire legal obligations of the data exporter by contract or by operation of law as a result of which it takes on the rights and obligations of the data exporter, in which case the data subject can enforce them against such entity. Such third-party liability of the subprocessor shall be limited to its own processing operations under the Clauses.
- 4. The parties do not object to a data subject being represented by an association or other body if the data subject so expressly wishes and if permitted by national law.

Clause 4 Obligations of the data exporter

The data exporter agrees and warrants:

(a) that the processing, including the transfer itself, of the personal data has been and will continue to be carried out in accordance with the relevant provisions of the applicable data protection law (and, where applicable, has been notified to the relevant authorities of the

Member State where the data exporter is established) and does not violate the relevant provisions of that State;

- (b) that it has instructed and throughout the duration of the personal data-processing services will instruct the data importer to process the personal data transferred only on the data exporter's behalf and in accordance with the applicable data protection law and the Clauses;
- (c) that the data importer will provide sufficient guarantees in respect of the technical and organisational security measures specified in Appendix 2 to this contract;
- (d) that after assessment of the requirements of the applicable data protection law, the security measures are appropriate to protect personal data against accidental or unlawful destruction or accidental loss, alteration, unauthorised disclosure or access, in particular where the processing involves the transmission of data over a network, and against all other unlawful forms of processing, and that these measures ensure a level of security appropriate to the risks presented by the processing and the nature of the data to be protected having regard to the state of the art and the cost of their implementation;
- (e) that it will ensure compliance with the security measures;
- (f) that, if the transfer involves special categories of data, the data subject has been informed or will be informed before, or as soon as possible after, the transfer that its data could be transmitted to a third country not providing adequate protection within the meaning of Directive 95/46/EC;
- (g) to forward any notification received from the data importer or any sub-processor pursuant to Clause 5(b) and Clause 8(3) to the data protection supervisory authority if the data exporter decides to continue the transfer or to lift the suspension;
- (h) to make available to the data subjects upon request a copy of the Clauses, with the exception of Appendix 2, and a summary description of the security measures, as well as a copy of any contract for sub-processing services which has to be made in accordance with the Clauses, unless the Clauses or the contract contain commercial information, in which case it may remove such commercial information;
- (i) that, in the event of sub-processing, the processing activity is carried out in accordance with Clause 11 by a subprocessor providing at least the same level of protection for the personal data and the rights of data subject as the data importer under the Clauses; and
- (j) that it will ensure compliance with Clause 4(a) to (i).

Clause 5

Obligations of the data importer

The data importer agrees and warrants:

(a) to process the personal data only on behalf of the data exporter and in compliance with its instructions and the Clauses; if it cannot provide such compliance for whatever reasons, it agrees to inform promptly the data exporter of its inability to comply, in which case the data exporter is entitled to suspend the transfer of data and/or terminate the contract;

- (b) that it has no reason to believe that the legislation applicable to it prevents it from fulfilling the instructions received from the data exporter and its obligations under the contract and that in the event of a change in this legislation which is likely to have a substantial adverse effect on the warranties and obligations provided by the Clauses, it will promptly notify the change to the data exporter as soon as it is aware, in which case the data exporter is entitled to suspend the transfer of data and/or terminate the contract;
- (c) that it has implemented the technical and organisational security measures specified in Appendix 2 before processing the personal data transferred;
- (d) that it will promptly notify the data exporter about:
- (i) any legally binding request for disclosure of the personal data by a law enforcement authority unless otherwise prohibited, such as a prohibition under criminal law to preserve the confidentiality of a law enforcement investigation;
- (ii) any accidental or unauthorised access; and
- (iii) any request received directly from the data subjects without responding to that request, unless it has been otherwise authorised to do so;
- (e) to deal promptly and properly with all inquiries from the data exporter relating to its processing of the personal data subject to the transfer and to abide by the advice of the supervisory authority with regard to the processing of the data transferred;
- (f) at the request of the data exporter to submit its data-processing facilities for audit of the processing activities covered by the Clauses which shall be carried out by the data exporter or an inspection body composed of independent members and in possession of the required professional qualifications bound by a duty of confidentiality, selected by the data exporter, where applicable, in agreement with the supervisory authority;
- (g) to make available to the data subject upon request a copy of the Clauses, or any existing contract for sub-processing, unless the Clauses or contract contain commercial information, in which case it may remove such commercial information, with the exception of Appendix 2 which shall be replaced by a summary description of the security measures in those cases where the data subject is unable to obtain a copy from the data exporter;
- (h) that, in the event of sub-processing, it has previously informed the data exporter and obtained its prior written consent;
- (i) that the processing services by the sub-processor will be carried out in accordance with Clause 11;
- (j) to send promptly a copy of any sub-processor agreement it concludes under the Clauses to the data exporter.

Clause 6

Liability

1. The parties agree that any data subject, who has suffered damage as a result of any breach of the obligations referred to in Clause 3 or in Clause 11 by any party or sub-processor is entitled to receive compensation from the data exporter for the damage suffered.

2. If a data subject is not able to bring a claim for compensation in accordance with paragraph 1 against the data exporter, arising out of a breach by the data importer or his subprocessor of any of their obligations referred to in Clause 3 or in Clause 11, because the data exporter has factually disappeared or ceased to exist in law or has become insolvent, the data importer agrees that the data subject may issue a claim against the data importer as if it were the data exporter, unless any successor entity has assumed the entire legal obligations of the data exporter by contract of by operation of law, in which case the data subject can enforce its rights against such entity.

The data importer may not rely on a breach by a sub-processor of its obligations in order to avoid its own liabilities.

3. If a data subject is not able to bring a claim against the data exporter or the data importer referred to in paragraphs 1 and 2, arising out of a breach by the sub-processor of any of their obligations referred to in Clause 3 or in Clause 11 because both the data exporter and the data importer have factually disappeared or ceased to exist in law or have become insolvent, the sub-processor agrees that the data subject may issue a claim against the data sub-processor with regard to its own processing operations under the Clauses as if it were the data exporter or the data importer, unless any successor entity has assumed the entire legal obligations of the data exporter or data importer by contract or by operation of law, in which case the data subject can enforce its rights against such entity. The liability of the sub-processor shall be limited to its own processing operations under the Clauses.

Clause 7

Mediation and jurisdiction

- 1. The data importer agrees that if the data subject invokes against it third-party beneficiary rights and/or claims compensation for damages under the Clauses, the data importer will accept the decision of the data subject:
- (a) to refer the dispute to mediation, by an independent person or, where applicable, by the supervisory authority;
- (b) to refer the dispute to the courts in the Member State in which the data exporter is established.
- 2. The parties agree that the choice made by the data subject will not prejudice its substantive or procedural rights to seek remedies in accordance with other provisions of national or international law.

Clause 8

Cooperation with supervisory authorities

- 1. The data exporter agrees to deposit a copy of this contract with the supervisory authority if it so requests or if such deposit is required under the applicable data protection law.
- 2. The parties agree that the supervisory authority has the right to conduct an audit of the data importer, and of any sub-processor, which has the same scope and is subject to the same conditions as would apply to an audit of the data exporter under the applicable data protection law.

3. The data importer shall promptly inform the data exporter about the existence of legislation applicable to it or any sub-processor preventing the conduct of an audit of the data importer, or any sub-processor, pursuant to paragraph 2. In such a case the data exporter shall be entitled to take the measures foreseen in Clause 5(b).

Clause 9

Governing law

The Clauses shall be governed by the law of the Member State in which the data exporter is established.

Clause 10

Variation of the contract

The parties undertake not to vary or modify the Clauses. This does not preclude the parties from adding clauses on business related issues where required as long as they do not contradict the Clause.

Clause 11

Sub-processing

- 1. The data importer shall not subcontract any of its processing operations performed on behalf of the data exporter under the Clauses without the prior written consent of the data exporter. Where the data importer subcontracts its obligations under the Clauses, with the consent of the data exporter, it shall do so only by way of a written agreement with the subprocessor which imposes the same obligations on the sub-processor as are imposed on the data importer under the Clauses. Where the sub-processor fails to fulfill its data protection obligations under such written agreement the data importer shall remain fully liable to the data exporter for the performance of the sub-processor's obligations under such agreement.
- 2. The prior written contract between the data importer and the sub-processor shall also provide for a third-party beneficiary clause as laid down in Clause 3 for cases where the data subject is not able to bring the claim for compensation referred to in paragraph 1 of Clause 6 against the data exporter or the data importer because they have factually disappeared or have ceased to exist in law or have become insolvent and no successor entity has assumed the entire legal obligations of the data exporter or data importer by contract or by operation of law. Such third-party liability of the sub-processor shall be limited to its own processing operations under the Clauses.
- 3. The provisions relating to data protection aspects for sub-processing of the contract referred to in paragraph 1 shall be governed by the law of the Member State in which the data exporter is established.
- 4. The data exporter shall keep a list of sub-processing agreements concluded under the Clauses and notified by the data importer pursuant to Clause 5(j), which shall be updated at least once a year. The list shall be available to the data exporter's data protection supervisory authority.

Clause 12

Obligation after the termination of personal data-processing services

- 1. The parties agree that on the termination of the provision of data-processing services, the data importer and the sub-processor shall, at the choice of the data exporter, return all the personal data transferred and the copies thereof to the data exporter or shall destroy all the personal data and certify to the data exporter that it has done so, unless legislation imposed upon the data importer prevents it from returning or destroying all or part of the personal data transferred. In that case, the data importer warrants that it will guarantee the confidentiality of the personal data transferred and will not actively process the personal data transferred anymore.
- 2. The data importer and the sub-processor warrant that upon request of the data exporter and/or of the supervisory authority, it will submit its data-processing facilities for an audit of the measures referred to in paragraph 1.

ANNEX 1

ISRAELI LOCAL REQUIREMENTS

PERSONAL DATA PROCESSING AGREEMENT FOR SAP CLOUD SERVICES

This Israeli Local Requirements Annex (the "Annex") shall be considered as an integral part of the Personal Data Processing Agreement for SAP Cloud Services (the "DPA") and is intended to supplement it. In the event of any inconsistencies between this Annex and the DPA that cannot be settled by reasonable interpretation, the provisions of this Annex shall prevail. Nothing stated in the DPA or this Annex shall derogate in any manner from the Customer's general responsibility to fulfill all of its requirements, as the database owner under the Privacy Protection Regulations (Information Security), 5777- 2017 (hereinafter the "**Regulations**").

1. Database Definitions Document

As the database owner, the Customer shall be fully responsible for the preparation, maintenance and update of the Database Definition Document, as such term is defined in Section 2 of the Regulations, and meeting all of its additional requirements under said Section 2.

2. Periodic Audits

Without derogating from Section 5 of the DPA, the Customer and SAP shall each carry out their respective periodic audit requirements under the Regulations in a timely manner. Each Party shall provide the other Party with reasonable assistance in meeting its audit requirements under the Regulations in relation to the Cloud Services. With respect to such assistance provided by SAP, such may, at SAP's discretion, be deemed as services that and as such shall be chargeable by SAP on a Time & Materials basis.

3. Identification and Authentication

Customer shall assure that any access to any database related to the Cloud Services, whether by Customer or SAP, is automatically disconnected after a period of no-activity and that it has in place a method of handling malfunctions connected with identification authentication, all in accordance with the requirements under Section 9 of the Regulations.

4. Access Control and Documentation

In accordance with Section 10 of the Regulations, and to the extent that Customer requires the processing of a database which would be classified under the Regulation as an intermediate or high level of security, Customer shall retain all documentation data of the Control Mechanism (as defined in the Regulations) for at least 24 months. Such retention by Customer shall be on behalf of SAP as well and copies shall be provided to SAP upon request. Customer shall further be responsible to ensure that the Control Mechanism shall not enable, to the extent possible, the cancellation or modification of its operation; the control mechanism will detect changes or cancellations in its operation and will send alerts to those responsible.