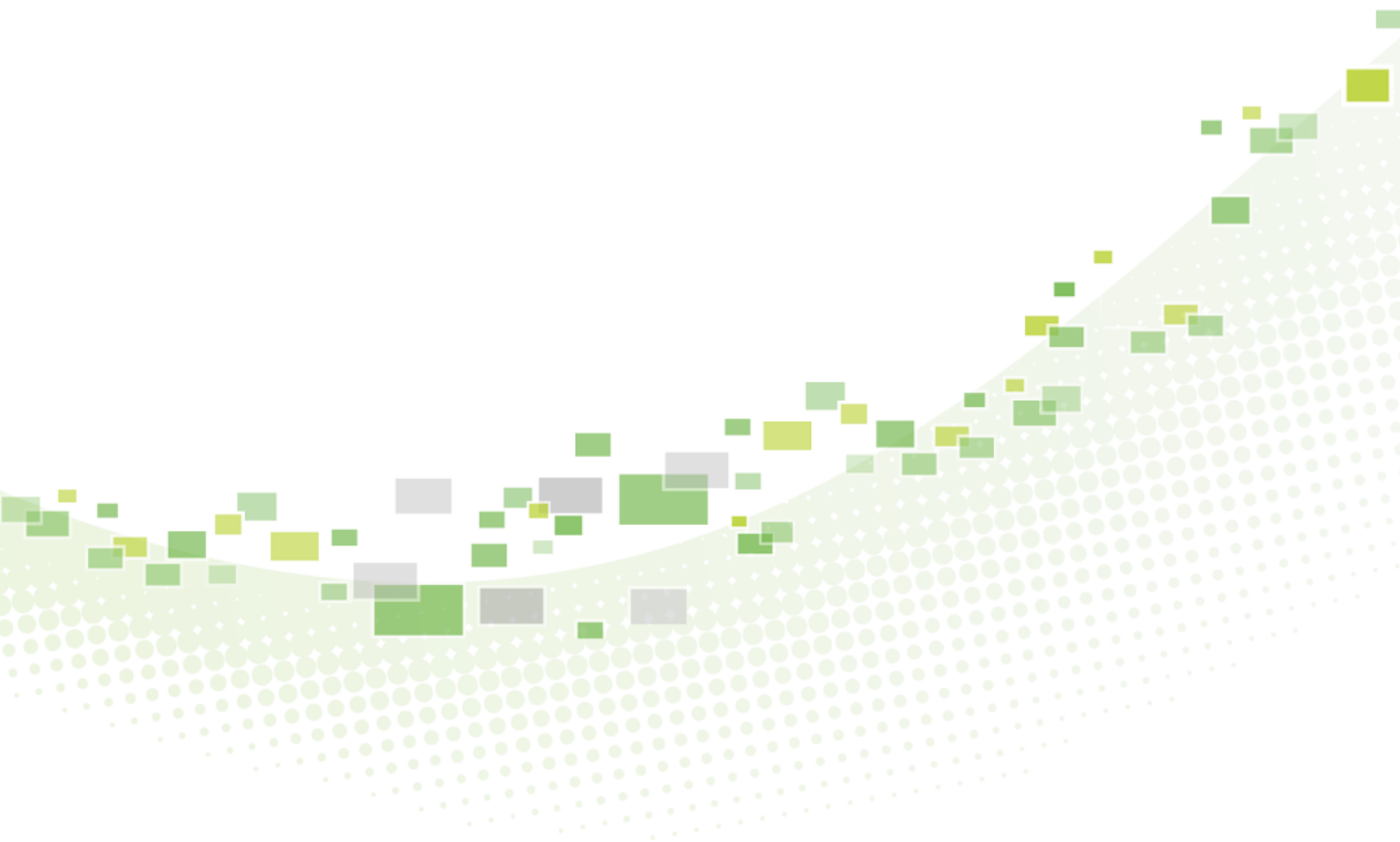


Data Processing Agreement with SCCs



PREAMBLE:

- I. This Data Processing Agreement (“DPA”) forms a part of the Terms of Service unless Controller has entered into a superseding written master subscription agreement with Processor, in which case, it forms a part of such written agreement (in either case, the “Main Agreement”).
- II. In performing the Main Agreement the Processor will process data for which the Controller is and remains responsible. These data include personal data within the sense of the General Data Protection Regulation (EU 2016/679), further herein the ‘GDPR’.
- III. Considering the provisions in Article 28 paragraph 3 of GDPR the Parties want to lay down in this Agreement the conditions on which these personal data will be processed.

AGREEMENT:

1. Scope

- 1.1. Agreement is applicable insofar as in providing the services under the Main Agreement one or more processing operations are carried out which are included in Annex 1.
- 1.2. The processing operations of Annex 1 which are carried out in providing the services are further herein referred to as: the ‘Processing Operations’. The personal data processed in this connection are: ‘the Personal Data’.
- 1.3. With regard to the Processing Operations the Controller is the party responsible for the Processing Operations and the Processor is the party processing them. The natural persons who pursuant to the Main Agreement are actually using the services of the Processor and their representatives, if any, are further herein also referred to as ‘the End Users’.
- 1.4. All concepts in this Agreement have the meaning given to them in the GDPR.
- 1.5. If more and other personal data are processed on the instructions of the Controller or if they are processed otherwise than described in this clause, this Agreement applies as much as possible to those Processing Operations as well.
- 1.6. The Annexes form part of this Agreement. They consist of:

Annex 1	the Processing Operations, the Personal Data and the retention periods;
Annex 2	the sub-processors and sub-processor categories which are approved by the Controller.
- 1.7. Addendum SCCs

2. Subject

- 2.1. The Controller has and retains full control of the Personal Data. If the Controller does not process the Personal Data himself by using the systems of the Processor, the Processor will exclusively process on the basis of written instructions from the Controller, for instance with regard to any Personal Data being passed on to third

parties outside the European Union. The Main Agreement is considered as a generic instruction in this connection.

- 2.2. The Processing Operations are only carried out in connection with the Main Agreement. The Processor shall not process Personal Data other than as provided for in the Main Agreement. In particular the Processor shall not use the Personal Data for his own purposes.
- 2.3. The Processor will perform the Processing Operations in a proper way and with due care.

3. Security measures

- 3.1. The Processor shall take all the technical and organizational security measures which are required from him under the GDPR and in particular pursuant to Article 32 GDPR.
- 3.2. The Processor shall ensure that persons, not limited to employees, who participate in Processing Operations at the Processor are obliged to observe confidentiality with regard to Personal Data.

4. Data leaks & Privacy Impact Assessment

- 4.1. The Processor shall notify the Controller of any 'personal data breach' as meant in Article 4 under 12 GDPR. Such a breach is hereafter referred to as: a 'Data Leak'.
- 4.2. The Processor will provide the Controller within due time with all the information which he has in his possession and which is necessary to fulfill the obligations of Article 33 GDPR. For that matter the Processor must provide the respective information as soon as possible in a standard format to be determined by the Processor.
- 4.3. The Processor will not inform the Controller of a Data Leak if it soon becomes evident that the Data Leak does not form a risk to the rights and freedoms of natural persons. If there is reason to doubt this, the Processor must notify the Controller of the Data Leak in order to enable him to form his own opinion about any notification of the Data Leak. The Processor shall document all breaches, also those which do not have to be reported to the Controller, and provide the Controller with that documentation once every quarter.
- 4.4. It is exclusively up to the Controller to determine whether a Data Leak established at the Processor is to be reported to the appropriate Authority where the Personal Data resides and/or to the persons involved.
- 4.5. The Processor will assist the Controller – insofar as is reasonably possible and taking into account the nature of the Processing Operations and the latest technology – in fulfilling the obligations under Articles 35 and 36 GDPR.

5. Engagement of sub-processors

- 5.1. In performing the Processing Operations the Processor is not entitled to engage a third party as the sub-processor without the prior written consent of the Controller. The consent of the Controller can also relate to a certain type of third parties.
- 5.2. If the Controller gives his consent, the Processor must ensure that the respective third party enters into an agreement in which he at least observes the same legal

obligations and any additional obligations as those the Processor has under this Agreement. If a sub-processor does not want to accept the additional obligations under this Agreement, the Controller can decide to release the Processor from the additional obligations for the respective Processing Operations so that the Processor can nevertheless enter into the sub-processing agreement.

- 5.3. In the event that the consent relates to a certain type of third party, the Processor shall inform the Controller about the sub-processors engaged by him. The Controller can then object to the additions or replacements with regard to the sub-processors of the Processor.
- 5.4. The Controller hereby gives his consent to engage the sub-processors and/or categories of sub-processors included in Annex 2.

6. Confidentiality obligation

- 6.1. The Processor will keep the Personal Data confidential. The Processor ensures that the Personal Data will not directly or indirectly become available to any third parties. The term third parties also includes the personnel of the Processor, insofar as it is not necessary for them to take note of the Personal Data. This prohibition does not apply if provisions to the contrary are laid down in this Agreement and/or insofar as a statutory regulation or judgment requires any disclosure.
- 6.2. The Processor shall inform the Controller of any request for access to, provision of or other form of requesting and communicating Personal Data contrary to the confidentiality obligation included in this clause.

7. Retention periods and deletion

- 7.1. The Controller is responsible for determining the retention periods with regard to the Personal Data. Insofar as Personal Data are under the control of the Controller (for instance in the event of hosting services) he will delete them himself within due time.
- 7.2. The Processor shall delete the Personal Data within thirty days after the termination of the Main Agreement or, at the discretion of the Controller, transfer them to him, unless the Personal Data must be retained longer, such as in connection with the (statutory) obligations of the Processor, or if the Controller requests that Personal Data is to be retained longer and the Processor and the Controller reach agreement concerning the costs and the other conditions of that longer retention, the latter notwithstanding the responsibility of the Controller to observe the statutory retention periods. Any transfer to the Controller takes place at the expense of the Controller.
- 7.3. The Processor will state at the request of the Controller that the deletion meant in the previous paragraph has taken place. The Controller can have it verified at his own expense whether this actually took place. Clause 10 of this Agreement applies to that verification. Insofar as this is necessary, the Processor shall inform all sub-processors involved in processing the Personal Data of any termination of the Main Agreement and will instruct them to act as provided for therein.
- 7.4. Unless otherwise agreed by the parties, the Controller himself will take care of a back-up of the Personal Data.

8. Rights of persons involved

- 8.1. If the Controller himself has access to the Personal Data he himself shall comply with all requests by the persons involved relating to the Personal Data. The Processor shall immediately pass on to the Controller any requests received by the Processor.
- 8.2. Only if what has been intended in the previous paragraph is impossible will the Processor cooperate fully and within due time with the Controller in order to:
 - (i) provide the persons involved with access to their respective Personal Data after approval from and on the instructions of the Controller,
 - (ii) remove or correct Personal Data,
 - (iii) demonstrate that Personal Data have been removed or corrected if they are incorrect (or, in the event that the Controller does not agree that the Personal Data are incorrect, to record the fact that the person involved considers his Personal Data to be incorrect)
 - (iv) provide the Controller or the third party appointed by the Controller with the respective Personal Data in a structured, usual and machine-readable form and
 - (v) enable the Controller otherwise to comply with his obligations under the GDPR or other applicable legislation in the area of processing Personal Data.
- 8.3. The costs of and requirements imposed on the cooperation referred to in the previous paragraph is jointly determined by the parties. Without any agreements in this respect the costs will be borne by the Controller.

9. Liability

- 9.1. The Controller is for instance responsible and on that account he is fully liable for (the stipulated purpose of) the Processing Operations, the use and content of the Personal Data, the provision to third parties, the duration of the storage of the Personal Data, the manner of processing and the means applied to this end.
- 9.2. The Processor is liable to the Controller as provided for in the Main Agreement.

10. Verification

- 10.1. The Controller is entitled to verify the compliance with the provisions of this Agreement once every year at his own expense or to have them verified by an independent registered auditor or registered informatics professional.
- 10.2. The Processor shall provide the Controller with all the information necessary to demonstrate that the obligations in Article 28 GDPR have been complied with. If the third party engaged by the Controller gives an instruction which in the opinion of the Processor constitutes an infringement of the GDPR, the Processor will inform the Controller of this immediately.
- 10.3. The investigation of the Controller will always be limited to the systems of the Processor being used for the Processing Operations. The information obtained during the verification shall be dealt with confidentially by the Controller and only be used to verify the compliance of the Processor with the obligations under this Agreement and the information or parts of it will be deleted as soon as possible. The Controller warrants that any third parties engaged will also undertake these obligations.
- 10.4. Before the commencement of any such audit, Controller and Processor shall mutually agree upon the scope, timing, and duration of the audit, in addition to the

reimbursement rate for which Controller shall be responsible.

11. Other provisions

- 11.1. Any amendments to this Agreement are only valid if they have been agreed by the parties in writing.
- 11.2. The parties will adjust this Agreement to any amended or supplemented regulations, supplementary instructions of the relevant authorities and increasing insight into the application of the GDPR (for instance by, but not limited to, case law or reports), the introduction of standard provisions and/or other events or insights which require such adjustment.
- 11.3. This Agreement is effective for as long as the Main Agreement is effective. The provisions of this Agreement remain in force insofar as this is necessary for settlement of this Agreement and to the extent they are meant to survive the termination of this Agreement. The last category of provisions include, but without limitation, the provisions with regard to confidentiality and disputes.

SIGNING:

Signed for and on behalf of Controller,

Signed for and on behalf of Processor,

.....

.....
dmarcian, inc.

Name:

Name:

Date:

Date:

Annex 1 Processing Operations of Personal Data and retention periods.

This Annex forms part of the Processor Agreement.

- I. The Personal Data that the parties expect to process:
 - Name, address and domicile
 - Telephone number
 - Email address
 - Date of birth
 - Gender
 - Occupation
 - Lifestyle characteristics (for instance family composition, housing situation, interests, demographic characteristics)
 - Data with regard to transactions/donations/purchase history/payments
 - Data obtained from social profiles (Facebook, Twitter account etc.)
 - Data with regard to nationality, health, sexual inclination, religion or philosophy of life, Political preferences, membership of trade unions or personal identification marks (BSN numbers).
 - Financial data (bank account number, credit card number)
 - Derived financial data (income category, home ownership, car ownership)
 - Credit scoring
 - Other, namely.....
 - ✓ Processor collects and processes DMARC XML aggregated reports.
 - ✓ Processor collects and processes DMARC forensic reports.

- II. The use (= processing method(s)) of the Personal Data and the purposes of and the resources for the processing:

Information collected by Processor is used to generate human-friendly DMARC reports. Processor processes data for the purpose of the SaaS service as it reasonably believes is necessary to prevent the spoofing of domains of Controller.

- III. The terms of use and retention periods of the (various types of) Personal Data:

All content submitted by Controller to Processor may be retained by Processor until account deletion. Account deletion removes all content that was submitted to Processor.

Annex 2

Sub-processors/sub-processor categories:

1. Our suppliers:

Name	Purpose	More information
Google Cloud Platform	Primary Infrastructure	https://cloud.google.com/security/gdpr/
Google G Suite	Communication	https://cloud.google.com/security/gdpr/
Helpscout	Customer Support	https://www.helpscout.net/company/legal/gdpr/ https://www.helpscout.net/company/legal/dpa/
Pipedrive	CRM	https://support.pipedrive.com/hc/en-us/articles/360000335129-Pipedrive-and-GDPR
Twilio	Email campaigns	https://www.twilio.com/legal/data-protection-addendum
Xero	Billing	https://www.xero.com/uk/campaigns/xero-and-gdpr/
Panda Docs	Quotes / Contracts	https://www.pandadoc.com/security/
Slack	Internal communication	https://slack.com/gdpr
Chargebee	Credit Card Processing	https://www.chargebee.com/security/

2. Vendors that send email on behalf of domains of Controller may have access to DMARC XML aggregated reports with the only purpose of monitoring DMARC compliancy rate.

This Annex forms part of the Processor Agreement.

This Annex includes an overview of the sub-processors as referred to in clause 5.4 of this Agreement.

Standard Contractual Clauses Addendum

ANNEX

STANDARD CONTRACTUAL CLAUSES

SECTION I

Clause 1

Purpose and scope

- (a) The purpose of these standard contractual clauses is to ensure compliance with the requirements of Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data (General Data Protection Regulation)¹ for the transfer of personal data to a third country.
- (b) The Parties:
- (i) the natural or legal person(s), public authority/ies, agency/ies or other body/ies (hereinafter “entity/ies”) transferring the personal data, as listed in Annex I.A. (hereinafter each “data exporter”), and
 - (ii) the entity/ies in a third country receiving the personal data from the data exporter, directly or indirectly via another entity also Party to these Clauses, as listed in Annex I.A. (hereinafter each “data importer”)
- have agreed to these standard contractual clauses (hereinafter: “Clauses”).
- (c) These Clauses apply with respect to the transfer of personal data as specified in Annex I.B.
- (d) The Appendix to these Clauses containing the Annexes referred to therein forms an integral part of these Clauses.

¹ Where the data exporter is a processor subject to Regulation (EU) 2016/679 acting on behalf of a Union institution or body as controller, reliance on these Clauses when engaging another processor (sub-processing) not subject to Regulation (EU) 2016/679 also ensures compliance with Article 29(4) of Regulation (EU) 2018/1725 of the European Parliament and of the Council of 23 October 2018 on the protection of natural persons with regard to the processing of personal data by the Union institutions, bodies, offices and agencies and on the free movement of such data, and repealing Regulation (EC) No 45/2001 and Decision No 1247/2002/EC (OJ L 295 of 21.11.2018, p. 39), to the extent these Clauses and the data protection obligations as set out in the contract or other legal act between the controller and the processor pursuant to Article 29(3) of Regulation (EU) 2018/1725 are aligned. This will in particular be the case where the controller and processor rely on the standard contractual clauses included in Decision [...].

Clause 2

Effect and invariability of the Clauses

- (a) These Clauses set out appropriate safeguards, including enforceable data subject rights and effective legal remedies, pursuant to Article 46(1) and Article 46 (2)(c) of Regulation (EU) 2016/679 and, with respect to data transfers from controllers to processors and/or processors to processors, standard contractual clauses pursuant to Article 28(7) of Regulation (EU) 2016/679, provided they are not modified, except to select the appropriate Module(s) or to add or update information in the Appendix. This does not prevent the Parties from including the standard contractual clauses laid down in these Clauses in a wider contract and/or to add other clauses or additional safeguards, provided that they do not contradict, directly or indirectly, these Clauses or prejudice the fundamental rights or freedoms of data subjects.
- (b) These Clauses are without prejudice to obligations to which the data exporter is subject by virtue of Regulation (EU) 2016/679.

Clause 3

Third-party beneficiaries

- (a) Data subjects may invoke and enforce these Clauses, as third-party beneficiaries, against the data exporter and/or data importer, with the following exceptions:
 - (i) Clause 1, Clause 2, Clause 3, Clause 6, Clause 7;
 - (ii) Clause 8 - Module One: Clause 8.5 (e) and Clause 8.9(b); Module Two: Clause 8.1(b), 8.9(a), (c), (d) and (e); Module Three: Clause 8.1(a), (c) and (d) and Clause 8.9(a), (c), (d), (e), (f) and (g); Module Four: Clause 8.1 (b) and Clause 8.3(b);
 - (iii) Clause 9 - Module Two: Clause 9(a), (c), (d) and (e); Module Three: Clause 9(a), (c), (d) and (e);
 - (iv) Clause 12 - Module One: Clause 12(a) and (d); Modules Two and Three: Clause 12(a), (d) and (f);
 - (v) Clause 13;
 - (vi) Clause 15.1(c), (d) and (e);
 - (vii) Clause 16(e);
 - (viii) Clause 18 - Modules One, Two and Three: Clause 18(a) and (b); Module Four: Clause 18.
- (b) Paragraph (a) is without prejudice to rights of data subjects under Regulation (EU) 2016/679.

Clause 4

Interpretation

- (a) Where these Clauses use terms that are defined in Regulation (EU) 2016/679, those terms shall have the same meaning as in that Regulation.

- (b) These Clauses shall be read and interpreted in the light of the provisions of Regulation (EU) 2016/679.
- (c) These Clauses shall not be interpreted in a way that conflicts with rights and obligations provided for in Regulation (EU) 2016/679.

Clause 5

Hierarchy

In the event of a contradiction between these Clauses and the provisions of related agreements between the Parties, existing at the time these Clauses are agreed or entered into thereafter, these Clauses shall prevail.

Clause 6

Description of the transfer(s)

The details of the transfer(s), and in particular the categories of personal data that are transferred and the purpose(s) for which they are transferred, are specified in Annex I.B.

Clause 7 - Optional

Docking clause

- (a) An entity that is not a Party to these Clauses may, with the agreement of the Parties, accede to these Clauses at any time, either as a data exporter or as a data importer, by completing the Appendix and signing Annex I.A.
- (b) Once it has completed the Appendix and signed Annex I.A, the acceding entity shall become a Party to these Clauses and have the rights and obligations of a data exporter or data importer in accordance with its designation in Annex I.A.
- (c) The acceding entity shall have no rights or obligations arising under these Clauses from the period prior to becoming a Party.

SECTION II – OBLIGATIONS OF THE PARTIES

Clause 8

Data protection safeguards

The data exporter warrants that it has used reasonable efforts to determine that the data importer is able, through the implementation of appropriate technical and organisational measures, to satisfy its obligations under these Clauses.

MODULE ONE: Transfer controller to controller

8.1 Purpose limitation

The data importer shall process the personal data only for the specific purpose(s) of the transfer, as set out in Annex I.B. It may only process the personal data for another purpose:

- (i) where it has obtained the data subject's prior consent;
- (ii) where necessary for the establishment, exercise or defence of legal claims in the context of specific administrative, regulatory or judicial proceedings; or
- (iii) where necessary in order to protect the vital interests of the data subject or of another natural person.

8.2 Transparency

- (a) In order to enable data subjects to effectively exercise their rights pursuant to Clause 10, the data importer shall inform them, either directly or through the data exporter:
 - (i) of its identity and contact details;
 - (ii) of the categories of personal data processed;
 - (iii) of the right to obtain a copy of these Clauses;
 - (iv) where it intends to onward transfer the personal data to any third party/ies, of the recipient or categories of recipients (as appropriate with a view to providing meaningful information), the purpose of such onward transfer and the ground therefore pursuant to Clause 8.7.
- (b) Paragraph (a) shall not apply where the data subject already has the information, including when such information has already been provided by the data exporter, or providing the information proves impossible or would involve a disproportionate effort for the data importer. In the latter case, the data importer shall, to the extent possible, make the information publicly available.
- (c) On request, the Parties shall make a copy of these Clauses, including the Appendix as completed by them, available to the data subject free of charge. To the extent necessary to protect business secrets or other confidential information, including personal data, the Parties may redact part of the text of the Appendix prior to sharing a copy, but shall provide a meaningful summary where the data subject would otherwise not be able to understand its content or exercise his/her rights. On request, the Parties shall provide the data subject with the reasons for the redactions, to the extent possible without revealing the redacted information.
- (d) Paragraphs (a) to (c) are without prejudice to the obligations of the data exporter under Articles 13 and 14 of Regulation (EU) 2016/679.

8.3 Accuracy and data minimisation

- (a) Each Party shall ensure that the personal data is accurate and, where necessary, kept up to date. The data importer shall take every reasonable step to ensure that

personal data that is inaccurate, having regard to the purpose(s) of processing, is erased or rectified without delay.

- (b) If one of the Parties becomes aware that the personal data it has transferred or received is inaccurate, or has become outdated, it shall inform the other Party without undue delay.
- (c) The data importer shall ensure that the personal data is adequate, relevant and limited to what is necessary in relation to the purpose(s) of processing.

8.4 Storage limitation

The data importer shall retain the personal data for no longer than necessary for the purpose(s) for which it is processed. It shall put in place appropriate technical or organisational measures to ensure compliance with this obligation, including erasure or anonymisation² of the data and all back-ups at the end of the retention period.

8.5 Security of processing

- (a) The data importer and, during transmission, also the data exporter shall implement appropriate technical and organisational measures to ensure the security of the personal data, including protection against a breach of security leading to accidental or unlawful destruction, loss, alteration, unauthorised disclosure or access (hereinafter “personal data breach”). In assessing the appropriate level of security, they shall take due account of the state of the art, the costs of implementation, the nature, scope, context and purpose(s) of processing and the risks involved in the processing for the data subject. The Parties shall in particular consider having recourse to encryption or pseudonymisation, including during transmission, where the purpose of processing can be fulfilled in that manner.
- (b) The Parties have agreed on the technical and organisational measures set out in Annex II. The data importer shall carry out regular checks to ensure that these measures continue to provide an appropriate level of security.
- (c) The data importer shall ensure that persons authorised to process the personal data have committed themselves to confidentiality or are under an appropriate statutory obligation of confidentiality.
- (d) In the event of a personal data breach concerning personal data processed by the data importer under these Clauses, the data importer shall take appropriate measures to address the personal data breach, including measures to mitigate its possible adverse effects.
- (e) In case of a personal data breach that is likely to result in a risk to the rights and freedoms of natural persons, the data importer shall without undue delay notify both the data exporter and the competent supervisory authority pursuant to Clause 13. Such notification shall contain i) a description of the nature of the breach (including, where possible, categories and approximate number of data subjects and personal

² This requires rendering the data anonymous in such a way that the individual is no longer identifiable by anyone, in line with recital 26 of Regulation (EU) 2016/679, and that this process is irreversible.

data records concerned), ii) its likely consequences, iii) the measures taken or proposed to address the breach, and iv) the details of a contact point from whom more information can be obtained. To the extent it is not possible for the data importer to provide all the information at the same time, it may do so in phases without undue further delay.

- (f) In case of a personal data breach that is likely to result in a high risk to the rights and freedoms of natural persons, the data importer shall also notify without undue delay the data subjects concerned of the personal data breach and its nature, if necessary in cooperation with the data exporter, together with the information referred to in paragraph (e), points ii) to iv), unless the data importer has implemented measures to significantly reduce the risk to the rights or freedoms of natural persons, or notification would involve disproportionate efforts. In the latter case, the data importer shall instead issue a public communication or take a similar measure to inform the public of the personal data breach.
- (g) The data importer shall document all relevant facts relating to the personal data breach, including its effects and any remedial action taken, and keep a record thereof.

8.6 Sensitive data

Where the transfer involves personal data revealing racial or ethnic origin, political opinions, religious or philosophical beliefs, or trade union membership, genetic data, or biometric data for the purpose of uniquely identifying a natural person, data concerning health or a person's sex life or sexual orientation, or data relating to criminal convictions or offences (hereinafter "sensitive data"), the data importer shall apply specific restrictions and/or additional safeguards adapted to the specific nature of the data and the risks involved. This may include restricting the personnel permitted to access the personal data, additional security measures (such as pseudonymisation) and/or additional restrictions with respect to further disclosure.

8.7 Onward transfers

The data importer shall not disclose the personal data to a third party located outside the European Union³ (in the same country as the data importer or in another third country, hereinafter "onward transfer") unless the third party is or agrees to be bound by these Clauses, under the appropriate Module. Otherwise, an onward transfer by the data importer may only take place if:

- (i) it is to a country benefitting from an adequacy decision pursuant to Article 45 of Regulation (EU) 2016/679 that covers the onward transfer;

³ The Agreement on the European Economic Area (EEA Agreement) provides for the extension of the European Union's internal market to the three EEA States Iceland, Liechtenstein and Norway. The Union data protection legislation, including Regulation (EU) 2016/679, is covered by the EEA Agreement and has been incorporated into Annex XI thereto. Therefore, any disclosure by the data importer to a third party located in the EEA does not qualify as an onward transfer for the purpose of these Clauses.

- (ii) the third party otherwise ensures appropriate safeguards pursuant to Articles 46 or 47 of Regulation (EU) 2016/679 with respect to the processing in question;
- (iii) the third party enters into a binding instrument with the data importer ensuring the same level of data protection as under these Clauses, and the data importer provides a copy of these safeguards to the data exporter;
- (iv) it is necessary for the establishment, exercise or defence of legal claims in the context of specific administrative, regulatory or judicial proceedings;
- (v) it is necessary in order to protect the vital interests of the data subject or of another natural person; or
- (vi) where none of the other conditions apply, the data importer has obtained the explicit consent of the data subject for an onward transfer in a specific situation, after having informed him/her of its purpose(s), the identity of the recipient and the possible risks of such transfer to him/her due to the lack of appropriate data protection safeguards. In this case, the data importer shall inform the data exporter and, at the request of the latter, shall transmit to it a copy of the information provided to the data subject.

Any onward transfer is subject to compliance by the data importer with all the other safeguards under these Clauses, in particular purpose limitation.

8.8 Processing under the authority of the data importer

The data importer shall ensure that any person acting under its authority, including a processor, processes the data only on its instructions.

8.9 Documentation and compliance

- (a) Each Party shall be able to demonstrate compliance with its obligations under these Clauses. In particular, the data importer shall keep appropriate documentation of the processing activities carried out under its responsibility.
- (b) The data importer shall make such documentation available to the competent supervisory authority on request.

MODULE TWO: Transfer controller to processor

8.1 Instructions

- (a) The data importer shall process the personal data only on documented instructions from the data exporter. The data exporter may give such instructions throughout the duration of the contract.
- (b) The data importer shall immediately inform the data exporter if it is unable to follow those instructions.

8.2 Purpose limitation

The data importer shall process the personal data only for the specific purpose(s) of the transfer, as set out in Annex I.B, unless on further instructions from the data exporter.

8.3 Transparency

On request, the data exporter shall make a copy of these Clauses, including the Appendix as completed by the Parties, available to the data subject free of charge. To the extent necessary to protect business secrets or other confidential information, including the measures described in Annex II and personal data, the data exporter may redact part of the text of the Appendix to these Clauses prior to sharing a copy, but shall provide a meaningful summary where the data subject would otherwise not be able to understand the its content or exercise his/her rights. On request, the Parties shall provide the data subject with the reasons for the redactions, to the extent possible without revealing the redacted information. This Clause is without prejudice to the obligations of the data exporter under Articles 13 and 14 of Regulation (EU) 2016/679.

8.4 Accuracy

If the data importer becomes aware that the personal data it has received is inaccurate, or has become outdated, it shall inform the data exporter without undue delay. In this case, the data importer shall cooperate with the data exporter to erase or rectify the data.

8.5 Duration of processing and erasure or return of data

Processing by the data importer shall only take place for the duration specified in Annex I.B. After the end of the provision of the processing services, the data importer shall, at the choice of the data exporter, delete all personal data processed on behalf of the data exporter and certify to the data exporter that it has done so, or return to the data exporter all personal data processed on its behalf and delete existing copies. Until the data is deleted or returned, the data importer shall continue to ensure compliance with these Clauses. In case of local laws applicable to the data importer that prohibit return or deletion of the personal data, the data importer warrants that it will continue to ensure compliance with these Clauses and will only process it to the extent and for as long as required under that local law. This is without prejudice to Clause 14, in particular the requirement for the data importer under Clause 14(e) to notify the data exporter throughout the duration of the contract if it has reason to believe that it is or has become subject to laws or practices not in line with the requirements under Clause 14(a).

8.6 Security of processing

- (a) The data importer and, during transmission, also the data exporter shall implement appropriate technical and organisational measures to ensure the security of the

data, including protection against a breach of security leading to accidental or unlawful destruction, loss, alteration, unauthorised disclosure or access to that data (hereinafter “personal data breach”). In assessing the appropriate level of security, the Parties shall take due account of the state of the art, the costs of implementation, the nature, scope, context and purpose(s) of processing and the risks involved in the processing for the data subjects. The Parties shall in particular consider having recourse to encryption or pseudonymisation, including during transmission, where the purpose of processing can be fulfilled in that manner. In case of pseudonymisation, the additional information for attributing the personal data to a specific data subject shall, where possible, remain under the exclusive control of the data exporter. In complying with its obligations under this paragraph, the data importer shall at least implement the technical and organisational measures specified in Annex II. The data importer shall carry out regular checks to ensure that these measures continue to provide an appropriate level of security.

- (b) The data importer shall grant access to the personal data to members of its personnel only to the extent strictly necessary for the implementation, management and monitoring of the contract. It shall ensure that persons authorised to process the personal data have committed themselves to confidentiality or are under an appropriate statutory obligation of confidentiality.
- (c) In the event of a personal data breach concerning personal data processed by the data importer under these Clauses, the data importer shall take appropriate measures to address the breach, including measures to mitigate its adverse effects. The data importer shall also notify the data exporter without undue delay after having become aware of the breach. Such notification shall contain the details of a contact point where more information can be obtained, a description of the nature of the breach (including, where possible, categories and approximate number of data subjects and personal data records concerned), its likely consequences and the measures taken or proposed to address the breach including, where appropriate, measures to mitigate its possible adverse effects. Where, and in so far as, it is not possible to provide all information at the same time, the initial notification shall contain the information then available and further information shall, as it becomes available, subsequently be provided without undue delay.
- (d) The data importer shall cooperate with and assist the data exporter to enable the data exporter to comply with its obligations under Regulation (EU) 2016/679, in particular to notify the competent supervisory authority and the affected data subjects, taking into account the nature of processing and the information available to the data importer.

8.7 Sensitive data

Where the transfer involves personal data revealing racial or ethnic origin, political opinions, religious or philosophical beliefs, or trade union membership, genetic data, or biometric data for the purpose of uniquely identifying a natural person, data concerning health or a person’s sex life or sexual orientation, or data relating to

criminal convictions and offences (hereinafter “sensitive data”), the data importer shall apply the specific restrictions and/or additional safeguards described in Annex I.B.

8.8 Onward transfers

The data importer shall only disclose the personal data to a third party on documented instructions from the data exporter. In addition, the data may only be disclosed to a third party located outside the European Union⁴ (in the same country as the data importer or in another third country, hereinafter “onward transfer”) if the third party is or agrees to be bound by these Clauses, under the appropriate Module, or if:

- (i) the onward transfer is to a country benefitting from an adequacy decision pursuant to Article 45 of Regulation (EU) 2016/679 that covers the onward transfer;
- (ii) the third party otherwise ensures appropriate safeguards pursuant to Articles 46 or 47 Regulation of (EU) 2016/679 with respect to the processing in question;
- (iii) the onward transfer is necessary for the establishment, exercise or defence of legal claims in the context of specific administrative, regulatory or judicial proceedings; or
- (iv) the onward transfer is necessary in order to protect the vital interests of the data subject or of another natural person.

Any onward transfer is subject to compliance by the data importer with all the other safeguards under these Clauses, in particular purpose limitation.

⁴ The Agreement on the European Economic Area (EEA Agreement) provides for the extension of the European Union's internal market to the three EEA States Iceland, Liechtenstein and Norway. The Union data protection legislation, including Regulation (EU) 2016/679, is covered by the EEA Agreement and has been incorporated into Annex XI thereto. Therefore, any disclosure by the data importer to a third party located in the EEA does not qualify as an onward transfer for the purpose of these Clauses.

8.9 Documentation and compliance

- (a) The data importer shall promptly and adequately deal with enquiries from the data exporter that relate to the processing under these Clauses.
- (b) The Parties shall be able to demonstrate compliance with these Clauses. In particular, the data importer shall keep appropriate documentation on the processing activities carried out on behalf of the data exporter.
- (c) The data importer shall make available to the data exporter all information necessary to demonstrate compliance with the obligations set out in these Clauses and at the data exporter's request, allow for and contribute to audits of the processing activities covered by these Clauses, at reasonable intervals or if there are indications of non-compliance. In deciding on a review or audit, the data exporter may take into account relevant certifications held by the data importer.
- (d) The data exporter may choose to conduct the audit by itself or mandate an independent auditor. Audits may include inspections at the premises or physical facilities of the data importer and shall, where appropriate, be carried out with reasonable notice.
- (e) The Parties shall make the information referred to in paragraphs (b) and (c), including the results of any audits, available to the competent supervisory authority on request.

MODULE THREE: Transfer processor to processor

8.1 Instructions

- (a) The data exporter has informed the data importer that it acts as processor under the instructions of its controller(s), which the data exporter shall make available to the data importer prior to processing.
- (b) The data importer shall process the personal data only on documented instructions from the controller, as communicated to the data importer by the data exporter, and any additional documented instructions from the data exporter. Such additional instructions shall not conflict with the instructions from the controller. The controller or data exporter may give further documented instructions regarding the data processing throughout the duration of the contract.
- (c) The data importer shall immediately inform the data exporter if it is unable to follow those instructions. Where the data importer is unable to follow the instructions from the controller, the data exporter shall immediately notify the controller.
- (d) The data exporter warrants that it has imposed the same data protection obligations on the data importer as set out in the contract or other legal act under Union or Member State law between the controller and the data exporter⁵.

⁵ See Article 28(4) of Regulation (EU) 2016/679 and, where the controller is an EU institution or body, Article 29(4) of Regulation (EU) 2018/1725.

8.2 Purpose limitation

The data importer shall process the personal data only for the specific purpose(s) of the transfer, as set out in Annex I.B., unless on further instructions from the controller, as communicated to the data importer by the data exporter, or from the data exporter.

8.3 Transparency

On request, the data exporter shall make a copy of these Clauses, including the Appendix as completed by the Parties, available to the data subject free of charge. To the extent necessary to protect business secrets or other confidential information, including personal data, the data exporter may redact part of the text of the Appendix prior to sharing a copy, but shall provide a meaningful summary where the data subject would otherwise not be able to understand its content or exercise his/her rights. On request, the Parties shall provide the data subject with the reasons for the redactions, to the extent possible without revealing the redacted information.

8.4 Accuracy

If the data importer becomes aware that the personal data it has received is inaccurate, or has become outdated, it shall inform the data exporter without undue delay. In this case, the data importer shall cooperate with the data exporter to rectify or erase the data.

8.5 Duration of processing and erasure or return of data

Processing by the data importer shall only take place for the duration specified in Annex I.B. After the end of the provision of the processing services, the data importer shall, at the choice of the data exporter, delete all personal data processed on behalf of the controller and certify to the data exporter that it has done so, or return to the data exporter all personal data processed on its behalf and delete existing copies. Until the data is deleted or returned, the data importer shall continue to ensure compliance with these Clauses. In case of local laws applicable to the data importer that prohibit return or deletion of the personal data, the data importer warrants that it will continue to ensure compliance with these Clauses and will only process it to the extent and for as long as required under that local law. This is without prejudice to Clause 14, in particular the requirement for the data importer under Clause 14(e) to notify the data exporter throughout the duration of the contract if it has reason to believe that it is or has become subject to laws or practices not in line with the requirements under Clause 14(a).

8.6 Security of processing

- (a) The data importer and, during transmission, also the data exporter shall implement appropriate technical and organisational measures to ensure the security of the data, including protection against a breach of security leading to accidental or unlawful destruction, loss, alteration, unauthorised disclosure or access to that data

(hereinafter “personal data breach”). In assessing the appropriate level of security, they shall take due account of the state of the art, the costs of implementation, the nature, scope, context and purpose(s) of processing and the risks involved in the processing for the data subject. The Parties shall in particular consider having recourse to encryption or pseudonymisation, including during transmission, where the purpose of processing can be fulfilled in that manner. In case of pseudonymisation, the additional information for attributing the personal data to a specific data subject shall, where possible, remain under the exclusive control of the data exporter or the controller. In complying with its obligations under this paragraph, the data importer shall at least implement the technical and organisational measures specified in Annex II. The data importer shall carry out regular checks to ensure that these measures continue to provide an appropriate level of security.

- (b) The data importer shall grant access to the data to members of its personnel only to the extent strictly necessary for the implementation, management and monitoring of the contract. It shall ensure that persons authorised to process the personal data have committed themselves to confidentiality or are under an appropriate statutory obligation of confidentiality.
- (c) In the event of a personal data breach concerning personal data processed by the data importer under these Clauses, the data importer shall take appropriate measures to address the breach, including measures to mitigate its adverse effects. The data importer shall also notify, without undue delay, the data exporter and, where appropriate and feasible, the controller after having become aware of the breach. Such notification shall contain the details of a contact point where more information can be obtained, a description of the nature of the breach (including, where possible, categories and approximate number of data subjects and personal data records concerned), its likely consequences and the measures taken or proposed to address the data breach, including measures to mitigate its possible adverse effects. Where, and in so far as, it is not possible to provide all information at the same time, the initial notification shall contain the information then available and further information shall, as it becomes available, subsequently be provided without undue delay.
- (d) The data importer shall cooperate with and assist the data exporter to enable the data exporter to comply with its obligations under Regulation (EU) 2016/679, in particular to notify its controller so that the latter may in turn notify the competent supervisory authority and the affected data subjects, taking into account the nature of processing and the information available to the data importer.

8.7 Sensitive data

Where the transfer involves personal data revealing racial or ethnic origin, political opinions, religious or philosophical beliefs, or trade union membership, genetic data, or biometric data for the purpose of uniquely identifying a natural person, data concerning health or a person’s sex life or sexual orientation, or data relating to

criminal convictions and offences (hereinafter “sensitive data”), the data importer shall apply the specific restrictions and/or additional safeguards set out in Annex I.B.

8.8 Onward transfers

The data importer shall only disclose the personal data to a third party on documented instructions from the controller, as communicated to the data importer by the data exporter. In addition, the data may only be disclosed to a third party located outside the European Union⁶ (in the same country as the data importer or in another third country, hereinafter “onward transfer”) if the third party is or agrees to be bound by these Clauses, under the appropriate Module, or if:

- (i) the onward transfer is to a country benefiting from an adequacy decision pursuant to Article 45 of Regulation (EU) 2016/679 that covers the onward transfer;
- (ii) the third party otherwise ensures appropriate safeguards pursuant to Articles 46 or 47 of Regulation (EU) 2016/679;
- (iii) the onward transfer is necessary for the establishment, exercise or defence of legal claims in the context of specific administrative, regulatory or judicial proceedings; or
- (iv) the onward transfer is necessary in order to protect the vital interests of the data subject or of another natural person.

Any onward transfer is subject to compliance by the data importer with all the other safeguards under these Clauses, in particular purpose limitation.

8.9 Documentation and compliance

- (a) The data importer shall promptly and adequately deal with enquiries from the data exporter or the controller that relate to the processing under these Clauses.
- (b) The Parties shall be able to demonstrate compliance with these Clauses. In particular, the data importer shall keep appropriate documentation on the processing activities carried out on behalf of the controller.
- (c) The data importer shall make all information necessary to demonstrate compliance with the obligations set out in these Clauses available to the data exporter, which shall provide it to the controller.
- (d) The data importer shall allow for and contribute to audits by the data exporter of the processing activities covered by these Clauses, at reasonable intervals or if there are indications of non-compliance. The same shall apply where the data exporter requests an audit on instructions of the controller. In deciding on an audit, the data exporter may take into account relevant certifications held by the data importer.

⁶ The Agreement on the European Economic Area (EEA Agreement) provides for the extension of the European Union's internal market to the three EEA States Iceland, Liechtenstein and Norway. The Union data protection legislation, including Regulation (EU) 2016/679, is covered by the EEA Agreement and has been incorporated into Annex XI thereto. Therefore, any disclosure by the data importer to a third party located in the EEA does not qualify as an onward transfer for the purposes of these Clauses.

- (e) Where the audit is carried out on the instructions of the controller, the data exporter shall make the results available to the controller.
- (f) The data exporter may choose to conduct the audit by itself or mandate an independent auditor. Audits may include inspections at the premises or physical facilities of the data importer and shall, where appropriate, be carried out with reasonable notice.
- (g) The Parties shall make the information referred to in paragraphs (b) and (c), including the results of any audits, available to the competent supervisory authority on request.

MODULE FOUR: Transfer processor to controller

8.1 Instructions

- (a) The data exporter shall process the personal data only on documented instructions from the data importer acting as its controller.
- (b) The data exporter shall immediately inform the data importer if it is unable to follow those instructions, including if such instructions infringe Regulation (EU) 2016/679 or other Union or Member State data protection law.
- (c) The data importer shall refrain from any action that would prevent the data exporter from fulfilling its obligations under Regulation (EU) 2016/679, including in the context of sub-processing or as regards cooperation with competent supervisory authorities.
- (d) After the end of the provision of the processing services, the data exporter shall, at the choice of the data importer, delete all personal data processed on behalf of the data importer and certify to the data importer that it has done so, or return to the data importer all personal data processed on its behalf and delete existing copies.

8.2 Security of processing

- (a) The Parties shall implement appropriate technical and organisational measures to ensure the security of the data, including during transmission, and protection against a breach of security leading to accidental or unlawful destruction, loss, alteration, unauthorised disclosure or access (hereinafter “personal data breach”). In assessing the appropriate level of security, they shall take due account of the state of the art, the costs of implementation, the nature of the personal data⁷, the nature, scope, context and purpose(s) of processing and the risks involved in the processing for the data subjects, and in particular consider having recourse to encryption or pseudonymisation, including during transmission, where the purpose of processing can be fulfilled in that manner.

⁷ This includes whether the transfer and further processing involves personal data revealing racial or ethnic origin, political opinions, religious or philosophical beliefs, or trade union membership, genetic data or biometric data for the purpose of uniquely identifying a natural person, data concerning health or a person’s sex life or sexual orientation, or data relating to criminal convictions or offences.

- (b) The data exporter shall assist the data importer in ensuring appropriate security of the data in accordance with paragraph (a). In case of a personal data breach concerning the personal data processed by the data exporter under these Clauses, the data exporter shall notify the data importer without undue delay after becoming aware of it and assist the data importer in addressing the breach.
- (c) The data exporter shall ensure that persons authorised to process the personal data have committed themselves to confidentiality or are under an appropriate statutory obligation of confidentiality.

8.3 Documentation and compliance

- (a) The Parties shall be able to demonstrate compliance with these Clauses.
- (b) The data exporter shall make available to the data importer all information necessary to demonstrate compliance with its obligations under these Clauses and allow for and contribute to audits.

Clause 9

Use of sub-processors

MODULE TWO: Transfer controller to processor

- (a) **OPTION 1: SPECIFIC PRIOR AUTHORISATION** The data importer shall not sub-contract any of its processing activities performed on behalf of the data exporter under these Clauses to a sub-processor without the data exporter's prior specific written authorisation. The data importer shall submit the request for specific authorisation at least [*Specify time period*] prior to the engagement of the sub-processor, together with the information necessary to enable the data exporter to decide on the authorisation. The list of sub-processors already authorised by the data exporter can be found in Annex III. The Parties shall keep Annex III up to date.

OPTION 2: GENERAL WRITTEN AUTHORISATION The data importer has the data exporter's general authorisation for the engagement of sub-processor(s) from an agreed list. The data importer shall specifically inform the data exporter in writing of any intended changes to that list through the addition or replacement of sub-processors at least [*Specify time period*] in advance, thereby giving the data exporter sufficient time to be able to object to such changes prior to the engagement of the sub-processor(s). The data importer shall provide the data exporter with the information necessary to enable the data exporter to exercise its right to object.

- (b) Where the data importer engages a sub-processor to carry out specific processing activities (on behalf of the data exporter), it shall do so by way of a written contract that provides for, in substance, the same data protection obligations as those binding the data importer under these Clauses, including in terms of third-party

beneficiary rights for data subjects.⁸ The Parties agree that, by complying with this Clause, the data importer fulfils its obligations under Clause 8.8. The data importer shall ensure that the sub-processor complies with the obligations to which the data importer is subject pursuant to these Clauses.

- (c) The data importer shall provide, at the data exporter's request, a copy of such a sub-processor agreement and any subsequent amendments to the data exporter. To the extent necessary to protect business secrets or other confidential information, including personal data, the data importer may redact the text of the agreement prior to sharing a copy.
- (d) The data importer shall remain fully responsible to the data exporter for the performance of the sub-processor's obligations under its contract with the data importer. The data importer shall notify the data exporter of any failure by the sub-processor to fulfil its obligations under that contract.
- (e) The data importer shall agree a third-party beneficiary clause with the sub-processor whereby - in the event the data importer has factually disappeared, ceased to exist in law or has become insolvent - the data exporter shall have the right to terminate the sub-processor contract and to instruct the sub-processor to erase or return the personal data.

MODULE THREE: Transfer processor to processor

- (a) **OPTION 1: SPECIFIC PRIOR AUTHORISATION** The data importer shall not sub-contract any of its processing activities performed on behalf of the data exporter under these Clauses to a sub-processor without the prior specific written authorisation of the controller. The data importer shall submit the request for specific authorisation at least [*Specify time period*] prior to the engagement of the sub-processor, together with the information necessary to enable the controller to decide on the authorisation. It shall inform the data exporter of such engagement. The list of sub-processors already authorised by the controller can be found in Annex III. The Parties shall keep Annex III up to date.

OPTION 2: GENERAL WRITTEN AUTHORISATION The data importer has the controller's general authorisation for the engagement of sub-processor(s) from an agreed list. The data importer shall specifically inform the controller in writing of any intended changes to that list through the addition or replacement of sub-processors at least [*Specify time period*] in advance, thereby giving the controller sufficient time to be able to object to such changes prior to the engagement of the sub-processor(s). The data importer shall provide the controller with the information necessary to enable the controller to exercise its right to object. The data importer shall inform the data exporter of the engagement of the sub-processor(s).

- (b) Where the data importer engages a sub-processor to carry out specific processing activities (on behalf of the controller), it shall do so by way of a written contract that provides for, in substance, the same data protection obligations as those binding the

⁸ This requirement may be satisfied by the sub-processor acceding to these Clauses under the appropriate Module, in accordance with Clause 7.

data importer under these Clauses, including in terms of third-party beneficiary rights for data subjects.⁹ The Parties agree that, by complying with this Clause, the data importer fulfils its obligations under Clause 8.8. The data importer shall ensure that the sub-processor complies with the obligations to which the data importer is subject pursuant to these Clauses.

- (c) The data importer shall provide, at the data exporter's or controller's request, a copy of such a sub-processor agreement and any subsequent amendments. To the extent necessary to protect business secrets or other confidential information, including personal data, the data importer may redact the text of the agreement prior to sharing a copy.
- (d) The data importer shall remain fully responsible to the data exporter for the performance of the sub-processor's obligations under its contract with the data importer. The data importer shall notify the data exporter of any failure by the sub-processor to fulfil its obligations under that contract.
- (e) The data importer shall agree a third-party beneficiary clause with the sub-processor whereby - in the event the data importer has factually disappeared, ceased to exist in law or has become insolvent - the data exporter shall have the right to terminate the sub-processor contract and to instruct the sub-processor to erase or return the personal data.

Clause 10

Data subject rights

MODULE ONE: Transfer controller to controller

- (a) The data importer, where relevant with the assistance of the data exporter, shall deal with any enquiries and requests it receives from a data subject relating to the processing of his/her personal data and the exercise of his/her rights under these Clauses without undue delay and at the latest within one month of the receipt of the enquiry or request.¹⁰ The data importer shall take appropriate measures to facilitate such enquiries, requests and the exercise of data subject rights. Any information provided to the data subject shall be in an intelligible and easily accessible form, using clear and plain language.
- (b) In particular, upon request by the data subject the data importer shall, free of charge :
 - (i) provide confirmation to the data subject as to whether personal data concerning him/her is being processed and, where this is the case, a copy of the data relating to him/her and the information in Annex I; if personal data has

⁹ This requirement may be satisfied by the sub-processor acceding to these Clauses under the appropriate Module, in accordance with Clause 7.

¹⁰ That period may be extended by a maximum of two more months, to the extent necessary taking into account the complexity and number of requests. The data importer shall duly and promptly inform the data subject of any such extension.

been or will be onward transferred, provide information on recipients or categories of recipients (as appropriate with a view to providing meaningful information) to which the personal data has been or will be onward transferred, the purpose of such onward transfers and their ground pursuant to Clause 8.7; and provide information on the right to lodge a complaint with a supervisory authority in accordance with Clause 12(c)(i);

- (ii) rectify inaccurate or incomplete data concerning the data subject;
 - (iii) erase personal data concerning the data subject if such data is being or has been processed in violation of any of these Clauses ensuring third-party beneficiary rights, or if the data subject withdraws the consent on which the processing is based.
- (c) Where the data importer processes the personal data for direct marketing purposes, it shall cease processing for such purposes if the data subject objects to it.
- (d) The data importer shall not make a decision based solely on the automated processing of the personal data transferred (hereinafter “automated decision”), which would produce legal effects concerning the data subject or similarly significantly affect him / her, unless with the explicit consent of the data subject or if authorised to do so under the laws of the country of destination, provided that such laws lays down suitable measures to safeguard the data subject’s rights and legitimate interests. In this case, the data importer shall, where necessary in cooperation with the data exporter:
- (i) inform the data subject about the envisaged automated decision, the envisaged consequences and the logic involved; and
 - (ii) implement suitable safeguards, at least by enabling the data subject to contest the decision, express his/her point of view and obtain review by a human being.
- (e) Where requests from a data subject are excessive, in particular because of their repetitive character, the data importer may either charge a reasonable fee taking into account the administrative costs of granting the request or refuse to act on the request.
- (f) The data importer may refuse a data subject’s request if such refusal is allowed under the laws of the country of destination and is necessary and proportionate in a democratic society to protect one of the objectives listed in Article 23(1) of Regulation (EU) 2016/679.
- (g) If the data importer intends to refuse a data subject’s request, it shall inform the data subject of the reasons for the refusal and the possibility of lodging a complaint with the competent supervisory authority and/or seeking judicial redress.

MODULE TWO: Transfer controller to processor

- (a) The data importer shall promptly notify the data exporter of any request it has received from a data subject. It shall not respond to that request itself unless it has been authorised to do so by the data exporter.
- (b) The data importer shall assist the data exporter in fulfilling its obligations to respond to data subjects' requests for the exercise of their rights under Regulation (EU) 2016/679. In this regard, the Parties shall set out in Annex II the appropriate technical and organisational measures, taking into account the nature of the processing, by which the assistance shall be provided, as well as the scope and the extent of the assistance required.
- (c) In fulfilling its obligations under paragraphs (a) and (b), the data importer shall comply with the instructions from the data exporter.

MODULE THREE: Transfer processor to processor

- (a) The data importer shall promptly notify the data exporter and, where appropriate, the controller of any request it has received from a data subject, without responding to that request unless it has been authorised to do so by the controller.
- (b) The data importer shall assist, where appropriate in cooperation with the data exporter, the controller in fulfilling its obligations to respond to data subjects' requests for the exercise of their rights under Regulation (EU) 2016/679 or Regulation (EU) 2018/1725, as applicable. In this regard, the Parties shall set out in Annex II the appropriate technical and organisational measures, taking into account the nature of the processing, by which the assistance shall be provided, as well as the scope and the extent of the assistance required.
- (c) In fulfilling its obligations under paragraphs (a) and (b), the data importer shall comply with the instructions from the controller, as communicated by the data exporter.

MODULE FOUR: Transfer processor to controller

The Parties shall assist each other in responding to enquiries and requests made by data subjects under the local law applicable to the data importer or, for data processing by the data exporter in the EU, under Regulation (EU) 2016/679.

Clause 11

Redress

- (a) The data importer shall inform data subjects in a transparent and easily accessible format, through individual notice or on its website, of a contact point authorised to handle complaints. It shall deal promptly with any complaints it receives from a data subject.

[OPTION: The data importer agrees that data subjects may also lodge a complaint with an independent dispute resolution body¹¹ at no cost to the data subject. It shall inform the data subjects, in the manner set out in paragraph (a), of such redress mechanism and that they are not required to use it, or follow a particular sequence in seeking redress.]

MODULE ONE: Transfer controller to controller

MODULE TWO: Transfer controller to processor

MODULE THREE: Transfer processor to processor

- (b) In case of a dispute between a data subject and one of the Parties as regards compliance with these Clauses, that Party shall use its best efforts to resolve the issue amicably in a timely fashion. The Parties shall keep each other informed about such disputes and, where appropriate, cooperate in resolving them.
- (c) Where the data subject invokes a third-party beneficiary right pursuant to Clause 3, the data importer shall accept the decision of the data subject to:
 - (i) lodge a complaint with the supervisory authority in the Member State of his/her habitual residence or place of work, or the competent supervisory authority pursuant to Clause 13;
 - (ii) refer the dispute to the competent courts within the meaning of Clause 18.
- (d) The Parties accept that the data subject may be represented by a not-for-profit body, organisation or association under the conditions set out in Article 80(1) of Regulation (EU) 2016/679.
- (e) The data importer shall abide by a decision that is binding under the applicable EU or Member State law.
- (f) The data importer agrees that the choice made by the data subject will not prejudice his/her substantive and procedural rights to seek remedies in accordance with applicable laws.

Clause 12

Liability

MODULE ONE: Transfer controller to controller

MODULE FOUR: Transfer processor to controller

- (a) Each Party shall be liable to the other Party/ies for any damages it causes the other Party/ies by any breach of these Clauses.

¹¹ The data importer may offer independent dispute resolution through an arbitration body only if it is established in a country that has ratified the New York Convention on Enforcement of Arbitration Awards.

- (b) Each Party shall be liable to the data subject, and the data subject shall be entitled to receive compensation, for any material or non-material damages that the Party causes the data subject by breaching the third-party beneficiary rights under these Clauses. This is without prejudice to the liability of the data exporter under Regulation (EU) 2016/679.
- (c) Where more than one Party is responsible for any damage caused to the data subject as a result of a breach of these Clauses, all responsible Parties shall be jointly and severally liable and the data subject is entitled to bring an action in court against any of these Parties.
- (d) The Parties agree that if one Party is held liable under paragraph (c), it shall be entitled to claim back from the other Party/ies that part of the compensation corresponding to its / their responsibility for the damage.
- (e) The data importer may not invoke the conduct of a processor or sub-processor to avoid its own liability.

MODULE TWO: Transfer controller to processor

MODULE THREE: Transfer processor to processor

- (a) Each Party shall be liable to the other Party/ies for any damages it causes the other Party/ies by any breach of these Clauses.
- (b) The data importer shall be liable to the data subject, and the data subject shall be entitled to receive compensation, for any material or non-material damages the data importer or its sub-processor causes the data subject by breaching the third-party beneficiary rights under these Clauses.
- (c) Notwithstanding paragraph (b), the data exporter shall be liable to the data subject, and the data subject shall be entitled to receive compensation, for any material or non-material damages the data exporter or the data importer (or its sub-processor) causes the data subject by breaching the third-party beneficiary rights under these Clauses. This is without prejudice to the liability of the data exporter and, where the data exporter is a processor acting on behalf of a controller, to the liability of the controller under Regulation (EU) 2016/679 or Regulation (EU) 2018/1725, as applicable.
- (d) The Parties agree that if the data exporter is held liable under paragraph (c) for damages caused by the data importer (or its sub-processor), it shall be entitled to claim back from the data importer that part of the compensation corresponding to the data importer's responsibility for the damage.
- (e) Where more than one Party is responsible for any damage caused to the data subject as a result of a breach of these Clauses, all responsible Parties shall be jointly and severally liable and the data subject is entitled to bring an action in court against any of these Parties.

- (f) The Parties agree that if one Party is held liable under paragraph (e), it shall be entitled to claim back from the other Party/ies that part of the compensation corresponding to its / their responsibility for the damage.
- (g) The data importer may not invoke the conduct of a sub-processor to avoid its own liability.

Clause 13

Supervision

MODULE ONE: Transfer controller to controller

MODULE TWO: Transfer controller to processor

MODULE THREE: Transfer processor to processor

- (a) [Where the data exporter is established in an EU Member State:] The supervisory authority with responsibility for ensuring compliance by the data exporter with Regulation (EU) 2016/679 as regards the data transfer, as indicated in Annex I.C, shall act as competent supervisory authority.

[Where the data exporter is not established in an EU Member State, but falls within the territorial scope of application of Regulation (EU) 2016/679 in accordance with its Article 3(2) and has appointed a representative pursuant to Article 27(1) of Regulation (EU) 2016/679:] The supervisory authority of the Member State in which the representative within the meaning of Article 27(1) of Regulation (EU) 2016/679 is established, as indicated in Annex I.C, shall act as competent supervisory authority.

[Where the data exporter is not established in an EU Member State, but falls within the territorial scope of application of Regulation (EU) 2016/679 in accordance with its Article 3(2) without however having to appoint a representative pursuant to Article 27(2) of Regulation (EU) 2016/679:] The supervisory authority of one of the Member States in which the data subjects whose personal data is transferred under these Clauses in relation to the offering of goods or services to them, or whose behaviour is monitored, are located, as indicated in Annex I.C, shall act as competent supervisory authority.

- (b) The data importer agrees to submit itself to the jurisdiction of and cooperate with the competent supervisory authority in any procedures aimed at ensuring compliance with these Clauses. In particular, the data importer agrees to respond to enquiries, submit to audits and comply with the measures adopted by the supervisory authority, including remedial and compensatory measures. It shall provide the supervisory authority with written confirmation that the necessary actions have been taken.

SECTION III – LOCAL LAWS AND OBLIGATIONS IN CASE OF ACCESS BY PUBLIC AUTHORITIES

Local laws and practices affecting compliance with the Clauses

MODULE ONE: Transfer controller to controller

MODULE TWO: Transfer controller to processor

MODULE THREE: Transfer processor to processor

MODULE FOUR: Transfer processor to controller *(where the EU processor combines the personal data received from the third country-controller with personal data collected by the processor in the EU)*

- (a) The Parties warrant that they have no reason to believe that the laws and practices in the third country of destination applicable to the processing of the personal data by the data importer, including any requirements to disclose personal data or measures authorising access by public authorities, prevent the data importer from fulfilling its obligations under these Clauses. This is based on the understanding that laws and practices that respect the essence of the fundamental rights and freedoms and do not exceed what is necessary and proportionate in a democratic society to safeguard one of the objectives listed in Article 23(1) of Regulation (EU) 2016/679, are not in contradiction with these Clauses.
- (b) The Parties declare that in providing the warranty in paragraph (a), they have taken due account in particular of the following elements:
- (i) the specific circumstances of the transfer, including the length of the processing chain, the number of actors involved and the transmission channels used; intended onward transfers; the type of recipient; the purpose of processing; the categories and format of the transferred personal data; the economic sector in which the transfer occurs; the storage location of the data transferred;
 - (ii) the laws and practices of the third country of destination– including those requiring the disclosure of data to public authorities or authorising access by such authorities – relevant in light of the specific circumstances of the transfer, and the applicable limitations and safeguards¹²;
 - (iii) any relevant contractual, technical or organisational safeguards put in place to supplement the safeguards under these Clauses, including measures applied

¹² As regards the impact of such laws and practices on compliance with these Clauses, different elements may be considered as part of an overall assessment. Such elements may include relevant and documented practical experience with prior instances of requests for disclosure from public authorities, or the absence of such requests, covering a sufficiently representative time-frame. This refers in particular to internal records or other documentation, drawn up on a continuous basis in accordance with due diligence and certified at senior management level, provided that this information can be lawfully shared with third parties. Where this practical experience is relied upon to conclude that the data importer will not be prevented from complying with these Clauses, it needs to be supported by other relevant, objective elements, and it is for the Parties to consider carefully whether these elements together carry sufficient weight, in terms of their reliability and representativeness, to support this conclusion. In particular, the Parties have to take into account whether their practical experience is corroborated and not contradicted by publicly available or otherwise accessible, reliable information on the existence or absence of requests within the same sector and/or the application of the law in practice, such as case law and reports by independent oversight bodies.

during transmission and to the processing of the personal data in the country of destination.

- (c) The data importer warrants that, in carrying out the assessment under paragraph (b), it has made its best efforts to provide the data exporter with relevant information and agrees that it will continue to cooperate with the data exporter in ensuring compliance with these Clauses.
- (d) The Parties agree to document the assessment under paragraph (b) and make it available to the competent supervisory authority on request.
- (e) The data importer agrees to notify the data exporter promptly if, after having agreed to these Clauses and for the duration of the contract, it has reason to believe that it is or has become subject to laws or practices not in line with the requirements under paragraph (a), including following a change in the laws of the third country or a measure (such as a disclosure request) indicating an application of such laws in practice that is not in line with the requirements in paragraph (a). [For Module Three: The data exporter shall forward the notification to the controller.]
- (f) Following a notification pursuant to paragraph (e), or if the data exporter otherwise has reason to believe that the data importer can no longer fulfil its obligations under these Clauses, the data exporter shall promptly identify appropriate measures (e.g. technical or organisational measures to ensure security and confidentiality) to be adopted by the data exporter and/or data importer to address the situation [for Module Three: , if appropriate in consultation with the controller]. The data exporter shall suspend the data transfer if it considers that no appropriate safeguards for such transfer can be ensured, or if instructed by [for Module Three: the controller or] the competent supervisory authority to do so. In this case, the data exporter shall be entitled to terminate the contract, insofar as it concerns the processing of personal data under these Clauses. If the contract involves more than two Parties, the data exporter may exercise this right to termination only with respect to the relevant Party, unless the Parties have agreed otherwise. Where the contract is terminated pursuant to this Clause, Clause 16(d) and (e) shall apply.

Clause 15

Obligations of the data importer in case of access by public authorities

MODULE ONE: Transfer controller to controller

MODULE TWO: Transfer controller to processor

MODULE THREE: Transfer processor to processor

MODULE FOUR: Transfer processor to controller *(where the EU processor combines the personal data received from the third country-controller with personal data collected by the processor in the EU)*

15.1 Notification

-
- (a) The data importer agrees to notify the data exporter and, where possible, the data subject promptly (if necessary with the help of the data exporter) if it:
- (i) receives a legally binding request from a public authority, including judicial authorities, under the laws of the country of destination for the disclosure of personal data transferred pursuant to these Clauses; such notification shall include information about the personal data requested, the requesting authority, the legal basis for the request and the response provided; or
 - (ii) becomes aware of any direct access by public authorities to personal data transferred pursuant to these Clauses in accordance with the laws of the country of destination; such notification shall include all information available to the importer.
- [For Module Three: The data exporter shall forward the notification to the controller.]
- (b) If the data importer is prohibited from notifying the data exporter and/or the data subject under the laws of the country of destination, the data importer agrees to use its best efforts to obtain a waiver of the prohibition, with a view to communicating as much information as possible, as soon as possible. The data importer agrees to document its best efforts in order to be able to demonstrate them on request of the data exporter.
- (c) Where permissible under the laws of the country of destination, the data importer agrees to provide the data exporter, at regular intervals for the duration of the contract, with as much relevant information as possible on the requests received (in particular, number of requests, type of data requested, requesting authority/ies, whether requests have been challenged and the outcome of such challenges, etc.). [For Module Three: The data exporter shall forward the information to the controller.]
- (d) The data importer agrees to preserve the information pursuant to paragraphs (a) to (c) for the duration of the contract and make it available to the competent supervisory authority on request.
- (e) Paragraphs (a) to (c) are without prejudice to the obligation of the data importer pursuant to Clause 14(e) and Clause 16 to inform the data exporter promptly where it is unable to comply with these Clauses.

15.2 Review of legality and data minimisation

- (a) The data importer agrees to review the legality of the request for disclosure, in particular whether it remains within the powers granted to the requesting public authority, and to challenge the request if, after careful assessment, it concludes that there are reasonable grounds to consider that the request is unlawful under the laws of the country of destination, applicable obligations under international law and principles of international comity. The data importer shall, under the same conditions, pursue possibilities of appeal. When challenging a request, the data importer shall seek interim measures with a view to suspending the effects of the request until the competent judicial authority has decided on its merits. It shall not disclose the personal data requested until required to do so under the applicable procedural

rules. These requirements are without prejudice to the obligations of the data importer under Clause 14(e).

- (b) The data importer agrees to document its legal assessment and any challenge to the request for disclosure and, to the extent permissible under the laws of the country of destination, make the documentation available to the data exporter. It shall also make it available to the competent supervisory authority on request. [For Module Three: The data exporter shall make the assessment available to the controller.]
- (c) The data importer agrees to provide the minimum amount of information permissible when responding to a request for disclosure, based on a reasonable interpretation of the request.

SECTION IV – FINAL PROVISIONS

Clause 16

Non-compliance with the Clauses and termination

- (a) The data importer shall promptly inform the data exporter if it is unable to comply with these Clauses, for whatever reason.
- (b) In the event that the data importer is in breach of these Clauses or unable to comply with these Clauses, the data exporter shall suspend the transfer of personal data to the data importer until compliance is again ensured or the contract is terminated. This is without prejudice to Clause 14(f).
- (c) The data exporter shall be entitled to terminate the contract, insofar as it concerns the processing of personal data under these Clauses, where:
 - (i) the data exporter has suspended the transfer of personal data to the data importer pursuant to paragraph (b) and compliance with these Clauses is not restored within a reasonable time and in any event within one month of suspension;
 - (ii) the data importer is in substantial or persistent breach of these Clauses; or
 - (iii) the data importer fails to comply with a binding decision of a competent court or supervisory authority regarding its obligations under these Clauses.

In these cases, it shall inform the competent supervisory authority [for Module Three: and the controller] of such non-compliance. Where the contract involves more than two Parties, the data exporter may exercise this right to termination only with respect to the relevant Party, unless the Parties have agreed otherwise.

- (d) [For Modules One, Two and Three: Personal data that has been transferred prior to the termination of the contract pursuant to paragraph (c) shall at the choice of the data exporter immediately be returned to the data exporter or deleted in its entirety. The same shall apply to any copies of the data.] [For Module Four: Personal data collected by the data exporter in the EU that has been transferred prior to the termination of the contract pursuant to paragraph (c) shall immediately be deleted in its entirety, including any copy thereof.] The data importer shall certify the deletion of

the data to the data exporter. Until the data is deleted or returned, the data importer shall continue to ensure compliance with these Clauses. In case of local laws applicable to the data importer that prohibit the return or deletion of the transferred personal data, the data importer warrants that it will continue to ensure compliance with these Clauses and will only process the data to the extent and for as long as required under that local law.

- (e) Either Party may revoke its agreement to be bound by these Clauses where (i) the European Commission adopts a decision pursuant to Article 45(3) of Regulation (EU) 2016/679 that covers the transfer of personal data to which these Clauses apply; or (ii) Regulation (EU) 2016/679 becomes part of the legal framework of the country to which the personal data is transferred. This is without prejudice to other obligations applying to the processing in question under Regulation (EU) 2016/679.

Clause 17

Governing law

MODULE ONE: Transfer controller to controller

MODULE TWO: Transfer controller to processor

MODULE THREE: Transfer processor to processor

[OPTION 1: These Clauses shall be governed by the law of one of the EU Member States, provided such law allows for third-party beneficiary rights. The Parties agree that this shall be the law of _____ (specify Member State).]

[OPTION 2 (for Modules Two and Three): These Clauses shall be governed by the law of the EU Member State in which the data exporter is established. Where such law does not allow for third-party beneficiary rights, they shall be governed by the law of another EU Member State that does allow for third-party beneficiary rights. The Parties agree that this shall be the law of _____ (specify Member State).]

MODULE FOUR: Transfer processor to controller

These Clauses shall be governed by the law of a country allowing for third-party beneficiary rights. The Parties agree that this shall be the law of _____ (specify country).

Clause 18

Choice of forum and jurisdiction

MODULE ONE: Transfer controller to controller

MODULE TWO: Transfer controller to processor

MODULE THREE: Transfer processor to processor

- (a) Any dispute arising from these Clauses shall be resolved by the courts of an EU Member State.
- (f) The Parties agree that those shall be the courts of _____ (specify Member State).

- (g) A data subject may also bring legal proceedings against the data exporter and/or data importer before the courts of the Member State in which he/she has his/her habitual residence.
- (h) The Parties agree to submit themselves to the jurisdiction of such courts.

MODULE FOUR: Transfer processor to controller

Any dispute arising from these Clauses shall be resolved by the courts of _____
(specify country).

APPENDIX

EXPLANATORY NOTE:

It must be possible to clearly distinguish the information applicable to each transfer or category of transfers and, in this regard, to determine the respective role(s) of the Parties as data exporter(s) and/or data importer(s). This does not necessarily require completing and signing separate appendices for each transfer/category of transfers and/or contractual relationship, where this transparency can be achieved through one appendix. However, where necessary to ensure sufficient clarity, separate appendices should be used.

ANNEX I

A. LIST OF PARTIES

MODULE ONE: Transfer controller to controller

MODULE TWO: Transfer controller to processor

MODULE THREE: Transfer processor to processor

MODULE FOUR: Transfer processor to controller

Data exporter(s): *[Identity and contact details of the data exporter(s) and, where applicable, of its/their data protection officer and/or representative in the European Union]*

1. Name:

Address:

Contact person's name, position and contact details:

Activities relevant to the data transferred under these Clauses:

Signature and date:

Signature:

Date:

Role (controller/processor):

Data importer(s): *[Identity and contact details of the data importer(s), including any contact person with responsibility for data protection]*

1. Name: dmarcian inc.

Address: P.O. Box 1007 Brevard, NC 28712

Contact person's name, position and contact details: Data Privacy Officer,
privacy@dmarcian.com

Activities relevant to the data transferred under these Clauses: Controller to processor

Collecting xml files sent from email service providers.

Signature and date:

Signature:

Date:

Role (controller/processor): Processor

B. DESCRIPTION OF TRANSFER

MODULE ONE: Transfer controller to controller

MODULE TWO: Transfer controller to processor

MODULE THREE: Transfer processor to processor

MODULE FOUR: Transfer processor to controller

Categories of data subjects whose personal data is transferred

Customers

Categories of personal data transferred

XML reports

Sensitive data transferred (if applicable) and applied restrictions or safeguards that fully take into consideration the nature of the data and the risks involved, such as for instance strict purpose limitation, access restrictions (including access only for staff having followed specialised training), keeping a record of access to the data, restrictions for onward transfers or additional security measures.

N/A

The frequency of the transfer (e.g. whether the data is transferred on a one-off or continuous basis).

Daily

Nature of the processing

Delivery of xml reports to Google Cloud Platform in Belgium

Purpose(s) of the data transfer and further processing

Delivery of read-only xml reports

The period for which the personal data will be retained, or, if that is not possible, the criteria used to determine that period

Life of subscription

For transfers to (sub-) processors, also specify subject matter, nature and duration of the processing

Email address and IP address only for SaaS platform designation for life of subscription

C. COMPETENT SUPERVISORY AUTHORITY

MODULE ONE: Transfer controller to controller

MODULE TWO: Transfer controller to processor

MODULE THREE: Transfer processor to processor

Identify the competent supervisory authority/ies in accordance with Clause 13

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ANNEX II - TECHNICAL AND ORGANISATIONAL MEASURES (TOMs) INCLUDING TECHNICAL AND ORGANISATIONAL MEASURES TO ENSURE THE SECURITY OF THE DATA

MODULE ONE: Transfer controller to controller

MODULE TWO: Transfer controller to processor

MODULE THREE: Transfer processor to processor

dmarcian Technical and Organizational Measures (TOMs) Security Services

The technical and organizational measures (TOMs) provided below apply to all standard service offerings provided by dmarcian except where Customer/Partner is responsible for security and privacy TOMs. Evidence of the measures implemented and maintained by dmarcian may be presented in the form of up-to-date attestations, reports or extracts from independent bodies upon request from the Customer/Partner.

Document Management

dmarcian creates and maintains the following security and privacy documentation as well as stores them in a central repository with restricted access control:

- a. DPA
- b. Technical and Organizational Measures (TOMs)
- c. Mutual Non-Disclosure Agreement (MNDA)
- d. Sub-processor Agreement (as required)
- e. dmarcian GDPR Data Processing Agreement

Security Incidents

dmarcian maintains an Incident Response Plan and follows documented incident response policies including data breach notification to Data Controller without undue delay where a breach is known or reasonably suspected to affect Client Personal Data.

Risk Management

dmarcian maintains a risk assessment process to identify and manage risks that could affect its ability to provide secure, reliable SaaS and Subscription based services to its users. This process requires management to identify significant risks in their areas of responsibility and to implement appropriate measures to address and manage those risks. dmarcian performs a risk assessment at least annually and determines the likelihood and impact of identified risks, using qualitative and quantitative methods. The likelihood and impact associated with each risk is determined independently, considering each risk category.

Security Policies

dmarcian maintains and follows IT security policies and practices that are integral to dmarcian's business and mandatory for all dmarcian employees, including supplemental personnel. IT security policies are reviewed periodically and amended as dmarcian deems reasonable to maintain protection of services and the content processed therein.

All data is stored on the Google Cloud Platform and only email address and IP address PII are collected from a user. All user access to the application is logged.

dmarcian employees complete security and privacy education annually and certify each year that they will comply with dmarcian's ethical business conduct, confidentiality, and security policies, as set out in dmarcian Business Ethics Guidelines. Additional policy and process training is provided to persons granted administrative access to security components that is specific to their role within dmarcian's operation and support of the service, and as required to maintain compliance and certifications.

Physical Security

dmarcian is a remote-first company. All data is housed on the Google Cloud Platform which handles all physical security.

User Access Management

Data access is limited to a need-to-know basis. dmarcian employees are granted access to various systems to meet job responsibilities and no more. Written procedures are in place to describe how user access to systems is granted, updated and removed. Procedures include how permissions (authorizations) are granted and the recurring review process to ensure only valid users have access.

The dmarcian application allows the Customer to control their own user access. An access control system has been established that restricts access based on a user's need to know and is set to "deny all" unless specifically allowed based on user privileges. Passwords require a minimum length and complexity (alphanumeric, unrelated to user ID, contain at least one number or special character, and one alpha character, and not all numbers or all characters) based on user type.

System and Network Security

dmarcian is a SaaS-based application that stores all its data on the Google Cloud Platform. All data is encrypted at rest and transit using the Google encryption protocols. All data stored in Google Cloud is encrypted at the storage level using AES256 and AES128. Encryption keys are managed by GCP.

Network security measures such as firewalls, remote access control via virtual private networks or remote access solutions, network segmentation, and detection of unauthorized or malicious network activity via security logging and monitoring.

Availability of data through business continuity and disaster recovery planning support our documented risk management guidelines. dmarcian has in place defined, documented, maintained and annually validated business continuity and disaster recovery plans consistent with industry standard practices.

Logical and Physical Security

dmarcian is a remote-first organization with a global footprint focused on attracting the top talent without being limited by geographic borders. From an IT perspective, no critical systems are housed on-site; all critical business functions are housed within the Google Cloud Platform (GCP), with controls over physical access being strictly monitored and controlled by Google. Logical access to infrastructure is extensively restricted, network isolated, regionally segmented and accessible only via a secure central entry point. Access to dmarcian information systems and services is limited to those individuals who have a need-to-know. This standard is based on the principle of least privilege.

Controls and Validation

The dmarcian Software Development Life Cycle (SDLC) follows the Continuous Delivery (CD) development flow and strives to best meet the Continuous Delivery Pipeline ideals. The CD process begins with local software development on a Vagrant virtual machine, designed to mimic the production environment as much as possible using the same Ansible configuration management tooling used in Production. Code is version controlled using Git, with the central repository managed within dmarcian's private Gitlab account. Developers will follow the Git Branching Strategy guidelines to create a branch for the related work, and regularly check in their update. The Gitlab Continuous Integration system runs a growing assortment of tests to ensure the integrity of the code base, including manually written tests by the development team (such as Unit tests among others), security tests, vulnerability checks against 3rd party libraries, code structure and error checks. The Continuous Integration (CI) system will record the results of these tests within the Merge Request where the reviewers may easily access the results.

Privacy by Design

dmarcian follows industry standard privacy practices. Privacy obligations are outlined in dmarcian's Privacy Policy and Terms of Service, both of which are available on the dmarcian website for all customers.

Threat and Vulnerability Management

Open Source Host-Based Intrusion Detection System Security (OSSEC) and Open Vulnerability Assessment Scanner (OpenVAS) solutions are utilized to perform periodic vulnerability scans and to monitor for any potential host-based intrusion events. The dmarcian operations team manages all systems through a configuration management system to automate, centralize, version control and review that infrastructure.

ANNEX III – LIST OF SUB-PROCESSORS

MODULE TWO: Transfer controller to processor

MODULE THREE: Transfer processor to processor

EXPLANATORY NOTE:

This Annex must be completed for Modules Two and Three, in case of the specific authorisation of sub-processors (Clause 9(a), Option 1).

The controller has authorised the use of the following sub-processors:

Sub-processors/sub-processor categories:

Our suppliers:

Name	Purpose	More information
Google Cloud Platform	Primary Infrastructure	https://cloud.google.com/security/gdpr/
Google G Suite	Communication	https://cloud.google.com/security/gdpr/
Helpscout	Customer Support	https://www.helpscout.net/company/legal/gdpr/ https://www.helpscout.net/company/legal/dpa/
Pipedrive	CRM	https://support.pipedrive.com/hc/en-us/articles/360000335129-Pipedrive-and-GDPR
Twilio	Email campaigns	https://www.twilio.com/legal/data-protection-addendum
Xero	Billing	https://www.xero.com/uk/campaigns/xero-and-gdpr/
Panda Docs	Quotes / Contracts	https://www.pandadoc.com/security/
Slack	Internal communication	https://slack.com/gdpr
Chargebee	Credit Card Processing	https://www.chargebee.com/security/

Vendors that send email on behalf of domains of Controller may have access to DMARC XML aggregated reports with the only purpose of monitoring DMARC compliance rate.

SIGNING:

Signed for and on behalf of Controller,

Signed for and on behalf of Processor,

.....

.....

dmarcian inc.

Name:

Name:

Date:

Date: