

# STANDARD CONTRACTUAL CLAUSES

## Controller to Processor Transfers

### 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)<sup>1</sup> 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.

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<sup>1</sup> 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 - Clause 8.1(b), 8.9(a), (c), (d) and (e);
  - (iii) Clause 9 - 9(a), (c), (d) and (e);
  - (iv) Clause 12 - Clause 12(a), (d) and (f);
  - (v) Clause 13;
  - (vi) Clause 15.1(c), (d) and (e);
  - (vii) Clause 16(e);
  - (viii) Clause 18 - Clause 18(a) and (b).
- (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*

***Not Used***

**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.

**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 Union<sup>2</sup> (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:

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<sup>2</sup> 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.

- (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.

## **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 noncompliance. 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.

### *Clause 9*

#### ***Use of sub-processors***

- (a) 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 subprocessors at least 10 days 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.<sup>3</sup> 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 subprocessor 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 subprocessor 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***

- (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.

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<sup>3</sup> This requirement may be satisfied by the sub-processor acceding to these Clauses under the appropriate Module, in accordance with Clause 7.

## *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.
- (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***

- (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***

- (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**

*Clause 14*

***Local laws and practices affecting compliance with the Clauses***

- (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 safeguards<sup>4</sup>;
  - (iii) any relevant contractual, technical or organisational safeguards put in place to supplement the safeguards under these Clauses, including measures applied 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.

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<sup>4</sup> 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

- (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).
- (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. 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 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*

#### **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.
- (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.).

- (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.
- (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 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) 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. 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***

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 laws of Ireland.

#### *Clause 18*

##### ***Choice of forum and jurisdiction***

- (a) Any dispute arising from these Clauses shall be resolved by the courts of an EU Member State.
- (b) The Parties agree that those shall be the courts of Dublin, Ireland.

- (c) 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.
- (d) The Parties agree to submit themselves to the jurisdiction of such courts.

## APPENDIX

### ANNEX I

#### A. LIST OF PARTIES

##### **Data exporter(s):**

**Name:** The Customer, as defined in the BrowserStack Terms of Service or Master Service Agreement (on behalf of itself and its Affiliates)

**Address:** The Customer's address, as set out in the Master Subscription Service Agreement or Order Form

**Contact person's name, position and contact details:** The Customer's contact details, as set out in the Master Subscription Service Agreement or Order Form and/or as set out in the Customer's BrowserStack account

**Activities relevant to the data transferred under these Clauses:** Processing of Personal Information in connection with Customer's use of the BrowserStack's Services under the BrowserStack's Terms of Service or Master Subscription Service Agreement.

##### **Signature and date:**

**Role:** Controller

##### **Data importer(s):**

**Name:** BrowserStack Inc.

**Address:** 4512 Legacy Drive, Suite 100, Plano, TX 75024-2128, U.S.A.

**Contact person's name, position and contact details:** The contact details for BrowserStack specified in the Addendum or the Agreement.

**Activities relevant to the data transferred under these Clauses:** The data is transferred for the purposes of providing, improving, and ensuring the delivery of our Service, developing new related services to users, and personalizing the way our content is presented to you and ensuring that content on our Service is presented in the most effective manner for you and for your computer/device.

##### **Signature and date:**

**Role:** Processor

## **B. DESCRIPTION OF TRANSFER**

### **Categories of data subjects whose personal data is transferred**

Customer Name (users of the service on Customer's behalf)

### **Categories of personal data transferred**

The personal data transferred concern the following categories of:

1. Demographic Data: Full name
2. Contact Details: Email address, postal address, zip code, phone number (from Job applicants)
3. Financial Data: last four digits of credit card
4. Digital Identifiers: IP address, browser type, and settings, browser language, the address of the web page visited before using the Service, the date and time the Service was used, information about browser configuration and plugins, language preferences, and one or more cookies that may uniquely identify the browser.

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

Personal data is transferred in accordance with Section 7 of <https://www.browserstack.com/privacy>.

### **Nature of the processing**

Collection, Storage, Use and such other services as described in the documentation.

### **Purpose(s) of the data transfer and further processing**

The personal data transferred will be subject to the following necessary processing activities (please specify):

1. For providing, improving, and ensuring the delivery of the service.
2. Developing new related services to users.
3. Personalizing how our content is presented to users and ensuring that our service content is presented most effectively for users.
4. Specifically, BrowserStack collects names and email addresses for uniquely identifying users and for communication to users, IP addresses for determining the latency for our users and tweak his/her tests' configuration to provide a better performance, based on latency; for optimized streaming experience, having an IP address helps us establish better path and protocol; to identify misuse of our service from one IP address/region or country; URLs to identify spam on our infrastructure from paid or free accounts; to debug issues around stability and performance of the internet on our machines, information through the use of cookies.
5. To communicate with users using Account-Related Information for administration reasons related to the Service. (e.g., to provide users with password reminders or notify users that a particular service, activity, or online content has been suspended for maintenance, or in response to a question that users ask us.)

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

Account-Related Information other Personal Information will be kept and stored for such period of time as we deem necessary taking into account the business purpose for which it was collected in the first instance (i.e. the administration of Your Account for as long as Your Account is active and a reasonable period thereafter in case you decide to re-activate Your Account), and our obligations under applicable data protection law. This may include retaining Account-Related Information or other Personal Information as necessary to comply with our legal obligations, to resolve disputes, to enforce our agreements, to support business operations, and to continue to develop and improve our Services.

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

The subject matter, nature and duration of the processing are described in Section 7 of the <https://www.browserstack.com/privacy>.

**C. COMPETENT SUPERVISORY AUTHORITY**

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

Irish Data Protection Commissioner (“DPC”)

## ANNEX II

### TECHNICAL AND ORGANISATIONAL MEASURES INCLUDING TECHNICAL AND ORGANISATIONAL MEASURES TO ENSURE THE SECURITY OF THE DATA

Description of the technical and organisational measures implemented by the data importer(s) (including any relevant certifications) to ensure an appropriate level of security, taking into account the nature, scope, context and purpose of the processing, and the risks for the rights and freedoms of natural persons.

#### **Security Management**

BrowserStack maintains a written Information Security Management System (ISMS), by this Appendix, that includes policies, processes, enforcement, and controls governing all storage/processing/transmitting of Personal Data, designed to

- Secure Personal Data against accidental or unlawful loss, access, or disclosure.
- Identify reasonable foreseeable and internal risks to security and authorized access to BrowserStack Network.
- Minimize security risks, including risk assessment and regular testing.

The information security program will include the following measures: BrowserStack actively follows information security trends and developments and legal developments regarding the services provided and especially regarding Personal Data and uses such insights to maintain its ISMS, as appropriate.

#### **Maintain an Information Security Policy**

BrowserStack's ISMS is based on its security policies regularly reviewed (at least yearly) and maintained and disseminated to all relevant parties, including all personnel. Security policies and derived procedures clearly define information security responsibilities, including responsibilities for:

- Maintaining security policies and procedures,
- Secure development, operation, and maintenance of software and systems,
- Security alert handling,
- Security incident response and escalation procedures,
- User account administration,
- Monitoring and control of all systems as well as access to Personal Data.

Personnel is screened before hire and trained (and tested) through a formal security awareness program upon hire and annually. For service providers with whom Personal Data is shared, or that could affect Personal Data security, a process has been set up that includes initial due diligence before engagement and regular (typically yearly) monitoring.

BrowserStack has implemented a risk-assessment process.

## **Secure Networks and Systems**

BrowserStack has installed and maintains a firewall configuration to protect Personal Data that controls all traffic allowed between BrowserStack's (internal) network and untrusted (external) networks and traffic into and out of more sensitive areas within its internal network. This includes current documentation, change control, and regular reviews.

BrowserStack does not use vendor-supplied defaults for system passwords and other security parameters on any system and has developed configuration standards for all system components consistent with industry-accepted system hardening standards.

## **Protection of Personal Data**

BrowserStack keeps Personal Data storage to a minimum and implements data retention and disposal policies to limit data storage to that which is necessary by its customers' needs.

BrowserStack uses strong encryption and hashing for Personal Data anywhere it is stored. BrowserStack has documented and implemented all necessary procedures to protect (cryptographic) keys used to secure stored Personal Data against disclosure and misuse. All transmission of Personal Data across open, public networks is encrypted using strong cryptography and security protocols.

## **Vulnerability Management Program**

BrowserStack protects all production systems against malware and regularly updates anti-virus software or programs to protect against malware – including viruses, worms, and Trojans. Anti-virus software is used on all production systems commonly affected by malware to protect such systems from current and evolving malicious software threats.

BrowserStack develops and maintains secure systems and applications by:

- Having established and evolving a process to identify and fix (e.g., through patching) security vulnerabilities that ensures that all systems components and software are protected from known vulnerabilities,
- Developing internal and external software applications, including web-applications, securely using a secure software development process based on best practices, e.g., such as code reviews and OWASP secure coding practices, that incorporates information security throughout the software development lifecycle,
- Implementing a stringent change management process and procedures for all changes to system components that include strict separation of development and test environments from production environments prevents the use of production data for testing or development.

## **Implementation of Strong Access Control Measures**

"**BrowserStack Network**" means the BrowserStack's data center facilities, servers, networking equipment, and host software systems (e.g., virtual firewalls) as employed by BrowserStack to process or store Personal Data.

The BrowserStack network will be accessible to employees, contractors, and any other person to provide the customers' services. BrowserStack will maintain access controls and policies to manage access to the BrowserStack network from each network connection and user, including firewalls or

functionally equivalent technology and authentication controls. BrowserStack will maintain corrective action and incident response plans to respond to potential security threats.

BrowserStack strictly restricts access to Personal Data by business need to know to ensure that critical data can only be accessed by authorized personnel. This is achieved by:

- Limiting access to system components and Personal Data to only those individuals whose job requires such access and
- Establish and maintain an access control system for systems components that restrict access based on a user's need to know, with a default "deny all" setting.

BrowserStack identifies and authenticates access to all systems components by assigning a unique identification to each person with access. This ensures that each individual is uniquely accountable for their actions, and any actions taken on critical data and systems can be traced to known and authorized users and processes. Necessary processes to ensure proper user identification management have been implemented.

User authentication utilizes at least passwords that have to meet complexity rules and which are cryptographically secured during transmission and storage on all system components.

Authentication policies and procedures are communicated to all users, and group, shared, or generic IDs/passwords are strictly prohibited.

### **Regular Monitoring and Testing of Networks**

All the access to network resources and personal data is tracked and monitored using centralized logging mechanisms that allow thorough tracking, alerting, and analysis regularly and when something does go wrong. All systems are provided with correct and consistent time, and audit trails are secured and protected, including file-integrity monitoring to prevent a change of existing log data and/or generate alerts in case.

Security of systems and processes is regularly tested. This ensures that security controls for system components, processes, and custom software continue to reflect a changing environment.

### **Incident Management**

BrowserStack has implemented and maintains an incident response plan and is prepared to respond immediately to a system breach. Incident management includes:

- Definition of roles, responsibilities, and communication and contact strategies in the event of a compromise, including notification of customers,
- Specific incident response procedures,
- Analysis of legal requirements for reporting compromises,
- Coverage of all critical system components,
- Regular review and testing of the plan,
- Training of staff,

- Inclusion of alerts from all security monitoring systems,
- Modification and evolution of the plan according to lessons learned and to incorporate industry developments.

BrowserStack has also implemented a business continuity process (BCP), and a disaster recovery process (DRP) maintained and regularly tested. Data backup processes have been implemented and are routinely tested.

### **Physical Security.**

**Physical Access Controls.** Physical components of the BrowserStack Network are housed in nondescript facilities ("Facilities"). Physical barrier controls prevent unauthorized entrance to Facilities both at the perimeter and at building access points. Passage through the Facilities' physical barriers requires either electronic access control validation (e.g., card access systems, etc.) or validation by human security personnel. Employees and contractors are assigned photo-ID badges that must be worn while the employees and contractors are at any Facilities. Visitors are required to sign-in with designated personnel, show appropriate identification, assign a visitor ID badge that must be worn while the visitor is at any of the Facilities, and are continually escorted by authorized employees or contractors visiting the Facilities.

**Limited Employee and Contractor Access.** BrowserStack provides access to the Facilities to those employees and contractors who have a legitimate business need for such access privileges. When an employee or contractor no longer has a business need for the access privileges assigned to him/her, the access privileges are promptly revoked, even if the employee or contractor continues to be an employee of BrowserStack of its affiliates.

**Physical Security Protections.** All the access points (other than main entry doors) are maintained in a secured (locked) state. Access points to the Facilities are monitored by video surveillance cameras designed to record all individuals accessing the Facilities. All physical access to the Facilities by employees and contractors is logged and routinely audited.

**Continued Evaluation.** BrowserStack will conduct periodic reviews of its BrowserStack Network's Security and adequacy of its information security program as measured against industry security standards and its policies and procedures. BrowserStack will continually evaluate its BrowserStack Network's security to determine whether additional or different security measures are required to respond to new security risks or findings generated by the periodic reviews.

## **ANNEX III**

### **LIST OF SUB-PROCESSORS**

The Processor has authorised the sub-processors mentioned in the list here - <https://www.browserstack.com/sub-processors>