

DATA SHARING ADDENDUM (COMPANY DATA)**REVISION DATE: July 13, 2023**

For the purposes of this Data Sharing Addendum (“DSA”), the Merck Sharp & Dohme LLC entity or affiliate executing the contract or other form of agreement referencing this DSA (the “Agreement”) shall be referred to as “Company” and all other parties to such Agreement shall be collectively referred to as “Supplier”. Company and Supplier are each a “Party” and together the “Parties.”

Background

- A. The Parties entered into the Agreement, and along with the Agreement may enter into one or more purchase or task orders, project agreements, project plan addenda, statements of work, work orders or other service terms (each a “Statement of Work”), governing the services contemplated therein (the “Data Sharing Purpose”).
- B. The Parties wish to supplement the terms of the Agreement to ensure all sharing of Personal Information in connection with the Agreement is performed in compliance with Data Protection Law, and to clarify Supplier’s role as an independent controller of such data.

The Parties agree:

- 1. *Data Sharing Activities*. In relation to Personal Information Processed in connection with the Agreement, the subject-matter, nature, purpose and duration of the sharing, the categories of Data Subjects concerned, and the categories of Personal Information are specified in exhibit to the Agreement titled “Data Processing Details”.
- 2. *Applicability*. The terms of this DSA apply to every Statement of Work under the Agreement unless otherwise specified in that Statement of Work.
- 3. *Supplier Obligations*. When Processing Personal Information in connection with the Agreement, Supplier shall:
 - a) comply with Data Protection Law and Supplier’s obligations under this DSA, and in the event Supplier cannot meet these obligations, Supplier shall notify Company immediately and take all reasonable and appropriate actions Company deems necessary to remedy the noncompliance.
 - b) only Process Personal Information on as specified in this DSA and the Agreement, except where:
 - i. Supplier has obtained the data subject’s prior consent;
 - ii. it is necessary for the establishment, exercise, or defense of legal claims in the context of specific administrative, regulatory, or judicial proceedings;
 - iii. it is necessary to protect the vital interests of the data subject or of another natural person; or
 - iv. it is required otherwise by applicable law, in which case, Supplier shall inform Company of that legal requirement, unless prohibited by applicable law and shall use its best efforts to limit the nature and scope of any required disclosure and shall only disclose the minimum amount of Personal Information necessary to comply with applicable law.

- c) not disclose or transfer Personal Information to any third party without that third party entering into a written agreement with terms at least as protective of Personal Information as the obligations set out in this DSA and the Agreement.
- d) not sell, share, retain, use, or disclose Personal Information other than as specified in the Agreement or as otherwise authorized under this DSA.
- e) be fully liable for all acts or omissions of its employees, affiliates, agents, subcontractors and other representatives.
- f) implement and maintain reasonable and appropriate written information security and privacy programs, which programs shall incorporate physical, technical and organizational measures that are commensurate with the nature of Personal Information Processed in connection with the Agreement, that meet or exceed good industry practices (or such higher standard as may be required in Appendix 1) and that reasonably protect against a Personal Data Breach, including training of all personnel responsible for Processing Personal Information in a manner sufficient to meet the requirements of this DSA, such measures described in Appendix 1 and to the extent not otherwise addressed in Appendix 1 and as appropriate:
 - i. the pseudonymisation and encryption of Personal Information;
 - ii. the ability to ensure the ongoing confidentiality, integrity, availability and resilience of Processing systems and services;
 - iii. the ability to restore the availability and access to Personal Information in a timely manner in the event of a physical or technical incident;
 - iv. a process for regularly testing, assessing, and evaluating the effectiveness of technical and organisational measures for ensuring the security of the Processing; and
 - v. the ability to confirm within 72 hours of detection whether an event constitutes a Personal Data Breach.
- g) in the event of an actual or reasonably suspected Personal Data Breach of Personal Information within the custody or control of Supplier or resulting from the acts or omissions of Supplier (a “Supplier Personal Data Breach”), Supplier shall:
 - i. notify Company without undue delay (and in any event within 24 hours of becoming aware of a Supplier Personal Data Breach);
 - ii. undertake an appropriate investigation and all remediation efforts necessary to rectify and prevent a recurrence of such Supplier Personal Data Breach in a manner satisfactory to Company;
 - iii. promptly provide Company with all information Company deems necessary to enable Company to comply with Data Protection Law, including with respect to record keeping and reporting, and all other information Company may reasonably request regarding a Supplier Personal Data Breach;
 - iv. provide notification to all Data Subjects whose Personal Information may have been affected, with content required under Data Protection Law; and
 - v. bear sole responsibility for the costs and expenses of either Party for any such notification to Data Subjects, whether the notice was given by Supplier or Company.
- h) promptly notify Company without undue delay and in any event within 24 hours of:

- i. any complaint, inquiry, request or concern by a competent data protection or other regulatory authority relating to Personal Information connected to the Agreement; and
 - ii. any complaint, inquiry, request, or concern by a Data Subject relating to the Personal Information connected to the Agreement, including any request to exercise rights under Data Protection Law or Company's or Supplier's privacy policy, such as to access (including requesting information on any processing of their Personal Information), rectify, amend, correct, share, delete or cease Processing his or her Personal Information.
- i) comply with all reasonable and appropriate measures requested by Company necessary for Supplier and Company to comply with their respective obligations under Data Protection Law and this DSA.
 - j) retain Personal Information no longer than necessary to accomplish the Data Sharing Purpose, unless required otherwise by applicable law.
 - k) maintain the accuracy and integrity of Personal Information shared by Company, consistent with the form in which Supplier received such Personal Information.
 - l) maintain all records necessary to be able to demonstrate that Personal Information was only Processed in accordance with applicable notices, consents, authorizations, and rights and as permitted under this DSA and for each of Company and Supplier to comply with Data Protection Law.
 - m) to the extent Supplier is to Process Personal Information regarding Data Subjects of any country or region with restrictions on the cross-border transfer of Personal Information, Supplier shall only do so in compliance Data Protection Law, which may include entering the Standard Contractual Clauses or similar mechanisms intended to protect transfers of Personal Information.
 - n) Except for changes made consistent with meeting a higher industry standard or Data Protection Law, Supplier shall maintain in effect and consistently apply Supplier's privacy and data security practices disclosed to Company in connection with any due diligence Company most recently conducted on those practices in connection with the Agreement; provided that Supplier may not reduce the standards in those practices by subsequently disclosing privacy and data security practices that would be a degradation of the previously disclosed practices. Supplier represents and warrants that all responses provided by Supplier in any such due diligence are true, accurate, and complete when made, and that an authorized representative of Supplier completed such due diligence. Supplier shall promptly notify Company of all material changes to Supplier's privacy and data security practices.
 - o) if required by Data Protection Law, appoint a person in charge of the protection of Personal Information and inform Company of the person's name, phone number.
 - p) Supplier acknowledges and agrees that its execution of this DSA constitutes its certification that it understands the restrictions set forth in this DSA and will comply with them.
4. *Indemnification.* Without limiting any of Company's rights or entitlements, or Supplier's obligations under the Agreement or otherwise, the Parties agree that Supplier will indemnify Company and its affiliates and their respective officers, directors, employees, contractors, temporary workers, subcontractors, agents and other representatives (each an "Indemnified Party") for any losses, damages, fines, costs, or expenses (including legal expenses and disbursements) incurred by that Indemnified Party resulting from a Supplier Personal Data Breach in relation to Personal Information Processed by Supplier in connection with the Agreement. Any liability under this section shall be subject to applicable limitations or exclusions of liability in the Agreement, unless such liability is the result of Supplier's negligence or intentional wrong act, in which case no limitations or exclusions shall apply.

5. *Definitions*

- a) “Data Protection Law” means any applicable data protection, data security or privacy law, including the EU General Data Protection Regulation and any national implementing legislation relating thereto, the Health Insurance Portability and Accountability Act, the California Privacy Rights Act, and any other national, state, federal, provincial, or regional data protection, data security or privacy laws.
- b) “Personal Information” means any data connected to the Agreement relating to an identified or identifiable individual, including data that identifies an individual or that could be used to identify, locate, track, or contact an individual. Personal Information includes both directly identifiable information, such as a name, identification number or unique job title, and indirectly identifiable information such as date of birth, unique mobile or wearable device identifier, information that could be used to identify a household, telephone number, key-coded data, online identifiers, such as IP addresses, or personal activities, behavior or preferences, and includes any data that constitutes “personal data” under Data Protection Law.
- c) “Process” means to perform any operation or set of operations on Personal Information or sets of Personal Information, whether by automated means, such as collection, recording, organization, structuring, storage, access, adaptation or alteration, retrieval, consultation, use, disclosure by transmission, dissemination or otherwise making available, evaluation, analysis, reporting, sharing, alignment or combination, restriction, erasure, or destruction.
- d) “Personal Data Breach” means an accidental or unlawful destruction, loss, alteration, unauthorized disclosure of or access to Personal Information, transmitted, stored, or otherwise Processed.
- e) “Standard Contractual Clauses” means the standard contractual clauses for the transfer of personal data to third countries that have not been assessed by the European Commission as providing an adequate level of protection for personal data, as published by the European Commission on June 4, 2021, as may be updated from time to time.
- f) In the event these definitions restrict or reduce the scope of related definitions under Data Protection Law, then the definition shall be expanded to match the definition under that Data Protection Law.
- g) In the absence of a definition under this Section, a term shall be interpreted in a manner compliant with all applicable Data Protection Laws.

6. *Interpretation.*

- a) Defined terms used in this DSA but not defined herein shall have the meaning specified elsewhere in this Agreement.
- b) The words "include" and “including” shall be construed to mean including without limitation.
- c) In connection with the Data Sharing Purpose under the Agreement, Supplier may Process Personal Information of one or more of Company’s affiliates. In such event, any of those Company affiliates shall be considered a “Controller” of Personal Information and a third-party beneficiary of this DSA and entitled to rely upon and enforce all rights and protections afforded Company under this DSA, regardless of whether that affiliate is named as a party to the Agreement or this DSA.
- d) This DSA is hereby incorporated into and forms part of the Agreement.
- e) In the event and to the extent of any conflict between the terms of the Agreement and this DSA, the terms of this DSA will prevail, except if the terms of the Agreement are more protective of Personal

Information Processed in connection with the Agreement, in which case the more protective terms of that Agreement will prevail.

- f) In the event and to the extent of any conflict between the terms of this DSA and the Standard Contractual Clauses, the terms of the Standard Contractual Clauses shall prevail.
 - g) Except as expressly amended herein, the terms of the Agreement will remain in full force and effect.
 - h) If this DSA is drafted in English and a foreign language, in the case of differences between the text in English and the text in the foreign language, the text in English shall prevail.
 - i) Section and other headings in this DSA are for convenience of reference only and shall not constitute a part of or otherwise affect the meaning or interpretation of this DSA.
 - j) Annexes and appendices to this DSA shall be deemed to be an integral part of this DSA to the same extent as if they had been set forth verbatim in this DSA.
 - k) The provisions of this DSA are severable. If any phrase, clause, or provision is invalid or unenforceable in whole or in part, such invalidity or unenforceability shall affect only such phrase, clause or provision, and the rest of this DSA shall remain in full force and effect.
 - l) This DSA governs any Processing of Personal Information in connection with the Data Sharing Purpose and supplements the terms of the Agreement applicable to the Data Sharing Purpose, except where Company and Supplier have entered into another DSA applicable to certain of the Data Sharing Purpose.
 - m) This DSA may be entered into in any number of counterparts, all of which together will constitute one and the same agreement. Any Party may enter into this DSA by executing such counterpart.
 - n) This DSA constitutes the entire agreement between the Parties with respect to the subject of this DSA and (to the extent permissible by law) supersedes all prior representations or oral or written agreements between the Parties with respect to that subject matter, provided nothing in this DSA and neither Party is attempting to exclude any liability for fraudulent statements.
 - o) The governing law and jurisdiction provisions of the Agreement will apply to this DSA.
7. *Limits on Updates.* When the Parties renew, amend, issue a new Statement of Work under, or in any way modify the Agreement or any Statement of Work under the Agreement (a “Triggering Event”), the most recent document under “Data Sharing Addendum (Company Data)” located at <https://msdprivacy.com/privacyterms> will supersede and replace the terms of this DSA and will not change until the next Triggering Event, except for changes required for compliance with applicable Data Protection Laws, with all such changes residing in or indicated by Appendix 3, to which the Parties automatically agree unless an objection is issued within 30 days of change being posted. A mechanism to receive notice of changes is available at the above link. In the absence of any additional written agreement regarding changes required for compliance with applicable Data Protection Laws between Triggering Events, such changes shall be interpreted in the manner having the most minimal material impact on the Agreement and this DSA that still meets those legal requirements.
8. *Applicability of Appendices.* The Standard Contractual Clauses attached hereto as Appendix 2 and the addenda attached as Appendix 3 shall apply only to the extent that they are required by applicable Data Protection Law. The Parties agree to comply with such clauses and addenda solely insofar as they align with and are necessitated by the requirements of the applicable Data Protection Law in each respective jurisdiction.

9. *Notice.* Notices given under this DSA (each a “Notice”) shall be in writing. Notices given under this DSA shall be given in accordance with the notice provisions of the applicable Agreement, together with copy(ies) sent to the Company by email, to msd_privacy_office@msd.com, marked with a subject line of “DSA Notice from Supplier” or in the case of a Personal Data Breach “Urgent: Personal Data Breach Notice”.

APPENDIX 1 – Information Technology Security Measures

1. **Network Security** - Supplier shall maintain network security policies, procedures, and systems and shall perform network security and activities consistent with best practices in Supplier's industry but that, at a minimum, include but are not limited to network firewall provisioning, intrusion detection, and regular (but in no event less frequently than annually) vulnerability assessments. In no event shall the foregoing as applied to the Personal Information of the Company be any less stringent and protective than those applied by Supplier to the protection of its own data and systems of a like or similar nature.
2. **Application Security** - Supplier shall provide, maintain, and support any of its software and systems provided or used in connection with the services or products under the Agreement and subsequent updates, upgrades, and bug fixes such that they are and remain secure from vulnerabilities, utilizing recognized and comparable industry practices or standards as set forth in paragraph 9 below.
3. **Data Security** - Without limiting Supplier's confidentiality obligations or other obligations to protect data and other information of Company or its Affiliates, including any Personal Information, under the Agreement or this DSA, Supplier shall store all Personal Information in accordance with industry best practices and in compliance with all applicable laws, and use security measures, including, but not limited to, encryption and firewalls, to protect such Personal Information from unauthorized disclosure or use. Such measures shall be no less rigorous than those measures maintained by Supplier for its own data of a similar nature. When Supplier stores Personal Information in a third-party's offsite facility, Supplier must have complied with the terms of this DSA related to disclosing Personal Information to third parties or otherwise subcontracting services or products to third parties and shall only use a third party's offsite storage facility that is otherwise reasonably acceptable to Company, without limiting the foregoing, the facility of a third party that is in full compliance with all of the provisions of this Appendix.
4. **Data storage** - Any and all Personal Information will be stored, processed, and maintained solely on designated Supplier computing and storage resources, and that no Personal Information will at any time be processed on or transferred to any portable or laptop computing device or any portable storage medium, unless that device or storage medium is in use as part of the Supplier's designated backup and recovery processes and encrypted in accordance with paragraph 6 below. Supplier shall store all backup Personal Information as part of its designated backup and recovery processes.
5. **Data Transmission** - Any and all electronic transmission or exchange of Personal Information with Company and/or any third parties shall take place via secure means (using HTTPS or SFTP or equivalent) and solely in accordance with paragraph 6 below.
6. **Data Encryption** - Supplier agrees that any and all Personal Information stored on any portable or laptop computing device or any portable storage medium, including all company backup data, shall be kept in encrypted form, using a commercially supported encryption solution. Encryption solutions will be deployed with no less than a 128-bit key for symmetric encryption and a 2048 (or larger) bit key length for asymmetric encryption.
7. **Data Re-Use** - Except as required to provide the services or products under the Agreement or as otherwise permitted under this DSA, Supplier shall not distribute, repurpose or share across other applications, environments, or business units of Supplier any Personal Information.
8. **Security Breach Notification** - In the event of a personal data breach or breach of any of Supplier's security obligations, then in addition to its obligations under the Agreement or the DSA, Supplier shall notify Company of such an event within 24 hours of discovery by telephone and e-mail at the following phone number and email address:

Security Breach Notice Telephone No.: 704-345-6700

Merck Global Operations Center (“GOC”) (Select the option for “IT service disruption” (This option is currently #1. The GOC can page the Merck Cyber Personal Data Breach Response Team.)

Security Breach Notice Email: GOC@Merck.com

9. Industry Standards – As applicable to the services or products under the Agreement, generally recognized industry standards include but are not limited to the current standards and benchmarks set forth and maintained by the following:

- a. Center for Internet Security - see <http://www.cisecurity.org>
- b. Payment Card Industry/Data Security Standards (PCI/DSS) – see <http://www.pcisecuritystandards.org/>
- c. National Institute for Standards and Technology - see <http://csrc.nist.gov>
- d. Federal Information Security Management Act (FISMA) - see <http://csrc.nist.gov>
- e. ISO/IEC 27000-series - see <http://www.iso27001security.com/>
- f. Organization for the Advancement of Structured Information Standards (OASIS) – see <http://www.oasis-open.org/>
- g. The Open Web Application Security Project’s (OWASP) “Top Ten Project” – see <http://www.owasp.org>
- h. The CWE (Common Weakness Enumeration) – see <http://cwe.mitre.org> or CWE/SANS Top 25 Programming Errors - <http://cwe.mitre.org/top25/>
- i. The SANS Institute- see <http://www.sans.org>
- j. Most Dangerous Software Errors <http://www.sans.org/top25-programming-errors/>

APPENDIX 2

In the event Company is exporting Personal Information in a manner that requires Module 1 of the Standard Contractual Clauses, the following terms apply:

The body text of Module 1 (Controller to Controller) of the Standard Contractual Clauses attached to Commission Implementing Decision (EU) 2021/914 of 4 June 2021 are hereby incorporated by reference. Optional aspects are described below:

- 1. Clause 7 (docking clause) is omitted.*
- 2. For Clause 11, the optional text is omitted.*
- 3. For Clause 17, Option 1 is chosen, with the member state being the Netherlands.*
- 4. For Clause 18, the choice of forum is the Netherlands.*

ANNEX I TO APPENDIX 2

A. LIST OF PARTIES

See Agreement

B. DESCRIPTION OF TRANSFER

See Exhibit to the Agreement titled “Data Processing Details”.

C. COMPETENT SUPERVISORY AUTHORITY

Commission Nationale de l'Informatique et des Libertés - CNIL

8 rue Vivienne, CS 30223

F-75002 Paris, Cedex 02

Tel. +33 1 53 73 22 22

Fax +33 1 53 73 22 00

Website: <http://www.cnil.fr/>

ANNEX 2 TO APPENDIX 2 – TECHNICAL AND ORGANISATIONAL MEASURES

See Appendix 1 of the DSA to which these Clauses are attached. In addition, Data Importer shall ensure all Personal Data is pseudonymized and encrypted when appropriate. Also, when receiving a request from a governmental authority relating the Personal Data that is the subject of these Clauses, Data Importer and its Affiliates warrant that (i) access demands by intelligence services or similar authorities in the USA or elsewhere to, and (ii) any “duty of disclosure” of, the personal data described in Annex 1B will be contested by the Data Importer and its Affiliates in accordance with applicable laws and regulations before extraction.

APPENDIX 3

Additional State, Country, Regional, and Provincial Legal Requirements

UK ADDENDUM: Data Protection Act 2018

This Appendix 3 hereby incorporates by reference the International Data Transfer Addendum to the EU Commission Standard Contractual Clauses, version B1.0, in force 21 March 2022, and shall be considered executed in full by all parties to the Agreement, covering all applicable transfers under the DSA, and including all Part 2 Mandatory Clauses.

SWITZERLAND ADDENDUM: FADP

1. In so far as the data transfers described in Appendix 2 are subject to the FADP, references to the GDPR should be understood as references to the Swiss Federal Act on Data Protection (“FADP”).
2. For so long as required under the FADP, the personal data of legal entities shall be protected pursuant to these Clauses in the same manner as individuals who are data subjects.
3. Clause 13: Parallel Supervision
 - a. Where the data transfer is governed by the FADP: the Federal Data Protection and Information Commissioner (“FDPIC”) is the competent supervisory body;
 - b. Where the data transfer is governed by GDPR: the criteria of Clause 13(a) shall apply.
4. Clause 18(c): Choice of forum and jurisdiction: A data subject, who has his/her habitual residence in Switzerland, may also bring legal proceedings against the data exporter and/or data importer before the courts of Switzerland.

CANADA ADDENDUM: Quebec Law 25

1. Any notification required under of this DSA in relation to a Personal Data Breach, and any similar notification required under the Agreement, shall also be required for any event constituting a breach or attempted breach of this DSA by Supplier.
2. If required to collect consent in connection with the terms of this DSA, Supplier must also retain the evidence of all consents for three (3) years after the end of the Agreement.