

# Smithsonian Institution

## Privacy and Security Clause

**1. Smithsonian Data:** (a) The Smithsonian Institution (“Smithsonian”) retains sole ownership of, and unrestricted rights to, any and all physical or electronic information collected, processed, or stored by or on behalf of the Smithsonian (“Smithsonian Data”), which is defined to include personally identifiable information, *i.e.*, information about individuals, which may or may not be publicly available, that can be used to distinguish or indicate an individual’s identity, and any other information that is linked or linkable to an individual, such as medical, educational, financial or employment information (“PII”). (b) Contractor shall maintain, transmit, and retain in strictest confidence, and prevent the unauthorized duplication, use and disclosure of Smithsonian Data. (i) Contractor shall only access, maintain, use, and disclose Smithsonian Data to the extent necessary to carry out the requirements of this contract, and shall not use Smithsonian Data for testing or training purposes. (ii) Contractor shall only provide Smithsonian Data to its authorized employees, contractors, and subcontractors and those Smithsonian employees, contractors, and subcontractors who have a valid business need to know such information in order to perform duties consistent with this contract. (iii) Contractor shall ensure that all Smithsonian Data is protected from unauthorized access, disclosure, modification, theft, loss, and destruction. (iv) Contractor shall not disclose Smithsonian Data without the Smithsonian’s advance written authorization. If Contractor receives a legal request (such as a subpoena), or becomes subject to a legal requirement or order to disclose Smithsonian Data, Contractor shall (1) immediately notify the Contracting Officer’s Technical Representative (“COTR”) of it and afford the Smithsonian the opportunity to contest such disclosure, (2) assert the confidential nature of the Smithsonian Data, and (3) cooperate with the Smithsonian’s reasonable requirements to protect the confidential and proprietary nature of Smithsonian Data. (v) Contractor shall not transfer access to any Smithsonian Data in the event of a Contractor merger, acquisition, or other transaction, including sale in bankruptcy, without the prior written approval of the Contracting Officer. (c) Contractor shall provide the Smithsonian reasonable access to Contractor facilities, installations, technical capabilities, operations, documentation, records, databases, and personnel, and shall otherwise cooperate with the Smithsonian to the extent required to carry out an audit for compliance with the requirements in this contract. Contractor shall, as requested by the COTR, complete, or assist Smithsonian staff with the completion of, a privacy and/or security review which might include providing requested information and documentation about how Smithsonian Data is used, collected, maintained, stored, or shared. (d) Contractor shall make any Smithsonian Data accessible to the COTR as soon as possible, but no later than ten calendar days of receiving a request from the COTR, and shall transfer all Smithsonian Data to the COTR no later than thirty calendar days from the date of such request from the COTR. Contractor shall, when required to transfer

Smithsonian Data to the COTR under the terms of this contract, provide that Smithsonian Data in one or more commonly used file or database formats as the COTR deems appropriate. (e) Unless otherwise specified in this contract, Contractor shall purge any Smithsonian Data from its files and shall provide the COTR a Certificate of Destruction confirming the purging of the Smithsonian Data within forty-five calendar days of receiving a request from the COTR or at the expiry of this contract. (f) Contractor shall only be permitted to use non-Smithsonian provided information technology resources to access or maintain Smithsonian Data if Contractor provides, and the COTR approves, the following written certifications about the non-Smithsonian provided information technology resources: (i) Contractor shall maintain an accurate inventory of the information technology resources; (ii) Contractor shall keep all software installed on the information technology resources, especially software used to protect the security of the information technology resources, current and free of significant vulnerabilities; (iii) Contractor shall encrypt all Smithsonian Data stored or accessed on a non-Smithsonian provided mobile device (*e.g.*, phone, laptop, tablet, or removable media) using a Federal Information Processing Standards 140-2 certified encryption method; (iv) Contractor shall utilize anti-viral software on all non-SI information technology resources used under this contract; and (v) Contractor shall encrypt all transmissions of PII using Transport Layer Security 1.2 or higher with secure cyphers. Secure Sockets Layer shall not be used. (g) Unless more substantial requirements are provided for herein, Contractor is responsible for, at a minimum, applying industry best practice background screening, security and privacy training, and other appropriate personnel security safeguards to the services performed under this contract. (h) Contractor shall, if requested by the COTR, require its employees to sign a nondisclosure agreement, sign a conflict of interest agreement, and/or sign an acknowledgement of the requirements in this contract.

**2. Privacy Breach or IT Security Incident:** In the event of (i) any action that threatens or is likely to threaten the confidentiality, integrity, or availability of Smithsonian IT resources (including computer hardware and software, data, communication links, mobile devices, digitized assets, automated processes, physical computing environments, and associated personnel, whether located inside or outside of the Smithsonian); (ii) any activity that violates Smithsonian IT Security policies provided by the COTR; (iii) any suspected or confirmed loss of control, compromise, unauthorized disclosure, unauthorized acquisition, unauthorized access, or situation where persons other than authorized users or for an other than authorized purpose have access or potential access to Smithsonian Data or PII in a usable form, whether physical or electronic; or (iv) any suspected loss of control, compromise, unauthorized disclosure, unauthorized acquisition, unauthorized access, or situation where persons other than authorized users or for an other than authorized

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purpose have access or potential access to PII in a usable form, whether physical or electronic (collectively, “Incident”), Contractor shall: (a) Immediately, but no later than twenty-four hours after discovery, report the Incident to the Smithsonian Office of the Chief Information Officer (“OCIO”) Help Desk by calling 202-633-4000 and, if the OCIO Help Desk does not answer the telephone, leaving a voicemail which includes the name of Contractor, a brief summary of the Incident, and a return telephone number; (b) The Contractor shall cooperate with Smithsonian investigations and response activities for breaches or incidents that include the Contractor’s IT resources or personnel. (c) Follow industry standard best practices to correct and mitigate any damages resulting from the Incident; and (d) Indemnify and hold the Smithsonian harmless from any costs incurred by the Smithsonian in connection with such Incident caused in whole or part by Contractor’s failure to comply with its obligations under this contract.

**3. Public-Facing Software:** (a) Any application, system, software, or website used to fulfill the terms of this contract and accessed by members of the public (“Public-Facing Software”) shall comply with Smithsonian’s Privacy Statement (located at <http://www.si.edu/Privacy>) and the Smithsonian Kids Online Privacy (“SKOP”) Statement (located at <http://www.si.edu/privacy/kids>), and shall provide the public with privacy notices in locations that are acceptable in accordance with these policies. (b) For kiosks and interactives developed by Contractor, the Contractor shall take all reasonably necessary steps to ensure they will be maintained with antivirus software and routine patching. (c) If Contractor discovers that information was collected from someone under the age of 13 in violation of the SKOP’s parental permission requirements, Contractor shall provide notice to the Smithsonian Privacy Office as soon as possible, but no later than 24 hours after discovery, and delete that information as soon as possible, but no later than 24 hours after discovery. (d) Any Public-Facing Software that employs tracking technology (such as geolocation or a cookie, web bug, or web beacon) or collects contact information shall provide all users with an appropriate and accessible opportunity to accept or decline (“opt-in”) the use of any tracking technology prior to its use (*i.e.*, “just in time” notice and consent) as well as: (i) for those who decline the “opt-in,” reasonable access to the Public-Facing Software; and (ii) for those who “opt-in,” a subsequent and accessible opportunity to request that the tracking or communications cease (*i.e.*, “opt-out”).

**4. Cardholder Data and PCI Sensitive Authentication Data:** (a) Any Contractor that collects, processes, stores, transmits, or affects the security of cardholder data or Payment Card Industry (“PCI”) sensitive authentication data, either directly or through a third party, in order to carry out the requirements of this contract shall provide the COTR: (i) before this contract begins and annually thereafter, for Contractor and for any third party vendor that processes,

stores, transmits, or affects the security of cardholder data or PCI sensitive authentication data, a current, complete, comprehensive, and signed PCI Data Security Standard (“DSS”) Attestation of Compliance (AOC), a template for which may be accessible in the online document library of the PCI Security Standards Council (“SSC”); (ii) the *PCI DSS Requirement Management Form* provided by the COTR, which asks whether Contractor or a third party shall be responsible for ensuring that certain key DSS requirements are met; (iii) for each Payment Application, *i.e.*, application, system, software, or website used to electronically process, store, or transmit cardholder data or PCI sensitive authentication data as defined by the SSC, the listing from the SSC website’s List of Validated Payment Applications; (iv) for each payment device, the listing from the SSC website’s Approved Personal Identification Number Transaction Security (“PTS”) Devices list; (v) for each system used to process Point of Sale card-present transactions, the listing from the SSC website’s Point-to-Point Encryption Solutions list; and (vi) if requested, any additional evidence needed to determine the PCI compliance of activities related to this contract. (b) All credit card-present transactions at the Smithsonian must be processed through a PCI SSC P2PE solution and be EMV compatible. (c) Contractor shall provide the documents and listings identified in Paragraph 4(a) before it shall be permitted to use the relevant technology, and shall provide updated documents and listings to the COTR for review and approval before a system change results in one or more of the required documents or listings becoming inaccurate. (d) Each payment device that collects, processes, stores, transmits, or affects the security of cardholder data or PCI sensitive authentication data, either directly or through a third party, must adhere to the current PTS standard maintained by the SSC. (e) Each system used to process Point of Sale card-present transactions must comply with the Smithsonian Office of the Chief Information Officer (“OCIO”) standards provided by the COTR, to include the Technical Note IT-930-TN99, *Implementation of P2PE Devices and TransArmor Services*, or its successor.

(f) Contractor shall be responsible for securing cardholder data or PCI sensitive authentication data any time Contractor possesses or otherwise stores, processes or transmits on behalf of the Smithsonian, or to the extent that Contractor could impact the security of the Smithsonian’s cardholder data environment, *i.e.*, the people, processes and technologies that store, process, or transmit cardholder data or PCI sensitive authentication data by, or on behalf of, the Smithsonian. (g) Additional requirement for service providers only: Service providers acknowledge in writing to customers that they are responsible for the security of cardholder data the service provider possesses or otherwise stores, processes, or transmits on behalf of the customer, or to the extent that they can impact the security of the customer’s cardholder data environment.

**5. IT Systems and Cloud Services:** (a) For any Cloud System (*i.e.*, computing service provided on-demand via a

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shared pool of configurable resources instead of via separate dedicated computing resources or information technology system) Contractor develops, operates, or maintains on behalf of the Smithsonian, Contractor shall provide the necessary documentation, security control evidence, and other information needed to complete federal security Assessment and Authorization activities in accordance with the National Institute of Standards and Technology Risk Management Framework. (b) For Cloud Systems that have been Federal Risk and Authorization Management Program (“FedRAMP”) certified, Contractor shall provide FedRAMP documentation to the Smithsonian for review and shall cooperate with Smithsonian requests for clarification or further evidence. (c) For Cloud Systems which are not FedRAMP certified, and all other Contractor-hosted systems and websites, Contractor shall complete all requested Smithsonian Assessment and Authorization documentation and shall fully cooperate with the Smithsonian’s security assessment process, including providing requested security control evidence and access to interview appropriate Contractor personnel about security controls. (d) For websites or web servers hosted outside of the Smithsonian Herndon Data Center, the Contractor must allow OCIO to perform vulnerability scanning and penetration testing. Website owners should consult with information technology security staff to determine specific needs for their environment.

(e) The Contractor shall maintain all Smithsonian Data inside the United States. (f) For Contractor custom developed (non-COTS) systems and websites to be hosted at the Smithsonian, Contractor shall complete all requested Smithsonian Assessment and Authorization documentation for the components/aspects of the system provided by Contractor, and shall fully cooperate with the Smithsonian’s security assessment process, including providing requested security control evidence and access to interview appropriate Contractor personnel about security controls. (g) For Contractor developed applications or Contractor built interactive systems (e.g., public-facing exhibit technology incorporated through digital signage, custom interactives, content players, media players, audio streaming devices, lighting or control automation systems), Contractor shall not circumvent the security of system (e.g., the use of backdoor or maintenance hook provisions are prohibited). (h) Contractor shall not implement into live production or use any system or website operated for the Smithsonian or containing Smithsonian Data until security and privacy authorization has been granted in writing by the Smithsonian Office of the Chief Information Officer (“OCIO”) and the Smithsonian Privacy Officer via the COTR. Contractor will resolve security deficiencies in order to successfully meet the applicable requirements of this section.

**6. Credentials and Network Access:** (a) Contractor and Contractor’s employees who have access to Smithsonian network/systems shall, when requested by the COTR, complete Smithsonian-provided privacy and security training

course(s), sign a nondisclosure agreement, sign a conflict of interest agreement, sign an acknowledgement of the requirements in this contract, provide fingerprints, pass a Smithsonian background check, and/or provide notice of the results of that background check to the COTR. The content and timing of the course(s), agreement, or background check shall be substantially similar to one that would be required of a Smithsonian employee with access to similar Smithsonian networks/systems. (b) Contractor shall notify the COTR at least two weeks before any of Contractor’s employee requiring a Smithsonian credential, network account or other access, or other Smithsonian-furnished equipment stops supporting the work of this contract. In the event that Contractor is not provided two weeks’ notice by its employee, Contractor will notify the COTR as soon as Contractor becomes aware of the employee’s departure from the contracted work. (c) Contractor shall, when any employee requiring a Smithsonian credential, network account or other access, or other Smithsonian furnished equipment stop supporting the work of this contract, provide such employee’s Smithsonian credential and any Smithsonian furnished equipment to the COTR within three business days.

**7. Additional Terms:** The bolded headings at the start of each section of this Smithsonian Institution Privacy and Security Clause are included only to assist the reader in navigating this Smithsonian Institution Privacy and Security Clause. The Parties intend the bolded headings to have no legal effect, and agree that the bolded headings are not intended to limit or modify any other language in this Smithsonian Institution Privacy and Security Clause.