

Payment Card Industry (PCI) Data Security Standard

Attestation of Compliance for Onsite Assessments – Service Providers

Version 3.2.1

June 2018

Section 1: Assessment Information

Instructions for Submission

This Attestation of Compliance must be completed as a declaration of the results of the service provider's assessment with the *Payment Card Industry Data Security Standard Requirements and Security Assessment Procedures (PCI DSS)*. Complete all sections: The service provider is responsible for ensuring that each section is completed by the relevant parties, as applicable. Contact the requesting payment brand for reporting and submission procedures.

| Part 1. Service Provider and Qualified Security Assessor Information | | | | | | |
|--|--|--------------------------|---|--|--|--|
| Part 1a. Service Provider | Part 1a. Service Provider Organization Information | | | | | |
| Company Name: | Stripe, Inc. | DBA (doing business as): | Stripe, Inc. (US) Stripe Payments Canada, Limited (Canada) Stripe Payments UK Limited Stripe Technology Europe Limited Stripe Payments Europe Limited Stripe Payments Singapore Pte Ltd. Stripe Payments Malaysia Sdn Bhd. PT Stripe Payments Indonesia Stripe Payments (Thailand) Ltd. Stripe India Private Limited Stripe Japan, Inc. Stripe Payments Australia Pty Ltd Stripe New Zealand Limited Stripe Brasil Soluções de Pagamento - Instituição de Pagamento Ltda. Stripe Brasil Emissora Ltda. Stripe Payments Mexico, S. de R.L. de C.V. | | | |
| Contact Name: | Mike Dahn | Title: | Head of Compliance Management | | | |
| Telephone: | (888) 963-8955 | E-mail: | pci-contact@stripe.com | | | |
| Business Address: | OP 354 Oyster Point Blvd, | City: | San Francisco | | | |

| State/Province: | CA | Country: | USA | Zip: | 94080 |
|-----------------|---------------------|----------|-----|------|-------|
| URL: | https://stripe.com/ | | | | |

| Part 1b. Qualified Security Assessor Company Information (if applicable) | | | | | | |
|--|-------------------------------------|------------------------|---------|-----------------|--------|--------------|
| Company Name: | Coalfire Systems, | Coalfire Systems, Inc. | | | | |
| Lead QSA Contact Name: | Gerald Drake III | | Title: | Senior Manager | | |
| Telephone: | 303-554-6333 | | E-mail: | CoalfireSubmiss | sion@c | coalfire.com |
| Business Address: | 11000 Westmoor Circle, Suite 450 | | City: | Westminster | | |
| State/Province: | CO Country: | | USA | | Zip: | 80021 |
| URL: | https://www.coalfire.com | | | | | |

| Part 2. Executive Summary | | | | | | | |
|---|---|--|--|--|--|--|--|
| Part 2a. Scope Verification | | | | | | | |
| Services that were INCLUDE | Services that were INCLUDED in the scope of the PCI DSS Assessment (check all that apply): | | | | | | |
| Name of service(s) assessed: | Stripe Payments – (Checkout, PaymentLinks and Elements, stripe.jsv3, stripe.jsv2), Stripe Connect, Stripe Dashboard, Stripe Billing, Stripe Invoicing, Stripe Terminal, Stripe Mobile (iOS and Android Mobile SDKs), Stripe Issuing, Stripe API, Stripe Card Image Verification | | | | | | |
| Type of service(s) assessed: | | | | | | | |
| Hosting Provider: Applications / software Hardware Infrastructure / Network Physical space (co-location) Storage Web Security services 3-D Secure Hosting Provider Shared Hosting Provider Other Hosting (specify): | Managed Services (specify): Systems security services IT support Physical security Terminal Management System Other services (specify): | Payment Processing: ☐ POS / card present ☐ Internet / e-commerce ☐ MOTO / Call Center ☐ ATM ☐ Other processing (specify): | | | | | |
| Account Management | ☐ Fraud and Chargeback | □ Payment Gateway/Switch | | | | | |
| ☐ Back-Office Services | | ☐ Prepaid Services | | | | | |
| ☐ Billing Management | ☐ Loyalty Programs | ☐ Records Management | | | | | |
| ☐ Clearing and Settlement | | ☐ Tax/Government Payments | | | | | |
| ☐ Network Provider | | | | | | | |
| Others (specify): | | | | | | | |
| an entity's service description. If you | ed for assistance only, and are not inter u feel these categories don't apply to y a category could apply to your service, | our service, complete | | | | | |

| Part 2a. Scope Verification (continued) | | | | | | | |
|---|---|----------------|---|--|--|--|--|
| Services that are provided by the service provider but were NOT INCLUDED in the scope of the PCI DSS Assessment (check all that apply): | | | | | | | |
| Name of service(s) not assessed: Not applicable. | | | | | | | |
| Type of service(s) not assessed: | | | | | | | |
| Hosting Provider: | Managed Services (| specify): | Payment Processing: | | | | |
| Applications / software Hardware Infrastructure / Network Physical space (co-location) Storage Web Security services 3-D Secure Hosting Provider Shared Hosting Provider Other Hosting (specify): | ☐ Systems security services ☐ IT support ☐ Physical security ☐ Terminal Management System ☐ Other services (specify): | | ☐ POS / card present ☐ Internet / e-commerce ☐ MOTO / Call Center ☐ ATM ☐ Other processing (specify): | | | | |
| ☐ Account Management | ☐ Fraud and Charge | eback | ☐ Payment Gateway/Switch | | | | |
| ☐ Back-Office Services | ☐ Issuer Processing | ı | ☐ Prepaid Services | | | | |
| ☐ Billing Management | ☐ Loyalty Programs | | ☐ Records Management | | | | |
| ☐ Clearing and Settlement | ☐ Merchant Services | | ☐ Tax/Government Payments | | | | |
| ☐ Network Provider | | | | | | | |
| Others (specify): Not applicable |) . | | | | | | |
| Provide a brief explanation why ar were not included in the assessment | • | Not applicable | | | | | |

Part 2b. Description of Payment Card Business

Describe how and in what capacity your business stores, processes, and/or transmits cardholder data.

Stripe is a Level 1 Service Provider as well as an acquirer and an issuer that processes card-not-present (e-commerce) and card-present transactions (EMV, MSR) via the api.stripe.com endpoint.

Stripe offers several tools that enable business customers to integrate and connect to the Stripe application programming interface (API) to perform payment transactions for card-present and card-not-present. Stripe facilitates transactions for their customers via Stripe payment solutions and integration methods via JavaScript, Stripe API, mobile SDKs, and terminal hardware for card-present transactions.

Stripe's API service (api.stripe.com) enables payment transactions for merchants and allows Stripe to manage the collection, processing and storage of payments and CHD on their behalf. Stripe provides merchants with a tokenized API service to process credit card transactions. Stripe's web API makes an underlying function of a web site or application available to third-party services. In addition to payment processing, Stripe also enables Issuing services via the Stripe API.

Merchants securely connect to Stripe by including a snippet of code in their public web-based shopping cart or back-end custom application. The API code allows the cardholder data (full PAN, expiry) collected on the HTML form fields to be transmitted securely back to Stripe. Stripe vaults CHD within a token vault database using AES256SIV encryption.

Describe how and in what capacity your business is otherwise involved in or has the ability to impact the security of cardholder data. Stripe handles cardholder data for card-present and card-not-present transactions and the cardholders it processes data for, which can impact the security of this data. Stripe provides various Stripe integration code for merchants to accept cardholder data using the in-scope Stripe Products.

Stripe does not perform any other services that might impact the security of cardholder data.

Part 2c. Locations

List types of facilities (for example, retail outlets, corporate offices, data centers, call centers, etc.) and a summary of locations included in the PCI DSS review.

| Type of facility: | Number of facilities | Location(s) of facility (city, country): |
|-------------------|----------------------|--|
| | of this type | |

| Cloud Hosting Provider (PaaS) | 9 | Amazon Web Services (AWS): |
|-------------------------------|---|-------------------------------|
| | | ap-northeast-1 / Asia Pacific |
| | | ap-south-1 / Asia Pacific |
| | | ap-southeast-1 / Asia Pacific |
| | | ap-southeast-2 / Asia Pacific |
| | | eu-west-1 / Europe |
| | | us-east-1 / US East |
| | | us-east-2 / US East |
| | | us-west-1 / US West |
| | | us-west-2 / US West |
| Data Centers | 7 | Seattle, WA |
| | | Washington DC, USA |
| | | San Jose, CA |
| | | Osaka, Japan |
| | | Tokyo, Japan |
| | | Saint-Denis, France |
| | | Bailly-Romainvillers, France |
| Corporate Offices | 2 | San Francisco, CA |
| | | Seattle, WA |

Part 2d. Payment Applications

Does the organization use one or more Payment Applications?

Yes

No

Provide the following information regarding the Payment Applications your organization uses:

| Payment Application Name | Version Number | Application Vendor | Is application PA-DSS Listed? | PA-DSS Listing Expiry date (if applicable) |
|--------------------------|-------------------|-----------------------|-------------------------------|--|
| Not applicable. | Not applicable. | Not applicable. | Not applicable. | Not applicable. |

Part 2e. Description of Environment

Provide a <u>high-level</u> description of the environment covered by this assessment.

For example:

- Connections into and out of the cardholder data environment (CDE).
- Critical system components within the CDE, such as POS devices, databases, web servers, etc., and any other necessary payment components, as applicable.

Stripe is a Level 1 Service Provider as well as an acquirer and an issuer that processes card-not-present (e-commerce) and card-present transactions (EMV, MSR) via the api.stripe.com endpoint. Stripe receives PANs via e-commerce, mobile, terminal devices and batch upload from other payment processors/users. Stripe also exports PANs for user migrations, law enforcement requests and for mandatory card reporting.

Stripe facilitates transactions for their customers via Stripe payment applications and integration methods via JavaScript, Stripe API, mobile SDKs, and terminal hardware for transactions.

Stripe offers customers the ability to perform payment transactions via a number of Stripe services, including: payment processing API endpoints (i.e. api.stripe.com), code to integrate Stripe payments (i.e. Stripe.jsv3 and Mobile

| | | | SDKs), and third-party tel card-present customers. | minal hardware for | | |
|---|--|---------------|--|--|--|--|
| | | | The Stripe API service (api.stripe.com) enables payment transactions for merchants and allows Stripe to manage the collection, processing and storage of payments and CHD on their behalf. Stripe provides card present and card-not-present merchants with a tokenized API service to process credit card transactions. Stripe's web API makes an underlying function of a web site or application available to third-party services. | | | |
| | | | Merchants connect to Stri snippet of code in their pu shopping cart or back-end The API code allows the of PAN, expiry) collected on to be transmitted securely | ublic web-based d custom application. cardholder data (full the HTML form fields | | |
| | | | Stripe vaults CHD within a using AES 256-bit minimul processes CHD on behalt | um encryption. Stripe | | |
| | | | In addition to payment pro enables Issuing services | | | |
| Does your business use network segmentation to affect the scope of your PCI DSS environment? | | | cope of your PCI DSS | ⊠ Yes □ No | | |
| (Refer to "Network Segmentatio segmentation) | n" section of PC | l DSS for gui | dance on network | | | |
| Part 2f. Third-Party Service Providers | | | | | | |
| Does your company have a relationship with a Qualified Integrator & Reseller (QIR) Yes Yes | | | | | | |
| If Yes: | | | | | | |
| Name of QIR Company: | | Not applicab | le. | | | |
| Does your company have a relationship with one or more third-party service providers (for example, Qualified Integrator Resellers (QIR), gateways, payment processors, payment service providers (PSP), web-hosting companies, airline booking agents, loyalty program agents, etc.) for the purpose of the services being validated? | | | | | | |
| If Yes: | | | | | | |
| Name of service provider: | Description of services provided: | | | | | |
| Amazon Web Services | Cloud hosting services / Platform as a Service | | | | | |
| Equinix | Physical security and colocation services | | | | | |
| Cardinal Commerce | Service Provider | | | | | |
| Idemia UK | Issuing Service Provider | | | | | |
| Fastly | Content Delive | ery Network | | | | |
| | | | | | | |

| CloudFlare | Content Delivery Network | | | |
|--|--------------------------|--|--|--|
| Note: Requirement 12.8 applies to all entities in this list. | | | | |

Part 2g. Summary of Requirements Tested

For each PCI DSS Requirement, select one of the following:

- **Full** The requirement and all sub-requirements of that requirement were assessed, and no sub-requirements were marked as "Not Tested" or "Not Applicable" in the ROC.
- **Partial** One or more sub-requirements of that requirement were marked as "Not Tested" or "Not Applicable" in the ROC.
- None All sub-requirements of that requirement were marked as "Not Tested" and/or "Not Applicable" in the ROC.

For all requirements identified as either "Partial" or "None," provide details in the "Justification for Approach" column, including:

- Details of specific sub-requirements that were marked as either "Not Tested" and/or "Not Applicable" in the ROC
- Reason why sub-requirement(s) were not tested or not applicable

Note: One table to be completed for each service covered by this AOC. Additional copies of this section are available on the PCI SSC website.

| Name of Service Assessed: | Stripe Payments – (Checkout, PaymentLinks and Elements, stripe.jsv3, |
|---------------------------|--|
| | stripe.jsv2), Stripe Connect, Stripe Dashboard, Stripe Billing, Stripe |
| | Invoicing, Stripe Terminal, Stripe Mobile (iOS and Android Mobile SDKs), |
| | Stripe Issuing, Stripe API, Stripe Card Image Verification |

| | | I | Dotoile | a of Doguiromento Assessed |
|------------------------|-------------|-------------|---------|--|
| | | | Details | s of Requirements Assessed |
| | | | | Justification for Approach |
| PCI DSS Requirement | Full | Partial | None | (Required for all "Partial" and "None" responses. Identify which sub-requirements were not tested and the reason.) |
| Requirement 1: | | | | 1.2.2 - Not applicable. Coalfire observed that routers are not in use within Stripe's in-scope environment |
| Requirement 2: | | | | 2.1.1 - Not applicable. Stripe does not permit wireless networks or wireless access to the CDE. |
| | | | | 2.2.3 – Not applicable. Stripe does not permit insecure services, protocols, or daemons within the CDE. |
| | | | | 2.6 – Not applicable. Stripe is not a shared hosting provider. |
| Requirement 3: | | \boxtimes | | 3.4.1 – Not applicable. Stripe does not utilize disk encryption for storage of CHD. |
| Requirement 4: | | | | 4.1.1 - Not applicable. Stripe does not permit wireless networks or wireless access to the CDE. |
| Requirement 5: | \boxtimes | | | |
| Requirement 6: | | \boxtimes | | 6.4.6 – Not applicable. No significant changes. |
| Requirement 7: | | | | |

| D : | | | | | | | |
|--|---|--|--------------------------------------|--|--|--|--|
| Requirement 8: | | | | 8.1.5 - Not applicable. Stripe does not permit any 3rd parties access to their CDE, which includes vendor remote access. | | | |
| Requirement 9: | | | | 9.6-9.8.2 - Not applicable. Stripe does not distribute media externally to 3rd parties or individual entities. | | | |
| | | | | 9.9-9.9.3 – Not applicable. Stripe does not maintain any physical card reader devices or point of sale devices. | | | |
| Requirement 10: | | | | | | | |
| Requirement 11: | | | | 11.2.3 – Not applicable. No significant changes occurred where Stripe would need to perform out of band vulnerability management activities. | | | |
| Requirement 12: | | | | | | | |
| Appendix A1: | | | \boxtimes | | | | |
| | | | | | | | |
| Appendix A2: | | | | | | | |
| Section 2: Reposition of Coccompanying Report | ompliance ret on Compli | Compliate the ance (ROC | ance results of C). | an onsite assessment, which is documented in an | | | |
| Section 2: Reposition of Coccompanying Report | ompliance ret on Compli | Compliate the ance (ROC | ance results of C). | an onsite assessment, which is documented in an and in the ROC was completed March 1st, 2022 | | | |
| Section 2: Report Section 2: Report Section 2: Report Section 2: Report Section 3: R | ompliance ret on Compli | Compliate the ance (ROC in this atte | ance results of C). station ar | | | | |
| his Attestation of Coccompanying Report The assessment doon: Have compensating | ompliance ret on Compliance ocumented | eflects the ance (ROC in this atte | results of C). station are to meet a | nd in the ROC was completed March 1st, 2022 | | | |
| his Attestation of Coccompanying Report The assessment doon: Have compensating | ompliance ret on Compliance ocumented on controls be nents in the | Compliate the ance (ROC in this atternal een used to ROC identification) | results of C). station are to meet a | nd in the ROC was completed March 1 st , 2022 ny requirement in the ROC? | | | |

Section 3: Validation and Attestation Details

Part 3. PCI DSS Validation

This AOC is based on results noted in the ROC dated March 1st, 2022.

Based on the results documented in the ROC noted above, the signatories identified in Parts 3b-3d, as applicable, assert(s) the following compliance status for the entity identified in Part 2 of this document (*check one*):

| Compliant: All sections of the PCI DSS ROC are complete, all questions answered affirmatively, resulting in an overall COMPLIANT rating; thereby Stripe has demonstrated full compliance with the PCI DSS. | | | |
|---|---|--|--|
| Non-Compliant: Not all sections of the PCI DSS ROC are complete, or not all questions are answered affirmatively, resulting in an overall NON-COMPLIANT rating, thereby (<i>Service Provider Company Name</i>) has not demonstrated full compliance with the PCI DSS. | | | |
| Target Date for Compliance: | | | |
| , | with a status of Non-Compliant may be required to complete the cument. Check with the payment brand(s) before completing Part | | |
| | • • | | |
| Affected Requirement | Details of how legal constraint prevents requirement being met | | |
| | | | |

Part 3a. Acknowledgement of Status

Signatory(s) confirms:

(Check all that apply)

| | The ROC was completed according to the <i>PCI DSS Requirements and Security Assessment Procedures</i> , Version 3.2.1, and was completed according to the instructions therein. |
|-------------|---|
| \boxtimes | All information within the above-referenced ROC and in this attestation fairly represents the results of my assessment in all material respects. |
| | I have confirmed with my payment application vendor that my payment system does not store sensitive authentication data after authorization. |
| \boxtimes | I have read the PCI DSS and I recognize that I must maintain PCI DSS compliance, as applicable to my environment, at all times. |
| | If my environment changes, I recognize I must reassess my environment and implement any additional PCI DSS requirements that apply. |

Part 3a. Acknowledgement of Status (continued) □ No evidence of full track data¹, CAV2, CVC2, CID, or CVV2 data², or PIN data³ storage after transaction authorization was found on ANY system reviewed during this assessment. □ ASV scans are being completed by the PCI SSC Approved Scanning Vendor Trustwave SecureTrust

| Part ওটা তিলা Vice Provider Attestation | | | |
|---|------------------|--|--|
| Mike Dalin 430873F2F1F042C | | | |
| Signature of Service Provider Executive Officer ↑ | Date: 03/01/2022 | | |
| Service Provider Executive Officer Name: | Title: | | |

Part 3c. Qualified Security Assessor (QSA) Acknowledgement (if applicable)

If a QSA was involved or assisted with this assessment, describe the role performed:

Docusioned by:

Conducted PCI DSS 3.2.1 remote assessment and documented compliance results in a Report on Compliance and associated Attestation of Compliance (AOC).

| Signature of Duly Authorized Officer of QSA Company ↑ | Date: 03/01/2022 |
|---|------------------------------------|
| Duly Authorized Officer Name: Gerald Drake III | QSA Company: Coalfire Systems, Inc |

Part 3d. Internal Security Assessor (ISA) Involvement (if applicable)

If an ISA(s) was involved or assisted with this assessment, identify the ISA personnel and describe the role performed: Stripe ISA supported on PCI DSS 3.2.1 remote assessment, provided policies and procedures, network diagrams, data flow diagrams, supported remote interviews, and document collection to support Stripe Report on Compliance and associated Attestation of Compliance (AOC).

Data encoded in the magnetic stripe or equivalent data on a chip used for authorization during a card-present transaction. Entities may not retain full track data after transaction authorization. The only elements of track data that may be retained are primary account number (PAN), expiration date, and cardholder name.

The three- or four-digit value printed by the signature panel or on the face of a payment card used to verify card-not-present transactions.

³ Personal identification number entered by cardholder during a card-present transaction, and/or encrypted PIN block present within the transaction message.

Part 4. Action Plan for Non-Compliant Requirements

Select the appropriate response for "Compliant to PCI DSS Requirements" for each requirement. If you answer "No" to any of the requirements, you may be required to provide the date your Company expects to be compliant with the requirement and a brief description of the actions being taken to meet the requirement.

Check with the applicable payment brand(s) before completing Part 4.

| PCI DSS Requirement | Description of Requirement | Compliant to PCI DSS Requirements (Select One) | | Remediation Date and Actions (If "NO" selected for any |
|------------------------|---|--|----|--|
| • | | YES | NO | Requirement) |
| 1 | Install and maintain a firewall configuration to protect cardholder data | | | |
| 2 | Do not use vendor-supplied defaults for system passwords and other security parameters | \boxtimes | | |
| 3 | Protect stored cardholder data | | | |
| 4 | Encrypt transmission of cardholder data across open, public networks | \boxtimes | | |
| 5 | Protect all systems against malware and regularly update anti-virus software or programs | | | |
| 6 | Develop and maintain secure systems and applications | | | |
| 7 | Restrict access to cardholder data by business need to know | | | |
| 8 | Identify and authenticate access to system components | | | |
| 9 | Restrict physical access to cardholder data | | | |
| 10 | Track and monitor all access to network resources and cardholder data | | | |
| 11 | Regularly test security systems and processes | \boxtimes | | |
| 12 | Maintain a policy that addresses information security for all personnel | \boxtimes | | |
| Appendix A1 | Additional PCI DSS Requirements for Shared Hosting Providers | \boxtimes | | |
| Appendix A2 | Additional PCI DSS Requirements for Entities using SSL/early TLS for Card- Present POS POI Terminal Connections | \boxtimes | | |









