



# **Payment Card Industry (PCI) Data Security Standard**

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## **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 Organization Information

Company Name:	Blubolt Ltd	DBA (doing business as):	blubolt		
Contact Name:	Duncan Barclay	Title:	Head of Site Reliability		
Telephone:	01225 581476	E-mail:	duncan@blubolt.com		
Business Address:	25 Queen Square	City:	Bath		
State/Province:		Country:	UK	Zip:	A1 2HX
URL:	www.blubolt.com				

##### Part 1b. Qualified Security Assessor Company Information (if applicable)

Company Name:	Convergent Network Solutions Ltd				
Lead QSA Contact Name:	Chris Leppard	Title:	Managing Consultant - GRC		
Telephone:	0207 592 8819	E-mail:	chris.leppard@cnsgroup.co.uk		
Business Address:	1-3 Pemberton Row	City:	London		
State/Province:		Country:	UK	Zip:	EC3A 3BG
URL:	ww.cnsgroup.co.uk				



## Part 2. Executive Summary

### Part 2a. Scope Verification

**Services that were INCLUDED in the scope of the PCI DSS Assessment** (check all that apply):

Name of service(s) assessed: bluCommercePay

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

Issuer Processing

Prepaid Services

Billing Management

Loyalty Programs

Records Management

Clearing and Settlement

Merchant Services

Tax/Government Payments

Network Provider

Others (specify):

**Note:** These categories are provided for assistance only, and are not intended to limit or predetermine an entity's service description. If you feel these categories don't apply to your service, complete "Others." If you're unsure whether a category could apply to your service, consult with the applicable payment brand.



### 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: n/a

Type of service(s) not 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

Issuer Processing

Prepaid Services

Billing Management

Loyalty Programs

Records Management

Clearing and Settlement

Merchant Services

Tax/Government Payments

Network Provider

Others (specify):

Provide a brief explanation why any checked services were not included in the assessment:

### Part 2b. Description of Payment Card Business

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

Blubolt act as an e-commerce gateway to allow merchants to accept card payments. Blubolt connect to a number of PSPs to facilitate those payments.

Describe how and in what capacity your business is otherwise involved in or has the ability to impact the security of cardholder data.

n/a

### 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 of this type	Location(s) of facility (city, country):
<i>Example: Retail outlets</i>	3	<i>Boston, MA, USA</i>
Head Office	1	Bath, UK
AWS	1	Hosted environment (Ireland)




**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)
			<input type="checkbox"/> Yes <input type="checkbox"/> No	
			<input type="checkbox"/> Yes <input type="checkbox"/> No	
			<input type="checkbox"/> Yes <input type="checkbox"/> No	
			<input type="checkbox"/> Yes <input type="checkbox"/> No	
			<input type="checkbox"/> Yes <input type="checkbox"/> No	
			<input type="checkbox"/> Yes <input type="checkbox"/> No	
			<input type="checkbox"/> Yes <input type="checkbox"/> No	

**Part 2e. Description of Environment**

Provide a **high-level** 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.*

The entire environment is hosted within Amazon Web Services. All connections to the environment are controlled to allow only defined services and connections from merchant sites and for the purpose of administration and maintenance. Blubolt use a number of AWS applications to provide functions such as logging, firewalls and monitoring services. All servers are based on hardened Linux images. All connections are encrypted.

Does your business use network segmentation to affect the scope of your PCI DSS environment?

*(Refer to "Network Segmentation" section of PCI DSS for guidance on network segmentation)*

Yes  No



**Part 2f. Third-Party Service Providers**

Does your company have a relationship with a Qualified Integrator & Reseller (QIR) for the purpose of the services being validated?  Yes  No

**If Yes:**

Name of QIR Company:

QIR Individual Name:

Description of services provided by QIR:

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?  Yes  No

**If Yes:**

Name of service provider:	Description of services provided:
PayPal	PSP / gateway
PayPoint	PSP / gateway
SagePay	PSP / gateway
Verifone	PSP / gateway
Stripe	PSP / gateway

**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:		bluCommercePay		
PCI DSS Requirement	Details of Requirements Assessed			Justification for Approach (Required for all “Partial” and “None” responses. Identify which sub-requirements were not tested and the reason.)
	Full	Partial	None	
Requirement 1:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1.1.6.b - n/a - no insecure protocols in use; 1.2.2 - n/a - no routers in environment; 1.4 - n/a no portal devices with direct access to CDE
Requirement 2:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2.1.1 - n/a - no wifi in environment; 2.2.3 - n/a - no insecure protocols in use; 2.6 - n/a - not a shared hosting provider
Requirement 3:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3.4.1 - n/a - no disk encryption; 3.6.1 to 3.6.6 & 3.6.8 - n/a - managed by AWS
Requirement 4:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	4.1.1 - n/a - no transmission of CHD by wifi
Requirement 5:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	5.1.2 - n/a - AV deployed for all operating systems
Requirement 6:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Requirement 7:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Requirement 8:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	8.1.3 - n/a - no terminated users in last 6 months
Requirement 9:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	9.1.1 to 9.8.2 - n/a - managed by AWS; 9.9 to 9.10 - n/a - no physical card payment devices
Requirement 10:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	10.2.1 - n/a - no individual access to CHD
Requirement 11:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	11.1 to 11.1.2.b - n/a - managed by AWS



Requirement 12:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	12.3.8 to 12.3.9 - n/a - no remote access
Appendix A1:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	n/a - not a shared hosting provider
Appendix A2:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	n/a - no early SSL / TLS in use





## Section 2: Report on Compliance

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This Attestation of Compliance reflects the results of an onsite assessment, which is documented in an accompanying Report on Compliance (ROC).

The assessment documented in this attestation and in the ROC was completed on:	10 October 2018
Have compensating controls been used to meet any requirement in the ROC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Were any requirements in the ROC identified as being not applicable (N/A)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Were any requirements not tested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Were any requirements in the ROC unable to be met due to a legal constraint?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



## Section 3: Validation and Attestation Details

### Part 3. PCI DSS Validation

This AOC is based on results noted in the ROC dated 10 October 2018.

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**):

<input checked="" type="checkbox"/>	<p><b>Compliant:</b> All sections of the PCI DSS ROC are complete, all questions answered affirmatively, resulting in an overall <b>COMPLIANT</b> rating; thereby Blubolt Ltd has demonstrated full compliance with the PCI DSS.</p>						
<input type="checkbox"/>	<p><b>Non-Compliant:</b> Not all sections of the PCI DSS ROC are complete, or not all questions are answered affirmatively, resulting in an overall <b>NON-COMPLIANT</b> rating, thereby <i>(Service Provider Company Name)</i> has not demonstrated full compliance with the PCI DSS.</p> <p><b>Target Date</b> for Compliance:</p> <p>An entity submitting this form with a status of Non-Compliant may be required to complete the Action Plan in Part 4 of this document. <i>Check with the payment brand(s) before completing Part 4.</i></p>						
<input type="checkbox"/>	<p><b>Compliant but with Legal exception:</b> One or more requirements are marked "Not in Place" due to a legal restriction that prevents the requirement from being met. This option requires additional review from acquirer or payment brand.</p> <p><i>If checked, complete the following:</i></p> <table border="1"> <thead> <tr> <th>Affected Requirement</th> <th>Details of how legal constraint prevents requirement being met</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table>	Affected Requirement	Details of how legal constraint prevents requirement being met				
Affected Requirement	Details of how legal constraint prevents requirement being met						

### Part 3a. Acknowledgement of Status

Signatory(s) confirms:

**(Check all that apply)**

<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	All information within the above-referenced ROC and in this attestation fairly represents the results of my assessment in all material respects.
<input type="checkbox"/>	I have confirmed with my payment application vendor that my payment system does not store sensitive authentication data after authorization.
<input checked="" type="checkbox"/>	I have read the PCI DSS and I recognize that I must maintain PCI DSS compliance, as applicable to my environment, at all times.
<input checked="" type="checkbox"/>	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)

- |                                     |  |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | No evidence of full track data <sup>1</sup> , CAV2, CVC2, CID, or CVV2 data <sup>2</sup> , or PIN data <sup>3</sup> storage after transaction authorization was found on ANY system reviewed during this assessment. |
| <input checked="" type="checkbox"/> | ASV scans are being completed by the PCI SSC Approved Scanning Vendor Qualys   |

### Part 3b. Service Provider Attestation

DocuSigned by:  
  
 3A00779D6A90443...

Signature of Service Provider Executive Officer ↑

Date: 10 October 2018


Duly Authorized Officer Name: Leigh Mardon

QSA Company: Chief Operating Officer

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

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

Evidence review / interviews / onsite assessment / documentation

DocuSigned by:  
  
 6BEEF6E75F0A471...

Signature of Duly Authorized Officer of QSA Company ↑

Date: 10 October 2018

Duly Authorized Officer Name: Chris Leppard

QSA Company: Convergent Network Solutions Ltd

### 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:

<sup>1</sup> 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.

<sup>2</sup> 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.

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

