



December 1, 2015

TO: HOLDERS LIST

**SUBJECT: BREAKBULK TERMINAL OPERATING SYSTEM
CONTRACT NO. 070167**

ADDENDUM NUMBER # 01

This addendum is issued to add, remove, clarify and amend the following:

ADD ATTACHMENT E - SaaS TERMS & CONDITIONS



PORT OF TACOMA SOFTWARE AS A SERVICE AGREEMENT
(Software)

This Port of Tacoma Software as a Service Agreement ("Agreement") is by and between the Port of Tacoma ("Port") (on behalf of the Northwest Seaport Alliance (NWSA)) and _____ hereby known as the "Vendor." This Agreement is effective when fully executed and approved in accordance with applicable laws, rules and regulations ("Effective Date"). This Agreement is in relation to the Software as a Service Licensing only. Any services or products necessary for Implementation will be performed or obtained in accordance with a separate Personal Services Agreement ("PSA") 070167.

THE SOFTWARE AS A SERVICE AGREEMENT IS MADE IN CONJUNCTION WITH THE TERMS AND CONDITIONS SET FORTH IN PSA XXXXXX RESULTING FROM REQUEST FOR PROPOSAL ("RFP") 070167. IN THE EVENT OF A CONFLICT BETWEEN THIS AGREEMENT AND THE PSA, AND/OR THE RFP, THE TERMS AND CONDITIONS OF THE FOLLOWING SHALL BE CONTROLLING IN THE PRIORITY SET FORTH BELOW, WITH NUMBER 1 BEING THE MOST CONTROLLING AND NUMBER 3 BEING THE LEAST CONTROLLING:

1. SOFTWARE AS A SERVICE AGREEMENT
2. PSA
3. RFP
4. Vendor's Proposal

RECITALS

- A. The Port desires to enter into this Software as a Service Agreement with Vendor to provide Hosted Software Services as described in RFP 070167.
- B. Vendor desires and agrees to perform the Services as outlined in RFP 070167.

TERMS OF SERVICE

EACH PARTY ACKNOWLEDGES THAT IT HAS READ THIS AGREEMENT, UNDERSTANDS IT, AND AGREES TO BE BOUND BY ITS TERMS, AND THAT THE PERSON SIGNING ON ITS BEHALF HAS BEEN AUTHORIZED TO DO SO. THE PERSON EXECUTING THIS AGREEMENT ON VENDOR'S BEHALF REPRESENTS THAT HE OR SHE HAS THE AUTHORITY TO BIND THE VENDOR TO THESE TERMS AND CONDITIONS.

1. DEFINITIONS. The following capitalized terms shall have the following meanings whenever used in this Agreement.

- 1.1. "AUP" means Vendor's Acceptable Use Policy dated _____ currently posted at _____.
- 1.2. "Acceptance" means written confirmation by the Port that the Vendor's software has met the requirements stated in RFP 070167 and in its RFP Proposal.

- 1.3. "Anniversary Date" means the date that is 365 days after the Effective Date, and each anniversary thereafter of the date that is 365 days after the Effective Date, during this Agreement's Term.
- 1.4. "Client Data" means the data that Designated Users transmit and/or enter into the database provided as part of the Vendor's system in connection with their use of the SaaS Software pursuant to this Agreement.
- 1.5. "Deliverables" means the Services and all software that Vendor is required to deliver to the Port under this Agreement.
- 1.6. "Designated User" means Port authorized personnel who have access the Vendor's SaaS Software for business purposes.
- 1.7. "Documentation" means all documents, including documents that are Deliverables described in this Agreement and includes, but is not limited to, any and all operator's or user's manuals, training materials, guides, commentary, listings, requirements traceability matrices and other materials for use in conjunction with and for the operation of services that are to be delivered by the Vendor under this Agreement.
- 1.8. "Effective Date" means the date of the last party signature on this Agreement.
- 1.9. "Force Majeure Event" means neither party shall be liable or deemed to be in default for any delay in performance occasioned by unforeseeable causes beyond the contract and without the fault or negligence of the parties, including but not restricted to, acts of God or the public enemy, fires, floods, epidemics, quarantines, restrictions, strikes or labor disputes, embargoes, sabotage, cable cut not caused by Vendor, or usually severe weather; provided that in all cases of delay in performance, the Vendor shall immediately notify the Port by telephone, of such delay, and follow up such oral notice with prompt written notice detailing the cause for delay. The Vendor shall make every reasonable effort to complete performance as soon as possible. This clause does not apply to Service issues involving network outages cause by or related to a network that is not owned or controlled by the Vendor.
- 1.10. "Party" and "Parties" means the Port and Vendor.
- 1.11. "SaaS Software Application", "SaaS Solution" and "SaaS Software" mean the computer software listed on a SaaS subscription schedule to which Vendor has granted the Port access and use as part of the subscription. This includes any customization, other derivative works, upgrades, releases, fixes, patches, etc., related to the software that Vendor develops or deploys during the term of this Agreement, together with all documentation provided by or otherwise required of Vendor for any of the software, customization, other derivative works, upgrade, releases, fixes, patches, etc.
- 1.12. "SLA" means Port's standard service level agreement, as set forth in Exhibit B, Port of Tacoma Service Level Agreement (SLA).
- 1.13. "System" means the Port's access to and use of and Vendor's SaaS Software Applications and other services listed in this Agreement (Exhibit A, Licensed Software and Fee Schedule), in accordance with the terms and conditions set forth in this Agreement.

1.14. "Term" is defined in Section below.

2. THE SYSTEM.

The System is defined as the Port's access to and use of and Vendor's provision of the SaaS Software Applications and other services listed in this Agreement, in accordance with the terms and conditions set forth in this Agreement. (See Definitions, 1.13., "System")

2.1. Use of the System. During the Term, the Port may access and use the System pursuant to the terms the Vendor's AUP.

2.2. Service Levels. Vendor shall provide the remedies listed in Exhibit B, Port of Tacoma SLA, attached hereto and incorporated herein, for any failure of the System listed in the SLA. Such remedies are Port's remedies for any failure of the System. Credits issued pursuant to the SLA apply to outstanding or future invoices and may be deducted from any final payment upon termination of this Agreement. Vendor is not required to issue refunds or to make payments against such credits under any circumstances, including without limitation after termination of this Agreement.

2.3. Application Support Hours.

Available 24/7, 365

2.4. Virus Protection. The Vendor will use the most robust up-to-date virus and malware protection software and/or technology solutions available. The Vendor agrees to prevent viruses from being loaded into the SAAS Solution and into the Port's own standard IT environment through its software. If a virus is inadvertently introduced, the Vendor will take immediate and appropriate steps to reduce the effects of the virus and will notify the Port immediately upon discovery of the virus. The Port expects the Vendor to take immediate steps to respond to the virus, and for root cause analysis to be performed at a later reasonable time, i.e., within hours after the effects of the virus are reduced. Upon completion of the analysis, the results of the Vendor's root cause analysis will be shared with the Port, in writing.

2.5. Software and Hardware Updates / Patches. The Vendor is responsible for ensuring that systems, applications, database, operating systems and firewalls receive regular updates and/or patches for SaaS system high availability and protection.

2.6. Data Centers / Disaster Recovery. Any and all data centers utilized must be located within the continental United States. Data centers, server, storage and network infrastructure utilized must provide high levels of redundancy and availability. The Vendor will provide system restore/image, snapshots and backups on an hourly, daily, weekly and monthly schedule for recovery. In addition, the Vendor will ensure that network, server and storage infrastructure is actively monitored and managed for availability and performance which includes site security including but not limited to: on-premises security personnel, continuous video surveillance, screening of all people entering or exiting the premises, seismically braced server racks, high-tech fire suppression systems and round-the-clock monitoring of server operations. Disaster Recovery and penetration testing exercises must be documented along with a plan to fix any deficiencies. The outcome of these exercises must be available to the Port upon request. All client data must be stored and remain in the continental United States.

- 2.7. Documentation: The Port may reproduce and use the documentation solely as necessary to support Designated Users' use of the System.
- 2.8. Designated System Revisions. The Port recognizes the Vendor may revise System features and functions at any time. If any such revision to the System materially reduces features or functionality mutually agreed upon by the Parties, the Port may within 30 days of notice of the revision terminate this Agreement without cause. If any such revision to the SLA materially reduces service levels mutually agreed upon by the Parties, the Port may within 30 days of notice of revision terminate this Agreement without cause.

3. SYSTEM FEES. The Port shall pay Vendor the fee set forth in Exhibit A, Licensed Software and Fee Schedule, attached hereto and incorporated herein.

- 3.1. Implementation Schedule. For purposes of a first time set-up and/or implementation for the Port, Vendor will provide a schedule for the implementation, including the milestones that must be met and hard dates by which the milestones must be met.
- 3.2. Milestone Payments. Payment for first time implementation for the Port will be tied to successful completion of milestones associated with hard dates or deadlines. A payment schedule is provided in Exhibit A, Licensed Software and Fee Schedule.

4. CYBERSECURITY AND CLIENT DATA PRIVACY.

- 4.1. Cybersecurity. All solution components, including code base, application, servers, web servers, databases, data at rest and in motion, and network infrastructure including firewalls, are developed, configured and maintained using industry standard cybersecurity best practices in accordance with NIST Special Publication 800-53r4 (or successor publications). For the web servers, the Vendor will use SSL certificate to secure connectivity for users. The Vendor will maintain a documented Security Plan that it will supply to the Port upon request. The Vendor will undergo Security Vulnerability Audits annually, and supply audit reports to the Port upon request. Once the Security Vulnerability Audit is completed, the Vendor will create a remediation plan and implement the plan to address any failed areas. Within five (5) business days, the Port will receive a copy of the Vendor's remediation plan. The Vendor will notify the Port immediately of any security breach of the Vendor's SaaS infrastructure or unauthorized access to the Port's data; will work immediately and without interruption to resolve the breach and the vulnerability; and will provide the Port with a copy of an incident review.
- 4.2. Use of Client Data. Unless it receives the Port's prior written consent, Vendor: (a) shall not access, process, or otherwise use Client Data other than as necessary to facilitate the System; and (b) shall not grant any third party access to Client Data, including without limitation Vendor's other customers. Notwithstanding the foregoing, Vendor may disclose Client Data as required by applicable law or by proper legal or governmental authority. Vendor shall give the Port prompt notice of any such legal or governmental demand and reasonably cooperate with the Port in any effort to seek a protective order or otherwise to contest such required disclosure.
- 4.3. Protection of Client Data Stored Within the SaaS Solution. The Port's confidential information, sensitive data and/or personally identifiable information may be stored within the SaaS

Software. The Port requires that the Vendor understand that (1) the Port owns its own data, (2) the Vendor will provide protection against the release or transfer of that data, (3) the Vendor is required to notify the Port within two (2) hours of any breach and will provide the Port with the specific steps that will be taken if a security breach occurs or is suspected.

- 4.4. Data Encryption. Vendor shall ensure that all data transfers, i.e., data moving or data at rest, will be encrypted. For data in transit, the Vendor will ensure encryption with 256-bit encryption and Transport Layer Security (TLS) and file-level encryption will be performed via Transparent Data Encryption (TDE). In order to ensure client anonymity, the Vendor will encrypt the database names. Data at rest will have a robust encryption method in place to encrypt all Client data elements. In addition, the Vendor will encrypt all user passwords with a form-based system login and store all encrypted user passwords in a secure database.
- 4.5. Records Retention. Until the expiration of six years after the term of this Agreement, Vendor agrees to maintain accurate records of all work done in providing services specified by this Agreement, including the Port's client data hosted, stored, or maintained by Vendor, and to deliver such records to the Port upon termination of this Agreement or otherwise as requested by the Port. The Port may be required to disclose said records unless an exemption under the Public Records Act applies. Should the Port receive a request for disclosure and should Vendor adhere to the requirements set forth below, the Port agrees to provide Vendor five (5) days written notice of impending release, and to cooperate with any legal action which may be initiated by Vendor to enjoin or otherwise prevent such release, provided that all expense of any such litigation shall be borne by Vendor, including any damages, attorney's fees or costs awarded by reason of having opposed disclosure, and further provided that Port shall not be liable for any release where notice was provided and Vendor took no action to oppose the release of information. If Vendor provides the Port with data or records that Vendor considers confidential or proprietary, Vendor must mark all applicable pages of said record(s) as "Confidential" or "Proprietary." If Vendor fails to so mark record(s), then (1) the Port, upon request, may release said record(s) without the need to satisfy the requirements above; and (2) the Vendor expressly waives its right to allege any kind of civil action or claim against the Port pertaining to the release of said record(s).
- 4.6. Risk of Exposure. The Port recognizes and agrees that hosting data online involves risks of unauthorized disclosure or exposure and that, in accessing and using the System, the Port assumes such risks. Vendor warrants that it will make all commercially available efforts to ensure that Client Data will not be exposed or disclosed through errors or the actions of third parties. The Vendor must ensure that it has performed all commercially available efforts to protect the Port's client data in accordance with Section 2. The System, and Section 2.5 Cybersecurity.
- 4.7. Data Accuracy. Vendor shall have no responsibility or liability for the accuracy of data uploaded to the System by the Port, including without limitation Client Data and any other data uploaded by Designated Users.
- 4.8. SSAE16 Audits. During the term of this Agreement, and so long as SSAE16 remains a current and industry standard auditing standard, Vendor agrees to annually undertake an audit in accord with the American Institute of Certified Public Accountants' Statement on Standards for Attestation Engagements No. 16 or a successor standard ("SSAE16") with respect to the services offered in Exhibit A. Upon the Port's request, and no more than annually, Vendor agrees to

provide a copy of its then-current SSAE16 audit report for the Port's review. Additionally, the Port requires the Vendor to perform an annual Cybersecurity Vulnerability assessment performed at the same intervals as the audit and the findings relating to Port's SaaS system will be shared with the Port.

5. THE PORT'S RESPONSIBILITIES & RESTRICTIONS.

- 5.1. Acceptable Use. The Port shall comply with the AUP identified in Section 1.1. The Port shall not: (a) use the System for service bureau or time-sharing purposes or in any other way allow third parties to exploit the System; (b) provide System passwords or other log-in information to any third party; (c) share non-public System features or content with any third party, subject to the Port's obligations set forth in Section 11.10; or (d) access the System in order to build a competitive product or service, to build a product using similar ideas, features, functions or graphics of the System, or to copy any ideas, features, functions or graphics of the System. In the event that it suspects any breach of the requirements of this Section 5.1, including without limitation by Designated Users, Vendor will immediately notify the Port of any breach for unauthorized use.
- 5.2. Unauthorized Access. The Port shall take reasonable steps to prevent unauthorized access to the System, including without limitation by protecting its passwords and other log-in information. The Port shall notify Vendor immediately of any known or suspected unauthorized use of the System or breach of its security and shall use best efforts to stop said breach.
- 5.3. Designated Users & System Access. The Port is responsible and liable for: (a) Designated Users' use of the System, including without limitation unauthorized Designated User conduct and any User conduct that would violate the AUP or the requirements of this Agreement applicable to the Port; and (b) any use of the System through Port's account, whether authorized or unauthorized, except to the extent said use is performed by persons or entities not employed by or affiliated with the Port.

6. INTELLECTUAL PROPERTY (IP).

- 6.1. IP Rights to the System. Vendor retains all right, title, and interest in and to the System, including without limitation all software used to provide the System and all graphics, user interfaces, logos, and trademarks reproduced through the System. This Agreement does not grant the Port any intellectual property license or rights in or to the System or any of its components, except to the extent this Agreement provides the Port with the right to use the System as expressly provided herein. The Port recognizes that the System and its components are protected by copyright and other laws.

7. CONFIDENTIAL INFORMATION. "Confidential Information": Pursuant to this Agreement, Vendor may collect, or the Port may disclose to Vendor, financial, personnel or other information that the Port regards as proprietary or confidential ("Confidential Information"). Confidential Information shall belong solely to the Port. Vendor shall use such Confidential Information only in the performance of its services under this Agreement and shall not disclose Confidential Information or any advice given by it to the Port to any third party, except with the Port's prior written consent or under a valid order of a court or governmental agency of competent jurisdiction and then only upon timely notice to the Port. The Port

may require that Vendor's officers, employees, agents or sub-vendors agree in writing to the obligations contained in this section. Confidential Information shall be returned to the Port upon termination of this Agreement. The confidentiality obligation contained in this section shall survive termination of this Agreement. Confidential Information shall not include data or information that: (a) is or was in the possession of Vendor before being furnished by the Port, provided that such information or other data is not known by Vendor to be subject to another confidentiality agreement with or other obligation of secrecy to the Port; (b) becomes generally available to the public other than as a result of disclosure by Vendor, or; (c) becomes available to Vendor on a non-confidential basis from a source other than the Port, provided that such source is not known by Vendor to be subject to a confidentiality agreement with or other obligation of secrecy to the Port.

- 7.1. Non-disclosure. The Port may require a Non-Disclosure Agreement to be signed by the Vendor and its employees.
- 7.2. Termination & Return. Upon termination of this Agreement, the Vendor shall return all copies of the Port's data within 5 business days or certify, in writing, the destruction thereof.
- 7.3. Retention of Rights. This Agreement does not transfer ownership of Confidential Information or grant a license thereto. The Parties will retain all right, title, and interest in and to all their Confidential Information.

8. REPRESENTATIONS & WARRANTIES.

- 8.1. From Vendor. Vendor represents and warrants that it is the owner of the System and of each and every component thereof, or the recipient of a valid license thereto, and that it has and will maintain the full power and authority to grant the rights granted in this Agreement without the further consent of any third party. In the event of a breach of the warranty in this Section, Vendor, at its own expense, will promptly take the following actions: (a) secure for the Port the right to continue using the System; (b) replace or modify the System to make it no infringing; or (c) terminate the infringing features of the Service and refund to the Port any prepaid fees for such features, in proportion to the portion of the Term left after such termination. In conjunction with Port's right to terminate for breach where applicable, the preceding sentence states Vendor's sole obligation and liability, and Port's sole remedy, for breach of the warranty in this Section and for potential or actual intellectual property infringement by the System.
- 8.2. Warranty Period. For the period of one (1) year (Warranty Period), the SaaS Software supplied to the Port shall conform to the Acceptance criteria set forth in the RFP 070167 and the Vendor's RFP Response and shall be free from error or defect that materially impairs their use.
- 8.3. Warranty Use. All services and SaaS Software supplied by the Vendor to the Port shall be provided to the Port free and clear of any and all restrictions on or conditions all liens, claims, mortgages, security interests, liabilities and encumbrances of any kind.

9. INDEMNIFICATION.

- 9.1. Save Harmless. The Vendor shall defend, indemnify and hold the Port harmless from any and all liability, claims, damages, costs, expenses, and actions, including reasonable attorney's fees, to the extent caused by or arising from the negligent or wrongful acts or omissions under this Agreement of the Vendor, its employees, agents, or subcontractors, that cause death or bodily

injury, or damage to property, or arising out of a failure to comply with any state or federal statute, law, regulations or act.

10. Term & Termination.

- 10.1. Term. The term of this Agreement (the "Term") shall commence on the Effective Date and continue for a period of three (3) years. By mutual agreement, this Agreement may be renewed, under the existing terms and conditions, for a period of successive one (1) year periods.
- 10.2. Termination for Convenience. The Port may terminate this Agreement at any time for government convenience upon 30 days' advance written notice. On the date of termination, the Port shall pay the Vendor any outstanding undisputed fees for Services not yet performed.
- 10.3. Effects of Termination. Upon termination of this Agreement, the Port shall cease all use of the System and delete, destroy, or return all copies of the documentation in its possession or control, subject to the Port's obligations to retain and/or disclose records pursuant to applicable law. The Vendor will return all client data within 5 business days via the last back-up copy of the system database. The following provisions will survive termination or expiration of this Agreement: (a) any obligation of the Port to pay fees incurred before termination; (b) Articles and Sections *IP*, *Confidential Information*, and *Limitation of Liability*.

11. MISCELLANEOUS.

- 11.1. Independent Contractors. The parties are independent contractors and will so represent themselves in all regards. Neither party is the agent of the other, and neither may make commitments on the other's behalf. The parties agree that no Vendor employee or contractor will be an employee of The Port.
- 11.2. Notices. Vendor may send notices pursuant to this Agreement to the following Port representative Martyn Adamson, at the following e-mail address: madamson@portoftacoma.com , and such notices will be deemed received 24 hours after they are sent. The Port may send notices pursuant to this Agreement to _____, and such notices will be deemed received 24 hours after they are sent.
- 11.3. Assignment & Successors. Vendor may not assign this Agreement or any of its rights or obligations hereunder without Port's express written consent. Any attempt to assign this Agreement, without prior written approval, shall result in the termination of this Agreement, at the sole discretion of the Port. All rights of action for any breach of this Agreement by the Vendor are reserved by the Port.
- 11.4. Subcontracting. The Vendor may enter into any subcontract(s) relation to the performance of this Agreement if mutually agreed upon in writing by both parties. The Vendor's use of subcontracts shall not in any way relieve the Vendor of its responsibility for the professional and technical accuracy, adequacy, and timeliness of the work to be performed under this Agreement. The Vendor shall be and remain liable for the performance of the work in accordance with this Agreement, as well as any damages to the Port caused by the negligent performance or non-performance of the Vendor's subcontractor(s).

- 11.5. Severability. To the extent permitted by applicable law, the parties hereby waive any provision of law that would render any clause of this Agreement invalid or otherwise unenforceable in any respect. In the event that a provision of this Agreement is held to be invalid or otherwise unenforceable, such provision will be interpreted to fulfill its intended purpose to the maximum extent permitted by applicable law, and the remaining provisions of this Agreement will continue in full force and effect.
- 11.6. No Waiver. Neither party will be deemed to have waived any of its rights under this Agreement by lapse of time or by any statement or representation other than by an authorized representative in an explicit written waiver. No waiver of a breach of this Agreement will constitute a waiver of any other breach of this Agreement.
- 11.7. Choice of Law & Jurisdiction: This Agreement will be governed solely by the internal laws of the State of Washington. The parties consent to the personal and exclusive jurisdiction of the federal and state courts of Pierce County, Tacoma, Washington.
- 11.8. Time is of the Essence. Vendor agrees that time is of the essence in its performance under this Agreement.
- 11.9. Technology Export. The Port shall not: (a) permit any third party to access or use the System in violation of any U.S. law or regulation; or (b) export any software provided by Vendor or otherwise remove it from the United States except in compliance with all applicable U.S. laws and regulations. Without limiting the generality of the foregoing, The Port shall not permit any third party to access or use the System in, or export such software to, a country subject to a United States embargo (as of the Effective Date, Cuba, Iran, North Korea, Sudan, and Syria).
- 11.10. Public Records. The Port has to avail its records to a public inspection. Any and all records, i.e., proposals and pricing provided by the Vendor, this Agreement, client data, and other documentation are considered non-confidential and non-proprietary in nature and will be subject to public records requests, public disclosure, and audit.
- 11.11. Amendments. Any amendment or modification to this Agreement must be mutually agreed upon by both parties via a written amendment to be effective.

EXHIBIT B

This Port of Tacoma Service Level Agreement ("SLA") is by and between the Port of Tacoma ("Port") (on behalf of the Northwest Seaport Alliance (NWSA)) and _____ hereby known as the "Vendor."

1. General Terms and Conditions

Definition of Severity Levels

Severity Level 1 -- Production system is completely unavailable or is inoperable, or is affected such that critical business processes are completely unavailable or inoperable.

Severity Level 2 -- Production system is available, but non-critical business processes and multiple users are substantially impacted, or are affected such that critical business processes are unavailable or inoperable.

Severity Level 3 -- Production system is available, but a single user or non-critical business processes are adversely impacted, or the test or development systems functions, but multiple users are impacted.

2. Vendor SaaS Availability

Vendor SaaS Availability is a cumulative measure of the availability of the following components:

Network Availability [WAN (ISP Access), switches, load balancers, routers, firewalls, and LAN layers];

Operating Systems (servers, including dedicated development servers, storage devices); and

Application Availability (Vendor _____ application).

Scheduled Hours of Operational Downtime (Relative to Vendor SaaS Availability)

- The Vendor's standing maintenance/repair/backup hours are from _____ to _____ every _____ (day/week/weekend)
- The Vendor's Backups are stored locally and at the Vendor's alternate data center located in _____.
- The last (number) nightly Client Data backups are available for the Port's retrieval from the Vendor's secure transfer site. Subject to Force Majeure Events, any down time experienced outside the above-noted time standing maintenance/backup hours without the Port's prior notification will be counted against Vendor's SaaS Availability.

Service Level – The Vendor’s metric is to deliver at least 99.95% SaaS Availability.

Table A-1 Service Level Availability:

Service	SLA	Metric	Vendor Metric
Vendor SaaS Availability	Application Availability	Application Uptime	99.95%

Measurement – The Vendor’s SaaS Availability is measured by taking the number of days in a year (365) multiplied by the hours in a year (8760 hours), multiplied by the minutes in a year (525,600), multiplied by the seconds in a year (31,536,000) multiplied by the .05% downtime (for 99.95%) equals 15,768 second.

Storage of Client Data – The Vendor is responsible for the measurement, protection and monitoring of the base client data storage.

Service Assumptions – Changes to services will be communicated and documented to all stakeholders.

Planned Outages – The Vendor shall notify the Port via email to servicedesk@portoftacoma.com or telephone the service desk at: 253-428-8660, at a minimum of 24 hours in advance of any planned network outage affecting the Vendor’s SaaS Software availability.

Providing an Escalation List – Upon request of the Port, the Vendor will submit an escalation list. The escalation list will contain the contact name, work telephone number, cell telephone number, e-mail address for key operations and technical contacts, and the Vendor’s twenty-four (24) hour network administration and control center. The Vendor will deliver this list to the Port within five (5) calendar days after request.

3. Procedural Responses

A. Service Level – The Vendor’s measurement is to answer 99% of all cases within the time frames defined for each level in Table A-1, below. Initial responses to severity 1, 2 and 3 level for issues properly submitted to Vendor’s technical staff regarding Vendor’s Software Services issues will occur within the following times applicable to the service level. This is the time lapse between when a call is received and assignment of trouble ticket is made to the appropriate support team.

Table A-2 Problem Report/Support Response Service Level:

Severity Level	Business Hours*	Off-Hours
Level 1	15 minutes	1 hour
Level 2	1 hour	2 hours
Level 3	4 hours	Next Business Day

*For purposes of this schedule, “Business Hours” means 8:00am – 5:00pm (Local time at _____), Monday – Friday excluding holidays (Refer to the Software as a Service Agreement (SaaS- Section 2.3)

Measurement – Total # of cases meeting the Table A-1 Level 1 response times divided by the total number of Level 1 cases = %.

If the Response Times within Table A-2 (above) are not met, the following Escalation Service Level Options will be utilized.

Table A-3 Escalation Service Level Options:

Severity	Notification Within	Port Notification	Vendor Notification (Name/Phone No/Email)
Level 1	30 minutes	Port Service Desk	(Help Desk/Support Supervisor)
	2 hours	Port Service Desk	(COO / CEO)
Level 2	4 hours	Port Service Desk	(Help Desk/Support Supervisor)
	8 hours	Port Service Desk	(COO / CEO)
Level 3	1 business day	Port Service Desk	(Help Desk/Support Supervisor)

Measurement – The sum of the actual response times for all cases is divided by the sum of the allowed response time for all cases. A manual process will be used to collect the information to be used to measure the escalation service level.

Note: All measurements are calculated monthly

Remedies - Remedies will be calculated based on an annual calculation of 31,536,000 seconds in a year. Remedies will be sought for downtime exceeding the negotiated uptime paid monthly. The calculation to get to the cost per second: Annual cost divided by 12 months in a year divided by the hourly cost (24 hours) divided by the minute cost (60 minutes) divided by the second cost (60 seconds). The resulting second cost will be multiplied by the downtime in seconds. **Example:** If the cost per second equal \$0.0289, and the system is down 45 seconds over the 99.95% uptime availability the total cost is \$1.3021 in credits.