



FAST TEM Guide for Mail.XML

Version 3.5

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Revision History

Date	Reason For Changes	Version
12/2/2011	Updated the language on Page 4, Activation Process Details Modified language on Page 15 in Appendix A, FAST Web Services Testing Survey. Removed the incorrect links on Page 15 registration questions 3, 5, and 6. These links keep on changing.	3.5
11/29/2011	Updated section "2 Activation vs. Authorization Process" to clarify that previously-activated Mail.XML version will continue to be supported until they are decommissioned	3.4
11/17/2011	Added TEM information to Introduction Added Activation/Authorization Table 1 Added Activation/Authorization Table 2 Removed Section 2.2 Authorization versus Activation Scenarios Updated Figure 1 FAST TEM Activation/Authorization Process Removed Appendix F: Scenarios Requiring Authorization Testing in TEM	3.3
11/16/2011	Clarified Activation vs. Authorization Process	3.2
11/15/2011	Removed all references to Pilot Program Updated Appendix F	3.1
10/27/2011	Rewrote sections 2, 3, 3.1, 3.1.1 to clarify pilot purpose and customer participation requirements	3.0
10/25/2011	Process Flow added. Document restructured to depict the process flow.	2.9
10/24/2011	Added clarifications for Activation/Authorization throughout document	2.8
10/24/2011	Updated Section 3 with Pilot Program details. Added Appendix F Pilot Program Testing in TEM Table	2.7
10/21/2011	Updated Appendix A with FAST Testing Survey	2.6
10/20/2011	Updated Section 3 to include Vendor testing requirements	2.5
10/14/2011	Added Section 3 Upgrading to a New Mail.XML Version	2.4
9/29/2011	Updated the process to reflect missing testing options of Message-based vs. Business-based Changed the language from required to recommended. Updated FAST message list. Added Appendix D for TEM Worksheet for Message-based testing Added Appendix for E for a list of complete FAST supported Mail.XML messages	2.3
8/15/2011	Made minor changes throughout based on IT feedback.	2.2
7/21/2011	Made Minor edits throughout and final edits for Industry review.	2.1

Date	Reason For Changes	Version
7/19/2011	Initial Feedback	1.0

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1 Introduction

Facility Access and Shipment Tracking (FAST) is a USPS appointment scheduling system utilized by large volume customers to provide advanced notification (logistics and mail content) of mail induction. FAST appointments are required for drop shipments as well as full-service customer-transported origin entry mailings. FAST leverages USPS enterprise systems to incorporate facility information, customer information, address information, and drop ship discounts processed at a corresponding USPS facility.

The USPS requires that every new mailer using FAST for appointment scheduling must pass an approval process in the Test Environment for Mailers (TEM) prior to making appointments in the USPS production environment. This approval process eliminates common production issues and provides confidence about the customer's software readiness.

Software Vendors are also required to pass an approval process in TEM, the details of this process are presented in the sections that follow.

The Test Environment for Mailers (TEM) is designed to allow practice and testing of the ability to send FAST messages to the USPS system. Through TEM mailers are able to send and receive Mail.XML FAST messages that use the same field validations and business rules as messages going to the production environment. TEM captures, logs, and displays error information in the same manner as in the production environment. Mailers can make adjustments or modification to the message structure or software code as needed based on the test results.

2 Activation vs. Authorization Process

USPS FAST requires new users and users attempting to upgrade to newer versions of Mail.XML to complete one of two processes: activation or authorization. In the activation process eligible users must submit customer identification forms, but are not required to perform TEM testing. In the authorization process users must submit survey forms and perform TEM testing.

These two processes are summarized in Table 1 and detailed in Table 2 below.

Activation	Authorization
<ul style="list-style-type: none"> • Upgrading to Minor versions of Mail.XML • Does not require testing in the TEM • Requires forms to be submitted • Previously-activated versions will continue to stay active and can be utilized until they are decommissioned* • Activation for TEM and Production generally requires 2-3 business days for processing 	<ul style="list-style-type: none"> • Upgrading to Major versions of Mail.XML • First-time user • Converting to a new software vendor • Requires testing in the TEM • Access to TEM generally requires 2-3 business days for processing • Requires forms to be submitted • Previously-authorized versions will continue to stay active and can be utilized until they are decommissioned* • Once testing is completed and verified, access to Production generally requires 2-3 business days

**Activation or authorization of a new version of Mail.XML will have no affect on the previously-activated/authorized version of Mail.XML. FAST is forward compatible and NOT backward compatible. Hence, an appointment or content created in Mail.XML 8.0 can be updated through a future Mail.XML version such as 10.0. The appointment or content created in version 10.0 cannot be updated in version Mail.XML 8.0. In addition, for joint scheduling scenarios, if scheduler A creates an appointment using Mail.XML 8.0 and then the scheduler B adds content to that appointment using Mail.XML 10.0, scheduler A will not be able to modify the appointment, since the appointment will then contain content based on Mail.XML 10.0. This will only be possible once Scheduler A implements Mail.XML 10.0.*

For additional information, reference the FAST Mail.XML Guide posted on RIBBS

https://ribbs.usps.gov/intelligentmail_guides/documents/tech_guides/xmlspec/xmlspec.htm

Table 1

See Table 2 on the next page to identify if you are eligible for Activation or Authorization.

<u>Profile</u>	<u>Request Activation if any of the following apply</u> <i>(for activation testing is not required)</i>	<u>Request Authorization if any of the following apply</u> <i>(testing is required)</i>
Software Vendor	<ul style="list-style-type: none"> Your software was previously tested in TEM for a major Mail.XML version and now you are only upgrading from the previous Mail.XML version to the next minor version upgrade. For example upgrading from Mail.XML 10.0A to 10.0B, or from 10.0 to 10.0B. 	<ul style="list-style-type: none"> You are upgrading your software to a major Mail.XML version. For example: upgrading from Mail.XML 6.0D to 8.0B, or from 8.0 to 10.0. You are testing your software in TEM for the first time.
Mailer/End-User with Proprietary (In-House) Software	<ul style="list-style-type: none"> Your software was previously tested in TEM for a major Mail.XML version and now you are only upgrading from the previous Mail.XML version to the next minor version upgrade. For example upgrading from Mail.XML 10.0A to 10.0B, or from 10.0 to 10.0B. 	<ul style="list-style-type: none"> You are upgrading your software to a major Mail.XML version. For example: upgrading from Mail.XML 6.0D to 8.0B, from Mail.XML 6.0D to 10.0, or from Mail.XML 8.0B to 10.0. You are testing your software in TEM for the first time.
Mailer/End-User of Vendor Software	<ul style="list-style-type: none"> You are using a version of software that has undergone the TEM environment and authorization from a Software Vendor. You had previously tested a version of that same software. Note: each time you convert to a different software vendor, you are required to perform TEM testing to achieve authorization. 	<ul style="list-style-type: none"> You are a first-time Mail.XML user, regardless of using authorized software or not. You are using a version of software from a software vendor for which you have never performed TEM testing and never received authorization. Note: each time you convert to a different software vendor, you are required to perform TEM testing to achieve authorization You are using a software vendor's software that was not previously tested in TEM and was not authorized in TEM. You have never achieved authorization in TEM for any of the Mail.XML versions. This is the first time you are using Mail.XML. You are converting to a different software vendor.

Table 2

2.1 Activation and Authorization Overview

The FAST system authorization and activation process applies to all FAST users (software vendors, mailers/end-users with proprietary (In-House) software, as well as mailers/end-users of vendor software). The process is summarized in the flow diagram below:

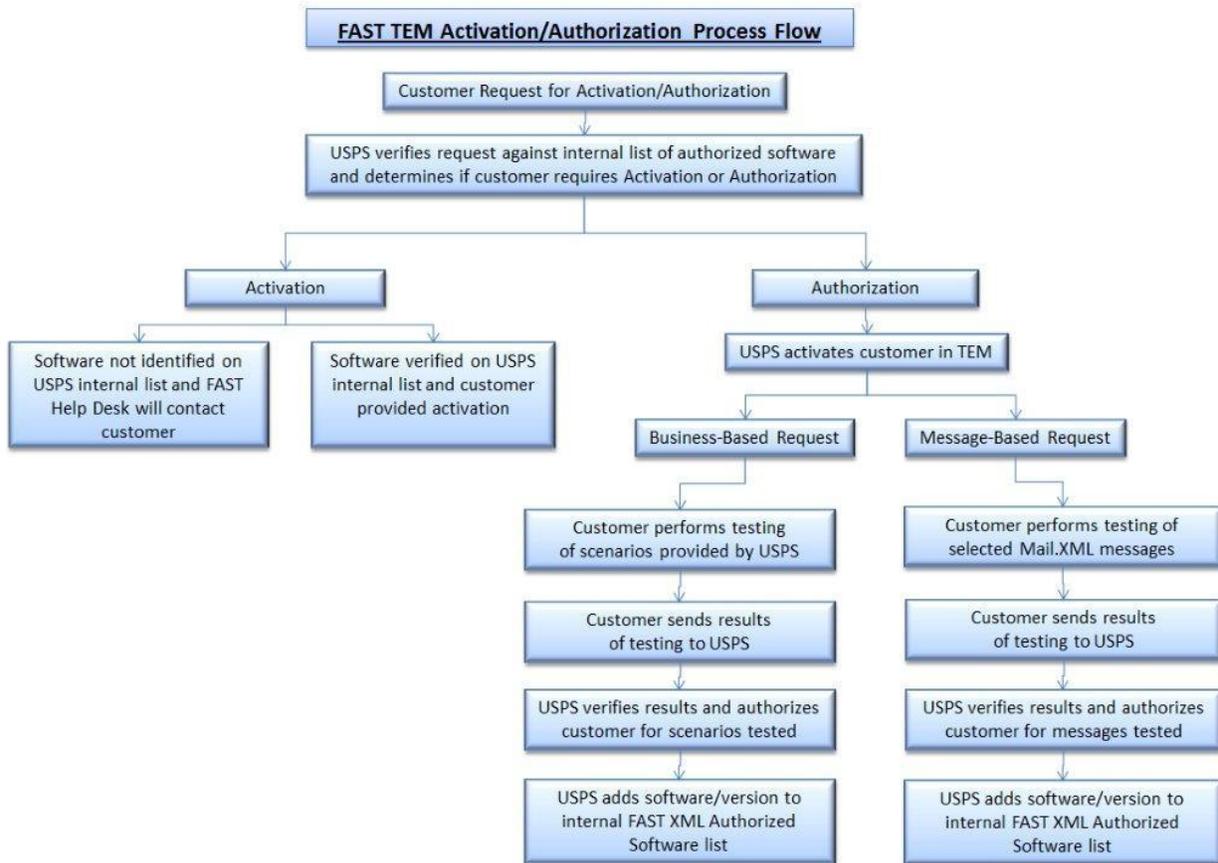


Figure 1

3 Authorization Process Details - Mail.XML FAST Messaging

Before you start, review the Table 2 on the previous page to identify if you are eligible for Activation or Authorization. The checklist below gives an overview of the TEM process for Mail.XML FAST messaging authorization, and the following sections describe the process in more detail. The TEM process will test a Mailer's ability to send Mail.XML messages and ensure that their software is set up and configured properly. Each step must be completed before sending FAST messages to the *PostalOne!* system.

Mail.XML FAST Messaging Authorization Checklist

- Get Access to USPS Services and *PostalOne!* (email request)
- Identify the type of testing that you would like to perform: business-based or message-based. These types are defined further in the sections below.
- Complete the Survey (required for business-based) or the TEM Worksheet (required for message-based testing) and Contact the USPS Help Desk.
- Submit Test Mail.XML messages and results to TEM
- Check Results in FAST and *PostalOne!*
- Authorization / Activation for FAST Messaging

3.1 Complete Survey or Worksheet to Identify Scenarios and Contact the USPS Help Desk

To begin testing or to request activation you will first need to identify the type of testing that you will perform, the two available testing processes are a) Business-based and b) Message-based.

3.1.1 Business-based testing

FAST Business-based testing is meant for users who wish to test their systems against business scenarios. Business scenarios are designed to allow users to perform testing that corresponds to specific FAST business needs and data flows.

Download and complete the FAST Web Services Testing Survey and submit it to the *PostalOne!* Help Desk postalone@usps.gov, PostalOneITDataDistributionTeam@usps.gov and FAST_webservice@usps.gov. You will be contacted by the FAST Web Services Testing Team. The survey will be used by FAST Web Services to derive the scenarios that your corporation must execute.

A sample of this survey is shown in Appendix A. Download the form, titled Web Services Testing Survey, from RIBBS:

http://ribbs.usps.gov/intelligentmail_guides/documents/tech_guides/xmlspec/xmlforms/xmlforms.htm

This survey will inform USPS which tests you will be performing. Testing in TEM is broken into scenarios and each scenario tests a different functionality of electronic documentation submission. You will need to identify which scenarios are necessary to fully replicate each type of mailing that you anticipate sending to the FAST & *PostalOne!* production environment. More details on scenarios and capabilities are available in Appendix B.

The survey can be found in Appendix A. Begin by filling in your contact information in “Point of Contact Information” section. The next step is to identify the capabilities you will use for each mail class in the “Mail.XML Registration Questions” section. A list of capabilities for each mail class can be found below:

FAST Messaging Scenarios

- Sending/Querying Content Information
- Creating/Querying Appointments
- CSA Information Look Up
- Assigning Content Ownership
- Creating Appointments without Content Association
- Role as Owner, Preparer and/or Transporter

3.1.2 Message-based testing

FAST Message-based testing is meant for users who wish to test whether their systems can successfully compile and process Mail.XML request messages. This type of testing enables users to test specific

Mail.XML messages and get activated for those messages in the production environment. If you are conducting FAST Message-based testing, skip the FAST Business-based testing scenario steps and complete the Mail.XML TEM Worksheet – Customer Identification Form (refer to Appendix D). Before exchanging Web services requests and responses with the USPS using Mail.XML messaging for testing FAST functionality, please fill out the Mail.XML TEM Worksheet – Customer Identification Form and send to the FAST Help Desk. After completing the testing send the final TEM Worksheet with proof of messages to the Help Desk.

3.1.3 Contacting the USPS

Complete the Survey or the TEM Worksheet, contact the USPS Help Desk through the *PostalOne!* Customer Care Center at (800) 522-9085 or email FAST_webservice@usps.gov & postalone@email.usps.gov. Notify the Help Desk via e-mail that you are beginning the process of testing in the TEM environment with Mail.XML. In the email, make sure the subject line says either a) “**Mail.XML [Version] [Company Name] FAST Authorization Business-based**” b) “**Mail.XML [Version] [Company Name] FAST Authorization – Message-based**” and the body includes contact information such as Company Name, Address, City, State, ZIP Code, CRID, Contact Name, Phone Number, whether you will be testing full or basic service, and be sure to attach your completed survey. The Help Desk will send the mailer an e-mail to acknowledge that they have received the request and to begin testing. Users are normally given access to test in TEM within 2-3 business days after submission of the request.

An example of the authorization e-mail can be found below:

Subject: Notification of Enrollment - Customer Name – City, ST – Mail.XML (ver.) Full/Basic

We have received your request to begin testing of your Mail.XML messages in the Test Environment for Mailers (TEM). If you did not indicate in your request to begin testing or the Mail.XML® version, please respond to this email with that information. Users will normally be given access within 2-3 business days after submission of the request.

Before you begin, be sure you have reviewed the “FAST Authorization Guide” which can be found on RIBBS (<http://ribbs.usps.gov/>). The instructions for testing in TEM and gaining access to TEM can be found in this guide. Refer to the Postal Service Mail.XML Technical Specifications for instructions on how to prepare your messages for testing. The documents specific to the Mail.XML messages available for testing, can be accessed from the Electronic Data Exchange page, by clicking “[Mail.XML Guide](#)” link. When you are ready to send test messages, select the link labeled “Go To TEM.” The appropriate test scenarios for each type of message can also be found in the checklist.

Complete and return the “Mail.XML FAST Authorization Survey,” or the “Mail.XML TEM Worksheet – Customer Identification Form,” (selection is based on your choice of Business-based vs. Message-based testing) which has been attached to this e-mail. This worksheet will allow us to identify what type of testing you will perform. When appropriate, match the job file to the appropriate test scenario. For Business-based testing failure to identify your jobs on this form may cause a delay in evaluation of your test files. We appreciate your cooperation in this matter.

Contact the *PostalOne!* Help Desk at (800) 522-9085 if you need assistance, and we will be happy to assist you.

3.2 Get Access to USPS Services and the *PostalOne!* System

You must register for a business account through the Business Customer Gateway (BCG). During this

registration the system will automatically assign a Customer Registration ID (CRID). The Customer Registration ID is used to uniquely identify your business in the *PostalOne!* system. The next step is to request access to the Manage Mailing Activity service. You will want to use the CRID in your Mail.XML files. This will give you access to the *PostalOne!* System and the Electronic Data Exchange (TEM portal), which will allow you to support your electronic documentation.

For comprehensive information on how to request access to services on the gateway, refer to the [User Access to Electronic Mailing Information and Reports Guide, Volume 1](#) on RIBBS.

Once you have access to the Manage Mailing Activity service, you will be able to log into the Gateway and click the “Electronic Data Exchange” link from the Gateway homepage. You will need to configure your Mail.XML software for use with TEM. Begin by downloading and setting up the WSDL in your web services software. You will also need a USPS provided authentication XSD in your web services software and check that you have the correct IDEAlliance [Mail.XML XSD in your web services software](#) from RIBBS.

For help with the steps above, refer to the [Postal Service Mail.XML Technical Specification](#) and [User Access to Electronic Mailing Information and Reports Guide](#) on RIBBS.

To enter TEM, log on to the BCG, click the Electronic Data Exchange link and enter the TEM via the “Go to TEM” link under Mail.XML. You should navigate through TEM and become familiar with the available tools such as the Dashboard (from the Manage Mailing Activity menu), Mailing Reports Data Quality Reports (from the Mailing Reports link), and *PostalOne!* reports (from the Dashboard). For more information on accessing TEM please refer to the ‘User Acceptance Electronic Mailing and Reports Guide’ on RIBBS.

3.3 Submit Test Mail.XML Messages and Results to TEM

3.3.1 Business-based Testing

Once you have access to USPS services you can begin testing the recommended and optional scenarios based on your mailing environment. The scenarios that you will need to run depend on your answers to the survey. Refer to **Appendix B** for the list of scenarios that can be tested. Use the capabilities that you checked off and their corresponding Mail.XML scenarios as a guide to which scenarios you should test in TEM. Please save the Mail.XML files that your software generates to send requests to FAST; in most cases these files would need to be submitted as part of your “Mail.XML FAST Authorization Results Sheet”. These XML files would also come in handy when communicating with the FAST Help Desk for the completion of your scenarios. As you execute the scenarios record your results in the “Mail.XML FAST Authorization Results Sheet” (**Appendix C**), in cases when a Job ID is used, please note that Job ID as well. The USPS Help Desk will use your results sheet to verify the results of your test.

3.3.2 Message-based testing

Once you have access to USPS services you can begin testing the Mail.XML FAST messages that you chose. As you execute the Mail.XML FAST messages record your results in the “Mail.XML TEM Worksheet – Customer Identification Form” (**Appendix D**). Save the Mail.XML files that your software generates to send requests to FAST; in most cases these files would need to be submitted as part of your “Mail.XML TEM Worksheet – Customer Identification Form.” These XML files would also come in handy when communicating with the FAST Help Desk for the completion of your XML message testing. The USPS Help Desk will use your TEM results sheet to verify the results of your test.

3.4 Check Results in the FAST and *PostalOne!* System

When all recommended test scenarios/messages and any selected optional scenarios/messages have been executed, you will notify the USPS Help Desk. You will notify USPS Help Desk with an email and send either a) the completed ‘Mail.XML FAST Authorization Results Sheet’ (**Appendix C**) or b) the completed “Mail.XML TEM Worksheet – Customer Identification Form” (**Appendix D**) based on your choice of Business-based or Message-based testing respectively. You will send one of these forms to

the USPS Help Desk and FAST Web Services Support (postalone@email.usps.gov, FAST_webservice@usps.gov.) for evaluation and validation. In the email, make sure the subject line says either a) “**Mail.XML [Version] [Company Name] FAST Authorization Results Sheet – Business-based**” or b) “**Mail.XML [Version] [Company Name] FAST Authorization Results Sheet – Message-based**” and in the body you have included Company Name, Address, City, State, ZIP Code, CRID, Contact Name, Phone Number, and attached your complete “Mail.XML FAST Authorization Results Sheet”. The USPS Help Desk will send the mailer a notification form to acknowledge receipt of the submitted scenarios.

3.5 Authorization for FAST Messaging

The USPS will review the survey form or the TEM Customer Identification Form, if you were not required to test in TEM, your CRIDs will be activated. If you are required to test, the USPS Help Desk will review the test results and grant your approval for production when all tests are successfully executed and have passed the test scenarios. The USPS Help Desk will send an email to notify you of your acceptance into the production environment.

a. An example of the business-based testing e-mail is shown below:

Subject: Mail.XML Testing Passed – <Company Name>

Welcome to the *PostalOne!* family. Your software has been validated to support scenarios [*List Scenarios*] for the Mail.XML <*List Push/Pull*>[*Version No.*] specification.

Your postal representative will contact you with further instructions if they are required. Support staff in our Help Desk at 800-522-9085 are available to provide assistance should you have any questions or experience any difficulties.

We are pleased that you have decided to use the electronic capabilities provided by the Postal Service. We appreciate your business and look forward to providing you with additional electronic services in the future.

The *PostalOne!* Team

b. An example of the message-based testing e-mail is shown below:

Subject: Mail.XML Testing Passed – <Company Name>

The *PostalOne!*® Team would like to notify you that your software has been validated to support messages [*List Messages*] for the Mail.XML <*List Push/Pull*>[*Version No.*] specification.

Your postal representative will contact you with further instructions if they are required. Support staff in our Help Desk at 800-522-9085 are available to provide assistance should you have any questions or experience any difficulties.

Welcome to the *PostalOne!* family. We are pleased that you have decided to use the electronic capabilities provided by the Postal Service. We appreciate your business and look forward to providing you with additional electronic services in the future.

The *PostalOne!* Team

4 Activation Process Details - Mail.XML FAST

Approvals of software upgrades do not require testing in TEM. A request to activate software is required and the USPS will activate a customer's software if eligible. In this scenario for software vendors or customers using in-house software, the software was previously tested in TEM for the major Mail.XML version and now you are only upgrading from the previous Mail.XML version to the next minor version upgrade (for instance upgrading from Mail.XML 10.0A to 10.0B, or from 10.0 to 10.0B. For USPS customers using vendor software you are using an authorized version of software from a Software Vendor. You had previously tested a version (version does not have to be same as that of this one) of that same software. You do not have to perform any additional TEM testing, if you have already testing a previous version of that authorized software. For all activation requests the USPS will validate the activation request against an internal USPS list of authorized software, and the USPS will subsequently determine if the mailer's request will be approved based on this validation process.

Mail.XML FAST Messaging Activation Checklist

There are four steps for FAST activation:

- Complete the TEM Worksheet form that identifies the customer and the software that you will be using.
- Contact the USPS. Send Activation request email with the TEM Worksheet form. This is an email sent to the *PostalOne!* and FAST Help Desk along with the TEM Worksheet form.
- USPS Help Desk reviews the request, validates customer's eligibility for Activation, by validating the software name and version against the list of authorized software.
- USPS Help Desk activates the customer in TEM and in Production environment for the Mail.XML version and the authorized software.

4.1 Contacting the USPS

Complete the "Mail.XML TEM Worksheet – Customer Identification Form," (refer to Appendix D). Contact the USPS Help Desk through the *PostalOne!* Customer Care Center at (800) 522-9085 or email FAST_webservice@usps.gov & postalone@email.usps.gov. Notify the Help Desk via e-mail that you are requesting for activation of your FAST account for the authorized software. In the email, make sure the subject line says either a) "**Mail.XML [Version] [Company Name] FAST Activation**" and the body includes contact information such as Company Name, Address, City, State, ZIP Code, CRID, Contact Name, Phone Number, whether you will be testing full or basic service, and be sure to attach your completed survey. The Help Desk will send the mailer an e-mail to acknowledge that they have received the request and to begin testing. Users will normally be given access to test in TEM within 2-3 business days after submission of the request.

An example of the activation request acknowledgement e-mail can be found below:

Subject: Notification of Enrollment - Customer Name – City, ST – Mail.XML (ver.) Full/Basic

We have received your request of activation of your FAST account for authorized software to begin testing of your Mail.XML messages in the Test Environment for Mailers (TEM). If you did not indicate in your request of activation, the Mail.XML® version, the software name and software version then please respond to this email with that information. For all activation requests the USPS will validate the activation request against an internal USPS list of authorized software, and the USPS will subsequently determine if the mailer's request will be approved based on this validation process. Users will normally be given access within 2-3 business days after submission of the request.

Be sure you have reviewed the “FAST Authorization Guide” which can be found on RIBBS (<http://ribbs.usps.gov>). The instructions for gaining access to TEM can be found in this guide. Refer to the Postal Service Mail.XML Technical Specifications for instructions on how to prepare your Mail.XML messages.

Complete and return the “Mail.XML TEM Worksheet – Customer Identification Form,” which has been attached to this e-mail. This worksheet will allow us to identify what type of software and version you would like to be activated. Failure to identify the software name, software version may cause a delay in evaluation of your activation request. We appreciate your cooperation in this matter.

Contact the *PostalOne!* Help Desk at (800) 522-9085 if you need assistance, and we will be happy to assist you.

4.2 Activation for FAST Messaging

The USPS will review the TEM Worksheet and your activation request and the “Mail.XML TEM Worksheet – Customer Identification Form”. For all activation requests the USPS will validate the activation request against an internal USPS list of authorized software, and the USPS will subsequently determine if the mailer's request will be approved based on this validation process. Users will normally be given access within 2-3 business days after submission of the request. If you were not required to test in TEM, your FAST user will be activated to utilize the software that you listed in your activation request. In the case where you are required to test (require authorization), the USPS Help Desk will contact you. The USPS Help Desk will send an email to notify you of your acceptance into the production environment.

An example of the e-mail for activation of user without testing is shown below:

Subject: Mail.XML Activation Completed – <Company Name>

Welcome to the *PostalOne!* family. Your software was previously validated to support scenarios [List Scenarios] [List of Mail.XML Messages] for the Mail.XML <List Push/Pull>[Version No.] specification.

Your postal representative will contact you with further instructions if they are required. Support staff in our Help Desk at 800-522-9085 are available to provide assistance should you have any questions or experience any difficulties.

We are pleased that you have decided to use the electronic capabilities provided by the Postal Service. We appreciate your business and look forward to providing you with additional electronic services in the future.

Appendix A. Mail.XML FAST Web Services Testing Survey

This survey will be used by FAST Web Services to derive the scenarios that your corporation must execute. The testing process will assess your corporation's readiness to submit appointments in the FAST Production environment using Web Services. Please check all that apply.

Complete and eMail this survey to PostalOne@usps.gov

** Indicates a required field for Scheduler Point-of-Contact Information section

Scheduler Point of Contact Information	
Name of Corporate Contact** –Primary	
Email Address of Corporate Contact** –Primary	
Phone Number of Corporate Contact **–Primary	
Scheduler ID (if available) –Primary	
CRID (if available) –Primary	
FAST User ID (if available) –Primary	
Name of Corporate Contact** –Secondary	
Email Address of Corporate Contact** –Secondary	
Phone Number of Corporate Contact** –Secondary	
Scheduler ID (if available) –Secondary	
CRID (if available) –Secondary	
FAST User ID (if available) –Secondary	

Registration Questions	Responses
1. Are you registered with <i>PostalOne!</i> and do you have a FAST Scheduler ID?	<input type="checkbox"/> Yes <input type="checkbox"/> No
2. Has your corporation received its Scheduler Corporate ID?	<input type="checkbox"/> Yes <input type="checkbox"/> No If 'Yes,' please enter ID:
3. Do the Schedulers in your corporation have their Scheduler IDs?	<input type="checkbox"/> Yes <input type="checkbox"/> No
4. Please list all the applicable Scheduler IDs for your corporation.	
5. What specification version(s) are you planning to test?	<input type="checkbox"/> Mail.XML 8.0B <input type="checkbox"/> Mail.XML 10.0
6. Are you a software vendor?	<input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," I acknowledge that I will provide Software Guides and Software Customer Support to my customers <input type="checkbox"/> I acknowledge Current Software Vendor Customer Service contact number or email address:

Registration Questions	Responses
	Number: Email:
7. Will you be utilizing a software vendor?	<input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," please enter software name: If "Yes," please enter software version:
8. Applying for Activation or Authorization	<input type="checkbox"/> Activation <input type="checkbox"/> Authorization

****Please Note: If you are a Software Vendor, you will be required to test all scenarios associated to the following survey questions.**

Appointment Questions	Responses																														
1. What type of appointments will you be scheduling?	<input type="checkbox"/> Drop Shipment <input type="checkbox"/> Origin Entry																														
2. If you selected Drop Shipment for Question 1, please check all mail classes your drop shipment appointments will contain.	<input type="checkbox"/> Standard Mail <input type="checkbox"/> Periodicals Mail <input type="checkbox"/> Package Services Mail																														
3. If you selected Origin Entry for Question 1, please check all mail classes your Origin Entry appointments will contain.	<input type="checkbox"/> First-Class Mail <input type="checkbox"/> Standard Mail <input type="checkbox"/> Periodicals Mail <input type="checkbox"/> Package Services Mail																														
4. Please select the type of appointments you will be scheduling.	<input type="checkbox"/> One-Time appointments <input type="checkbox"/> Recurring appointments																														
5. Please specify the appointment types you will be scheduling.	<input type="checkbox"/> Pallet <input type="checkbox"/> Bedload <input type="checkbox"/> Speedline <input type="checkbox"/> Drop and Pick																														
6. Please specify the Mail Shape / Handling Unit combinations you will be scheduling.																															
	<table border="1"> <thead> <tr> <th></th> <th>Letters</th> <th>Flats</th> <th>Machinable Parcels</th> <th>Non Machinable Parcels</th> <th>Irregular Parcels</th> </tr> </thead> <tbody> <tr> <td>Sacks</td> <td>N/A</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Trays</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>N/A</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Bundles</td> <td>N/A</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>N/A</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Parcels</td> <td>N/A</td> <td>N/A</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>		Letters	Flats	Machinable Parcels	Non Machinable Parcels	Irregular Parcels	Sacks	N/A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Trays	<input type="checkbox"/>	<input type="checkbox"/>	N/A	N/A	N/A	Bundles	N/A	<input type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	Parcels	N/A	N/A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Letters	Flats	Machinable Parcels	Non Machinable Parcels	Irregular Parcels																										
Sacks	N/A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																										
Trays	<input type="checkbox"/>	<input type="checkbox"/>	N/A	N/A	N/A																										
Bundles	N/A	<input type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>																										
Parcels	N/A	N/A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																										
7. Please select the appropriate destination discount(s)/entry type.	<input type="checkbox"/> DNDC <input type="checkbox"/> DADC <input type="checkbox"/> DSCF <input type="checkbox"/> DDU* *Appointments are not supported for delivery unit drops in FAST.																														
8. Will you be using Joint Scheduling?*	<input type="checkbox"/> Yes <input type="checkbox"/> No																														
*Joint Scheduling involves appointment scheduling between a Scheduler, Mail Preparer, and any applicable Mail Owners.																															

Appointment Questions	Responses
9. If you plan to use Joint Scheduling, what will be your role?	<input type="checkbox"/> Scheduler <input type="checkbox"/> Mail Owner <input type="checkbox"/> Mail Preparer
10. Will you be retrieving Appointment Closeout Information?	<input type="checkbox"/> Yes, as Appointment Scheduler <input type="checkbox"/> Yes, as Mail Owner <input type="checkbox"/> Yes, as Mail Preparer <input type="checkbox"/> No
11. Will you be scheduling multi-stop appointments?	<input type="checkbox"/> Yes <input type="checkbox"/> No
12. Will you be utilizing tandem trailers when creating appointments?	<input type="checkbox"/> Yes <input type="checkbox"/> No
13. Will you use eVS (electronic Verification System) when scheduling drop shipments?	<input type="checkbox"/> Yes <input type="checkbox"/> No
14. Will you be scheduling appointments for perishable contents?	<input type="checkbox"/> Yes <input type="checkbox"/> No
15. Will you be leveraging Mail.dat in <i>PostalOne!</i> when scheduling appointments in FAST?	<input type="checkbox"/> Yes <input type="checkbox"/> No
16. Will you be leveraging Mail.dat to update FAST recurring appointments?	<input type="checkbox"/> Yes, for Drop Shipment <input type="checkbox"/> Yes, for Origin Entry <input type="checkbox"/> No
17. Are you a MLOCR mailer?	<input type="checkbox"/> Yes <input type="checkbox"/> No
18. Are you planning to participate in full-service?	<input type="checkbox"/> Yes <input type="checkbox"/> No
19. Do you have Customer / Supplier Agreements (CSA)?	<input type="checkbox"/> Yes <input type="checkbox"/> No
20. Will you be querying for appointment information on behalf of another mailer?	<input type="checkbox"/> Yes <input type="checkbox"/> No

Additional Questions	Responses
1. What is the current status of your corporation's connectivity testing with <i>PostalOne!</i> using Web Services?	<input type="checkbox"/> Testing Completed <input type="checkbox"/> Testing Not Started Planned Start Date:
2. Please indicate if your corporation has completed Web Services testing with FAST for any TM or Mail.XML specification versions.	<input type="checkbox"/> Completed testing for Mail.XML 4.0 <input type="checkbox"/> Completed testing for Mail.XML 6.0D
3. Have you reviewed and completed the FAST TEM Guide for Mail.XML?	<input type="checkbox"/> Yes <input type="checkbox"/> No
4. Have you reviewed the IDEAlliance Mail.XML 6.0D or Mail.XML 8.0B Specification located on the IDEAlliance website?	<input type="checkbox"/> Yes <input type="checkbox"/> No
5. Have you downloaded the Web Services Definition Language (WSDL) and authentication XML schema document and templates (XSD) or testing from the RIBBS® website?	<input type="checkbox"/> Yes <input type="checkbox"/> No
6. Have you reviewed the Postal Service Mail.XML Technical Specification for Appointment Scheduling (FAST)?	<input type="checkbox"/> Yes <input type="checkbox"/> No
7. What is the status of your corporation's Web Services development?	<input type="checkbox"/> Design <input type="checkbox"/> Build <input type="checkbox"/> Test
8. Please provide any exceptions for testing where you do not have a business need to conduct specific appointment scenarios (e.g., creation of Shell	

appointments, certain classes of mail you will never process, etc).	
---	--

Appendix B. Mail.XML FAST Business-based Authorization Scenarios

Please refer to the table below for more information on features that are available to FAST users.

Implementation available in November 2011

Functionality/ Messages	Scenario	Mail Owner		Mail Preparer/ Agent		Vendor	
		Recommended	Optional	Recommended	Optional	Recommended	Optional
Delivery Appointment Create Request/ Response	FAST1	X		X		X	
Delivery Appointment Update Request/ Response	FAST1	X		X		X	
Delivery Appointment Cancel Request/ Response	FAST1	X		X		X	
Delivery Appointment Query Request/ Response	FAST1	X		X		X	
Delivery Content Create Request/ Response	FAST2		X		X	X	
Delivery Content Update Request/ Response	FAST2		X		X	X	
Delivery Content Cancel Request/Response	FAST2		X		X	X	
Delivery Content Query Request/Response	FAST2		X		X		X
Delivery Appointment Shell Create Request/Response	FAST3		X		X		X
Delivery Appointment Shell Update Request/Response	FAST3		X		X		X
Delivery Appointment Shell Cancel Request/Response	FAST3		X		X		X
Recurring Appointment Query Request/Response	FAST4		X		X		X
All Delivery Appointment Closeout Request/ Response	FAST5	X		X		X	
Partner Appointment Query Request/Response	FAST6		X		X		X
CSA Query Request/Response	FAST7		X		X		X
Delivery Appointment Cancel Create Request/ Response	FAST8	X		X		X	
Stale Content Notification/Delivery	FAST9		X		X		X

Internal Use Only
Date Survey Form emailed to Scheduler:
Date Completed Survey Form Received From Scheduler:
Comments/Issues:

Functionality/ Messages	Scenario	Mail Owner		Mail Preparer/ Agent		Vendor	
		Recommended	Optional	Recommended	Optional	Recommended	Optional
Stale Content Query Request/ Response	FAST10		X		X		X
USPS Delivery Content Updated Notification/ Delivery	FAST11		X		X		X
USPS Delivery Content Updated Query Request/ Response	FAST12		X		X		X
Partner Content Assignment Request/ Response	FAST13		X		X		X

Scenario FAST1: To validate the delivery appointment create request/response, update request/response, cancel request/response, appointment query request/response, and appointment cancel create request/response functionality

- Send the Appointment query messages to find out the availability of slots based on the house of operations, date range, appointment type.
- Create customer transported origin entry appointment (First Class Mail) and drop-ship appointments for Standard Mail (2 appointments)
- Update the existing appointments with logistics information (change date/time) and then cancel the appointment

Scenario FAST2: To validate sending content information to FAST without any appointment level information.

- Create a stand-alone content without any association to an appointment (use your content combination that you use mostly in your environments, Flats/Standard or Flats/Periodicals or Letters/First Class)
- After creating the content/appointment, update the content information by adding more containers
- Update the Intelligent Mail Container Barcode (IMcb) associated to the appointment
- Lastly cancel the whole transaction

Scenario FAST3: To validate creating appointment without content association with joint scheduling between schedulers, mail owners, and mail preparer for drop-ship.

Create an appointment shell without associating any content to the appointment

Update the logistic information of both one-time and recurring appointment without content updates

Now cancel both one-time and recurring appointment shell

Scenario FAST4: To validate querying all active and pending recurring appointments.

- Send the query request message to query all active and pending one-time and recurring appointments

Scenario FAST5: To validate appointment closeout from Consignee to shipper (one closeout test is enough).

- Receive the closeout information for origin entry DMU/BMEU verified customer transported appointment
- Receive closeout information for drop-ship appointments

Scenario FAST6: To validate querying appointment and content information on behalf of partner mailers for drop ship one-time appointments.

- Send the message to query the appointment and content detail information on behalf of your partner.

Scenario FAST7: To validate querying of CSA via web services.

- Send the CSA query message providing CRID or CSA ID and in response FAST will provide the appropriate CSA data

Scenario FAST8: To validate cancelling an existing delivery appointment and creating new appointment.

- Send the query request by providing all required element data such as Submitting Party, Submitting Software, Existing Appointment Information, and new appointment information.
- In response FAST will provide existing delivery appointment ID and data for new appointment if accepted. If rejected, it will send the error code with description

Scenario FAST9: To validate all push model messages for Stale Content Notification/Delivery messages.

- Register your Web Services URL with USPS
- Implement a WSDL for push (Delivery and Notification) Mail.XML messages
- Implement Authentication and Authorization WSDL to allow authentication and authorization of transactions sent by USPS to the mailer's server
- Logon to Business Customer Gateway and subscribe to the message to start receiving notification and actual data.
- During the Business Customer Gateway setup – specify the frequency at which rate user would like to receive the notification and actual data.
- Once above is setup, USPS will push the data to mail owner or preparer as soon as the data is available. Additionally, USPS sends the notification message when data is ready to allow owner/preparer to come and pickup their data using Query Request/Response message. Note – messages that end with 'Request' and 'Response' are referred as 'Pull Messages'.

Scenario FAST10: To validate receiving stale content data without associated appointment for last 30, 60, and 90 days.

- Send the query request by providing all required element data such as Submitting Party, Submitting Software, DestinationEntry, and NumberOfDaysStale
- In response FAST will provide the detail of the content that is currently staled without appointment based on the SubmittingParty, SubmittingSoftware, and other query request parameters.

Scenario FAST11: To validate all push messages for USPS Delivery Content Updated Notification/Delivery messages.

- Register your Web Services URL with USPS
- Implement a WSDL for push (Delivery and Notification) Mail.XML messages
- Implement Authentication and Authorization WSDL to allow authentication and authorization of transactions sent by USPS to your server
- Logon to Business Customer Gateway and subscribe to the message to start receiving notification and actual data.
- During the Business Customer Gateway setup – specify the frequency at which rate user would like to receive the notification and actual data.
- Once the above is setup, USPS can then push the data to the mail owner or preparer as soon as the data is available. Additionally, USPS sends the notification message when data is ready to allow owner/preparer to come and pickup their data using Query Request/Response message. Note – messages that end with 'Request' and 'Response' are referred as 'Pull Messages'.

Scenario FAST12: To validate retrieving content that was updated by mailer, preparer or consolidator.

- Send the request message by providing all required element data such as Submitting Party, Submitting Software, DestinationEntry, and one or many optional element's data to narrow down the results. The optional elements are: ConsigneeApptID, SchedulerID, SchedulerCorpID, SchedulerCRID, SchedulerContentID, ConsigneeContentID, RetrieveContentUpdatedStartDate and RetrieveContentUpdatedEndDate
- In response FAST will provide content info that was being update along with sending the details of the content based on the SubmittingParty, SubmittingSoftware, and other query request parameters

Scenario FAST13: To validate assigning content ownership to partners using the request message.

- Send the query request by providing all required element data such as Submitting Party, Submitting Software, Current owner info (such as: MailerID, CRID, ShippingAgentID, etc), and the new owner

info (such as: MailerID, CRID, ShippingAgentID, etc) along with the contentIDs that a owner would like to assign to partner.

- In response FAST either accepts the assignment or rejects the assignment. If the assignment is accepted then FAST will send back the new partner identifier info (such as: Mailer ID, CRID, etc) along with the contentIDs, and destination entry data.

Appendix C: Mail.XML FAST Authorization Results Sheet

The following result sheets should be filled after testing is completed and sent back to the Help Desk with all test Mail.XML messages attached in a zip file proving that the customer has tested the messages successfully.

Note: You are not required to complete this Results Sheet if performing FAST Message-based testing. This results sheet is only required to perform Business-based testing. For more information, consult the Introduction Section of the “FAST Authorization Guide for Mail.XML,” or contact the help desk.

** Indicates Required Field

Identification Information	
Name of Customer **	
Corporate Mailing Address **	
Corporate Phone Number **	
Primary Contact Person Name **	
Primary Contact Person Phone Number **	
Primary Contact Person Email Address **	
Customer Registration ID (CRID) or Mailer ID (MID) (if available)	
Mail.XML Version	<input type="checkbox"/> Mail.XML 8.0B – FAST only <input type="checkbox"/> Mail.XML 10.0 – FAST only
Identify Your Corporate Role **	<input type="checkbox"/> Mail Owner <input type="checkbox"/> Mail Preparer/ Agent <input type="checkbox"/> Software Vendor * You Must execute all REQUIRED test scenarios from below based on your corporate role

Scenario	Job ID	Mail Owner	Mail Preparer/Agent	Vendor
		Tested	Tested	Tested
1	<i>E.g. A12S32S3</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Appendix D: Mail.XML TEM Worksheet – Customer Identification

To begin the TEM process complete Section 1 and email to the usps.gov email addresses below.

When you are in TEM, complete and submit the remainder of the TEM Results Worksheet (Sections 1-4), indicating the messages you have successfully completed. This final submission is used to assess your authorization to participate in the Production environment. The USPS will validate upon your submission of the completed scenarios, Results Worksheet and documentation.

For full-service Feedback Push Method only, complete and submit Sections 1 and 2. All fields are required and include the full-service Data Messages Results Worksheet to be tested in TEM (Section 2). Section 1, items 14 –19, will be used to open connectivity between the USPS and a customer’s push servers and end points using SSL communication. Connectivity requires at least five business days.

Email any and all sections as an attachment to the FAST Web Services Team, the *PostalOne!* IT Data Distribution Team and the *PostalOne!* Help Desk respectively at:
PostalOneITDataDistributionTeam@usps.gov, FAST_webservice@usps.gov and postalone@usps.gov

Mail.XML TEM Worksheet – Customer Identification	
Complete and email to Email as an attachment to the USPS: PostalOneITDataDistributionTeam@usps.gov , FAST_webservice@usps.gov and postalone@usps.gov	
** Indicates Required Field	
Section 1. Customer Identification	
1. Name of Customer **	
2. Corporate Mailing Address **	
3. Corporate Phone Number **	
4. Primary Contact Person Name **	
5. Primary Contact Person Phone Number **	
6. Primary Contact Person Email Address **	
7. User ID (Business Customer Gateway)	
8. CRID	
9. Mailer ID (list all)	
10. Service	<input type="checkbox"/> Full-service <input type="checkbox"/> Basic w/ eDoc <input type="checkbox"/> eDoc only
11. Identify Your Corporate Role **	<input type="checkbox"/> Mail Owner <input type="checkbox"/> Mail Preparer/ Agent <input type="checkbox"/> Software Vendor
12. What Mail.XML version(s) are you planning to test?	<input type="checkbox"/> Mail.XML 8.0B – FAST only <input type="checkbox"/> Mail.XML 10.0 – FAST only

	<input type="checkbox"/> Mail.XML 8.1 – DD and Profile Management only <input type="checkbox"/> Mail.XML 10.0A – DD and Profile Management only <input type="checkbox"/> Mail.XML 9.0B – eDoc only <input type="checkbox"/> Mail.XML 9.0C – eDoc only <input type="checkbox"/> Mail.XML 10.0C – eDoc only
13. What functionality did You Test in TEM? <i>Note: You <u>Must</u> complete a Results Worksheet for all selected functionality</i>	<input type="checkbox"/> FAST <input type="checkbox"/> eDoc full-service Data Feedback (Check one) <input type="checkbox"/> Push <input type="checkbox"/> Pull
14. Are you a software vendor?	<input type="checkbox"/> Yes <input type="checkbox"/> No If “Yes,” I acknowledge that I will provide Software Guides and Software Customer Support to my customers <input type="checkbox"/> I acknowledge Current Software Vendor Customer Service contact number or email address: Number: Email:
15. Will you be utilizing a software vendor?	<input type="checkbox"/> Yes <input type="checkbox"/> No If “Yes,” please enter software name: If “Yes,” please enter software version:
16. Applying for Activation or Authorization	<input type="checkbox"/> Activation <input type="checkbox"/> Authorization
Complete items 14 –19 for Data Distribution Only	
17. SSL Certificate Available	<input type="checkbox"/> Yes <input type="checkbox"/> No
18. SSL Certificate Provider	<input type="checkbox"/> VeriSign <input type="checkbox"/> Comodo
19. SSL Certificate Expiration Date	
20. Web Service SSL enabled	<input type="checkbox"/> Yes <input type="checkbox"/> No
21. Web Service Ready for Data Push	<input type="checkbox"/> Yes <input type="checkbox"/> No
22. Web Services URL	
23. Expected Start Date for testing	
24. Software Development tools used	
25. Will you engage in specific types of mailings <i>(select all that apply)</i>	<input type="checkbox"/> Co-mail <input type="checkbox"/> Co-palletization <input type="checkbox"/> Non-automation piece information <input type="checkbox"/> Mixed Mailings full-service and Basic mailpieces in the automation portion
26. Are you a registered with the Business Customer Gateway and do you have a FAST Scheduler ID?	<input type="checkbox"/> Yes <input type="checkbox"/> No
27. Has your corporation received its Scheduler Corporate	<input type="checkbox"/> Yes <input type="checkbox"/> No

ID?	If you selected 'Yes,' please enter that ID:
28. Do the Schedulers in your corporation have their Scheduler IDs?	<input type="checkbox"/> Yes <input type="checkbox"/> No
29. Please list all the applicable Scheduler IDs for your corporation.	
30. Attach all TEM Results Worksheets	<input type="checkbox"/>
31. Attach all TEM Results Worksheets Documentation	<input type="checkbox"/>

Section 2. Full-service Data Feedback Mail.XMLTEM Results Worksheet

Customer CRID (item 8):

Functionality/ Messages	Date Executed / Status (e.g. 09/18/2009 PASS)	Evidence Attached? Yes/ No	Scenario
Push Messages 1-12			
1. Full-service Data Quality Verification Report Notification		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD10N
2. Full-service Data Quality Verification Report Delivery		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD10D
3. Full-service Address Correction Notification		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD5N
4. Full-service Address Correction Delivery		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD5D
5. Full-service Container Visibility Notification		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD6N
6. Full-service Container Visibility Delivery		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD6D
7. Full-service Nixie Detail Notification		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD7N
8. Full-service Nixie Detail Delivery		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD7D
9. Full-service Start The Clock Notification		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD8N
10. Full-service Start The Clock Delivery		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD8D
11. By For Conflict Notification		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD12N
12. By For Conflict Delivery		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD12D
Pull Messages 13-22			
13. Full-service Address Correction Query Request		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD1I
14. Full-service Address Correction Query Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD1R
15. Full-service Container Visibility Query Request		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD2I
16. Full-service Container Visibility Query Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD2R
17. Full-service Nixie Detail Query Request		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD3I
18. Full-service Nixie Detail Query Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD3R
19. Full-service Start The Clock Query Request		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD4I
20. Full-service Start The Clock Query Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD4R
21. Full-service Data Quality Verification Report Request		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD9I
22. Full-service Data Quality Verification Report Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	DD9R

Section 2. Full-service Data Feedback Mail.XMLTEM Results Worksheet

Customer CRID (item 8):

Functionality/ Messages	Date Executed / Status <i>(e.g. 09/18/2009 PASS)</i>	Evidence Attached? Yes/ No	Scenario
USPS Use Only			
Date Received			
Test Start Date			
Test Complete Date			
Comments/Issues			

Section 3. FAST Mail.XMLTEM Results Worksheet

Customer CRID (item 8):

Functionality/ Messages	Date Executed / Status (e.g. 12/18/2009 PASS)	Evidence Attached? Yes/ No	Scenario
1. All Delivery Appt Closeout Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
2. Customer Supplier Agreement Query Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
3. Delivery Appt Cancel Create Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
4. Delivery Appt Cancel Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
5. Delivery Appt Create Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
6. Delivery Appt Query Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
7. Delivery Appt Shell Cancel Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
8. Delivery Appt Shell Create Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
9. Delivery Appt Shell Update Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
10. Delivery Appt Update Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
11. Delivery Content Cancel Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
12. Delivery Content Create Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
13. Delivery Content Query Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
14. Delivery Content Update Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
15. Partner Appt Query Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
16. Recurring Appt Query Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
17. Stale Content Delivery		<input type="checkbox"/> Yes <input type="checkbox"/> No	
18. Stale Content Notification		<input type="checkbox"/> Yes <input type="checkbox"/> No	
19. State Content Query Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
20. USPS Delivery Content Updated Delivery		<input type="checkbox"/> Yes <input type="checkbox"/> No	
21. USPS Delivery Content Updated Notification		<input type="checkbox"/> Yes <input type="checkbox"/> No	
22. USPS Delivery Content Updated Query Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
23. Partner Content Assignment Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	
USPS Use Only			
Date Received			
Test Start Date			
Test Complete Date			
Comments/Issues			

Section 4. eDoc Mail.XMLTEM Results Worksheet

Customer CRID (item 8):			
Functionality/ Messages	Date Executed / Status (e.g. 09/18/2009 PASS)	Evidence Attached? Yes/ No	Scenario
1. Begin Combined Mailing Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc5.1
2. Bundle Detail Cancel Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.2
3. Bundle Detail Create Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.3
4. Close Mailing Group Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc2.3
5. Consolidated Periodical Statement Create Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc4.2
6. Container Bundle Report Cancel Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.4
7. Container Bundle Report Create Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.5
8. Container Bundle Report Query Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.6
9. Container Status Query Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc1
10. Container Update Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.7
11. End Combined Mailing Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc5.2
12. Mail Piece Cancel Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.8
13. Mail Piece Create Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.9
14. Mail Piece Update Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.10
15. Mailing Group Query Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc2.2
16. Open Mailing Group Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc2.1
17. Original Container Linkage Cancel Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc6.1
18. Original Container Linkage Create Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc6.2
19. Payment Message Query Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc4.1
20. Periodical Statement Create Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc4.3
21. Periodical Statement Query Request/Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc4.4
22. Postage Adjustment Create Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc4.5

Section 4. eDoc Mail.XMLTEM Results Worksheet

Customer CRID (item 8):			
Functionality/ Messages	Date Executed / Status (e.g. 09/18/2009 PASS)	Evidence Attached? Yes/ No	Scenario
23. Postage Statement Cancel Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc4.6
24. Postage Statement Create Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc4.7
25. Postage Statement Query Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc4.8
26. Postage Statement Status Query Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc4.9
27. Qualification Report Create Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.11
28. Reconciliation Report Query Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.1
29. Sibling Container Cancel Request/ Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.12
30. Sibling Container Create Request Response		<input type="checkbox"/> Yes <input type="checkbox"/> No	eDoc3.13
<i>PostalOne! Help Desk Use Only</i>			
Date Received			
Test Start Date			
Test Complete Date			
Comments/Issues			

Appendix E: Mail.XML Messages supported by FAST

Message Name	Mail.XML6.0D (Support ends in October 2011)	Mail.XML8. 0B	Mail.XML 10.0 (Supported starting June 2011)	Version Support Timeline
AllDeliveryApptCloseoutRequest/Response	X	X	X	Now
CustomerSupplierAgreementQuery Request/Response	X	X	X	Now
DeliveryApptCancelCreateRequest/Response	X	X	X	Now
DeliveryApptCancelRequest/Response	X	X	X	Now
DeliveryApptCreateRequest/Response	X	X	X	Now
DeliveryApptQueryRequest/Response	X	X	X	Now
DeliveryApptShellCancelRequest/Response	X	X	X	Now
DeliveryApptShellCreateRequest/Response	X	X	X	Now
DeliveryApptShellUpdateRequest/Response	X	X	X	Now
DeliveryApptUpdateRequest/Response	X	X	X	Now
DeliveryContentCancelRequest/Response	X	X	X	Now
DeliveryContentCreateRequest/Response	X	X	X	Now
DeliveryContentQueryRequest/Response	X	X	X	Now
DeliveryContentUpdateRequest/Response	X	X	X	Now
PartnerApptQueryRequest/Response	X	X	X	Now
RecurringApptQueryRequest/Response	X	X	X	Now
StaleContentDelivery			X	Now
StaleContentNotification			X	Now
StaleContentQueryRequest/Response			X	Now
USPSDeliveryContentUpdatedDelivery			X	Now
USPSDeliveryContentUpdatedNotification			X	Now
USPSDeliveryContentUpdatedQueryRequest/Res ponse			X	Now
PartnerContentAssignmentRequest/Response			X	Now