



PEO C4I Storefront AWA IPT Demo

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Demonstration Notes

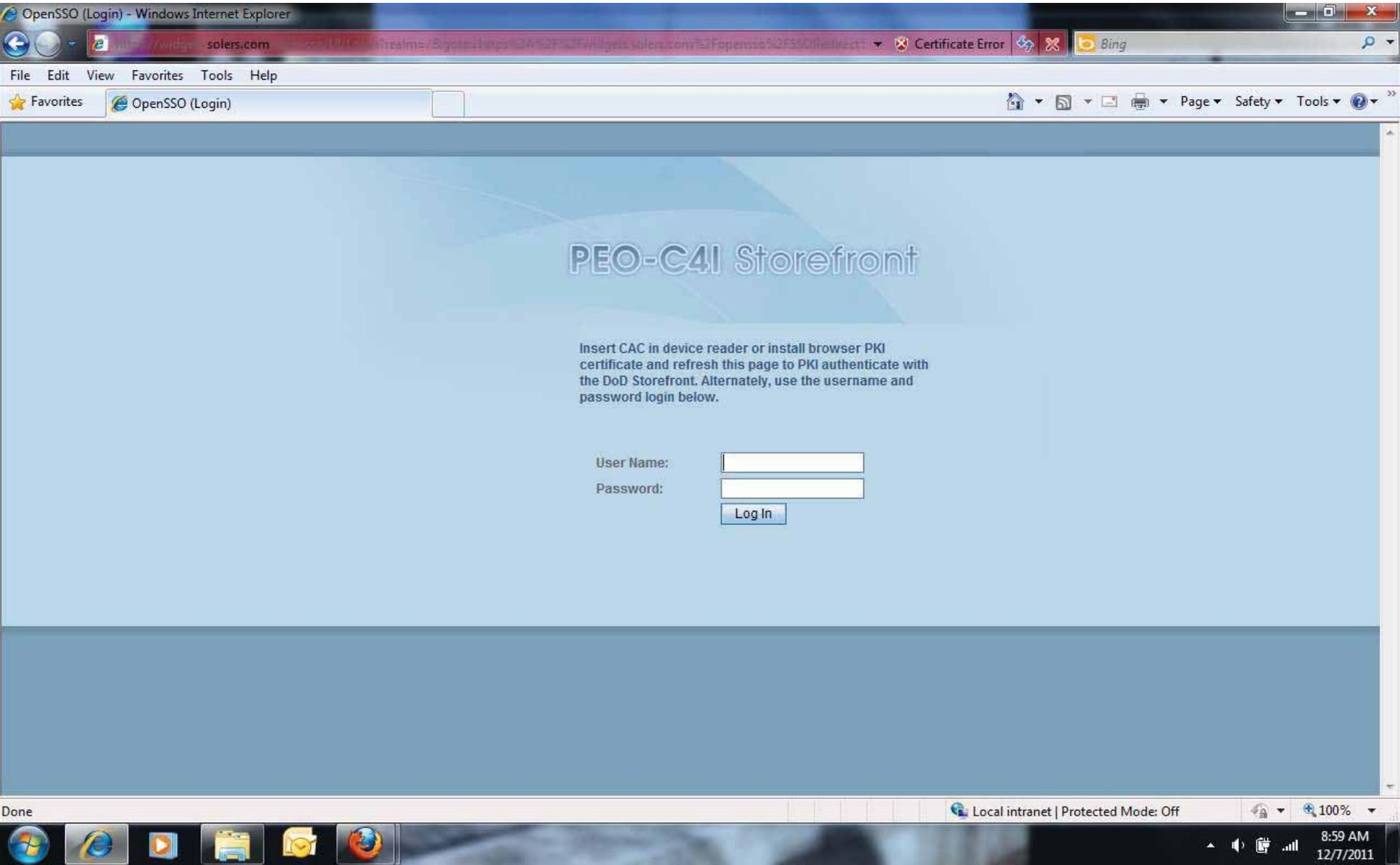
- For purposes of this demonstration:
 - Limiting use case to two roles
 - dnosal: submitter
 - dnosalapprover: tester & approver
 - Leveraging Username and password authentication
 - Email notifications sent to same account



Widget Submission Overview

- Developer submits widget and associated information to the PEO C4I Storefront.
- T&I Team review widget package for completeness, conducts functional, IA, and integration testing on the widgets, and provides test results to the Agile Widget Approval (AWA) IPT.
- The AWA IPT reviews the widget submission package, the test results, and then either approves the widget for use, requests additional T&I testing, or requests the developer re-work the widget.

Developer logs into PEO C4I Storefront



After logging in, the developer clicks on the "Submit to T&I Widget Governance" link.

The screenshot shows a web browser window with the URL <https://widgets.solers.com/marketplace/serviceitem/myListingView?sort=lastActivityDate&order=desc>. The page header includes the text "Dynamic Page - Highest Possible Classification is UNCLASSIFIED//FOR OFFICIAL USE ONLY" and the "PEO-C4I Marketplace" logo. A navigation bar on the right contains a search bar and the text "Welcome, David Hosal | Logout" and "Advanced Search".

The main content area is titled "PEO C4I Marketplace" and contains the following text: "Marketplace is a registry of applications and services similar to a commercial application store where Users can submit and interact with software components or 'Listings' such as widgets, plugins, REST & SOAP services, web apps and more."

Under the heading "My Listings", there is a red message: "There is currently no Recent Activity". Below this message is a link: [Submit to T&I Widget Governance](#).

Under the heading "Approved Listings", there is a table with the following columns: "Name", "State", "Type", and "Last Activity". The table is currently empty, and the text "No listings to display" is shown below the table. The table's pagination shows "Page 1 of 1".

The left sidebar contains a "Market" section with a gear icon and the following links: "Type" (with sub-links "Any Item" and "Widget (30)"), "Category" (with sub-links "Any Category", "Category A (13)", "Category B (1)", "Geospatial (14)", "Query (1)", and "Recording (1)"), "State" (with sub-links "Any Item" and "Active (30)"), and "Rating" (with sub-link "Any Rating"). At the bottom of the sidebar, there is a "Listing Manager" section with sub-links "My Listings" and "Submit to T&I Widget Governance".

The footer of the page contains the text "Dynamic Page - Highest Possible Classification is UNCLASSIFIED//FOR OFFICIAL USE ONLY" and a taskbar at the bottom with various application icons and the system clock showing "7:15 PM 12/7/2011".

The developer submits initial widget information.

The screenshot shows a Firefox browser window with the URL `https://widgets.solers.com/bonita/console/BonitaConsole.html?locale=default#process=Widget_Governance--1.7&autoInstantiate=false&mode=app`. The page is titled "PEO-C4I Marketplace" and "Widget Governance". A navigation bar contains four tabs: "Widget Info" (selected), "Tech Details", "POCs", and "IA Info".

Below the navigation bar, a paragraph of text reads: "Your widget submission process begins here. Please provide as much information as possible. Required fields are marked with a *. After submission, we will verify the widget function and completeness of the provided information. We may contact you if we need any additional information or corrections."

The form contains the following fields:

- Widget Name:** MDA Vessel Tracking Widget *
- Version:** 1.0 *
- Type:** Widget
- State:** Active
- Description:** The MDA Vessel Widgets display vessel positions reported via AIS over Google Maps. *
- Release Date:** 2011 July 5 *
- Categories:** Geospatial
- Mission Thread:** MDA
- Role:** MDA Watch Officer
- Requirements:** (empty field)
- Dependencies:** GMMS (with a tooltip: "Computing environment characteristics required for widget operation")

A "Next" button is located at the bottom of the form.

The Windows taskbar at the bottom shows the time as 7:17 PM on 12/7/2011.

The developer submits technical information about widget.

The screenshot shows a Firefox browser window with the following details:

- Address bar: https://widgets.solers.com/bonita/console/BonitaConsole.html?locale=default#process=Widget_Governance--1.7&autoInstantiate=false&mode=app
- Page Title: **PEO-C4I Marketplace** | **Widget Governance**
- User: dnosal | Logout
- Navigation: Widget Info | **Tech Details** | POCs | IA Info
- Form Fields:
 - Launch URL:
 - Small Icon URL:
 - Large Icon URL:
 - Screen Shot 1 URL:
 - Screen Shot 2 URL:
 - Installation Instructions URL:
- Limit 1 per OWF web desktop:
- Visible in Launch Menu:
- Documentation Upload: [MDA Vessel Widget Installation Guide.docx](#)
[modify](#) [remove](#)
- OWF Framework Compatability Version:
- Supported Browsers:
 - IE
 - Firefox
 - Safari
- Interwidget Event Producer:
- Interwidget Event Consumer:

The Windows taskbar at the bottom shows the time as 7:21 PM on 12/7/2011.

The developer submits technical information about widget.

The screenshot shows a Firefox browser window with the following details:

- Browser Tabs:** Gmail - Inbox (6) - peoc4iwg@gmail..., Bonita Form
- Address Bar:** solers.com https://widgets.solers.com/bonita/console/BonitaConsole.html?locale=default#process=Widget_Governance--1.7&autoInstantiate=false&mode=app
- Form Fields:**
 - Limit 1 per OWF web desktop:**
 - Visible in Launch Menu:**
 - Documentation Upload:** MDA Vessel Widget Installation Guide.docx (with [modify](#) and [remove](#) links)
 - OWF Framework Compatibility Version:** 3.7
 - Supported Browsers:** IE, Firefox, Safari
 - Interwidget Event Producer:**
 - Interwidget Event Consumer:**
 - Interwidget Communication Formats:** JSON
 - Source Code Upload:** MDA Vessel Tracking Widget Source Code (1445-7DEC11).zipx (with [modify](#) and [remove](#) links)
 - Binary Upload:** MDA Vessel Tracking Widget Binary Code.zipx (with [modify](#) and [remove](#) links)
 - Preferred OWF Layout:** Accordion
 - Backend Service:** GMMS
 - Backend Service Description:** rs the data on Google Maps using the open Google Maps API
 - Availability:** MAC II
- Navigation:** Previous, Next

The Windows taskbar at the bottom shows the time as 7:22 PM on 12/7/2011.

The developer submits POC information about widget.

Firefox

Gmail - Inbox (6) - peoc4iwg@gmail... Bonita Form

solers.com https://widgets.solers.com/bonita/console/BonitaConsole.html?locale=default#process=Widget_Governance--1.7&autoInstantiate=false&mode=app

Most Visited JS Jetsetter.com - Login

Bonita User Experience

dnosal | Logout

PEO-C4I Marketplace

Widget Governance

Widget Info > Tech Details > **POCs** > IA Info

Owner dnosal

Sponsor PEO-C4I PWM-120

Program of Record MDA

Technical POC dnosal

Organization Solers

Previous Next

7:22 PM 12/7/2011

The developer submits IA information about widget.

Firefox | Gmail - Inbox (6) - peoc4iwg@gmail... | Bonita Form

solers.com | https://widgets.solers.com/bonita/console/BonitaConsole.html?locale=default#process=Widget_Governance--1.7&autoInstantiate=false&mode=app

Most Visited | JS | Jetsetter.com - Login

Bonita User Experience

dnosal | Logout

PEO-C4I Marketplace

Widget Governance

Widget Info > Tech Details > POCs > **IA Info**

ATO Approval Date: 2010 June 30

ATO Expiration Date: 2013 June 29

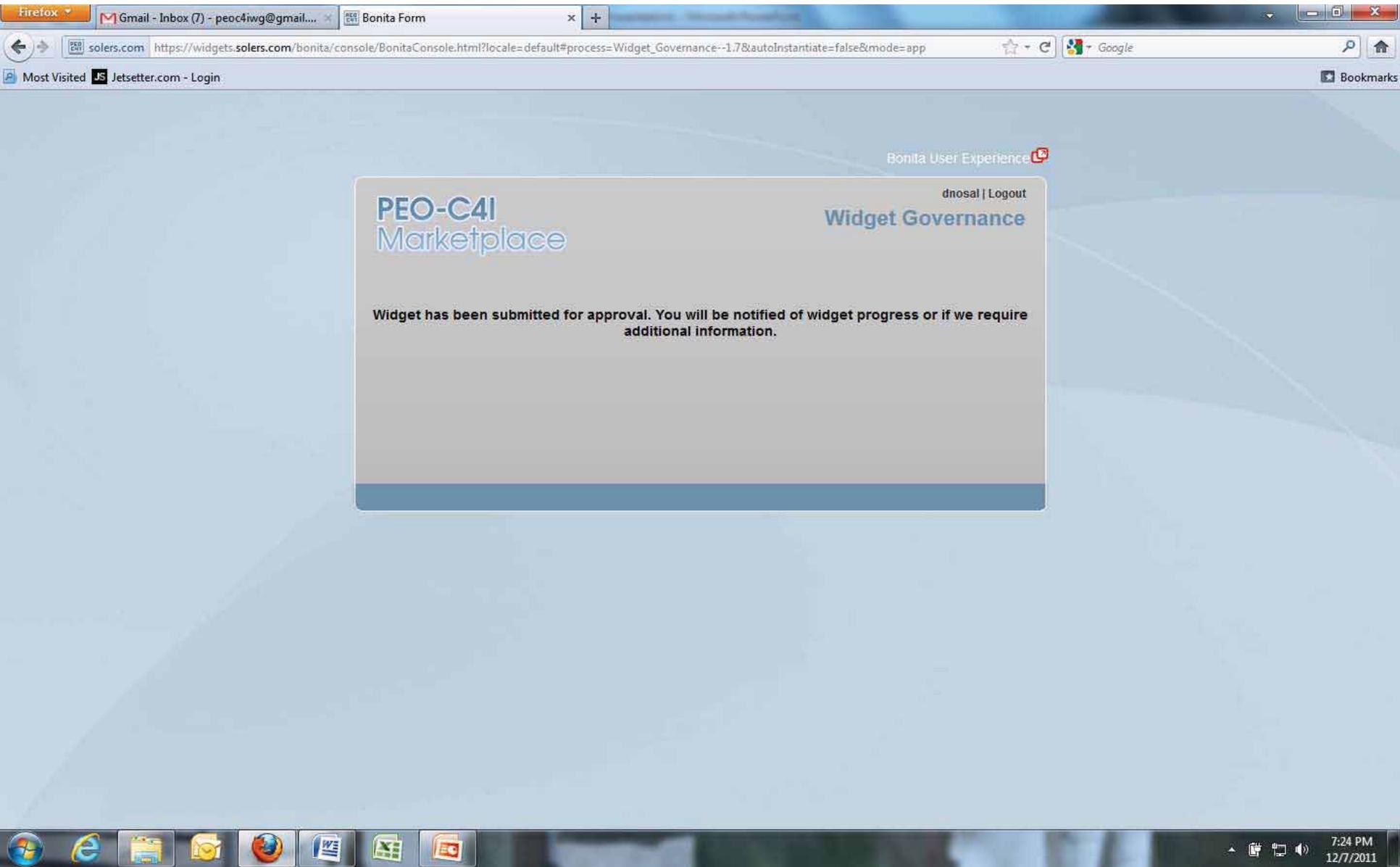
ATO Approver Name: NNWC: Mr. John Smith

ATO Document Upload: [GMMS ATO \(17JUL2010\).pdf](#)
[modify](#) [remove](#)

[Previous](#) [Submit for Approval](#)

Windows taskbar: 7:24 PM 12/7/2011

The developer submits the widget package to the T&I environment.



The screenshot shows a Firefox browser window with the following details:

- Browser Tabs:** Gmail - Inbox (7) - peoc4iwg@gmail..., Bonita Form
- Address Bar:** solers.com https://widgets.solers.com/bonita/console/BonitaConsole.html?locale=default#process=Widget_Governance--1.7&autoInstantiate=false&mode=app
- Page Header:** Bonita User Experience
- User Profile:** dnosal | Logout
- Page Title:** PEO-C4I Marketplace
- Section Title:** Widget Governance
- Message:** Widget has been submitted for approval. You will be notified of widget progress or if we require additional information.

The Windows taskbar at the bottom shows the system tray with the date 12/7/2011 and time 7:24 PM.

The T&I team receive an email notifying them that a widget has been submitted.

Firefox | Gmail - Widget "MDA Vessel Trackin... | Bonita Form

google.com https://mail.google.com/mail/?shva=1#inbox/1341a017bd6b4416

Most Visited JS Jetsetter.com - Login

+You Gmail Calendar Documents Photos Sites Web More -

peoc4iwg@gmail.com -

Mail
Contacts
Tasks

Compose mail

Inbox (1)
Buzz
Starred
Important
Sent Mail
Drafts
Personal
Travel
6 more

Chat
Search, add, or invite
david Nosal
Set status here
Call phone
Invite a friend
Give Gmail to:
Send Invite 50 left
Preview Invite

Search Mail Search the Web Show search options Create a filter

Thousands of online accounts are hijacked every day. Enable 2-step verification to protect your account. Learn more Hide

GoToMyPC - Official Site - www.GoToMyPC.com/Outlook-Web-Access - Access Your Mac Or PC From Anywhere Try GoToMyPC Free For 30 Days Now! Why this ad? <>

Archive Spam Delete Move to Labels More 2 of 2

Widget "MDA Vessel Tracking Widget" Submitted For Acceptance Inbox X

navysfnt@gmail.com A widget has been submitted for acceptance. To review the widget, click here... 6:18 PM (1 hour ago)

navysfnt@gmail.com to robert.gants, aaron.bajek, me show details 7:24 PM (1 minute ago) Reply

A widget has been submitted for acceptance. To review the widget, click here: https://widgets_solers.com/bonita/console/BonitaConsole.html?mode=app&task=Widget_Governance-1.7-14-Accept-itf1549ab9-d02b-45ad-8610-f595f0791038--mainActivityInstance--noLoop

- Show quoted text -

Reply Reply to all Forward Invite navysfnt@gmail.com to chat

2 deleted messages in this conversation. View messages or delete forever.

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www.GoToMyPC.com/Outlook-Web-Access

People

navysfnt
navysfnt@gmail.com

aaron.bajek
aaron.bajek@solers.com

robert.gants
robert.gants@solers.c...

Ads - Why these ads?

Google Apps

Get business email & more

Using Gmail for your business? Get custom email for your company plus calendars, docs, and more.

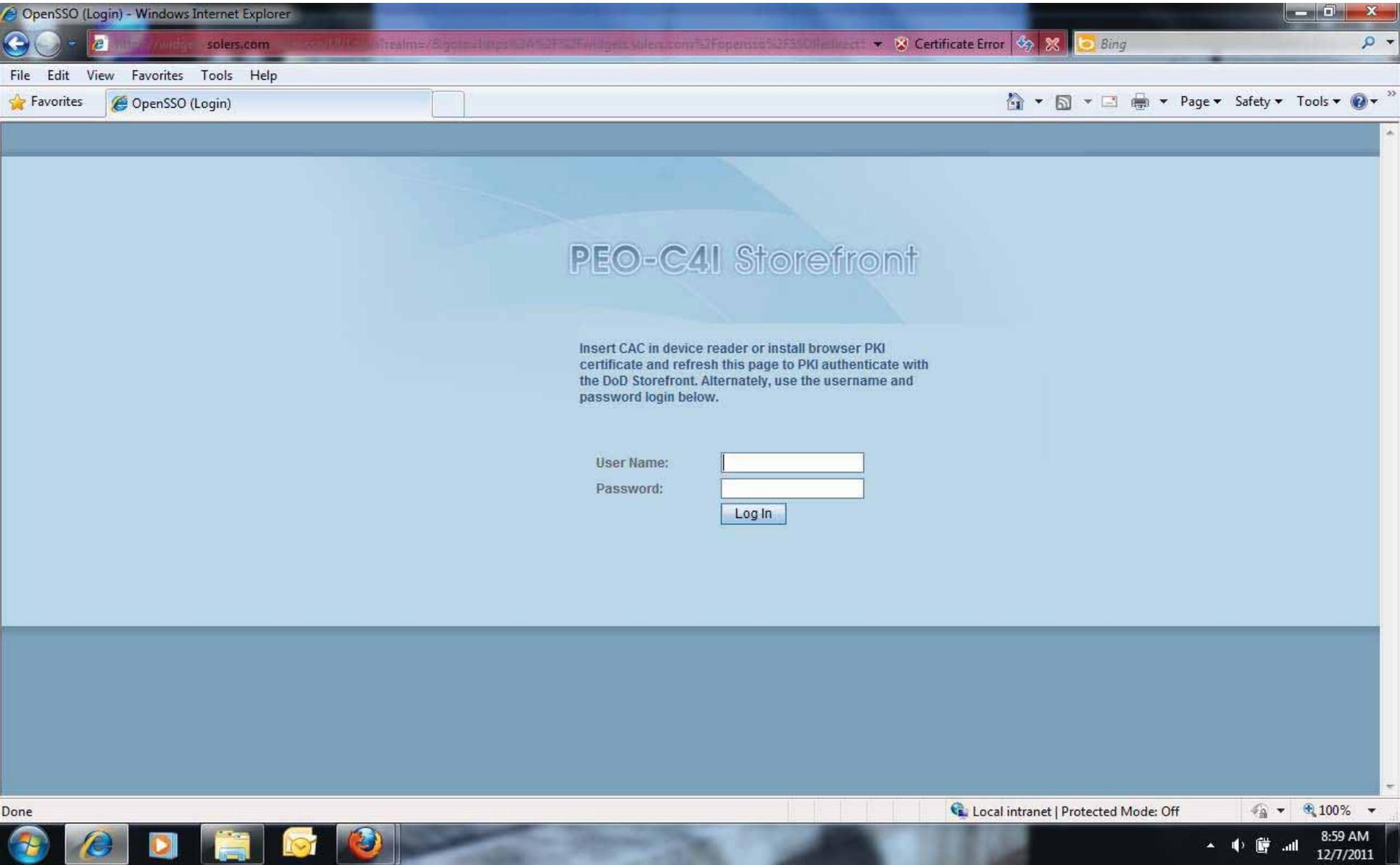
More about
Media Widget
Web Widgets
Vista Widgets
Widget Desktop

2 of 2

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7:25 PM 12/7/2011

The T&I Team log into the PEO C4I Storefront to process the widget package.



The T&I team review the widget package.

Firefox | Gmail - Widget "MDA Vessel Trackin... | Bonita Form | PEO-C4I Storefront

solers.com | https://widgets.solers.com/bonita/console/BonitaConsole.html?#task=Widget_Governance--1.7--14--Accept--itf1549ab9-d02b-45ad-8610-f595f0791038--mainActiv

dnosalapprover | Logout

PEO-C4I Marketplace

Widget Governance

Widget Acceptance

Accept > IA > Functional > Integration > Approve

Review the submitted metadata and verify the following:

1. Widget Submission Package appears complete and accurate
2. Widget Submission Package integrity, trusted source origin and trusted source origin environment.
3. Widget characteristics and boundaries are adequately described.
4. The "Description" field clearly describes the widget's concept of operation and purpose.
5. The "Requirements" or "Backend Service" description clearly specifies the required location (external, local, or both) of backend services and data for the widget to operate properly in an OZONE Widget Framework environment (e.g URL).
6. The "Backend Service Description" clearly specifies the information processing functions performed by the backend services

Submitted Widget Package

Name: MDA Vessel Tracking Widget

Widget Type: Widget

Widget State: Active

Release Date: 2011 July 5

Description: The MDA Vessel Widgets display vessel positions reported via AIS over Google Maps.

Categories: Geospatial

Installation Instructions URL: not specified

7:32 PM 12/7/2011

The T&I team review the widget package and either accept for testing, request additional information, or reject submission.

Firefox

Gmail - Widget "MDA Vessel Trackin... x Bonita Form x PEO-C4I Storefront x +

solers.com https://widgets.solers.com/bonita/console/BonitaConsole.html?#task=Widget_Governance--1.7--14--Accept--itf1549ab9-d02b-45ad-8610-f595f0791038--mainActiv

Most Visited JS Jetsetter.com - Login

Technical POC: dnosal

Organization: Solers

Requirements: not specified

Dependencies: GMMS

ATO Approval Date: 2010 June 30

ATO Expiration Date: 2013 June 29

ATO Approver Name: NNWC: Mr. John Smith

ATO Document [GMMS.ATO \(17JUL2010\).pdf](#)

Version: 1.0

OWF Framework Compatibility 3.7

Version:

Supported Browsers: [IE, Firefox]

Interwidget Event Producer: no

Interwidget Event Consumer: yes

Interwidget Communication JSON

Formats:

Source Code: [MDA Vessel Tracking Widget Source Code \(1445-7DEC11\).zipx](#)

Layout: Accordion

Binary Download: [MDA Vessel Tracking Widget Binary Code.zipx](#)

Accept for Testing Request Additional Information Reject Submission

7:33 PM 12/7/2011

The T&I team requests additional information.

The screenshot shows a Firefox browser window with several tabs open: 'Gmail - Widget "1" Submitted For Ac...', 'Bonita Form', and 'PEO-C4I Storefront'. The address bar shows the URL: https://widgets.solers.com/bonita/console/BonitaConsole.html?task=Widget_Governance--1.7--15--Inspector_Comment--itd60f01f1-bfbb-4852-90a1-479b2ba6d8. The page content includes the 'PEO-C4I Marketplace' logo, the user 'dnosalapprover | Logout', and the title 'Widget Governance'. The main heading is 'Inspector Comment', followed by the instruction 'Describe what deficiencies the submitter should correct.' Below this is a text input field labeled 'Inspector Comments:' containing the text 'Need better description, ATO information, and source code.' and a 'Submit' button.

The T&I team accepts the widget package submission.

The screenshot shows a Firefox browser window with three tabs: "Gmail - Widget 'MDA Vessel Trackin...", "Bonita Form", and "PEO-C4I Storefront". The address bar shows the URL: https://widgets.solers.com/bonita/console/BonitaConsole.html?task=Widget_Governance--1.7--14--Accept--itf1549ab9-d02b-45ad-8610-f595f0791038--mainActiv. The page content includes a header for "Bonita User Experience" and a user profile "dnosalapprover | Logout". The main heading is "PEO-C4I Marketplace" and "Widget Governance". A central message box states: "The widget has been accepted. It is now being registered in the T&I Marketplace and some automated testing is being done. Widget inspectors will be notified by email when it is ready to proceed." The Windows taskbar at the bottom shows the time as 7:33 PM on 12/7/2011.

Firefox

Gmail - Widget "MDA Vessel Trackin... x Bonita Form x PEO-C4I Storefront x +

solers.com https://widgets.solers.com/bonita/console/BonitaConsole.html?task=Widget_Governance--1.7--14--Accept--itf1549ab9-d02b-45ad-8610-f595f0791038--mainActiv Google

Most Visited JS Jetsetter.com - Login Bookmarks

Bonita User Experience

dnosalapprover | Logout

PEO-C4I Marketplace

Widget Governance

The widget has been accepted. It is now being registered in the T&I Marketplace and some automated testing is being done. Widget inspectors will be notified by email when it is ready to proceed.

7:33 PM
12/7/2011

The developer receives an email notifying them that the widget has been accepted. The T&I team receives emails to begin the IA, functional, and integration testing.

Firefox

Gmail - Inbox (4) - peoc4iwg@gmail.com

Bonita Form

PEO-C4I Storefront

google.com https://mail.google.com/mail/?shva=1#inbox

Most Visited JS Jetsetter.com - Login

peoc4iwg@gmail.com

Search Mail Search the Web Show search options Create a filter

Thousands of online accounts are hijacked every day. [Enable 2-step verification](#) to protect your account. [Learn more](#) [Hide](#)

Go To My PC-Official Site - www.GoToMyPC.com/Outlook-Web-Access - Access your PC from anywhere. Try Go To My PC free for 30 days! Why this ad?

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1-5 of 5

Try on a new inbox: Classic Important first Unread first Starred first Priority Inbox

navysfnt Widget "MDA Vessel Tracking Widget" ready for IA Testing - The widget "MDA Vessel Tracking Widget" is currently ready for IA testing. Access this 7:31 pm

navysfnt Widget "MDA Vessel Tracking Widget" Ready for Functional Testing - The widget "MDA Vessel Tracking Widget" is currently ready for functional tes 7:31 pm

navysfnt Widget "MDA Vessel Tracking Widget" Ready for Integraton Testing - The widget "MDA Vessel Tracking Widget" is currently ready for integration tes 7:31 pm

navysfnt Widget "MDA Vessel Tracking Widget" has Been Accepted - The widget "MDA Vessel Tracking Widget" has been accepted. The PEO-C4I Widget ... 7:31 pm

navysfnt (2) Widget "MDA Vessel Tracking Widget" Submitted For Acceptance - A widget has been submitted for acceptance. To review the widget, click here: https:// 7:22 pm

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1-5 of 5

0% full Using 0 MB of your 7655 MB

@2011 Google - [Terms & Privacy](#) [Disable buzz](#)

Last account activity: 1 hour ago [Details](#)

Unable to reach Gmail. Please check your internet connection or company's network settings. [Help](#)

Talk face to face [Try video chat](#)

Call phone

Invite a friend

Give Gmail to:

Switch to the new look

7:35 PM 12/7/2011

The T&I team receives emails to begin the integration testing.

Firefox | Gmail - Widget "MDA Vessel Trackin... | Bonita Form | PEO-C4I Storefront

https://mail.google.com/mail/?shva=1#inbox/1341a0836eb3d844

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peoc4iwg@gmail.com

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Widget "MDA Vessel Tracking Widget" Ready for Integraton Testing Inbox X

navysfnt@gmail.com to robert.gants, aaron.bajek, me show details 7:33 PM (2 minutes ago) Reply

The widget "MDA Vessel Tracking Widget" is currently ready for integration testing. Access this task by clicking here: https://widgets.solers.com/bonita/console/BonitaConsole.html?mode=app&task=Widget_Governance-1.7-14-Manual_Integration_Tests-it2d83ce79-91ba-4644-b270-c0cfada6f64e--mainActivityInstance--noLoop

You can always access your list of assigned tasks by visiting the PEO-C4I Widget Governance Inbox here: <https://widgets.solers.com/bonita>.

Sincerely,
The PEO-C4I Widget Governance Team

Reply Reply to all Forward

3 deleted messages in this conversation. View messages or delete forever.

IBM SOA Messaging Paper - Get This IBM White Paper On Service Oriented Architecture Messaging Now IBM.com/WebSphere

Workload Automation Event
Join our Free Webinar Dec 15th. Cut Staff Time buy 40% with UC4. www.UC4.com/WorkloadAutomation

Software Testing Training
Online Courses in Software Testing. Become an ISTQB® Certified Tester. www.VillanovaU.com/Certificate

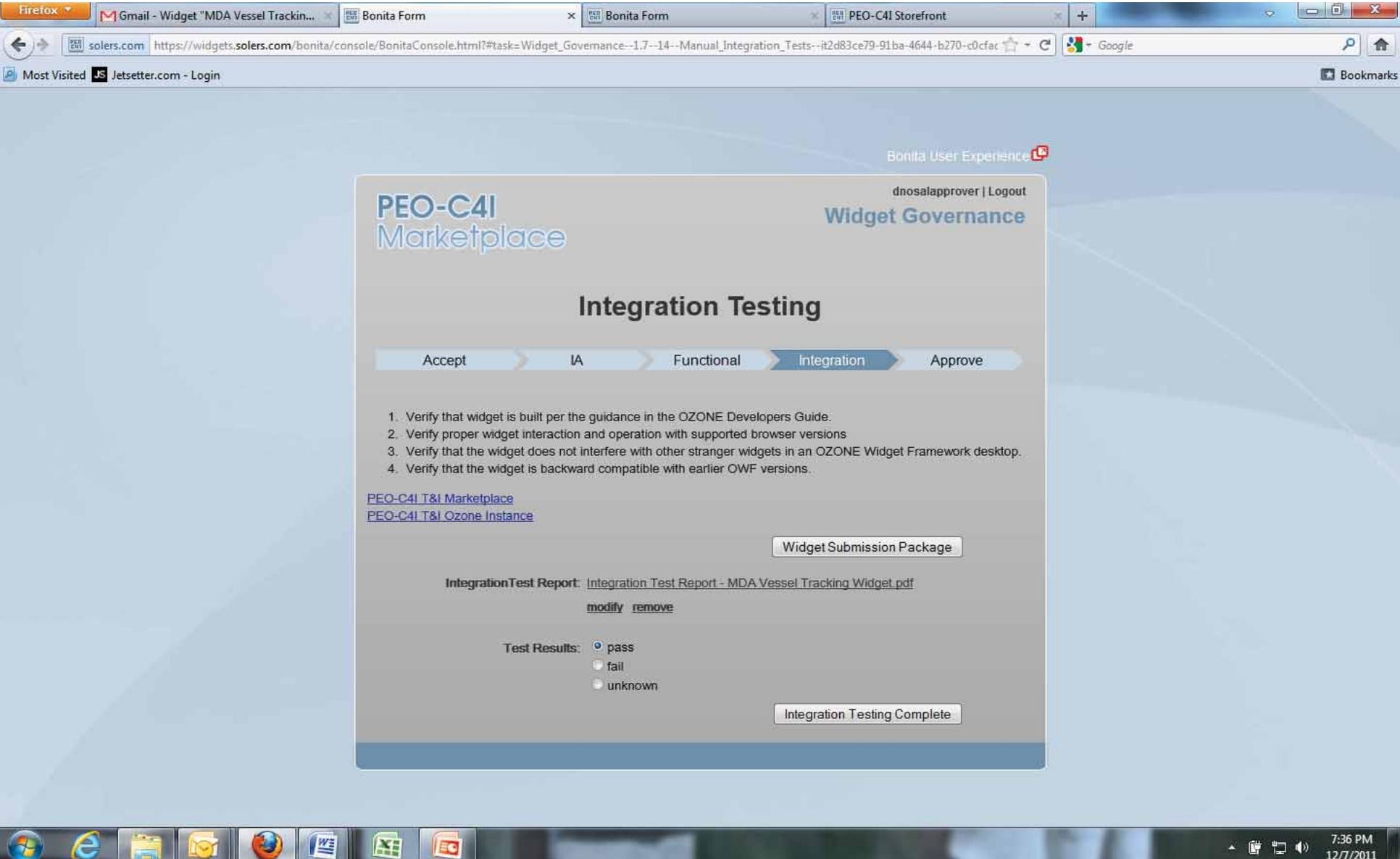
C C++ Embedded Unit Test
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More about
Task Lists
Media Widget
Task Management
Dashboard Widgets

Switch to the new look X

7:35 PM 12/7/2011

The T&I engineer conducts integration testing, develops and uploads a test report, and submits the results to the Agile Widget Approval IPT.



The T&I engineer conducts functional testing, develops and uploads a test report, and submits the results to the Agile Widget Approval IPT.

The screenshot shows a Firefox browser window with several tabs: Gmail - Widget "MDA Vessel Trackin...", Bonita Form, Bonita Form, and PEO-C4I Storefront. The address bar shows the URL: https://widgets.solers.com/bonita/console/BonitaConsole.html?task=Widget_Governance--1.7--14--Manual_Functional_Tests--it2d83ce79-91ba-4644-b270-c0cfa. The page content includes a progress bar with stages: Accept, IA, Functional (highlighted), Integration, and Approve. Below the progress bar is a list of 16 numbered steps for functional testing. At the bottom, there are fields for "Widget Submission Package", "Recommended Bandwidth" (1.5 Mbps), "Functional Test Report" (Functional Test Report - MDA Vessel Tracking Widget.pdf), and "Test Results" (pass selected). A "Functional Tests Complete" button is visible at the bottom right.

Accept > IA > **Functional** > Integration > Approve

1. Verify that widget is built per the guidance in the OZONE Developers Guide.
2. Verify the widget exists in the T&I Marketplace.
3. Verify availability of widget and required dependencies, installation and execution artifacts
4. Review the information in the "Requirements" field of the Widget Submission Package for any dependencies.
5. Review installation instructions available at the "Installation Instructions URL" field in the Widget Submission Package.
6. Following the "Requirements," the PEO C4I Widget T&I Team member(s) install the widget and any "Required Widgets" in the T&I OZONE Widget Framework desktop environment by launching them from the OZONE Widget Framework Launch Pad.
7. Verify that backend service(s) and data are available for widget testing.
8. Conduct Functional Test of widget in the PEO C4I Storefront T&I environment
9. Validate the PoR Developer Functional Test Report.
10. Verify overall widget function per the "Description."
11. Verify function of the User Preferences API.
12. Verify function of OZONE Eventing API (if used).
13. Verify function of OZONE Widget Launch APIs (if used).
14. Verify function of OZONE Drag and Drop API (if used).
15. Measure initial widget load time.
16. Perform representative set of use cases that approximates typical usage of the widget and measure bandwidth consumed.

[PEO-C4I T&I Marketplace](#)
[PEO-C4I T&I Ozone Instance](#)

Widget Submission Package

Recommended Bandwidth: 1.5 Mbps

Functional Test Report: [Functional Test Report - MDA Vessel Tracking Widget.pdf](#)
[modify](#) [remove](#)

Test Results: pass
 fail
 unknown

Functional Tests Complete

The T&I engineer conducts IA testing, develops and uploads a test report, and submits the results to the Agile Widget Approval IPT.

Firefox

Gmail - Widget "MDA Vessel Trackin... x Bonita Form x Bonita Form x PEO-C4I Storefront +

solers.com https://widgets.solers.com/bonita/console/BonitaConsole.html?task=Widget_Governance--1.7--14--Manual_IA_Tests--it2d83ce79-91ba-4644-b270-c0cfada6f64e-- Google

Most Visited JS Jetsetter.com - Login Bookmarks

Bonita User Experience

dnosalapprover | Logout

PEO-C4I Marketplace

Widget Governance

IA Testing

Accept > **IA** > Functional > Integration > Approve

1. Review IA documentation (e.g. ATO letter, tests) of the system hosting the widget and the system(s) hosting backend services and data (if any)
2. Review the "Description," "Use case(s)," "Requirements," and "Backend Service Description" to ensure widget concept of operations fits within widget information assurance approach.
3. Determine if the widget introduction to the PoR environment will justify a major accreditation event for the PoR. If yes, additional coordination is required with ODAA.
4. Verify widget authentication and authorization features function correctly (if used).
5. Conduct all security vulnerability scans recommended by ODAA (e.g. : viruses, malware, XSS) and help PoR Developer address any deficiencies.

[PEO-C4I T&I Marketplace](#)
[PEO-C4I T&I Ozone Instance](#)

Report: [Automated IA test Results](#) Widget Submission Package

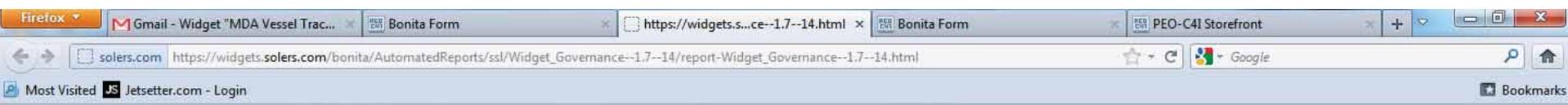
IA Test Report: [IA Test Report - MDA Vessel Tracking Widget.pdf](#)
[modify](#) [remove](#)

Test Results: pass
 fail
 unknown

IA Tests Complete

Windows taskbar: 7:38 PM 12/7/2011

The PEO C4I Storefront performs some automated IA tests and returns the results to the T&I engineer responsible for IA testing.



PEO-C4I Marketplace **Widget Governance**

Automated IA Tests

Testing if host's certificate common name (CN) and host name match:
netcentric.spawar.navy.mil **Test failed**

Testing if certificate issuer is in approved list of issuers **Test passed**

Testing if cipher used is FIPS compliant **Test passed**

Testing if certificate authority (CA) found is in approved list of certificate authorities:
/C=US/O=U.S. Government/OU=DoD/OU=PKI/CN=DOD JITC CA-13 **Test failed**

Testing if certificate authority (CA) found is in approved list of certificate authorities:
/C=US/O=U.S. Government/OU=DoD/OU=PKI/CN=DoD JITC Root CA 2 **Test failed**

Testing if certificate authority (CA) found is in approved list of certificate authorities:
/C=US/ST=California/L=San Diego/O=SSC San Diego/OU=MDA/CN=MDA Certificate Authority/emailAddress=mda@spawar.navy.mil **Test failed**

Pass Count	Fail Count	Percent Success	Percent Failure
2	4	33.333	66.667



After all of the testing is completed, the Agile Widget Approval IPT receives an email notifying them that a widget has completed testing and is now ready for review and approval.

Firefox | Gmail - Widget "MDA Vessel Trackin... | Bonita Form | United Airlines - Airline Tickets, Airlin... | +

google.com | https://mail.google.com/mail/?shva=1#inbox/1341a0afa4a317e1

Most Visited | JS | Jetsetter.com - Login | Bookmarks

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Gmail by Google

Search Mail | Search the Web | [Show search options](#) | [Create a filter](#)

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Mail
Contacts
Tasks

Compose mail

Inbox (4)
Buzz
Starred
Important
Sent Mail
Drafts
Personal
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Widget "MDA Vessel Tracking Widget" is Awaiting Final Approval | Inbox | X

navysfnt@gmail.com to aaron.bajek, me [show details](#) 7:38 PM (6 minutes ago) Reply ▾

The widget "MDA Vessel Tracking Widget" has completed testing and is ready for final review and approval. To review the widget click here: https://widgets.solers.com/bonita/console/BonitaConsole.html?mode=app&task=Widget_Governance-1.7-14-Approve-it2d83ce79-91ba-4644-b270-c0cfada6f64e--mainActivityInstance-no_loop

You can always access your current list of tasks by visiting the PEO-C4I Governance Inbox here: <https://widgets.solers.com/bonita>

Sincerely,
The PEO-C4I Widget Governance Team

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7:45 PM
12/7/2011

The AWA IPT logs into the PEO C4I Storefront, reviews the test results, and then either approves the widget, requests re-testing by the T&I team, or requests the developer re-work the widget.

Approval

Accept > IA > Functional > Integration > Approve

1. Review the Widget Submission Package and test reports and verify that they demonstrate acceptable functional, information assurance or integration testing results.
2. Decide whether the widget should be returned to the T&I Team for re-testing, returned to the submitter for additional information, or approved for the PEO-C4I Marketplace.

Manual Functional Tests:		Report: Functional Test Report - MDA Vessel Tracking Widget.pdf
Automated Functional Tests:		Report:
Manual IA Tests:		Report: IA Test Report - MDA Vessel Tracking Widget.pdf
Automated IA Tests:		Report: Automated IA test Results
Manual Integration Tests:		Report:
Automated Integration Tests:		Report:

Approval Board Comments:

The developer receives an email notifying them that the widget has been approved.

The screenshot shows a Gmail inbox in a Firefox browser window. The browser's address bar shows the URL <https://mail.google.com/mail/?shva=1#inbox/1341a0ba8a97cdd2>. The Gmail interface includes a search bar, navigation links (Mail, Contacts, Tasks), and a left sidebar with 'Inbox (3)' and 'Chat'. The main content area displays an email from **navysfnt@gmail.com** with the subject **Widget "MDA Vessel Tracking Widget" has Been Approved**. The email body contains the following text:

navysfnt@gmail.com to me show details 7:39 PM (5 minutes ago) Reply

Congratulations! Your widget "MDA Vessel Tracking Widget" has been approved. It has been registered in the PEO-C4I Marketplace. You should now be able to find it the marketplace located here: <https://widgets.solers.com/marketplace>.

You can always review your past submissions by visiting the PEO-C4I Governance Inbox and clicking "My Cases".

If you have any questions feel free to contact us.

Sincerely,

The PEO-C4I Widget Governance Team

Reply Forward

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to IT Governance - Free White Paper
www.lnnotas.com

The right sidebar shows the sender's profile for **navysfnt** and several advertisements, including **IDesign WCF Master Class**, **MIKE2.0 Methodology**, and **Intellectual Property**.

At the bottom of the browser window, the Windows taskbar is visible, showing the system clock at 7:45 PM on 12/7/2011.

The widget is now available in the PEO C4I Storefront for operational use.

The screenshot shows a Windows Internet Explorer browser window displaying the PEO-C4I Storefront. The address bar shows the URL <https://widgets.solers.com/owf/>. The page header includes a green banner with the text "Dynamic Page - Highest Possible Classification is UNCLASSIFIED//FOR OFFICIAL USE ONLY". The main content area features the "PEO-C4I Storefront" logo and a "Welcome" message. A "Launch Menu" widget is visible on the right, showing a list of widgets including "MDA GMMS" and "Dave's Rest". The central widget is the "MDA Vessel Tracking Widget", which displays a map of the Central South Mediterranean region. The map shows various cities and islands, with a large number of green circular markers representing vessels. A search bar at the top of the widget is set to "Channel Name: Central South Mediterranean" and shows "Showing 606 of 606 vessels". The map includes navigation controls and a "Map" button. The bottom of the browser window shows the Windows taskbar with the system clock displaying 7:36 PM on 12/7/2011.