ngEO Task 4

Catalogue

Test Report Document

document status sheet

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**No se encuentran elementos de tabla de ilustraciones.**

# Introduction

## Purpose

This document defines the Test Report for the ngEO Web Client sub-system.

## Scope

This document covers only the test procedures found for sprint 3 as defined in [RD.1].

# Applicable and Reference Documents

## Applicable Documents

The following documents, of the exact issue shown, form part of this document to the extent specified herein. Applicable documents are those referenced in the Contract or approved by the Approval Authority. They are referenced in this document in the form [AD.X]:

Table 2‑1 Applicable Documents

| Ref. | Title | Code | Version | Date |
| --- | --- | --- | --- | --- |
|  | Space Engineering - Software | ECSS-E-ST-40 | C | 6 March 2009 |

## Reference Documents

The following documents, although not part of this document, amplify or clarify its contents. Reference documents are those not applicable and referenced within this document. They are referenced in this document in the form [RD.X]:

Table 2‑2 Reference Documents

| Ref. | Title | Code | Version | Date |
| --- | --- | --- | --- | --- |
|  | Test Plan Document | ngEO-WEBC-SSTP | 0.5 | 19 December 2012 |
|  | SUBSYSTEM REQUIREMENT DOCUMENT FOR NGEO WEB USER CLIENT | ngEO-14-SRD-ELC-005 | 1.2 | 23 March 2012 |

# Terms, Definitions and Abbreviated Terms

## Definitions

Concepts and terms used in this document and needing a definition are included in the following table:

Table 3‑1 Definitions

| Concept / Term | Definition |
| --- | --- |
|  |  |

## Acronyms

Acronyms used in this document and needing a definition are included in the following table:

Table 3‑2 Acronyms

| Acronym | Definition |
| --- | --- |
| DAR | Data Access Request |

# Test result overview

This section shall contain a summary of the testing activities

## Overall status

### Test status

|  |  |  |  |
| --- | --- | --- | --- |
| **Tests** | **Number** | **Executed** | **Pass (%)** |
| Unit Tests | 68 tests | 68executed | 68pass (100%) |
| Validation (tests) | # tests | # executed | # pass (% pass) |
| Validation (analisis) | 0 analisis | 0 executed | 0 pass (% pass) |
| Validation (inspection) | 0 inspections | 0 executed | 0 pass (% pass) |

### Requirement coverage

|  |  |
| --- | --- |
| **Requirements** | **Status** |
| # requirements | % Pass |

## Detailed status

### Unit/Integration tests



### Validation tests

|  |  |  |
| --- | --- | --- |
| **Test** | **Status** | **Last execution** |
| NGEO-WEBC-VTP-0015 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0020 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0030 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0040 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0110 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0115 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0116 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0120 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0125 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0126 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0130 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0131 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0140 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0150 | 100% | Sprint3 tag 20/12/2012 |
| NGEO-WEBC-VTP-0151 | 100% | Sprint3 tag 20/12/2012 |

# Unit and Integration Results

QUnit has been used for unit testing. In the Annex, detailed tests results are given for each QUnit test module.

# Validation Results

## Test cases

### NGEO-WEBC-VTP-0015

It is assumed that the NGEO-WEBC-VTP-0010 has been successfully done.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0015* | **Test Title** | | | *Home Page check* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Click on the search button in the toolbar to open the search widget | | | | A widget should open. | | *NGEO-WEBC-PFC-0011* |
| *Step 20* | Click on the My Account menu | | | | A My Account page should open | | *NGEO-WEBC-PFC-0011* |
| *Step-30* | Check the background is a globe map centred at (0,0) | | | |  | | *NGEO-WEBC-PFC-0012* |

### NGEO-WEBC-VTP-0020

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0020* | **Test Title** | | | *Dataset Selection* | |
| **Result** | | | | | | | |
| **Pass** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
| *Pathr to execution logs, etc* | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | On the toolbar, click on the “Datasets” button icon | | | | The datasets widget is opened and the datasets available are displayed in a list. | |  |
| *Step-20* | Click on one of the datasets displayed | | | | The chosen dataset is selected | |  |
| *Step-30* | Check the selected dataset is shown as text | | | | The selected dataset is shown in the bottom left corner. | | *NGEO-WEBC-PFC-0020* |

### NGEO-WEBC-VTP-0030

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0030* | **Test Title** | | | *Simple Search Formulation* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Repeat Steps from NGEO-WEBC-VTP-0020 | | | |  | |  |
| *Step-20* | Move to the chosen location on the map, using zoom and/or mouse move | | | | The chosen location is displayed. | |  |
| *Step-30* | On the toolbar, click on the “Search” button icon | | | | The search widget is opened. | |  |
| *Step-40* | Set the start and end dates using the calendar widget | | | | The chosen dates are displayed. | |  |
| *Step-50* | Click on the Area tab | | | | The area location is actually the current map extent. | | *NGEO-WEBC-PFC-0030* |

### NGEO-WEBC-VTP-0040

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0040* | **Test Title** | | | *Search Results in a Table* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Repeat Steps from NGEO-WEBC-VTP-0030 | | | | The search widget is opened. | | *NGEO-WEBC-PFC-0030* |
| *Step-20* | Press the Submit Search button | | | | When the results are received, a widget should open with results presented in a table | | *NGEO-WEBC-PFC-0040* |
| *Step-30* | Press the ‘next’ button of the table | | | | New results should be displayed, page label should be updated. | | *NGEO-WEBC-PFC-0041* |

### NGEO-WEBC-VTP-0110

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0110* | **Test Title** | | | *Simple data access request* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Repeat Steps from NGEO-WEBC-VTP-0040 | | | | The search results table is displayed. | |  |
| *Step-20* | On the search results table widget, check the check boxes of the products for which the data access request is going to be created. | | | | The products for which the data access request is going to be created are checked. | |  |
| *Step-30* | Click on “Retrieve Product” button | | | | The download manager‘s widget is displayed, listing the available download managers. The number of selected products is displayed | | *NGEO-WEBC-PFC-0110* |
| *Step-40* | Click on the collapsible element to see how many items have been included in the data access request since only products having a url in their metadata are taken into account. | | | | The message is displayed. | |  |
| *Step-50* | Select a download manager from the list by clicking on the radio button next to the download manager name. | | | | The chosen download manager is selected. | |  |
| *Step-60* | Click on the “Validate Your Request” button in order to post a data access request to the server for validation. | | | | The message “Request Acknowledged” is displayed underneath the “Validate Your Request” button.  The expected size of the download is also displayed.  This message is followed by an additional message sent by the server if there is any. | | *NGEO-WEBC-PFC-0111* |
| *Step-70* | Click on the “Confirm Your Request” button in order to confirm the data access request creation. | | | | The message “Request in Progress…” is displayed underneath the “Validate Your Request” button.  If the server has sent a message, it is displayed after the above message.  The “Validate Your Request” button is disabled. | | *NGEO-WEBC-PFC-0112* |
| *Step-80* | Click outside the download manager’s widget to return back to the results table. | | | | The result’s table is displayed. | | *NGEO-WEBC-PFC-0113* |

### NGEO-WEBC-VTP-0115

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0115* | **Test Title** | | | *Simple data access request: no download manager already registered* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Repeat Steps from NGEO-WEBC-VTP-0040 | | | | The search results table is displayed. | |  |
| *Step-20* | On the search results table widget, check the check boxes of the products for which the data access request is going to be created. | | | | The products for which the data access request is going to be created are checked. | |  |
| *Step-30* | Click on “Retrieve Product” button | | | | The download manager‘s widget displays no download manager but a link to install a new one. | | *NGEO-WEBC-PFC-0115* |
| *Step-40* | Click on the proposed link | | | | The user is redirected to the page from which to install the download manager. | |  |
| *Step-50* | Install the download manager | | | | The download manager is successfully installed | |  |
| *Step-60* | Do the NGEO-WEBC-VTP-0110 nominal test case steps. | | | |  | | *NGEO-WEBC-PFC-0110*  *NGEO-WEBC-PFC-0111*  *NGEO-WEBC-PFC-0112*  *NGEO-WEBC-PFC-0113* |

### NGEO-WEBC-VTP-0120

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0120* | **Test Title** | | | *Standing Order data access request* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Repeat Steps from NGEO-WEBC-VTP-0030 | | | | The search criteria have been chosen | |  |
| *Step-20* | On the search criteria panel click on the “Standing Order” button | | | | A popup widget is spawn with :   * start and stop dates and time filled in with the current date * two radio buttons to choose the standing order type, either time-driven or data–driven. * The openSearch url text field already filled with the openSearch url generated according to the chosen search criteria: the user can enter a new one.   The data-driven type is already checked. | | *NGEO-WEBC-PFC-0120* |
| *Step-30* | Click on “Create Request” button | | | | The download managers list is displayed in order to choose the download manager. The first one in the list is already checked. | | *NGEO-WEBC-PFC-0121* |
| *Step-40* | Click on “Validate Your Request” button | | | | The validation request is sent to the server and the server response is received. The message “Request Acknowledged” is displayed underneath the download managers list. Followed by the server response message. For this test case, the message is” Standing order data Access Request validated”. | | *NGEO-WEBC-PFC-0122* |
| *Step-50* | Click on “Confirm Your Request” button | | | | The confirmation standing order request is sent to the server. The server response is also received and the message “Request in Process…” is displayed followed by the server response : “processing” | | *NGEO-WEBC-PFC-0123* |

### NGEO-WEBC-VTP-0125

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0125 | **Test Title** | | | Standing Order data access request: Time-driven request | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| Step-10 | Repeat Steps from NGEO-WEBC-VTP-0030 | | | | The search criteria have been chosen | |  |
| Step-20 | On the search criteria panel click on the “Standing Order” button | | | | A popup widget is spawn with :   * start and stop dates and time filled in with the current date * two radio buttons to choose the standing order type, either time-driven or data–driven. * The openSearch url text field already filled with the openSearch url generated according to the chosen search criteria : the user is able to enter a new one.   The data-driven type is already checked. | |  |
| Step-30 | Click on the radio button “Time-driven Order” | | | | The form of time-driven parameters is displayed with a widget for the shifting period and for applying shifting on search filter time period. | | NGEO-WEBC-PFC-0125 |
| Step-40 | Enter the number of days required in the Shifting period widget | | | |  | |  |
| Step-50 | Check the checkbox “Apply shifting to search filter time period” or keep it unchecked | | | |  | |  |
| Step-60 | Click on “Create Request” button | | | | The download managers list is displayed in order to choose the download manager. The first one in the list is already checked. | | NGEO-WEBC-PFC-0121 |
| Step-70 | Click on “Validate Your Request” button | | | | The validation request is sent to the server and the server response is received. The message “Request Acknowledged” is displayed underneath the download managers list. Followed by the server response message. For this test case, the message is” Standing order data Access Request validated”. | | NGEO-WEBC-PFC-0122 |
| Step-80 | Click on “Confirm Your Request” button | | | | The confirmation standing order request is sent to the server. The server response is also received and the message “Request in Process…” is displayed followed by the server response : “processing” | | NGEO-WEBC-PFC-0123 |

### NGEO-WEBC-VTP-0126

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0126 | **Test Title** | | | *Standing Order data access request: data driven request with changed download manager* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| Step-10 | Repeat Steps from NGEO-WEBC-VTP-0030 | | | | The search criteria have been chosen | |  |
| *Step-20* | On the search criteria panel click on the “Standing Order” button | | | | A popup widget is spawn with :   * start and stop dates and time filled in with the current date * two radio buttons to choose the standing order type, either time-driven or data–driven. * The openSearch url text field already filled with the openSearch url generated according to the chosen search criteria   The data-driven type is already checked. | | *NGEO-WEBC-PFC-0120* |
| *Step-30* | Click on “Create Request” button | | | | The download managers list is displayed in order to choose the download manager. The first one in the list is already checked. | | *NGEO-WEBC-PFC-0121* |
| *Step-40* | Click on “Validate Your Request” button | | | | The validation request is sent to the server and the server response is received. The message “Request Acknowledged” is displayed underneath the download managers list. Followed by the server response message. For this test case, the message is” Standing order data Access Request validated”. | | *NGEO-WEBC-PFC-0122* |
| *Step-50* | Select a download manager different from the one already used for the validation request. | | | | The message “Invalid Confirmation Request: The selected download manager has been changed” | | *NGEO-WEBC-PFC-0126* |

### NGEO-WEBC-VTP-0130

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0130 | **Test Title** | | | *Download Managers Monitoring* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| Step-10 | Launch the web client | | | | The web client page is displayed. | |  |
| Step-20 | On the toolbar, click on the “My account” button icon | | | | A tabular view is displayed. The default selected tab is the “Download Managers” with a table of registered download managers.  For each download manager, the name, the identifier, the status, the user id, the ip address and the last access dates are displayed.  For an active download manager a circular green icon is displayed in for an inactive download manager a circular red icon is displayed.  A button to install a download manager is displayed. | |  |
| Step-30 | Click on an active download manager | | | | The ‘Enable’ button is disabled and the ‘Disable’ button is enabled. | |  |
| Step-40 | Click on the ‘Disable’ button | | | | The message ‘Status changed Successfully to : INACTIVE’ is displayed above the Enable/Disable buttons.  The status icon is changed to red and the status is updated to be inactive. | |  |
| Step-50 | Click on an inactive download manager | | | | The ‘Enable’ button is enabled and the ‘Disable’ button is disabled. | |  |
| Step-60 | Click on the ‘Enable’ button | | | | The message ‘Status changed Successfully to: ACTIVE’ is displayed above the Enable/Disable buttons.  The status icon is changed to green and the status is updated to be active. | | NGEO-WEBC-PFC-0130 |

### NGEO-WEBC-VTP-0131

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0131 | **Test Title** | | | *Download Managers Monitoring when no download manager has been registered* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Launch the web client | | | | The web client page is displayed. | |  |
| *Step-20* | On the toolbar, click on the “My account” button icon | | | | A tabular view is displayed. The default selected tab is the “Download Managers”.  The view contains:  The message “No download manager has been registered. To install a Download Manager click on the following button: ” and A button “Install Download Manager” | | *NGEO-WEBC-PFC-0131* |
| *Step-30* | Click on the button ‘Install Download Manager’ | | | | The installation page of the download manager is displayed. | |  |

### NGEO-WEBC-VTP-0140

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0140 | **Test Title** | | | *Data Access Requests Monitoring* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Launch the web client | | | | The web client page is displayed. | |  |
| *Step-20* | On the toolbar, click on the “My account” button icon | | | | A tabular view is displayed. The default selected tab is the “Download Managers”. | |  |
| *Step-30* | Click on the tab “Data Access Requests” | | | | The data access requests monitoring view is displayed. In the left side is displayed the list of download managers which are assigned to data access requests.  In the right side, is displayed the list of submitted data access requests. Each line in the list is a data access request.  The colored icon on the right side does match the status of the data access request.  Processing status is represented by a circular green icon.  Paused status is represented by a circular yellow icon.  Completed status is represented by a circular green icon.  Cancelled status is represented by a circular red icon.  Completed status is represented by a circular maroon icon. | |  |
| *Step-40* | Click on a processing data access request ie a data access request having a circular green icon. | | | | The data access request element is expanded showing the details of the data access request.  The button ‘Pause’ allows pausing the request, the button ‘Stop definitively’ allows cancelling the request. Both buttons are enabled. | |  |
| *Step-50* | Click on the ‘Pause’ button | | | | The request status is changed to paused, the status icon colour is changed to yellow and the pause button is renamed with ‘Resume’. | |  |
| *Step-60* | Click on the ‘Resume’ button | | | | The request status is changed to processing, the status icon colour is changed to green and the pause button is renamed with ‘Pause’. | |  |
| *Step-70* | Click on the ‘Stop definitively’ button | | | | The request status is changed to cancelled, the status icon colour is changed to red and the pause /stop definitively buttons are disabled. | | *NGEO-WEBC-PFC-0140* |

### NGEO-WEBC-VTP-0150

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| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0150 | **Test Title** | | | *Direct Download* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Launch the web client | | | | The web client page is displayed. | |  |
| *Step-20* | Perform the steps of WEBC-VTP-0040 | | | | Search results are displayed in the table.  In the product column, the underlined identifiers do represent products supporting a direct download. | |  |
| *Step-30* | Click on an underlined product identifier | | | | The direct download widget is displayed with two options: ‘Browser download‘ and ‘Download Manager Download’ | |  |
| *Step-40* | Click on ‘Browser Download’ menu item | | | | The browser is opened with the url of the clicked product. | |  |
| *Step-50* | Go back to the ngeo home page | | | |  | |  |
| *Step-60* | Click on ‘Download Manager Download’ | | | | The message ‘Click on the following button to start download’ is displayed’ with the download button | |  |
| *Step-70* | Click on the ‘Download’ button | | | | The browser is opened with the url to be accessed, the url ends with ‘.ngeo’ | | *NGEO-WEBC-PFC-0150* |

### NGEO-WEBC-VTP-0151

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| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0151 | **Test Title** | | | *Direct Download when no download manager has been registered* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Launch the web client | | | | The web client page is displayed. | |  |
| *Step-20* | Perform the steps of WEBC-VTP-0040 | | | | Search results are displayed in the table.  In the product column, the underlined identifiers do represent products supporting a direct download. | |  |
| *Step-30* | Click on an underlined product identifier | | | | The direct download widget is displayed with one option: ‘Browser download‘. | | *NGEO-WEBC-PFC-0151* |
| *Step-40* | Click on ‘Browser Download’ menu item | | | | The browser is opened with the url of the clicked product. | |  |

## Analisis cases

NAN

## Inspection cases

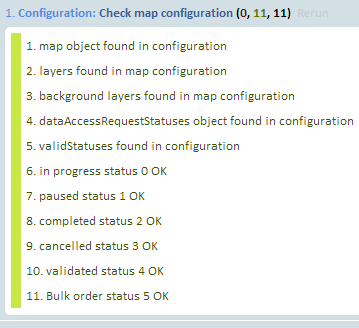
NAN

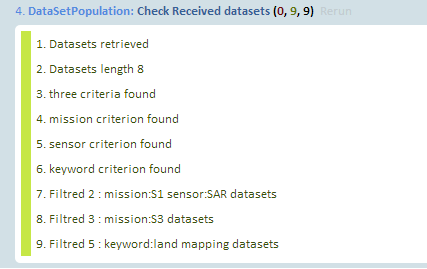
# Additional information

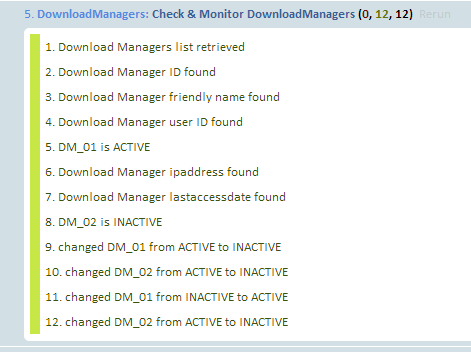
## Requirement detailed status

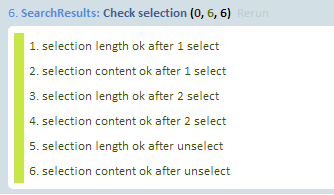
|  |  |
| --- | --- |
| **Requirement** | **Status** |
| Requirement 1 | Status |
| Requirement 2 | Status |

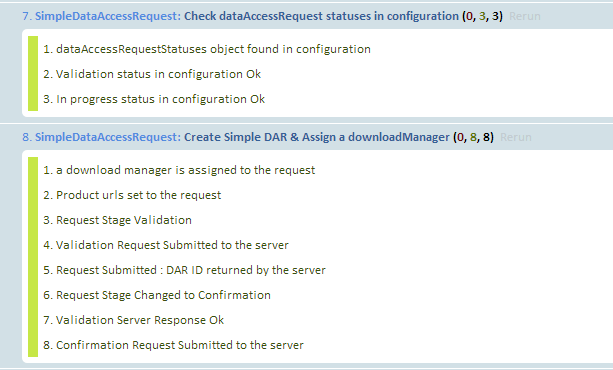
# Annex

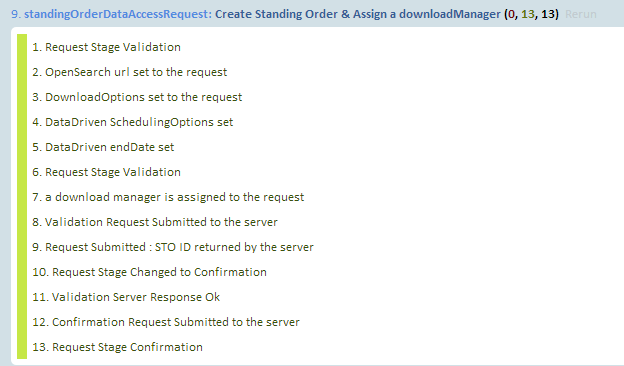












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