



Total Dealer site
Registration, Login, News and Poll Modules
Testing Plan

November, 2006



Testing Plan

Historical of Versions

Version #	Date	Reason	Created by
0	November, 2006	Testing Plan #1: Login Facilities, News, Registration and Poll Modules	Beatriz Gonzalez



Testing Plan

1. INTRODUCTION

The following document has the finality of establish the general lines and steps to test and certified the functionality of the Registration, Login Facilities, News and Poll Modules of the Total Dealer site.

2. PERSONS IN CHARGE

The designated persons to certify the tests related to the functionality of the solution are the following:

- Arne Postma (Tierra Network)
- Beatriz Gonzalez (Globalwebtek)

3. PREMISES

The certification of the tests will be guided by the following premises or conditions:

- The tests corresponds to the **functionality (without look and feel)** of the modules mentioned. The look and feel checks will be included in a future testing plan.
- The tests will be made on the Production Server *net2client.hscg.net*
- The users, access profiles and necessary data to make the tests should have to be created
- The Tierra Network tester will assume the roll of a Total's dealer.
- Total availability of the Tierra Network tester to make the tests.
- Total availability of the GWT personnel to attend any inconvenient.

Testing Plan

FUNCTIONALITY TESTING PLAN

In this section is explained the testing cases that will be considered to certify the module's functionalities.

Testing Program	Testing Case	Req. ID
Registration		
USER REGISTRATION	<p>Normal Course:</p> <ul style="list-style-type: none"> Click the Aanmelden link on the home page Fill the registration form. (Important: indicate a valid email to make the password change test in the next section) Send the information Check the successful messages <p>Alternating Course:</p> <ul style="list-style-type: none"> Fill the registration form leaving mandatory fields in blank Corroborate the feedback messages 	F-Total-04, F-Total-05
Login Facilities		

Testing Plan

Testing Program	Testing Case	Req. ID
LOGIN	<p>Normal Course:</p> <ul style="list-style-type: none"> • Login in as the user created in the Registration test process. • Check the sections that must be available only for the registered users. (for example: user profile link and logout link) <p>Alternating Course:</p> <ul style="list-style-type: none"> • Try to login in as an inexistent user. • Check the feedback messages 	<p>G-Total-07, G-Total-08, F-Total-01</p>
LOGOUT	<ul style="list-style-type: none"> • Click the logout link • Check the feedback messages when try to access to sections that must be available only for registered users. 	<p>G-Total-07, F-Total-01</p>
PASSWORD CHANGE	<ul style="list-style-type: none"> • Click the Watchword Vergeten? Option. • Indicate the login of the user created in the registration test • Check the email received with the new password • Login in the system to test the new password 	<p>F-Total-03</p>
News		

Testing Plan

Testing Program	Testing Case	Req. ID
<p>NEWS CREATION ON BACKOFFICE AND ONE GENERAL NEW DISPLAY</p>	<ul style="list-style-type: none"> • Login on backoffice http://net2client.hscg.net/sis/index.htm ?GWT108203 with the user Admin and password total1391 <p>Normal Course:</p> <ul style="list-style-type: none"> • Click the (+) next to EXTRACONTENT table and insert a general new (Be carefully with the publication date and home check) • Check that the new appears on the home. • Click on he new title and check the new detail <p>Alternating Course:</p> <ul style="list-style-type: none"> • Modify the EXTRACONTENT register and indicate an initial publication date greater than the actual date. • Corroborate the absence of the that new on the home news section 	<p style="text-align: center;">F-Total-07</p>
<p>ALL GENERAL NEWS DISPLAY</p>	<ul style="list-style-type: none"> • Click on “Alle berichten” option. • Check that all the news are displayed 	<p style="text-align: center;">F-Total-07</p>
<p>DEALER PANEL NEWS DISPLAY</p>	<ul style="list-style-type: none"> • Go to the Dealerpanel Section • Select the news option • Corroborate that only the news related to dealers are displayed. 	<p style="text-align: center;">F-Total-07</p>

Testing Plan

Testing Program	Testing Case	Req. ID
Poll		
POLL CREATION ON BACKOFFICE	<ul style="list-style-type: none"> Create the poll definition on the ENQUETE table Create the poll question on the ENQUETE VRAAG table Create the answer options on the ENQUETE OPTIONS table 	G-Total-07, G-Total-08, F-Total-10
POLL FUNCTIONALITY AND RESULTS DISPLAY	<p>Normal Course:</p> <ul style="list-style-type: none"> Select an option to vote Send the vote Check the results on the graphic <p>Alternating Course:</p> <ul style="list-style-type: none"> Vote again on the same machine (same IP). Corroborate the feedback message and the impossibility of send the vote from the same IP. 	G-Total-07, G-Total-08, F-Total-10
RESULTS DISPLAY (without voting)	<ul style="list-style-type: none"> Click “ekijk uitslag” and corroborate the display of the poll results. 	F-Total-10

Testing Plan

RESULTS EMISSION

3.1. Certification and Testing Procedure

1. Take note of the results in the Excel- Certification Tests attached, for each of the sections specified on the Testing Plan.
2. Register, in case of existence, the type of error according to the classification ahead and describe the problem, then continue with the tests.

When an error is find, it will be classify according the following rules:

- **Several Error (SE):** Avoids the execution of the test or implies a several breach of functionality.
- **Big Error (BE):** Functionalities Breach are detected, but the test can continue.
- **Minor Error (ME):** The errors found are minors. Are related to incorrect field's names, confused feed back messages, etc. These errors are fast and easy to solve.

When the problem is solved, the changes will be reflected on the testing environment and every testing program has to be executed again.

Testing Plan

3.2. Acceptance Criteria

The test will be considered satisfactory when all the specified tests have been executed and:

- a) The hoped results have been detected in the initial test.
- or
- b) The detected errors that avoid the execution of the functions have been fixed and associated to a new successfully test process.

4. TEST EXECUTION SCHEDULE

Testing Cases	Beginning	End	Person in charge
<i>All the tests specified in the Functionality Testing Plan Section of this document</i>			
Login, News, Registration and Poll Modules Functionality	2006-11-22	2006-11-24	A.Postma