

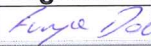



## TOOL SUMMARY FORM (PER TOOL)

Vendor/Tool: Eurostag – Tractebel RTE						Profile edition No: 1									
Witnessed by															
Name		Signature		Name		Signature									
1. Oana Udrea		SEE RECORD FOR HIM		9.											
2. Dariusz Furga		Firma Darius		10.											
3.				11.											
4.				12.											
5.				13.											
6.				14.											
7.				15.											
8.				16.											
Performed tests															
Test No		Score		Test No		Score		Test No		Score		Test No		Score	
1		4													
10		4													
2 - 1		1													
Comments:															
Date	Vendor			ENTSO-E											
15/7/2011	Name			Signature				Name				Signature			
	Merckx Christian Tractebel			[Signature]				Chavdar Ivanov				[Signature]			

## SINGLE TEST RECORD FORM

<b>Test No: 1</b>	<b>Profile edition No: 1</b>	<b>Tool: Eurostag 4.6</b>	<b>Score: 4</b>
<b>Test files:</b>			
<b>Import</b>		<b>Export</b>	
ENTSO-E_Boundary_Set_4_May_2011_EU_EQ ENTSO-E_Boundary_Set_4_May_2011_EU_TP ENTSO-E16nodes_part_BE_v5July_EQ ENTSO-E16nodes_part_BE_v5July_SV ENTSO-E16nodes_part_BE_v5July_TP			
<b>Comments/Results/Issues:</b>			
<p>Imported the 3 *.xml files (1<sup>st</sup> Profile) and then the 2 files for Boundary.          Run load flow. Load flow converged.</p> <p>Screenshots are in the supplementary files.</p>			
<b>Supplementary files:</b>			
<ul style="list-style-type: none"> <li>Eurostag-test-1</li> </ul>			
<b>Date</b>	<b>Vendor – Tractebel RTE</b>	<b>Test witness</b>	
15/July/2011	<b>Name</b>	<b>Signature</b>	<b>Name</b>
	Merckx Christian		Oana Udrea
			

<b>Test No:2_1</b>	<b>Profile edition No:1</b>	<b>Tool: Eurostag 4.6</b>	<b>Score:1</b>
<b>Test files:</b>			
<b>Import</b>		<b>Export</b>	
		ENTSO-E_2_ES_15J17h_EQ.xml ENTSO-E_2_ES_15J17h_TP.xml ENTSO-E_2_ES_15J17h_SV.xml	
<b>Comments/Results/Issues:</b>			
<p>Execution of Test 2 is done with NL MAS.          After validation there were two errors.          RDFids are different in comparison with original files.          Target voltage of generators are different comparison with original files.</p>			
<b>Supplementary files:</b>			
test_2_screenshot.doc			
<b>Date</b>	<b>Vendor - Tractebel RTE</b>	<b>Test witness</b>	
15.07.2011	<b>Name</b>	<b>Name</b>	<b>Signature</b>
	Merckx Christian	Dariusz Furga	

<b>Test No: 10</b>	<b>Profile edition No: 1</b>	<b>Tool: Eurostag 4.6</b>	<b>Score: 4</b>
<b>Test files:</b>			
<b>Import</b>		<b>Export</b>	
ENTSO- E_Boundary_Set_4_May_2011_EU_EQ.xml ENTSO-E_Boundary_Set_4_May_2011_EU_TP.xml ENTSO-E16nodes_part_BE_v5July_EQ.xml ENTSO-E16nodes_part_BE_v5July_TP.xml ENTSO-E16nodes_part_NL_v11July_EQ.xml ENTSO-E16nodes_part_NL_v11July_TP.xml			
<b>Comments/Results/Issues:</b>			
<p>Imported the 6 *.xml files (BE MAS and NL MAS) and then the 2 files for Boundary.          Run load flow. Load flow converged.          The result were compared with the original files. Eurostag obtained the same results.</p>			
<b>Supplementary files:</b>			
<ul style="list-style-type: none"> <li>Eurostag-test-10</li> </ul>			
<b>Date</b>	<b>Vendor – Tractebel RTE</b>		<b>Test witness</b>
15/July/2011	<b>Name</b>	<b>Signature</b>	<b>Name</b>
	Merckx Christian		<b>Signature</b>
			Oana Udrea 