


Vendor/Tool: SISCO / SMS GDA Adapter				Profile edition No: 1/2	
Witnessed by					
Name		Signature		Name	
1. Jesus Mendiola (ALL)				9.	
2.				10.	
3.				11.	
4.				12.	
5.				13.	
6.				14.	
7.				15.	
8.				16.	
Performed tests					
Test No	Score	Test No	Score	Test No	Score
1-1 V2	4	10-1 V2	4		
1-2 V2	4	10-2 V1	4		
1-3 V1	4	12-1 V2	4		
1-4 V1	4	1-6 V2	4		
1-5 V1	4				
3-1 V1	4				
3-2 V2	4				
15-1 V2	4				
6-1 V1	4				
6-2 V1	4				
6-3 V2	4				
7-1 V1	4				
7-2 V2	4				
9-1 V2	4				
9-2 V1	4				
Comments:					
<p>This tool is used to configure the SMS GDA server with the model Import only.</p> <p>No load flows or exports are ever performed by this tool.</p> <p>The score 4 is given to the specific parts of the tests involving the import.</p> <p>Version of the profile tested is given within the test number. (V1 or V2)</p>					
Date		Vendor		ENTSO-E	
Name		Signature		Name	
7/15/2011		Karen Robinson		Charles Tannov	

SINGLE TEST RECORD FORM

Test No:1-1	Profile edition No:2	Tool: SMS GDA Server V5.0	Score: 4
Test files:			
Import		Export	
ENTSO-E_Bounday_set_28_June_20112nd edition_EU_EQ.xml ENTSO-E_Bounday_set_28_June_20112nd edition_EU_TP.xml ENTISOE_16_NL_TP ENTISOE_16_NL_EQ ENTISOE_16_NL_SV		NO EXPORT	
Comments/Results/Issues:			
<p>It is a pre-productive version.</p> <p>The tool is intended to only import the data and put it into the GDA server data base. NO loadflows NO exports</p> <p>Substation RFID checked, ok.</p> <p>AC parameters RXB and base voltage associations, ok.</p>			
Supplementary files:			
Date	Vendor	Test witness	
11/07/2011	Name	Name	Signature
	Karen Robinson	Jesus Mendiola	


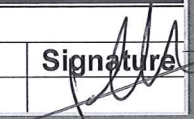
SINGLE TEST RECORD FORM

Test No:1-2	Profile edition No:2	Tool: SMS GDA Server V5.0	Score: 4
Test files:			
Import		Export	
ENTSO-E_Bounday_set_28_June_20112nd edition_EU_EQ.xml ENTSO-E_Bounday_set_28_June_20112nd edition_EU_TP.xml ENTISOE_16_NL_TP ENTISOE_16_NL_EQ ENTISOE_16_NL_SV ENTISOE_16_BE_TP ENTISOE_16_BE_EQ ENTISOE_16_BE_SV		NO EXPORT	
Comments/Results/Issues:			
The tool is intended to only import the data and put it into the GDA server data base. NO loadflows NO exports Substation RDFID checked, ok. 3 Winding transformer, parameters, type of connection, ok. Synchronous Machine Qmax, Q min, parameters (x), ok.			
Supplementary files:			
Date	Vendor	Signature	Test witness
11/07/2011	Name	Name	Signature
	Karen Robinson	Jesus Mendiola	


SINGLE TEST RECORD FORM

Test No:1-3	Profile edition No:1	Tool: SMS	Score: 4
Test files:			
Import		Export	
ENTSO-E16nodes_part_BE_v5July_EQ ENTSO-E16nodes_part_BE_v5July_SV ENTSO-E16nodes_part_BE_v5July_TP ENTSO-E16nodes_part_NL_v5July_EQ ENTSO-E16nodes_part_NL_v5July_SV ENTSO-E16nodes_part_NL_v5July_TP		NO EXPORT	
Comments/Results/Issues:			
<p>The tool is intended to only import the data and put it into the GDA server data base. NO loadflows NO exports</p> <p>Fossil fuels RFID, P and q gen checked, ok. ACline segmant RFID, lenght, ok base voltage associations.</p>			
Supplementary files:			
Date	Vendor	Test witness	
11/07/2011	Name	Name	Signature
	Tim Simmons	Jesus Mendiola	

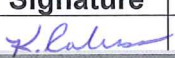
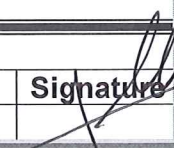
SINGLE TEST RECORD FORM

Test No:1-4	Profile edition No:1	Tool: SMS	Score: 4
Test files:			
Import		Export	
ENTSO- E_Boundary_Set_4_May_2011_EU_EQ ENTSO- E_Boundary_Set_4_May_2011_EU_TP		NO EXPORT	
Comments/Results/Issues:			
<p>The tool is intended to only import the data and put it into the GDA server data base. NO loadflows NO exports</p> <p>Topological node, base voltage, names, RDFID, ok.</p>			
Supplementary files:			
Date	Vendor	Signature	Test witness
12/07/2011	Name Karen Robinson	Signature 	Name Jesus Mendiola
			Signature 

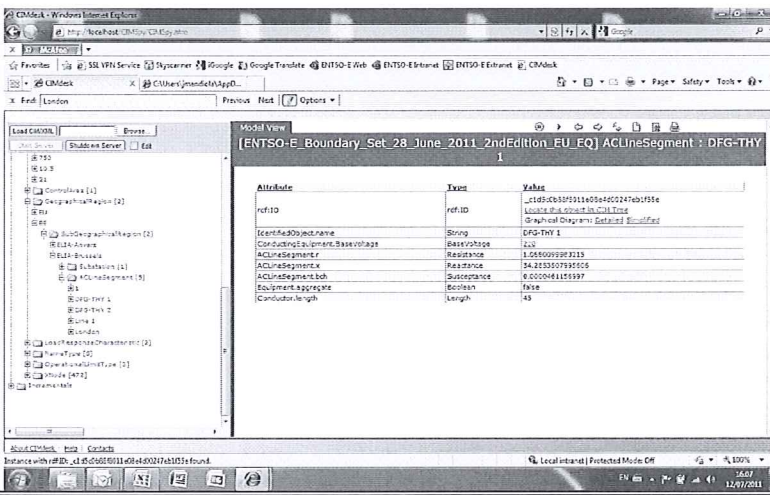
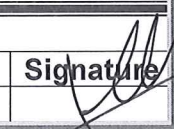
SINGLE TEST RECORD FORM

Test No:1-5		Profile edition No:1		Tool: SMS		Score: 4	
Test files:							
Import				Export			
ENTSO- E_Boundary_Set_4_May_2011_EU_EQ ENTSO- E_Boundary_Set_4_May_2011_EU_TP ENTSOE_21k_v1_30May_EQ ENTSOE_21k_v1_30May_TV ENTSOE_21k_v1_30May_SV				NO EXPORT			
Comments/Results/Issues:							
<p>The tool is intended to only import the data and put it into the GDA server data base. NO loadflows NO exports</p> <p>Generating unit parameters, AC line segment parameters, topological node, substation, names, transformer parameters and RDFID, ok.</p>							
Supplementary files:							
Date		Vendor		Test witness			
12/07/2011		Name		Name		Signature	
		Karen Robinson		Jesus Mendiola			


SINGLE TEST RECORD FORM


Test No:3-1	Profile edition No:1	Tool: SMS	Score: 4
Test files:			
Import		Export	
ENTSO- E16nodes_part_BE_v5July_TN_11J14h10_EQ ENTSO- E16nodes_part_BE_v5July_TN_11J14h10_TP ENTSO- E16nodes_part_BE_v5July_TN_11J14h10_SV		NO EXPORT	
Comments/Results/Issues:			
<p>Imported files from DMS Group Test 2.1</p> <p>The tool is intended to only import the data and put it into the GDA server data base. NO loadflows NO exports</p> <p>Generating unit parameters, AC line segment parameters, topological node, substation, names, transformer parameters and RDFID, ok.</p>			
Supplementary files:			
Date	Vendor	Test witness	
12/07/2011	Name	Signature	Signature
	Karen Robinson		Jesus Mendiola 

SINGLE TEST RECORD FORM

Test No:3-2	Profile edition No:2	Tool: SMS	Score: 4
Test files:			
Import		Export	
ENTSO- E_Boundary_Set_4_May_2011_EU_EQ ENTSO- E_Boundary_Set_4_May_2011_EU_TP ENTSGE_16_BE_OGS_11J17h_UCTE_EQ ENTSGE_16_BE_OGS_11J17h_UCTE_TP ENTSGE_16_BE_OGS_11J17h_UCTE_SV		NO EXPORT	
Comments/Results/Issues:			
<p>Imported files from OGS Group Test 2.1</p> <p>The tool is intended to only import the data and put it into the GDA server data base. NO loadflows NO exports</p> <p>Generating unit parameters, AC line segment parameters, topological node, substation, names, transformer parameters and RDFID, ok.</p> <p>Only a difference concerning association between elia brussels and Acline segments is not clear, with SMS and with PY they do not show this association, but can get the info from other paths. This also happens with the official file.</p>			
			
Supplementary files:			
Date	Vendor	Test witness	
12/07/2011	Name	Name	Signature
	Karen Robinson	Jesus Mendiola	

SINGLE TEST RECORD FORM

Test No:15-1	Profile edition No:2	Tool: SMS	Score: 4
Test files:			
Import		Export	
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 ENTSO-E16nodes_part_BE_v5July_DY		NO EXPORT	
Comments/Results/Issues:			
Imported files from DMS Group Test 2.1 The tool is intended to only import the data and put it into the GDA server data base. NO loadflows NO exports Associations, values, RIFID checked OK.			
Supplementary files:			
Date	Vendor	Test witness	
12/07/2011	Name	Signature	Signature
	Karen Robinson		Jesus Mendiola

Test No:6-1	Profile edition No:1	Tool: SMS	Score: 4
Test files:			
Import		Export	
ENTSO-E_Boundary_Set_4_May_2011_EU_EQ ENTSO-E_Boundary_Set_4_May_2011_EU_TP ENTSO-E16nodes_part_BE_v11July_EQ.xml ENTSGE_16_BE_OGS_MOD_12J10h_UCTE_TP.xml ENTSGE_16_BE_OGS_MOD_12J10h_UCTE_SV.xml		NO EXPORT	
Comments/Results/Issues:			
Imported files from OGS Test 4 The tool is intended to only import the data and put it into the GDA server data base. NO loadflows NO exports Associations, values, RDFID checked OK.			
Supplementary files:			
Date	Vendor	Test witness	
13/07/2011	Name	Signature	Name
	Karen Robinson		Signature
			Jesus Mendiola 