



**REFERENCE LIST**

GROUP: PROTECTION AND AUTOMATION  
CUBICLES  
Year of delivery: 2011

Item	Project Name	Project scope	Customer	End Customer	Country	Remarks
1	110kV Port III s/s	2xOHL 110kV PC	SIEMENS	APC	Romania	
2	110kV Tg Neamt s/s	1xTrafo 110kV PC 1xAAR&DAS AC	ABB	EoN	Romania	
3	Transelectrica 14 s/s rehabilitation: BBP for 110kV and 220kV s/s, AT 200MVA modernisation	52xBBP, OHL, AT PC 145xBU PC	SIEMENS	Transelectrica	Romania	
4	110kV Ostrovu Mare s/s	18x110kV PC	SIEMENS	Hidroelectrica	Romania	
5	110kV Bujoru s/s	2x110kV OHL PC 1x0,4kV Aux.C	ABB	Electrica Muntenia Nord	Romania	
6	110kV Cudalbi s/s	2x110kV OHL PC	ABB	Electrica Muntenia Nord	Romania	
7	110kV Solca s/s	1xOHL 110kV PC 1xTrafo 110kV PC	Loial Impex	EoN	Romania	AREVA protection relays
8	110kV Dorohoi s/s	1xOHL 110kV PC 1xTrafo 110kV PC	Loial Impex	EoN	Romania	AREVA protection relays
9	Rominserv SCADA	1xSCADA AC	SIEMENS	Rominserv/ Romp petrol	Romania	

10	MHC SCADA	1xSCADA AC	SIEMENS	-	Romania	
11	110kV Viisoara s/s	2xTrafo 110kV PC	SIEMENS	Electrica Transilvania Sud	Romania	
12	110kV Cauciuc s/s	2xTrafo 110kV PC 1xSCADA AC 1xMetering Cubicle	SIEMENS	CEZ	Romania	
13	Mittal Steel	2xMotor protection and automation cubicle	SIEMENS	Mittal Steel	Romania	
14	110kV Vutcani s/s	1xOHL 110kV PC 1xTrafo 110kV PC 1xSCADA AC 1xMetering Cubicle 1x0,4kV Aux.C 1x110VDC Aux.C	ALSTOM GRID	EPDR	Romania	
15	110kV Tg Lapus s/s	2xTrafo 110kV PC	SIEMENS	Electrica Transilvania Nord	Romania	
16	110kV Brezoi s/s	2xPetersen Coil AC	Electroalfa	CEZ	Romania	
17	110kV Mireasa s/s	1xOHL 110kV PC 1xTrafo 110kV PC 1xSCADA AC	SIEMENS	-	Romania	
18	110kV Moldova Noua s/s	1xTrafo 110kV PC 1xSCADA AC 1xMetering Cubicle 1x0,4kV Aux.C 1x110VDC Aux.C	SIEMENS/ LJG	ENEL Green Power	Romania	

Legend:

PC = protection cubicle  
AC = automation cubicle