



I&C SYSTEMS SUPPLIED FOR NUCLEAR AND THERMAL APPLICATIONS

Equipment Installed	Nuclear Power Plant	# of Installed Units	Date
Reactor Trip System	◆ Zaporizhzhia NPP ◆ South-Ukraine NPP ◆ Rivne NPP ◆ Khmelnytsky NPP	30	2004 - 2015
Engineered Safety Features Actuation System	◆ South-Ukraine NPP ◆ Rivne NPP ◆ Kozloduy NPP, Bulgaria	19	2005 - 2017
Reactor Power Control and Limitation System	◆ Zaporizhzhia NPP ◆ South-Ukraine NPP ◆ Rivne NPP ◆ Khmelnytsky NPP	11	2004 - 2015
Printed Circuit Board for Rod Ready Indicator Chassis	◆ Pickering NPP, OPG, Canada	56	2014
Rod Control System	◆ South-Ukraine NPP	1	2013
Nuclear Island Control System	◆ South-Ukraine NPP ◆ Rivne NPP	5	2011 - 2017
Conventional Island Control System	◆ South-Ukraine NPP ◆ Rivne NPP	4	2011 - 2017
UKTS-Based Reactor and Turbine Control System	◆ Rivne NPP ◆ Zaporizhzhia NPP	15	1998 - 2004
Fire Alarm System	◆ Zaporizhzhia NPP ◆ South-Ukraine NPP	14	2008 - 2017
Neutron Flux Monitoring System	◆ South-Ukraine NPP ◆ Rivne NPP	2	2016
Reactor Trip Breakers	◆ Kozloduy NPP, Bulgaria ◆ South-Ukraine NPP	4	2007 - 2015
Switchgears Cabinets	◆ Rivne NPP ◆ South-Ukraine NPP ◆ Kozloduy NPP, Bulgaria	2560	2006 - 2018
I&C System for Research Reactor	◆ Nuclear Research Institute	1	2006
Seismic Sensors	◆ Khmelnytsky NPP ◆ Zaporizhzhia NPP ◆ South-Ukraine NPP ◆ Rivne NPP	63	2010 - 2014
Primary Heat Transfer Pump Motor Speed Measuring Devices	◆ Embalse NPP, Argentina	1	2014
MCR and SCA Annunciator Window	◆ Embalse NPP, Argentina	1	2014
Vibration-Measuring System for Seismic Sensors Calibration	◆ South-Ukraine NPP ◆ Rivne NPP ◆ Khmelnytsky NPP ◆ Zaporizhzhia NPP	4	2017
DC Distribution System for Transformer Plant	◆ Khmelnytsky NPP	1	2014
I&C System	◆ Trypilska TPP	1	2015
I&C Test Platform	◆ EDF R&D, Chatou, France	1	2015
Control and Protection System for Research Reactor	◆ IPEN-CNEN Institute, San Paulo, Brazil	1	2016
Transformer Substations	◆ Zaporizhzhia NPP	1	2015

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