



E-CONSULT, s.r.o.

Reference sheet

Works performed from 30. 6. 1992 to 27. 10. 2015



Year	Project: Investor Name <i>Description</i> ● Our tasks ★ <i>Notes</i>
2015 - now	<p>TO Servisní s.r.o.</p> <p>Study "Development of I&C systems in TOT and KTY plants"</p> <ul style="list-style-type: none">● study preparation of I&C systems development
2014 - now	<p>ČEZ, a. s.</p> <p>DUKOVANY Nuclear Power Plant - Logic Control Diagrams for Project IT-90-15-05587 I&C Modernization of the non-unit Equipment</p>
2014 - now	<p>ČEZ, a. s.</p> <p>DUKOVANY nuclear power plant - Project 5587 – I&C modernization of the non-unit equipment</p> <p><i>Modernization of the existing outdated I&C equipment of selected process systems of non-unit auxiliary facilities of Dukovany NPP by new modern I&C systems of contemporary performance and quality meeting the requirements for performance and reliability of the automated process, production safety and quality of the data provided.</i></p> <ul style="list-style-type: none">● as-is documentation● qualification documentation● design of evaluation criteria● technical part of the tender documentation <p>★ <i>Above-the-threshold public contract, Negotiated procedure with publication</i></p>
2010 - now	<p>Plzeňská teplárenská, a.s.</p> <p>ZEVO Chotíkov (Waste-to-Energy plant in Chotíkov)</p> <p><i>Construction of a waste-to-energy plant with capacity of 95.000 t per year of mixed municipal waste processed</i></p> <ul style="list-style-type: none">● tender documentation● preparation of qualification and bid evaluation guidelines● support to the contracting entity during tender procedure● administration of the process of contractor's design approval by purchaser (technical supervision of the purchaser)● contractor's I&C and electrical documentation checking and reviewing within the scope of technical supervision of the purchaser <p>★ <i>Subsidy from SFŽP (State environmental fund of the Czech republic), Above-the-threshold public contract, Waste incinerator, Negotiated procedure with publication</i></p>
2009 - now	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Reconstruction of boilers K1 and K2 with use of fluid technologies</p> <ul style="list-style-type: none">● tender documentation● support to the contracting entity during tender procedure● participation in the purchaser's technical supervision of the project <p>★ <i>Above-the-threshold public contract, Subsidy from SFŽP (State environmental fund of the Czech republic), Negotiated procedure with publication</i></p>

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2004 - now	<p>ČEZ, a. s.</p> <p>DUKOVANY nuclear power plant, 4x440 MW - I&C modernization - modules M3 – M5</p> <p><i>Installation of the following new instrumentation and control systems replacing and extending functions of the original systems (for each NPP unit):</i></p> <ul style="list-style-type: none">– <i>DIAG: Superior diagnostic and information system</i>– <i>ŘSBP: Primary circuit control systems (remaining functions not covered by systems installed within M1 and M2 modules scope)</i>– <i>ŘSBS: NPP secondary circuit control systems (apart from turbo generators control)</i>– <i>ŘSBT: Control systems of turbo generators (2 turbo generators per unit) incl. high pressure hydraulic control system of turbines</i>– <i>ŘSBE: Control system of the electrical (self consumption) systém</i> <ul style="list-style-type: none">● verification of as-is data● project coordination design● documentation for state authorities (SÚJB - State Office for Nuclear Safety) for preparatory stage of the project● tender documentation for selection of the contractor of the work● commercial and technical support of the contracting entity during tender procedure● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitment during project implementation - documentation, erection, tests and commissioning, defects and backlogs management <p>★ <i>Above-the-threshold public contract</i></p>
2015	<p>Ostrovská teplárenská, a.s.</p> <p>Tender documentation for biomass heating plant and biomass storage facility in Ostrov nad Ohří</p> <ul style="list-style-type: none">● tender documentation <p>★ <i>In collaboration with the Faculty of Mechanical Engineering of the Czech Technical University in Prague</i></p>
2014 - 2015	<p>Žatecká teplárenská, a.s.</p> <p>Greening of Žatecká teplárenská, a.s. district heating system - reconstruction of boilers K1 a K2 and construction of flue gas desulphurization system</p> <p><i>Reconstruction of K1 and K2 boilers into boilers with fluid technology and construction of a conditioned sorption-type desulphurization system. Subcontractor of the commercial part of tender documents for TI Centrum.</i></p> <ul style="list-style-type: none">● contract notice● qualification documentation● invitation to submit tenders● commercial part of the tender documentation● administration of the tender procedure <p>★ <i>Subsidy from SFŽP (State environmental fund of the Czech republic), Negotiated procedure with publication</i></p>

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2014	<p>Ostrovská teplárenská, a.s.</p> <p>Emission reduction in Ostrov - District heating reconstruction, phase 4 - hot water pipeline to the town including main substation in heating plant</p> <ul style="list-style-type: none">● contract notice● qualification documentation● invitation to submit tenders● tender documentation● administration of the tender procedure <p>★ <i>Subsidy from SFŽP (State environmental fund of the Czech republic), Negotiated procedure with publication</i></p>
2013 - 2014	<p>Teplárna Strakonice, a.s.</p> <p>Elimination of the steam duct east (V3)</p> <p><i>Transition from steam to hot water heat distribution in the district heating system in Strakonice, i. e. replacement of existing steam pipes by new pre-insulated hot water pipes and replacement of existing steam/water substations by house water/water substations under the terms of tender documentation,</i></p> <ul style="list-style-type: none">● contract notice● tender documentation● administration of the tender procedure <p>★ <i>Subsidy from SFŽP (State environmental fund of the Czech republic), Open procedure</i></p>
2013 - 2014	<p>ČEZ, a. s.</p> <p>DUKOVANY nuclear power plant - Project 6993 – Provision of the long term operability of the PAMS (Post Accident Monitoring System)</p> <p><i>Replacement of the original PAMS1 and PAMS2 based on SAGEM-VME platform by another technology ensuring sufficient service life and spare parts delivery so that the PAMS can be operated no less than until 2035 according to relevant legal regulations and standards.</i></p> <ul style="list-style-type: none">● qualification requirements● tender documentation● support to the contracting entity during tender procedure <p>★ <i>Negotiated procedure with publication, Above-the-threshold public contract</i></p>
2013 - 2014	<p>TRITON, spol. s r.o.</p> <p>Gas installation in TRITON industrial laundry</p> <ul style="list-style-type: none">● administration of the tender procedure● tender documentation● invitation to submit tenders● qualification documentation● contract notice <p>★ <i>Subsidy from SFŽP (State environmental fund of the Czech republic), Negotiated procedure with publication</i></p>

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2014	<p>Ostrovská teplárenská, a.s.</p> <p>Emission reduction in Ostrov - District heating reconstruction, phase 3.3 - reconstruction five substations</p> <p><i>Reconstruction of 2 district heating substations of unit thermal power of 800/1000 kW for heating and 400/500 kW for household use including connections in total length of cca 320 m within the scope of the transition from steam distribution system to hot water distribution system by means of replacement of obsolete heat mains while improving greatly operating efficiency and environmental parameters of the heat production and distribution in the district heating system in the town of Ostrov.</i></p> <ul style="list-style-type: none">● contract notice● tender documentation <p>★ Subsidy from SFŽP (State environmental fund of the Czech republic), Open procedure</p>
2014	<p>Žatecká teplárenská, a.s.</p> <p>Greening of ŽATECKÁ TEPLÁRENSKÁ, A.S. district heating system - VS 4 substation area</p> <p><i>Replacement of existing four pipe steam district heating mains by new hot water pre-insulated pipes in length of cca 450 m and construction of 11 compact district heating substations of heating/heated water for household use thermal power of 70-230 kW/110-210 kW in the area of VS 4 substation.</i></p> <ul style="list-style-type: none">● contract notice● tender documentation <p>★ Subsidy from SFŽP (State environmental fund of the Czech republic), Open procedure</p>
2011 - 2013	<p>EVO – Komořany, a.s.</p> <p>Waste-to-Energy facility EVO – Komořany, Most</p> <p><i>Construction of a waste-to-energy facility with capacity of 150.000 t per year of mixed municipal waste processed</i></p> <ul style="list-style-type: none">● tender documentation● qualification and bid evaluation guidelines (for Energoengineering Praha)● support to the contracting entity during tender procedure <p>★ Subsidy from SFŽP (State environmental fund of the Czech republic), Above-the-threshold public contract, Waste incinerator, Negotiated procedure with publication</p>
2013	<p>Ostrovská teplárenská, a.s.</p> <p>Emission reduction in Ostrov - District heating reconstruction, phase 3.2 and reconstruction five substations</p> <p><i>Reconstruction of existing steam district heating pipes in total length of 1.300 m including connections to the district heating network and subsequent reconstruction of five adjacent heat substations of unit thermal power 500-1720 kW for heating and 100-600 kW for household use</i></p> <ul style="list-style-type: none">● contract notice● tender documentation <p>★ Subsidy from SFŽP (State environmental fund of the Czech republic), Open procedure</p>
2010 - 2011	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE - Repairs and modernization of district heating network</p> <p>(4 projects)</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure <p>★ 2 projects with subsidy from OPPI (Operational Programme Enterprise and Innovations)</p>

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2010 - 2011	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Construction of a mobile facility for fine anorganic waste materials processing for manufacture of light artificial gravel</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure <p>★ <i>Subsidy from OPPI (Operational Programme Enterprise and Innovations)</i></p>
2010 - 2011	<p>Teplárna Písek, a.s.</p> <p>PÍSEK heating plant - District heating piping in the ZŠ Tylova heat substation area in Písek</p> <ul style="list-style-type: none">● tender documentation● bid evaluation guidelines● support to the contracting entity during tender porcedure <p>★ <i>Subsidy from SFŽP (State environmental fund of the Czech republic)</i></p>
2008 - 2010	<p>Plzeňská energetika a.s.</p> <p>Plzeňská energetika - Construction of TG11 turbine</p> <ul style="list-style-type: none">● tender documentation● preparation of qualification and bid evaluation guidelines● support to the contracting entity during tender porcedure <p>★ <i>Above-the-threshold public contract, Project not implemented by the investor</i></p>
2007 - 2010	<p>United Energy právní nástupce, a.s.</p> <p>Modernization of power generation in MOST – KOMOŘANY (EKY III)</p> <p><i>Construction of a new conventional power generation unit of 165 MW electric power</i></p> <ul style="list-style-type: none">● tender documentation for selection of the chief designer● commercial and technical support of the contracting entity during tender procedure for selection of the chief designer● tender documentation for selection of the contractor of the main generating unit (HVB)● commercial and technical support of the contracting entity during tender procedure for selection of the main unit contractor <p>★ <i>Above-the-threshold public contract, Tender procedure suspended by the contracting entity</i></p>
2006 - 2010	<p>Pražské služby, a.s.</p> <p>ZEVO MALEŠICE - Cogeneration and DeNOx construction</p> <ul style="list-style-type: none">● tender documentation● technical assistance to the purchaser during project supervision in the I&C and electrical domains <p>★ <i>Waste incinerator</i></p>
2009	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE - Repairs and modernization of district heating network</p> <p><i>(3 projects)</i></p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure

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2009	Teplárna Strakonice, a.s.		STRAKONICE heating plant - Erection and furnishing of the training center	<ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure	
2009	Příbramská teplařenská a.s.		Příbramská teplařenská - I&C modernization in Příbramská teplařenská a.s.	<ul style="list-style-type: none">● tender documentation● support to the contracting entity during tender procedure	
2009	ČEZ, a. s.		TISOVÁ power plant, unit 6, 100 MW - Modernization of TG6 (replacement of MP and HP part)	<ul style="list-style-type: none">● preparation of the technical part of the tender documentation	
2009	ČEZ, a. s.		PRUNĚŘOV power plant 2, unit B22, 210 MW - Modernization of TG22 turbine (replacement of MP and HP part)	<ul style="list-style-type: none">● technical part of the tender documentation	
2009	Teplárna Strakonice, a.s.		STRAKONICE - Repairs and modernization of coal feeding ducts	<ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure	

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1998 - 2009	<p>ČEZ, a. s.</p> <p>DUKOVANY nuclear power plant, 4x440 MW - I&C modernization – Modules M1-M2</p> <p><i>Installation of the following new instrumentation and control systems replacing and extending functions of the original systems (for each NPP unit):</i></p> <ul style="list-style-type: none">- EX CORE: Ex-core neutron flux measurement system- RTS: Reactor Protection System- ESFAS: Engineered Safety Features Actuation System- ELS: Emergency Load Sequencer- RLS: Reactor power Limitation System- RRCS: Reactor Rod Control System- PAMS: Post Accident Monitoring System- RCS: Reactor Control System- SAS: Support Actions System)- SGPS: Steam Generators Protection System- IN-CORE: In-Core flux measurement- PCS: Process Computer Systém <ul style="list-style-type: none">● preparation of the technical part of the tender documentation for the designer of the work● support to the contracting entity during tender procedure for the designer of the work - 1st and 2nd round● technical assistance in design documentation checking and reviewing● technical assistance in managing defects and backlogs of the tender design● draft tender documents for execution of the project - 1st round (commercial and technical part incl. english version)● technical part of draft tender documentation for the execution of the project - 2nd round● commercial and technical support of the contracting entity during tender procedure, 1st and 2nd round● contract proposal for delivery of SCORPIO system (computing and visualization part of IN-CORE system)● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitment during project implementation - documentation, erection, tests and commissioning, defects and backlogs management
2008	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE - Repairs and modernization of district heating network</p> <p><i>(4 projects)</i></p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure
2008	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE - Repairs and modernization of district heating network</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure
2008	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant, a.s. - Sokolovna Strakonice, district heating connection and substation</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure
2008	<p>United Energy právní nástupce, a.s.</p> <p>EKY III – KOMOŘANY power plant - Study of I&C systems development in Komořany heating plant</p> <ul style="list-style-type: none">● study preparation of I&C systems development

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2006 - 2008	<p>Plzeňská energetika a.s.</p> <p>Plzeňská energetika - Flue gas desulphurization plant</p> <ul style="list-style-type: none">● tender documentation● preparation of qualification and bid evaluation guidelines● support to the contracting entity during tender procedure
2007	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Replacement of the bottom economizer and replacement of boiler K3 air heaters</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure
2007	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Replacement of TN2 turbo feed pump</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure
2007	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Reconstruction of the fine cooling circuit</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure
2007	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE - Repairs and modernization of district heating network (2 projects)</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure
2006 - 2007	<p>ACTHERM, spol. s r.o.</p> <p>OZ - ACTHERM, CHOMUTOV - Reconstruction of TG 1 turbine - 12 MW</p> <ul style="list-style-type: none">● tender documentation● preparation of qualification and bid evaluation guidelines● support to the contracting entity during tender procedure
2004 - 2007	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Repairs and modernization of the chemical water treatment plant – demineralization and condensate treatment</p> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure● technical assistance in project execution <p>★ <i>Above-the-threshold public contract</i></p>
2006	<p>ČEZ, a. s.</p> <p>POŘÍČÍ power plant - Reconstruction of low-pressure part of TG1 in EPO 2</p> <ul style="list-style-type: none">● technical part of the tender documentation

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2006	ČEZ, a. s.		LEDVICE power plant - Installation of the new steam reducing and cooling station RCHS B4 for winter district heating	<ul style="list-style-type: none">● commercial/legal part of tender documentation	
2006	ČEZ, a. s.		LEDVICE power plant - Regeneration and condensation systems adjustments of unit B4	<ul style="list-style-type: none">● technical part of the tender documentation	
2006	CARTHAMUS a.s.		ČESKÝ KRUMLOV – DOMORADICE - Reconstruction of district heating plant	<ul style="list-style-type: none">● I&C part of the basic design (for HDE)	
2006	ČEZ, a. s.		DUKOVANY nuclear power plant, 4x440 MW - Replacement of steam passes of high-pressure sections of turbines	<ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure	★ <i>Above-the-threshold public contract</i>
2006	Teplárna Strakonice, a.s.		STRAKONICE heating plant - Delivery of self consumption transformers T6, T7, T8	<ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure	
2006	Teplárna Strakonice, a.s.		STRAKONICE heating plant - Repairs of railway siding	<ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure	
2006	Teplárna Strakonice, a.s.		STRAKONICE - Repairs and modernization of district heating network (4 projects)	<ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure	
2004 - 2006	United Energy, a.s.		KOMOŘANY heating plant - Reconstruction of the back-pressure turbo-generator set TG10	<ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure	★ <i>Above-the-threshold public contract</i>
2006	ČEZ, a. s.		LEDVICE power plant, unit4, 110 MW - Replacement of TG4 turbine and unit 4 overhaul	<ul style="list-style-type: none">● building permit documentation	

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2005 - 2006	<p>Teplárna Tábor, a.s.</p> <p>TÁBOR heating plant - Construction of boiler K7 and TG2</p> <ul style="list-style-type: none">● tender documentation● technical assistance in planning and execution of tendering procedure according to law no. 40/2004 Coll. <p>★ <i>Above-the-threshold public contract</i></p>
2005	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE - Repairs and modernization of district heating network (4 projects)</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure
2005	<p>Plzeňská teplárenská, a.s.</p> <p>Plzeňská teplárenská - Construction of unit K7 and TG3</p> <ul style="list-style-type: none">● tender documentation● technical assistance in planning and execution of tendering procedure according to law no. 40/2004 Coll. <p>★ <i>Above-the-threshold public contract</i></p>
2005	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Completion of plant electrical systems to enable turbo generator TG2 island operation</p> <ul style="list-style-type: none">● commercial part of the tender documentation and assistance to the contracting entity during award procedure
2005	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Replacement of the upper economizer of boiler K3</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure
2005	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Repairs of a reinforced concrete stack 147,5 m high</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure
2005	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Repairs of backup transformer T13 R</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure
2005	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Condenser continuous cleaning system</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure

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2005	Teplárna Strakonice, a.s. STRAKONICE heating plant - Repairs of the casing of the coal feeding bridges M4-M7 <ul style="list-style-type: none">● commercial/legal part of tender documentation and assistance to the contracting entity during award procedure
2003 - 2005	ČEZ, a. s. TUŠIMICE power plants, 4x200 MW - Slag off-take from ETU <ul style="list-style-type: none">● commercial/legal part of tender documentation● support to the contracting entity during tender procedure ★ <i>Public contract</i>
2004	United Energy, a.s. KOMOŘANY heating plant - Study of service life and future development of I&C system of the plant <ul style="list-style-type: none">● Study "Life expectancy and further development of I&C systems in Teplárna Komořany, a.s. plant"
2004	ČEZ, a. s. TUŠIMICE power plant II - Comprehensive repairs of ETU 2 <ul style="list-style-type: none">● consulting and advisory services in project preparation
2004	ČEZ, a. s. LEDVICE power plant, unit B4, 110 MW - Replacement of TG4 turbine <ul style="list-style-type: none">● technical part of the tender documentation
2004	Teplárna Strakonice, a.s. STRAKONICE heating plant - Central cleaning system of the work surfaces and of the process equipment <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure
2004	Teplárna Strakonice, a.s. STRAKONICE heating plant - Public procurement guidelines <ul style="list-style-type: none">● public procurement guidelines in accordance with act no. 40/2004 Coll. on public contracts
2004	STE a.s. Operator's control system for STE, a.s. <ul style="list-style-type: none">● technical part of the tender documentation
2003	ČEZ, a. s. POŘÍČÍ power plant - Reconstruction of the high-pressure part of the TG3 turbo generator <ul style="list-style-type: none">● technical part of the tender documentation

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2002 - 2003	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Repairs and modernization of the chemical water treatment plant – clarification and filtration</p> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure● technical assistance in project execution <p>★ <i>Public contract</i></p>
2002 - 2003	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Repairs and modernization of dry fly-ash off-take</p> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure● technical assistance in project execution <p>★ <i>Public contract</i></p>
2002 - 2003	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Rehabilitation of the desulphurization system by WULFF company</p> <ul style="list-style-type: none">● preparation of basic documents for replacement of the I&C system● technical assistance to the purchaser during project supervision
2002 - 2003	<p>ČEZ, a. s.</p> <p>DUKOVANY nuclear power plant, 4x440 MW - Replacement of the steam pass of the low-pressure sections of turbines including low-pressure rotors of 220 MW TG sets</p> <ul style="list-style-type: none">● technical assistance in preparation of public tender procedure and evaluation of bids
2002	<p>ČEZ, a. s.</p> <p>Vodní elektrárna ŠTĚCHOVICE - EST I (11,2 MW) and EST II (45 MW) - Renovation of the I&C systems and electrical equipment after august 2002 floods</p> <ul style="list-style-type: none">● technical part of the tender documentation● technical assistance in coordinating technical and commercial part of the tender documentation● evaluation of bids
2002	<p>ČEZ, a. s.</p> <p>DUKOVANY nuclear power plant, 4x440 MW - Intranet presentation of NPP Dukovany I&C modernization</p> <ul style="list-style-type: none">● intranet presentation of I&C modernization in Dukovany NPP for EDU internal network
2001 - 2002	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Implementation study of repairs and reconstruction of the district heating network and district heating substations</p> <ul style="list-style-type: none">● study preparation

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2001 - 2002	Teplárna Strakonice, a.s. STRAKONICE heating plant - Tagging of the plant equipment with an alphanumeric code <ul style="list-style-type: none">● KKS coding of the process equipment and its inclusion into process diagrams and databases of instrumentation, drives, signal lists etc.
1998 - 2002	Teplárna Písek, a.s. PÍSEK heating plant, a.s. - Control system of the district heating of the town of Písek <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitments during project implementation - documentation, erection, tests and commissioning, defects and backlogs management
2002	ČEZ, a. s. TUŠIMICE power plants, 4x200 MW - ETU plant desulphurization agents dosing <ul style="list-style-type: none">● tender documentation● evaluation of bids
2001 - 2002	ČEZ, a. s. PRUNÉŘOV power plant, 5x210 MW - Project „Severní lom“ <ul style="list-style-type: none">● consulting and advisory services in tendering procedure
2001 - 2002	ČEZ, a. s. TUŠIMICE power plants, 4x200 MW - Filtration plant <ul style="list-style-type: none">● tender documentation● support to the contracting entity during tender procedure
2001	ČEZ, a. s. TUŠIMICE power plants, 4x200 MW - Use of plant stabilized residuals for „Libouš“ slag heap land rehabilitation <ul style="list-style-type: none">● tender documentation● support to the contracting entity during tender procedure
2001	ČEZ, a. s. TUŠIMICE power plants, 4x200 MW - Slag offtake from the plant <ul style="list-style-type: none">● tender documentation● support to the contracting entity during tender procedure
2001	Teplárna Strakonice, a.s. STRAKONICE heating plant - Manual (public procurement guidelines) <ul style="list-style-type: none">● public procurement guidelines in accordance with amendments 28/2000 Coll. and 142/2001 Coll. to the act no. 199/1994 Coll. on public contracts

Year	Project: Investor Name <i>Description</i> ● Our tasks ★ <i>Notes</i>
2001	<p>ČEZ, a. s.</p> <p>TUŠIMICE power plants, 4x200 MW - Operation termination and following land rehabilitation of the Vysočany sludge lagoon including revitalization of the neighbouring land.</p> <ul style="list-style-type: none">● tender documentation● support to the contracting entity during tender procedure
1997 - 2001	<p>Teplárna Písek, a.s.</p> <p>PÍSEK heating plant - Modernization of instrumentation and control system (I&C)</p> <p><i>Replacement of the original I&C system by a new digital distributed control system (DCS) incl. related upgrade of the control room</i></p> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitments during project implementation - documentation, erection, tests and commissioning, defects and backlogs management
1994 - 2001	<p>ČEZ, a. s.</p> <p>DĚTMAROVICE power plant, 4x200 MW - Modernization of instrumentation and control system (I&C), units 1-4</p> <p><i>Replacement of the original I&C system by a new digital distributed control system (DCS) incl. related upgrades of control rooms</i></p> <ul style="list-style-type: none">● plant I&C design basis (detailed input data for the selected contractor's detail design)● tender documentation● evaluation of bids and preparation of clean copy of the contract● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitments during project implementation - documentation, erection, tests and commissioning, defects and backlogs management <p>★ <i>World bank</i></p>
1999 - 2000	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Construction of cooling towers</p> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure● technical assistance in project execution
1995 - 2000	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Repairs and modernization of turbo generator TG 2</p> <p><i>Repairs and modernization of a TG incl. new turbine of 20 MW</i></p> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitments during project implementation - documentation, erection, tests and commissioning, defects and backlogs management

Year	Project: Investor Name Description ● Our tasks ★ Notes
1995 - 2000	<p>Teplárna Strakonice, a.s.</p> <p>STRAKONICE heating plant - Modernization of instrumentation and control system (I&C)</p> <p><i>Replacement of the original I&C system by a new digital distributed control system (DCS) incl. related upgrades of control rooms</i></p> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitments during project implementation - documentation, erection, tests and commissioning, defects and backlogs management
1994 - 2000	<p>ČEZ, a. s.</p> <p>CHVALETICE power plant, 4x200 MW - Modernization of instrumentation and control system (I&C), units B1, B3 and B4</p> <p><i>Replacement of the original I&C system by a new digital distributed control system (DCS) incl. related upgrades of control rooms</i></p> <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitments during project implementation - documentation, erection, tests and commissioning, defects and backlogs management <p>★ <i>World bank</i></p>
1999	<p>První severozápadní teplárenská a.s.</p> <p>KOMOŘANY heating plant - Turbogenerator TG4, 5, 6 I&C system technical condition analysis</p> <ul style="list-style-type: none">● analysis of turbogenerator TG 4, 5 and 6 I&C as-is condition
1997 - 1999	<p>ČEZ, a. s.</p> <p>ČEZ, a. s. - Condition survey of instrumentation and control systems at hydroelectric and fossile power stations of ČEZ, a. s.</p> <ul style="list-style-type: none">● analysis of condition, range of equipment and future usability of I&C and electrical systems on conventional and hydroelectric power stations of ČEZ, a. s.● creation of an application software for analysis data processing● digitizing of the I&C diagrams of the conventional and hydroelectric power plants of ČEZ, a. s. and their integration into the newly created information system● digitizing of the single pole diagrams of the electrical part of the conventional and hydroelectric power plants of ČEZ, a. s. and their integration into the newly created information system
1997 - 1999	<p>ČEZ, a. s.</p> <p>PRUNÉŘOV power plant, 5x210 MW - Control of the island operation of the plant units</p> <p><i>Addition of the function of the island operation control into the instrumentation and control system WDPF II</i></p> <ul style="list-style-type: none">● tender documentation● support to the contracting entity during tender porcedure● technical assistance in project execution

Year	Project: Investor Name Description ● Our tasks ★ Notes
1994 - 1999	<p>ČEZ, a. s.</p> <p>PRUNĚŘOV power plant, 5x210 MW - Modernization of instrumentation and control system (I&C), units B21-B25</p> <p><i>Replacement of the original I&C system by a new digital distributed control system (DCS) incl. related upgrades of control rooms</i></p> <ul style="list-style-type: none">● plant I&C design basis (detailed input data for the selected contractor's detail design)● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitment during project implementation - documentation, erection, tests and commissioning, defects and backlogs management <p>★ <i>World bank</i></p>
1994 - 1999	<p>ČEZ, a. s.</p> <p>ČEZ, a. s. - Project "Improvement of efficiency and reliability of ČEZ, a. s. power stations"</p> <p><i>Preparation and administration of "Improvement of efficiency and reliability of ČEZ, a. s. power stations" project funded by the World Bank and encompassing a wide range of modernization projects in ČEZ, a.s. power stations in this Reference Sheet hereinafter listed with the note "World Bank".</i></p> <ul style="list-style-type: none">● commercial and technical services for the ČEZ, a. s. project management team during planning stage and implementation of the project <p>★ <i>World bank</i></p>
1998	<p>ČEZ, a. s.</p> <p>PRUNĚŘOV power plant - Modernization of the instrumentation and control system (I&C) of the district heating systems of the plant</p> <ul style="list-style-type: none">● bussiness plan proposal
1998	<p>ČEZ, a. s.</p> <p>PRUNĚŘOV power plant - Study of the heat accumulation capacity of the EPRU plant district heating network</p> <ul style="list-style-type: none">● study preparation
1998	<p>ČEZ, a. s.</p> <p>TUŠIMICE power plant I, 3x110 MW - Architectural layout of control rooms</p> <ul style="list-style-type: none">● architectural design of the coal handling control room and of the common control room of power station's units <p>★ <i>Project not implemented</i></p>
1998	<p>ČEZ, a. s.</p> <p>LEDVICE power plant - Instrumentation and control system (I&C) of the chemical water treatment plant</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation● support to the contracting entity during tender porcedure

Year	Project: Investor Name <i>Description</i> ● Our tasks ★ Notes
1998	ČEZ, a. s. LEDVICE power plant, B2 a B3, 2x110 MW - Reconstruction of UHV outgoing feeder bays <ul style="list-style-type: none">● commercial/legal part of tender documentation● support to the contracting entity during tender porcedure
1998	ČEZ, a. s. LEDVICE power plant - Reconstruction of Zálezly pumping station <ul style="list-style-type: none">● commercial/legal part of tender documentation● support to the contracting entity during tender porcedure
1998	ČEZ, a. s. LEDVICE power plant, B2, B3, B4 3x110 MW - Deliveries of partial process systems (14 projects) <ul style="list-style-type: none">● commercial/legal part of tender documentation● evaluation of bids and preparation of clean copy of the contract
1997 - 1998	ČEZ, a. s. TUŠIMICE power plant I, 3x110 MW - Modernization of instrumentation and control system (I&C) <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure ★ <i>Project not implemented</i>
1997 - 1998	ČEZ, a. s. PRUNÉŘOV power plant I, 4x110 MW - Replacement of the instrumentation and control system (I&C) <ul style="list-style-type: none">● bussiness plan proposal● tender documentation ★ <i>Project not implemented</i>
1995 - 1998	Teplárna Strakonice, a.s. STRAKONICE heating plant - Delivery of the flue gas desulfurization system <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitments during project implementation - documentation, erection, tests and commissioning, defects and backlogs management
1995 - 1998	ČEZ, a. s. DUKOVANY nuclear power plant, 4x440 MW - Preparatory works on instrumentation and control system modernization <ul style="list-style-type: none">● draft of bussiness plan● definition of requirements for tender documentation and following design works● technical assistance to the purchaser's project management team during I&C modernization project planning stage● feasibility study

Year	Project: Investor Name Description ● Our tasks ★ Notes
1994 - 1998	<p>ČEZ, a. s.</p> <p>PRUNĚŘOV power plant, 5x210 MW - KKS coding of selected parts of power generation and district heating systems of the plant</p> <ul style="list-style-type: none">● KKS coding of the process equipment and its inclusion into process diagrams and databases of instrumentation, drives, signal lists etc.
1997	<p>SČE a.s.</p> <p>TR CHOTĚJOVICE 220/110 kV - Modernization of the control system</p> <ul style="list-style-type: none">● tender documentation evaluation● evaluation of submitted bids● draft of the final (recommending) report
1997	<p>STE a.s.</p> <p>Energetický dispečink STE a.s. - Modernization of the control center control system.</p> <ul style="list-style-type: none">● tender documentation● evaluation of bids and preparation of the final report with recommendation of the best bid
1997	<p>ČEZ, a. s.</p> <p>PRUNĚŘOV power plant (I and II) - Land rehabilitation of the fly ash dump site "Letiště"</p> <ul style="list-style-type: none">● preparation of the study of land rehabilitation of the "Letiště" fly ash dump site● negotiation with statutory authorities
1997	<p>ČEZ, a. s.</p> <p>LEDVICE power plant, B2 a B3, 2x110 MW - Inside fly-ash removal system - mixing</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation● support to the contracting entity during tender procedure
1996 - 1997	<p>ČEZ, a. s.</p> <p>POČERADY power plant, unit B5, 1x200 MW - Modernization of unit no. 5 cooling tower</p> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure <p>★ <i>World bank</i></p>
1996 - 1997	<p>ČEZ, a. s.</p> <p>POČERADY power plant, unit B5, 1x200 MW - Replacement of the fly-ash electrostatic precipitator on unit no. 5</p> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure <p>★ <i>World bank</i></p>
1996 - 1997	<p>ČEZ, a. s.</p> <p>LEDVICE power plant, B2 and B3, 2x110 MW - Change of the startup burners fuel</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation● support to the contracting entity during tender procedure

Year	Project: Investor Name	Description ● Our tasks ★ Notes
1996 - 1997	Plzeňská teplárenská, a.s.	Plzeňská teplárenská - Construction of a new heating plant cogeneration unit with a fluidized bed boiler of 125 MWt thermal power <ul style="list-style-type: none">● concept study● documentation for planning permission● tender documentation● commercial and technical support of the contracting entity during tender procedure
1996 - 1997	ČEZ, a. s.	LEDVICE power plant - Outside fly-ash removal system - mixing facility <ul style="list-style-type: none">● commercial/legal part of tender documentation● support to the contracting entity during tender procedure● technical assistance to the purchaser during project supervision
1996 - 1997	ČEZ, a. s.	Hydroelectric plants ORLÍK (4x91MW) and SLAPY (3x48 MW) - Modernization of instrumentation and control system (I&C) of generating units <i>Replacement of the original I&C system by a new digital distributed control system (DCS) incl. related upgrades of control rooms</i> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure
1993 - 1997	ČEZ, a. s.	TUŠIMICE power plant, 4x200 MW - Modernization of unit instrumentation and control system <i>Replacement of the original I&C system by a new digital distributed control system (DCS) incl. related upgrades of control rooms</i> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitments during project implementation - documentation, erection, tests and commissioning, defects and backlogs management
1996	ČEZ, a. s.	DUKOVANY nuclear power plant, 4x440 MW - Full scope training simulator of the unit control room - replica type <ul style="list-style-type: none">● evaluation of tender documentation for selection of the supplier of the training simulator
1996	ČEZ, a. s.	ČEZ, a. s. - Comparative analysis of distributed control systems for power plant units and common processes control <ul style="list-style-type: none">● comparative analysis preparation
1996	ČEZ, a. s.	LEDVICE power plant, unit B4, 1x110 MW - Modernization (replacement) of generator excitation system <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure ★ <i>World bank</i>

Year	Project: Investor Name Description ● Our tasks ★ Notes
1995 - 1996	<p>ČEZ, a. s.</p> <p>LEDVICE power plant, unit B4, 1x110 MW - Reconstruction of unit electrical equipment</p> <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure <p>★ <i>World bank</i></p>
1995 - 1996	<p>ČEZ, a. s.</p> <p>LEDVICE power plant, unit B2, B3, 2x110 MW - Delivery of a deslagging system</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation● support to the contracting entity during tender porcedure
1995 - 1996	<p>ČEZ, a. s.</p> <p>LEDVICE power plant - Outside fly-ash removal system - hydrotransport and stabilized residues stowing</p> <ul style="list-style-type: none">● commercial/legal part of tender documentation● support to the contracting entity during tender porcedure
1993 - 1996	<p>ČEZ, a. s.</p> <p>PRUNĚŘOV power plant, 5x210 MW - Construction of a flue gas desulfurization plant delivered by Mitsubishi Heavy Industry</p> <ul style="list-style-type: none">● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitment during project implementation - documentation, erection, tests and commissioning, defects and backlogs management● technical and consulting services during flue gas desulfurization plant operation <p>★ <i>World bank</i></p>
1992 - 1996	<p>ČEZ, a. s.</p> <p>LEDVICE power plant, unit B2, B3, 2x110 MW - Delivery of a desulfurization system</p> <ul style="list-style-type: none">● commercial and technical support of the contracting entity during tender procedure● commercial and technical consultations during project implementation
1995	<p>ČEZ, a. s.</p> <p>CHVALETICE power plant, unit B3, 1x200 MW - Modernization of a 200 MW generator</p> <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure <p>★ <i>World bank</i></p>
1995	<p>ČEZ, a. s.</p> <p>Control center of hydroelectric plants in Štěchovice - Reconstruction of the control system of the control center</p> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure

Year	Project: Investor Name Description ● Our tasks ★ Notes
1995	<p>ČEZ, a. s.</p> <p>CHVALETICE power plant, unit B3, 1x200 MW - Generator circuit-breaker replacement</p> <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure <p>★ <i>World bank</i></p>
1994 - 1995	<p>Město Nejdek</p> <p>Parovod VŘESOVÁ - NEJDEK - Construction of Vřesová - Nejdek steam pipeline</p> <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure <p>★ <i>Phare</i></p>
1994 - 1995	<p>ČEZ, a. s.</p> <p>LEDVICE power plant - Reconstruction of a 6 kV switchgear and of the instrumentation and control system of the central electric control room</p> <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure <p>★ <i>World bank</i></p>
1994 - 1995	<p>ČEZ, a. s.</p> <p>CHVALETICE power plant, unit B3, 1x200 MW - High pressure heater replacement</p> <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure <p>★ <i>World bank</i></p>
1994 - 1995	<p>ČEZ, a. s.</p> <p>CHVALETICE power plant, unit B3, 1x200 MW - Replacement of 6 kV switchboards incl. circuit breakers</p> <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure <p>★ <i>World bank</i></p>
1994 - 1995	<p>ČEZ, a. s.</p> <p>DĚTMAROVICE power plant, 4x200 M - Boiler steam leak detection system by means of acoustic signals</p> <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure <p>★ <i>World bank</i></p>

Year	Project: Investor Name	Description ● Our tasks ★ Notes
1994 - 1995	ČEZ, a. s.	DĚTMAROVICE power plant, 4x200 MW - Boiler sealing reconstruction <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure ★ <i>World bank</i>
1993 - 1995	ČEZ, a. s.	TUŠIMICE power plant - Training simulator at power training centre <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure ★ <i>Project not implemented</i>
1994	ČEZ, a. s.	LIPNO II hydroelectric plant, 2x60 MW - Modernization of unit instrumentation and control system (I&C) <i>Replacement of the original I&C system by a new digital distributed control system (DCS)</i> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure
1994	ČEZ, a. s.	MĚLNÍK power plant, unit B1, 1x110 MW - Reconstruction of the central control room and replacement of the instrumentation and control system of own electric consumption <ul style="list-style-type: none">● tender documentation
1994	ČEZ, a. s.	PRUNĚŘOV power plant, 5x210 MW - Reconstruction of the generator excitation system <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure ★ <i>World bank</i>
1994	ČEZ, a. s.	MĚLNÍK power plant, 1x110 MW - Delivery of mazut burners <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure ★ <i>World bank</i>
1994	ČEZ, a. s.	POČERADY power plant, units B3, B4, 2x200 MW - Reconstruction of TG3 electric protections and of output transformers on bi-unit B3 and B4 <ul style="list-style-type: none">● preparation of the technical part of the tender documentation● technical assistance in evaluation of bids

Year	Project: Investor Name Description ● Our tasks ★ Notes
1994	<p>ČEZ, a. s.</p> <p>MĚLNÍK power plant, 1x110 MW - Delivery of injection valves</p> <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure <p>★ <i>World bank</i></p>
1993 - 1994	<p>ČEZ, a. s.</p> <p>LEDVICE power plant - Reconstruction of coal handling, incl. instrumentation and control system</p> <ul style="list-style-type: none">● feasibility study● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure
1993	<p>ČEZ, a. s.</p> <p>POČERADY power plant, unit B2, 1x200 MW - Modernization of unit instrumentation and control system (I&C)</p> <p><i>Replacement of the original I&C system by a new digital distributed control system (DCS) incl. related upgrade of the control room</i></p> <ul style="list-style-type: none">● tender documentation● commercial and technical support of the contracting entity during tender procedure
1993	<p>ČEZ, a. s.</p> <p>POČERADY power plant, unit B5, 1x200 MW - Modernization of unit instrumentation and control system (I&C)</p> <p><i>Replacement of the original I&C system by a new digital distributed control system (DCS) incl. related upgrade of the control room</i></p> <ul style="list-style-type: none">● tender documentation
1993	<p>ČEZ, a. s.</p> <p>TUŠIMICE power plant, 4x200 MW - Reconstruction of Ljungstroems</p> <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure <p>★ <i>World bank</i></p>
1993	<p>ČEZ, a. s.</p> <p>LEDVICE power plant - Plant automated control development concept</p> <ul style="list-style-type: none">● study preparation
1993	<p>ČEZ, a. s.</p> <p>LEDVICE power plant, unit B4, 1x110 MW - Instrumentation and control system of a fluidized bed boiler</p> <ul style="list-style-type: none">● specific parts of tender documentation

Year	Project: Investor Name Description ● Our tasks ★ Notes
1992 - 1993	<p>ČEZ, a. s.</p> <p>POČERADY power plant, unit B3, 1x200 MW - Modernization of unit instrumentation and control system (I&C)</p> <p><i>Replacement of the original I&C system by a new digital distributed control system (DCS) incl. related upgrade of the control room</i></p> <ul style="list-style-type: none">● basic design● tender documentation● commercial and technical support of the contracting entity during tender procedure
1991 - 1993	<p>ČEZ, a. s.</p> <p>LEDVICE power plant, unit B2, B3, 2x110 MW - Modernization of unit instrumentation and control system</p> <p><i>Replacement of the original I&C systems by a new modern distributed control system (DCS) incl. related upgrades of control rooms</i></p> <ul style="list-style-type: none">● tender documentation● commercial, technical and administration support to the contracting entity during tender procedure● technical assistance to the purchaser in checks of contractor's fulfillment of contractual commitments during project implementation - documentation, erection, tests and commissioning, defects and backlogs management
1992	<p>ČEZ, a. s.</p> <p>LEDVICE power plant, unit B1, 1x200 MW - Reconstruction of unit instrumentation and control system and of unit electrical equipment</p> <ul style="list-style-type: none">● basic design● tender documentation <p>★ <i>Project not implemented</i></p>
1992	<p>ČEZ, a. s.</p> <p>POČERADY power plant, unit B6, 1x200 MW - Modernization of unit instrumentation and control system (I&C)</p> <p><i>Replacement of the original I&C system by a new digital distributed control system (DCS) incl. related upgrade of the control room</i></p> <ul style="list-style-type: none">● tender documentation
1992	<p>ČEZ, a. s.</p> <p>POČERADY power plant, unit B1, 1x200 MW - Modernization of unit instrumentation and control system (I&C)</p> <p><i>Replacement of the original I&C system by a new digital distributed control system (DCS) incl. related upgrade of the control room</i></p> <ul style="list-style-type: none">● basic design● update of process, logic and modulating control diagrams● KKS coding of the process equipment <p>★ <i>Project not implemented</i></p>