



Request for Budgetary Quotes for Solutions

To:		From:	
ABB Switzerland Ltd.		Name	<input type="text"/>
Utility Automation		Function	<input type="text"/>
Bruggerstr. 72		Company	<input type="text"/>
UTAPS Service		Department	<input type="text"/>
CH-5400 Baden, Switzerland		Street Address	<input type="text"/>
Phone:	+41 58 585 51 59	Zip/City/State	<input type="text"/>
Fax:	+41 58 585 04 12	Country	<input type="text"/>
e-mail:	plantcontrol.support@ch.abb.com	Phone:	<input type="text"/>
		Fax:	<input type="text"/>

Customer Address		Street Address	<input type="text"/>
Name	<input type="text"/>	Zip/City/State	<input type="text"/>
Function	<input type="text"/>	Country	<input type="text"/>
Company	<input type="text"/>	Phone:	<input type="text"/>
Department	<input type="text"/>	Fax:	<input type="text"/>
		e-mail:	<input type="text"/>

Project information			
Project Name	<input type="text"/>		
Plant Type	<input type="text"/>		
GT type / manufacturer	<input type="text"/>		
ST type / manufacturer	<input type="text"/>		
I&C Plattform	<input type="text"/>		
Product description for which Informations are requested <input type="text"/>			
Configuration Inputs for budget calculation			
Process description (Mechanical Equipment supplier..)			
<input type="checkbox"/> Gas Turbine	<input type="checkbox"/> Water Steam Cycle	<input type="checkbox"/> Cooling Water System	<input type="checkbox"/> Generator protection
<input type="checkbox"/> Steam turbine	<input type="checkbox"/> Fuel Supply		<input type="checkbox"/> Voltage regulator
<input type="checkbox"/> HRSG	<input type="checkbox"/> Water supply & Treatment		<input type="checkbox"/> Generator Synchro.
Field	Quantity	Control	Quantity
<i>Drives and actuators</i>			
Pump	<input type="text"/>	Power Supply	<input type="text"/>
Motor Operated Valves	<input type="text"/>	<input type="checkbox"/> 24 V Redundant	<input type="checkbox"/> 24 V single
Solenoid Valves	<input type="text"/>	Others (describe)	<input type="text"/>
Pneumatic valves	<input type="text"/>	Control functions	
Positioning control valves	<input type="text"/>	Sequencer	<input type="text"/>
<i>Measurements</i>		Group function	<input type="text"/>
Thermoelements	<input type="text"/>	Selector	<input type="text"/>
Analog Inputs	<input type="text"/>	HMI Functions	
Digital inputs (Contacts)	<input type="text"/>	Operator stations	<input type="text"/>
<i>Communication exchange signal Type</i>		Pictures	<input type="text"/>
Analog Inputs	<input type="text"/>	Dynamical points	<input type="text"/>
Analog outputs	<input type="text"/>	Distances from electronic to control room	<input type="text"/>
Digital inputs	<input type="text"/>	Engineering Tools	
Digital outputs	<input type="text"/>	Operator stations	<input type="text"/>
<i>Communication with other DCS</i>		Redundancy	
<input type="checkbox"/> MODBUS Master	<input type="checkbox"/> MODBUS Slave	<input type="checkbox"/> CPU Yes	<input type="checkbox"/> CPU no
Others (describe)	<input type="text"/>	<input type="checkbox"/> HMI Yes	<input type="checkbox"/> HMI no
	Distance [m]		

Services Required	
<input type="checkbox"/> Engineering	<input type="checkbox"/> Factory Acceptance tests
<input type="checkbox"/> Installation	<input type="checkbox"/> Site Assessment
<input type="checkbox"/> Commissioning	<input type="checkbox"/> Consulting Assessment
<input type="checkbox"/> Training	<input type="checkbox"/> Dismantling existing equipment