

	ML 3-02				
	FUEL GAS COMPRESSOR UNIT ENQUIRY FORM			Page 1 of 3	
Prepared: V. Notari / 2009-09-09	Released R. Ferretti / 2009-09-09	Language: En	Revision: 1	File No.: ML 3-02_ _en	

Project Information			
Project Name		<input type="text"/>	
Country		<input type="text"/>	
Client		<input type="text"/>	
Type of company		<input type="text"/>	
Adress		<input type="text"/>	
Contact person		<input type="text"/>	
Tel.:	<input type="text"/>	E-mail:	<input type="text"/>
Fax.:	<input type="text"/>	Home page:	<input type="text"/>
End Used		<input type="text"/>	
Type of company		<input type="text"/>	
Adress		<input type="text"/>	
Contact person		<input type="text"/>	
Tel.:	<input type="text"/>	E-mail:	<input type="text"/>
Fax.:	<input type="text"/>	Home page:	<input type="text"/>

Important Dates	
Offer Submission date to Client	<input type="text"/>
Contract award date	<input type="text"/>
Date of completion	<input type="text"/>

Basic Data			
Item	Description	Units	Value
1	Min. ambient temperature	°C	<input type="text"/>
2	Max. ambient temperature	°C	<input type="text"/>
3	Site altitude	M	<input type="text"/>
4	Gas type (biogas, associated gas, natural gas,...)		<input type="text"/>
5	Gas Composition:		
	Methane CH4	% mol.	<input type="text"/>
	Ethane C2H6	% mol.	<input type="text"/>
	Propane C3H8	% mol.	<input type="text"/>

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	I-Butane	C4H10	% mol	<input type="text"/>
	N-Butane	C4H10	% mol.	<input type="text"/>
	I-Pentane	C5H12	% mol.	<input type="text"/>
	N-Pentane	C5H12	% mol.	<input type="text"/>
	Carbon Dioxide	CO2	% mol.	<input type="text"/>
	Nitrogen	N2	% mol.	<input type="text"/>
	Sulfur Dioxide	SO2	% mol.	<input type="text"/>
	Hydrogen sulphide	H2S	% mol.	<input type="text"/>
	<input type="text"/>		<input type="text"/>	<input type="text"/>
	<input type="text"/>		<input type="text"/>	<input type="text"/>
	<input type="text"/>		<input type="text"/>	<input type="text"/>
	LHV		<input type="text"/>	<input type="text"/>
	SG			
	Density		kg/Nm3	<input type="text"/>
	Attached file:	<input type="text"/>		
6	Gas supply pressure min.		<input type="text"/>	<input type="text"/>
7	Gas supply temperature max.		°C	<input type="text"/>

Gas compressor design data				
8	Quantity of compressor units		Pcs	<input type="text"/>
9	Application	<input type="radio"/> Fuel booster	<input type="radio"/> Fuel booster for turbine	<input type="radio"/> Gas processing
			<input type="radio"/> Gas gathering	<input type="radio"/> Other <input type="text"/>
10	Operation mode		<input type="radio"/> Continuous	<input type="radio"/> Stand By
11	Gas discharge pressure		Barg	<input type="text"/>
12	Gas discharge temperature		°C	<input type="text"/>
13	Gas Flow max (of one compressor unit)		<input type="text"/>	<input type="text"/>
14	Execution (*) Building is not included into scope of supply of the compressor package		<input type="radio"/> Outdoor with Enclosure <input type="radio"/> Indoor with Enclosure(*) <input type="radio"/> Indoor without Enclosure(*)	
15	Noise level @ 1m distance. (Standard 85 dBA)		dB(A)	<input type="text"/>

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16	Voltage available on site	V	<input type="text"/>
17	Control system	<input type="radio"/> Separate from the package <input type="radio"/> Integrated into the package, in a non classified area	

Cooling system Information

18	Cooling Water available	<input type="radio"/> Yes	<input type="radio"/> No	
19	Supply temperature	Min: <input type="text"/> °C	Avg.: <input type="text"/> °C	Max.: <input type="text"/> °C
20	Maximum allowed temperature rise	°C	<input type="text"/>	
21	Water flow limited to	<input type="text"/>	<input type="text"/>	

Observation