



### Questionnaire

CO<sub>2</sub>-Recovery plant

#### 1. Required product parameter

- Quantity of liquid CO<sub>2</sub>
- Storage capacity for CO<sub>2</sub>
- Purity of CO<sub>2</sub>
- Fields of CO<sub>2</sub> application

<input type="text"/>	kg/h
<input type="text"/>	t
<input type="text"/>	% by vol.
<input type="text"/>	

#### 2. Required additional equipment

- Cylinder filling system
- Liquid gas storage tank
- Piping network supply

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

#### 3. Source of the crude CO<sub>2</sub>

- Chemical processes
- Distillery
- Brewery
- Natural source
- Combustion processes

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

#### 4. Specification of the crude CO<sub>2</sub>

- Quantity
- Pressure
- Temperature
- Relative humidity
- Crude CO<sub>2</sub> composition

<input type="text"/>	kg/h or	<input type="text"/>	Nm <sup>3</sup> /h at 0 °C
<input type="text"/>	bar g		
<input type="text"/>	°C		
<input type="text"/>	%		
<input type="text"/> %by vol.			
<input type="text"/>			
<input type="text"/>			
<input type="text"/>			

### 5. Available cooling water

- Temperature max./min./average
- Inlet / outlet pressure
- Is air cooling required (alternatively)?

°C  
 bar g     bar g  
 Yes     No

### 6. Available electrical supply

- Voltage
- Frequency

V  
 Hz

### 7. Ambient conditions

- Place of location
- Temperature max./min./average
- Altitude
- Relative air humidity
- Earthquake zone

°C  
 m above sea level  
 %  
 UBC

### 8. Additional information

### 9. Contact information

Company name   
Address   
Country

#### Contact person:

Title   
Name   
First name   
Position

#### Contact:

E-mail   
Phone   
Fax