

CapDI Customer Requirement Survey

1. Customer Information	
Company Name	
Contact Name	
Phone number	
Contact email	
Enquiry Date	

Address

Street address	
Postal Code Country	

2. Target water requirements					
Target conductivity (or TDS)		$\mu\text{S/cm}$	Processed flow (net)		m^3/hr
		mg/l	Peak flow (net)		
Removal		%	Duty cycle		hr/day

Specific ion(s) removal or discharge limits?

3. Feed to CapDI (Water quality can be provided as an attachment. The more data known the more accurate the sizing will be)

Conductivity (or TDS)		$\mu\text{S/cm}$	Chemical Oxygen Demand (COD)		mg/l
		mg/l			
Water temperature (Seasonality)		$^{\circ}\text{C}$	Flow net feed water		m^3/hr
			Peak flow feed water		
pH		-	Hardness (or calcium)		mg/l as CaCO_3
Alkalinity		mg/l as CaCO_3	Iron total		mg/l
			TSS (or turbidity)		
Water source (e.g. well, river etc.)					

Is there chemical injection?

Yes

No

If yes, please list chemicals:

Additional process information:

Process flow diagram

Business case information such as water costs or discharge limits.

Project details - cause for desiring CapDI