

PLEASE RETURN BY EMAIL OR FAX

YOUR CONTACT DATA

Name	
Company	
Email	
Phone	
Project / Reference	

THE FOLLOWING DATA ARE REQUIRED FOR THE DESIGN OF THE COOLING TOWER

Heat load <sup>1</sup>		MW	Wet bulb air temperature <sup>2</sup>		°C
Cooling water flow rate <sup>1</sup>		m <sup>3</sup> /h	Ambient air temperature <sup>2</sup>		°C
Hot water temperature <sup>1</sup>		°C	Relative humidity <sup>2</sup>		%
Cold water temperature <sup>1</sup>		°C			
Barometric pressure or		mbar	Max. available plot area		mxm
Site elevation above sea level		m	Max. permissible sound		dB(A)

(<sup>1</sup> min. 3 data in any combination, <sup>2</sup> min. 2 data in any combination)

Are there any obstructions to the air flow, e.g. by adjacent buildings?


Do you prefer materials of construction, e.g. concrete, fibreglass reinforced polyester, timber?


Is a water analysis available? If yes, please enclose. Else, please describe, e.g. river water, polluted etc.


Are there special site conditions, e.g. high wind speeds, seismic loads? Any other special requirements?


Do you have any remarks or messages to Ruhrkühlturm?
