

F I L T E R Q U E S T I O N N A I R E

FILTER	Filter plant/location		
	Application		
	Fuel		
	Cleaning system (pulse jet / reverse air / shaking / other)		
	Online / offline cleaning		
	Filter area	(m ²)	
	Filter ratio (gross / net)	(m ³ /m ² /min)	
	No. of compartments / bags		
	Bag size	(mm)	
	Continuous operation	yes / no	
	Shut downs / intervals		
	Previously used fabric(s)		
	Bag performance - on the top (open with ring, cut edge, folded, snap ring), - bottom (simple, double, 50-100 mm cuff, etc...)		
	Bag life	operating hours	
		months	
	Desired Improvement		
GAS	Flue gas flow rate	(Am ³ /h)	
	Operating temperature	(°C)	
	Peaks	(°C)	
	Water dew point	(°C)	
	Acid dew point	(°C)	
	Lime addition / other additives	yes / no	
	Kind of adsorption process		
	Gas analysis :	H ₂ O (Vol%)	
		CO ₂ (Vol%)	
		O ₂ (Vol%)	
		N ₂ (Vol%)	
		SO ₂ / SO ₃ (mg/Nm ³)	
		NO / NO ₂ (mg/Nm ³)	
		HCL (mg/Nm ³)	
		HF (mg/Nm ³)	
		others	
DUST	Dust composition		
	Dust load in raw gas	(mg/m ³)	
	Dust load in clean gas	(mg/m ³)	
	Particle size distribution		
	Dust properties (hygroscopic / agglomerating / abrasive / adhesive / others)		
	PH-value		



FILTER MEDIA	Selection		
CUSTOMER	Company :		
	Phone :		
	Fax :		
	Date :		
	Issuer of Data-Sheet		