# Questionnaire on the project of setting of cleaning from the dust of off-gas

## 1. General

Name of enterprise:	
Address of enterprise:	
Phone:	
Fax:	
e-mail:	
Person:	
Mobile phone:	

## 2. Source of off-gas (boiler, stove-scoop ect.)

Name	Туре	Unit capacity	Actual unit capacity	
			max (%)	min (%)

# 3. Fuel

Name	Chemical composition	

#### 4. Description of off-gas

Name	min	nominal	max
Volume of the cleared gas: • Nm <sup>3</sup> /h • m <sup>3</sup> /h			
Off-gas humidity			
Temperature, °C			
Dew-point temperature, °C			
Dust concentration of the filter, g/m <sup>3</sup>			
Composition of the cleared gas			

# 5. Description of dust is in off-gas

Dust chemical composition		
Dispersion		
Special properties (abrasivity, explosion- hazard, deflagrability ect.)		
Bulk closeness of dust, g/cm <sup>3</sup>	Without a compression	With a compression
Corner of natural slope, degrees	Static	Dynamic



We ask to send the filled questionnaire on e-mail: info@kaz-eme.kz

The questionnaire is reported to be signed by the leader of your enterprise and notarized by printing.

The additional parameters of off-gas and particles are not taken into account in a table (if they are)

## 6. Requirements to cleaning of gas

Concentrations is dust in off-gas ,  $\ensuremath{\mathsf{M\Gamma}}\xspace{/}\ensuremath{\mathsf{HM}}\xspace{^3}$ 

The additional parameters (if they are)

# 7. Additional materials

Description of flowsheet of production	
How gases cleared up before (chart,	
vehicles and cleaning efficiency, type of	
induce-draught fans)	
Pressure or rarefaction on included in	
a filter	
Existent flue (height, diameter)	
Applied system of moving away of	
dust	
Planned place of setting of the system	draw
of desulphuration	
Mode of operations	
Electric power (tension, accessible	
power)	
Accessible working environments	
(steam, hot water, technological water,	
pressure, temperature, expense)	
Specific norms and rules, operating in	
this industry productions that must be	
taken into account at planning	

(signature)

