

Reference List for Hg-Removal

Client, Country	Place of Installation Process	Capacity Impurities	Technology used
<u>Hg-removal for Gas Cleaning:</u>			
AGR Essen Germany	Herten, IM 2 industrial waste	70.000 m ³ /h Dioxin Hg and heavy metals acidic comp NOx	carbon adsorption SCR
Fischer Recycling GmbH Germany	Zapfendorf Wood Chips	50.000 m ³ /h SOx Dioxin Hg and heavy metals NOx	Dry adsorption Carbon adsorption SCR
Spitz Rohstoff und Recycling GmbH Germany	Wilhelmshaven sludge incineration	4.000 m ³ /h SOx Dioxin Hg and heavy metals Acidic comp.	Dry adsorption Carbon adsorption
BP AG Germany	Lingen Industrial waste	11.500 m ³ /h Hg	carbon adsorption

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Hg-removal for Sulphuric Acid:			
ENAMI, Las Ventanas Chile	Las Ventanas Cu-Smelting	920 t/d Mh 105.000 Nm ³ /h 2,5 kg/h Hg	Thio-Sulphate-Process
Outokumpu, Harjavalta Metals Oy Finland	Harjavalta Cu/Ni-Smelting	1.380 t/d Mh 123.000 Nm ³ /h 0,5 kg/h Hg	Thio-Sulphate-Process
Minproc/PT Newmont Minahasa Indonesia	Minahasa Au-Smelting	42.500 Nm ³ /h 0,26 kg/h Hg	Calomel-Process