

indigo MAPS

Multiple Air Pollutant System
CLEAN COAL TECHNOLOGY

IN COMMERCIALISATION STAGE



Operating Plant
Rybnik, Poland

Benefits

- Addresses multiple pollutants and Greenhouse Gasses in one unique device.
- Opacity reduction 30% to 70%
- Emissions reduction – 40% to 80%
- PM_{2.5} reduction - >70%
- SO₂ reduction – 60% to 90%
- SO₃ reduction – 80%
- NO_x reduction – 40% to 70%
- Mercury reduction – 60% to 90%
- Creates significant Carbon Credits

Advantages

- Quick and easy to retrofit
- Short outage time for installation
- On-site pre-outage assembly
- Low capital and operating costs

Unique Technology

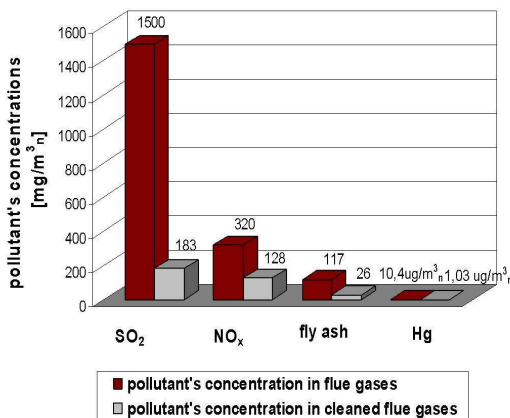
- Combines existing proven technologies
- Chemical, electrostatic and fluidic processes
- US & Worldwide patents

Installations

- One Operating unit in Europe
- Three Units planned for USA
- Trials with US Utility in 2007

indigo
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creating technology

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SO₂
SO₃
NO_x
Mercury (Hg)
Opacity
Particulate

