

Expert in Gas Analysis



# **ODORS & AIR POLLUTANTS MONITORING SULFURS & VOC QUANTIFICATION**

#### Ambiance or emissions monitoring

- Channeled sources
- Surfacic or volumic sources
- ATEX approved to meet hazardous conditions requirements for Zone 1 and 2



## Odor & chemical impact

- Sulfurs (H2S, RSH, DMS, DMDS, SO2)
- VOCs (up to 120 compounds)
- Odors (uoE/m3) / EN 13725 / ASTM 679-04

## Real-time alerts

- Emission points
- Reception points
- Alert by SMS / e-mails

## Odor control monitoring

- Scrubber
- Biofilter

# Complaints management

- Automatic geolocation

Wall mounted MEDOR configuration for hazardous area



- Web interface for data collection



MEDOR Sulfur ← autoGC866 analyzers Rackable version

Multiplexers

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Air Generator

6 collection points to measure the filter efficiency for each system

All-in-one solution for deodorizing process control



Primary settings tanks located upstream the digesters

Analysis systems are located at the center of system in the main building

Waste Water Treatment Plant

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