ENVIRONNEMENT S.A is a world-wide designer and manufacturer of high-precision measuring instruments and analyzers approved by international institutes and authorities.

We are committed to provide Best Available Techniques (BAT) and highest quality products and services for main continuous monitoring applications:

- Air Quality Monitoring Systems (AQMS)
- Continuous Emission Monitoring Systems (CEMS)
- Engine Exhaust Gas Monitoring Systems (EGAS)
- Water Quality Monitoring Systems
- Radiouclide Monitoring Systems

With more than three decades of activity and experience, our brand name has become internationally renowned and identified as image of accuracy, reliability, leading-edge technology and innovation. Environment S.A is committed to research and innovation permanent investment for developing new products to meet the ever-changing technical and regulatory needs of our industries.

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Our broad analysis products range is also supported by one of the largest worldwide sales and service organisations, of nearly 80 expert Companies and Partners. This strong international presence is further sustained by our corporate-owned subsidiary organisations in Italy, Germany, China, India and the United States of America.

Environnement SA’s factory trained Field Service Team provides expert services (hands-on and technical support) for your equipment all over the world.

As supplier to the environmental fields, we integrate environmental factors into our day-to-day activity. This has resulted in the development of Quality and Environment management systems that meet the requirements of ISO standards 9001 and 14001.

Our solutions are in compliance with national and international regulations and standards.

Our monitoring systems are worldwide approved and certified (TÜV, MCERTs, CEN, US EPA, OQS, NF, GOST, KEMA...)

CUSTOM-TAILORED DESIGN AND ENGINEERING OF YOUR AQMS PROJECTS

- First, we review and study your AQMS monitoring requirements.
- Next, we design, engineer and manufacture the best solution to meet your specific needs.
- Prior to shipment we perform a factory acceptance test of the complete system to ensure highest quality and optimal performance.
- Finally, we perform a comprehensive start up of your AQMS.
- Throughout our entire process, from initial conception to final installation, we provide the complete engineered solution.

Our commitment to your satisfaction continues beyond installation.

- After your AQMS is installed, you can rely on our technical staff for regular user training, certification testing, direct technical access to spare parts and all necessary support you may require.
- To ensure maximum performance, you can select the best maintenance contracts including qualified remote support.

Our solutions are available worldwide.
PARTICULATE ANALYZERS AND SAMPLERS

- Autonomous, automatic and capable of simultaneous and optical real-time particulate (salts, carbons, minerals, water droplets)
- Temperature-regulated sampling tube
- Equipped with large, 7'' colour touch-screen
- PM10, PM2.5 using a single TSP inlet
- PM10 Inlet (RFPS-0498-116), (I-CNR 087/2004, F-LCSQA)
- For PM10: US-EPA
- PM2.5 Inlet (RFPS-0498-116), (I-CNR 087/2004, F-LCSQA)
- For PM2.5: US-EPA

DIRECT NOx MEASUREMENT

- Portable direct and continuous monitoring of ambient NOx
- Nitric Oxide (NO) and Nitrogen Dioxide (NO2)
- Compact and portable unit included
- Auto calibration
- Real-time synoptic flow diagram display
- Ultraviolet absorption system for NOx detection
- High sensitivity and stability FID detector
- Option: external converter module for low level monitoring (0-1 ppm)
- Option: up to 40 other VOC compounds
- Option: CO2 monitoring

AC32M

- Continuous monitoring of ambient NOx
- Designed to provide accurate data for NOx concentrations measured by existing methods
- Lightweight and compact
- Digital readout
- Data logging
- Meets EN 14626:2005 (CO) and EN 14211:2005 (NOx)
- On-board data logger

MICRO-MONITORING STATION

- Trend Micro Monitoring Station (TPS) and EN 14650:2001
- Continuous measurement of SO2, NOx, NO2, CO and H2S
- Meets EN 14662-3 and EN 14662-4
- ISO 22871/22873 (SO2)
- ISO 22874/22875 (NOx)

MMS®

- Continuous measurement of up to 5 gas pollutants
- Meets EN 14662-3 and EN 14662-4
- ISO 22871/22873 (SO2)
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CALIBRATION SYSTEMS

- TAC-100i: High precision zero air generator
- Optional : CO and CO2 internal heated detectors
- Optional: Air sampler
- Optional: CO and CO2 with pressure control
- KIT 1: 1 unit (up to 3 sensors), KIT 2: 2 units

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ENVIRONMENTAL-GAS-ANALYZERS

Environmental Gas Analyzers are now integrating an embedded with Windows Like Interface including the analysis, field sampling and certification of the analysis. This allows all the customer to be able to operate in the same software, using the same interface.

NEW: TCP/IP REMOTE CONTROL OF THE ANALYZERS WITH DYNAMIC MULTITHREADING INTERFACE

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