

Environmental / Instrumentation

Company introduction 2017

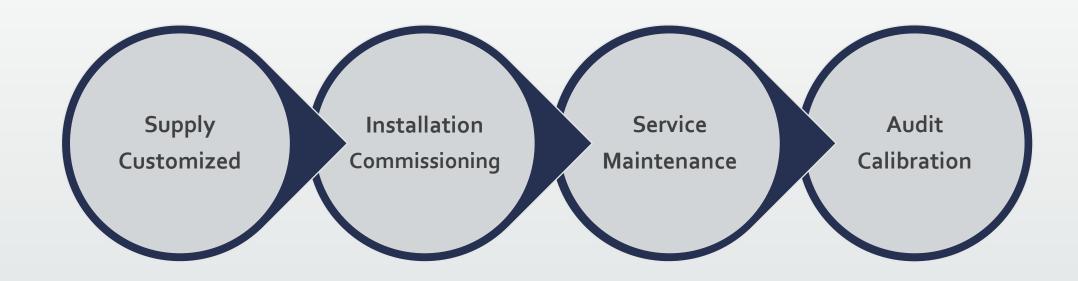
We Care for the Environment and People

What We Do

- Supply of Quality products from European and American manufacturers
- Commissioning and start-up of systems
- Training and hand-over
- Preventive maintenance and service contracts
- Corrective maintenance and repair
- Calibration services



Our Services





Overview

ENVISYS provides tailor made engineering and technical solutions in areas of environmental and instrumentation, offering comprehensive maintenance, repair and calibration services throughout Asia Pacific.

Founders of ENVISYS have over 20 years of experience in instrumentation, process monitoring, combustion control and environmental monitoring systems across the globe.







Industries



Air Quality



Power Generation



Emission Monitoring



Oil & Gas



Mining & Minerals



HVAC & Indoor Environment



Services

ENVISYS provides full technical support to his customers, starting with studying scope of project and to offer instrumentation of exceptional quality to exceed customer expectation. We provide installation and commissioning of systems, service and maintenance and calibration.

Our technical team are available to provide preventive and corrective maintenance and we prepare SOPs, procedures, and reports according to NATA and ISO requirements.

Our team have the latest knowledge of the industry and products beside long term experience in this field.





Recordum is an Austrian company established in 1980 and developed the world's only compact size air quality monitoring system based on reference technologies, as a compact plug and play device, the "airpointer". airpointer is approved according to US-EPA and EN directives and monitors O₃, CO, NO/NO₂/NO_x, NH₃, SO₂ and H₂S based on US-EPA approved method. It also incorporated particulate (TSP, PM10 or PM2.5) monitors based on various techniques (Nephelometry, Beta attenuation) for complete AQMS solution.













Dilution Calibrator



Data Loggers





Water Monitoring



Bühler Technologies designs and supplies gas sample conditioning systems to the world market for over 40 years. Products include sample gas probes, sample gas filters, sample gas pumps, sample gas coolers, flow indicators, condensate drains, Oxygen and NDIR gas analysers and compact sample gas conditioning system.

Bühler Technologies customers are chemical plants, power plants, oil and gas, chemical, food industry and many others.







Derenda GmbH is a German manufacturer of devices for sampling and measuring fine dust.

The sampling devices for particulate matter PM10 and PM2.5 are reference devices according to US-EPA and European Guidelines CEN 12341 (PM10) and CEN 14907 (PM2.5).

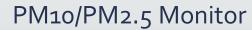
Model APM-2 is direct reading PM10 and PM2.5 monitor with TUV approval.













Sequential Sampler



Low-vol Sampler



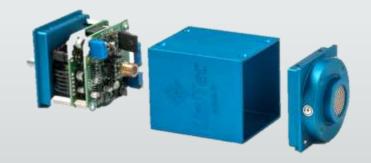
Weighing System



OniTec

UNITEC-ORION from Italy offers indicative air quality monitoring systems as fixed or mobile systems.

This system, also known as "Low-Cost Sensors" measures up to seven toxic and pollutant gases with low ppb precision as well as particulate matter, noise and weather parameters in ambient air.





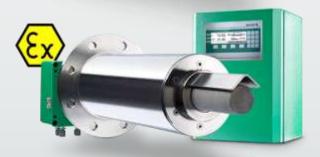




ENOTEC has manufactured oxygen analyzers since 1980. To ensure level of quality and robustness, the complete process of planning, development and engineering is carried out by a dedicated workforce in Germany.



A leader in the field of process and flue gas analysis, ENOTEC produces gas analyzers for almost all facets of combustion optimization and emission measurements, resulting in minimizing the overall energy consumption.





Other products



Weather Stations, HVAC test instruments, Water Monitors



Online Gas Chromatography for ambient air and natural gas analysis



Portable flue gas analysers



Flow measurement for water, air, steam and gas



Other products



Dust Monitors, bag-house monitoring, ambient trend monitoring



Ambient O₃ and NO_x analysers, industrial O₃ monitors





Black Carbon Measurement





Web-based data loggers for collection from analysers and monitors



Parts and Accessories





Contact

www.envisys.com.au

Sydney | Melbourne

