

electec

for precise measurements...

Environment Monitoring Compliance Partners, Aurangabad.



INTRODUCTION

We introduce ourselves as an engineering consulting firm, established in 2015, as Solution Providers, Trading and Services for entire **Process & Field instrumentations** with strict adherence to environment act (water & Air Pollution) in analytical instrumentation there by after sale services & AMC to the client.

“electec” is conceptualized with the Sole Purpose of Catering process instrumentation environmental services locally at Aurangabad & Marathwada region.
We at electec follow SWOT Analysis.

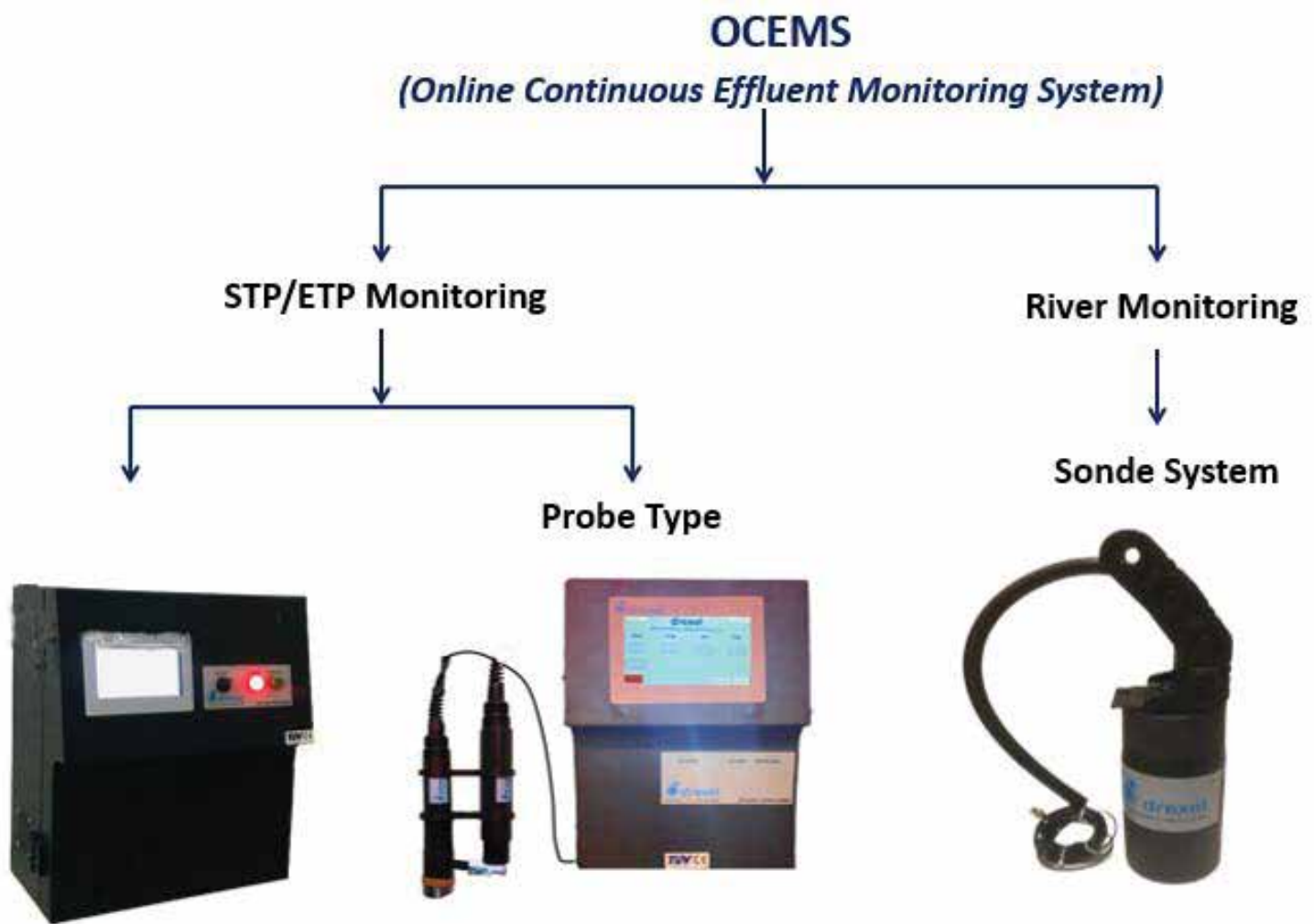


OCEMS - Effluents

Water Quality is Something we take very Seriously at “**electec**”. We Know that your Water Analysis has to be right, which is why we have dedicated to provide in you with the Complete Solution you need to feel Confident in your Analysis.

By developing reliable easy to use solutions as well as providing you with access to Knowledgeable Expertise and Support “**electec**” is helping ensure Water Quality all across the Region.

Analysis Parameters, COD | BOD | PH | TSS | Oil in Water | TDS / Conductivity.



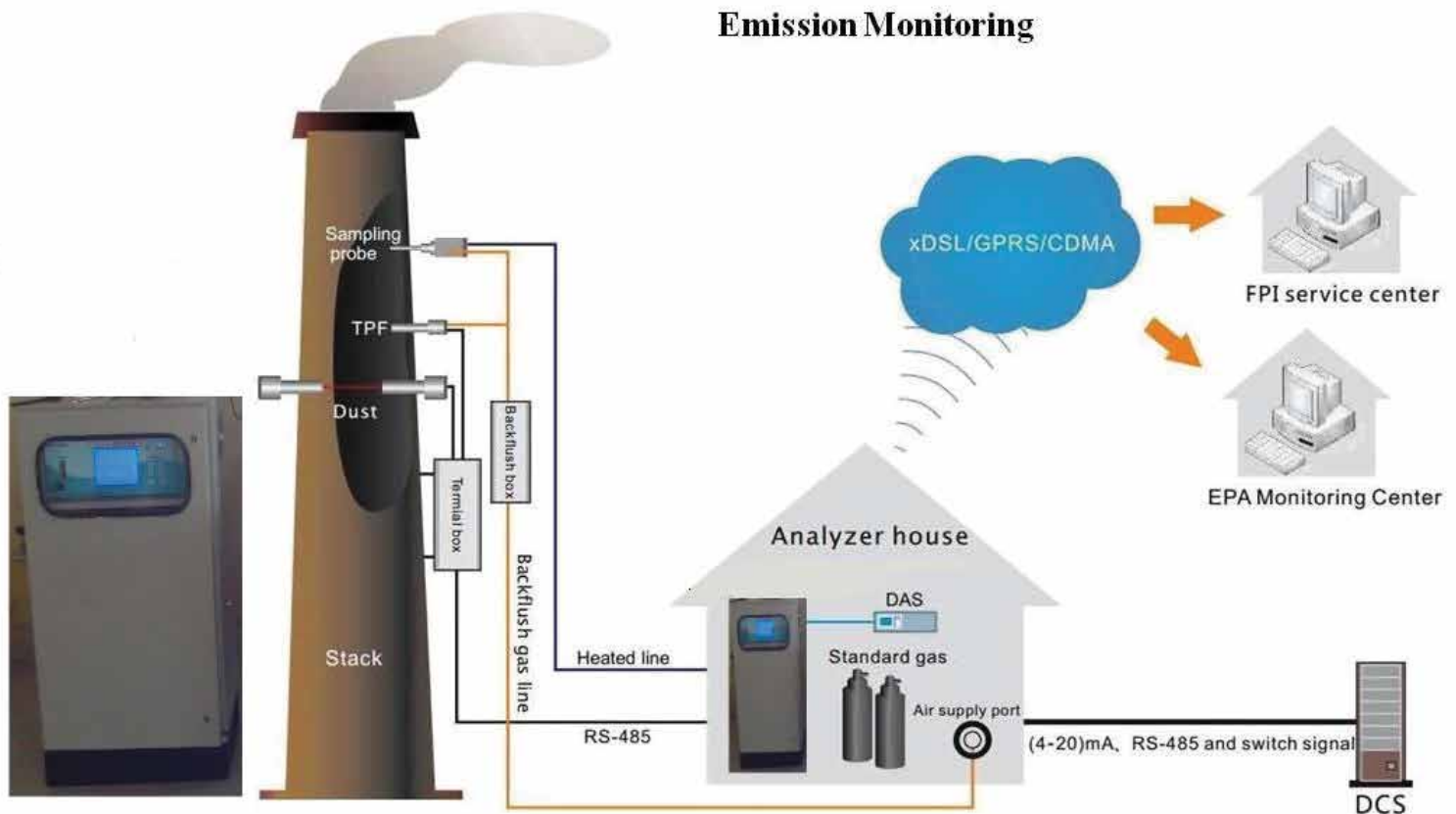
OCEMS - Emissions

Stack Monitoring System: Continuous Emission Monitoring System is An Integrated System To Measure Fuel Flow Dust And Concentration Of Air Pollutant Such As SO₂ | NO_x | CO | CO₂ | THC And O₂ In Accordance With The Applicable Regulations For The Emission Source.

To Ensure Strict Compliance As Per CPCB/MPCB Guidelines And Reporting With Minimal Impact On Operational Efficiency & Probably Profitability We Provide A Huge Analytical Technology Is Designed Around The Unique Requirement Of The Industry To Monitor Stack Emission.

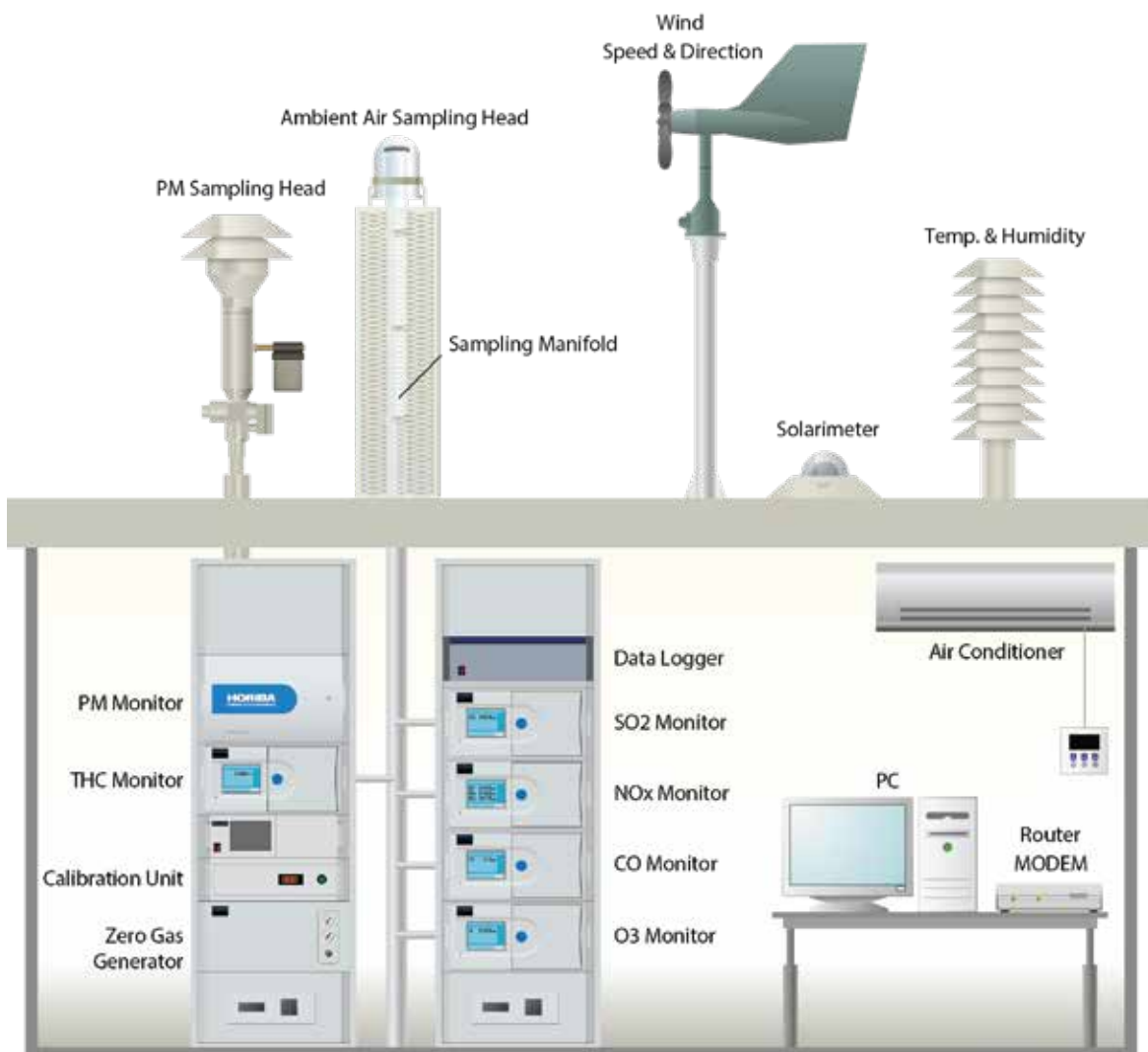
Measurable Parameters Includes Oxidise of Nitrogen (NO and NO₂), Oxidise of Sulphur (SO₂) | CO | CO₂ | HCL | HF | H₂S | NH₃ | CL₂ many other Toxes Gases.

The Models Available with us use Electrochemical, Non Dispersive infrared Technology, Tunable Diode lesser Spectroscopy, thermal conductivity etc.



Ambient Air Quality Monitoring System:

Air Quality Solution Delivers Accurate Measurements in Real Time for Avoid Range of Air Quality Criteria in Compact and Modular Package. Includes O₃ | NO₂ | NO | CO | CO₂ SO₂ | H₂S other Toxic Gases and also PM 2.5 Parameter PM₁₀ and TSP. The AQMS Model are Available in Portable and Fixed Type of Units.



Our Clients



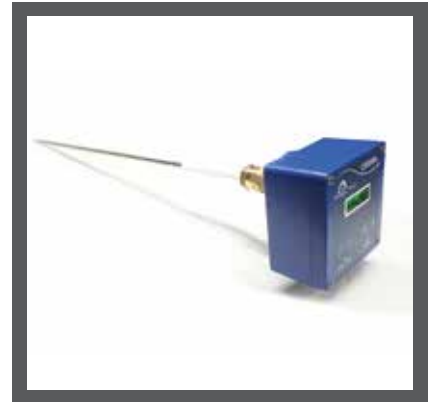
Our Products Range



**PCME Industries
Monitoring**



**Temperature
Transmitters (RTD)**



**Energy Tech 301
Dust Monitors**



**Multiparameter Water
Quality Meter Mpg 6099**



**Dust Opacity
Monitors**



Boiler Chimney



**Electro Magnetic
Flow Meters**



**Level Sensor with
Transmitters**



Pressure Transmitters



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We are registered vendor of SMS, CETP Waluj in OCEMS & AUTOMATIONS