

MAJOR CUSTOMERS

- ◆ Odisha Mining Corporation Ltd., Govt. Of Odisha
- ◆ Public Health Engineering Division, Puri
- ◆ Public Health Engineering Division, Rourkela
- ◆ Public Health Engineering Division, Bhubaneswar
- ◆ Public Health Engineering Division, Sambalpur
- ◆ WATCO, Min. of H&UD, Odisha
- ◆ Odisha Water Supply & Sewerage Board
- ◆ Essar Steel India Ltd.
- ◆ Rungta mines
- ◆ Maheshwari Mining Private Limited, Durgapur

MAJOR PARTNERS



REGISTERED OFFICE:

Bangali Sahi, Hajari Lane, Puri Ghat, Cuttack, Pin - 753009
 Mob : + 91 9438615576 / 91 9078892204
 E-mail : info@smartkwal.com / sales@smartkwal.com
 Website : www.smartkwal.in



Smartkwal Solutions Private Limited

ONLINE WATER
AND WASTE
MONITORING

VALVES (WATER
ADVANCED &
INDUSTRIAL)

INDUSTRIAL
AUTOMATION &
INSTRUMENTATION

CONTINUOUS AIR
AND GAS QUALITY
MONITORING

AMC & O&M OF
ANALYZER
AND ELECTRIC
PANELS (HT & LT)

TRANSMISSION
SYSTEMS

INDUSTRIAL
PUMPS

ONLINE WATER AND WASTE MONITORING

- Real time water quality monitoring system (COD,BOD,PH, Ammonia, TSS, Chlorine)
- STP & ETP Installation
- Reduction of liability, cost and environmental impact through waste management
- E-waste,Plastic waste & hazardous waste management
- Online DO analyzer and controller
- Hand held PH/ Conductivity / DO meter



VALVES & WATER FLOW MEASUREMENT SYSTEMS



- For both Water and different industrial application
- Gate, Butterfly, Air and Non return Check valves, Eccentric plug valves, and control valves (Flow, Pressure, Level & SCADA)
- Different type Flow Meters & Piezometer

CONTINUOUS AIR & GAS QUALITY MONITORING

- AQMS
- CEMS
- SOX / NOX / CO / Co2 / Ch4 / O2
- THC / NH3 & DUST / SPM / Flow
- Pressure / Temperature / Moisture
- Installation and maintenance of different types of Meteorological sensor
- Data Transmission
- Micro Ambient air quality station
- Single & multi gas detector
- Sound level & vibration meter
- Indoor Air quality monitor



INDUSTRIAL AUTOMATION & INSTRUMENTATION

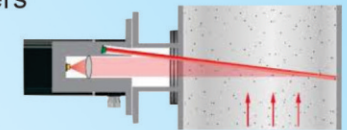
- Temperature, Pressure, Flow and Level Sensors
- Flow Meters, Level Transmitters, Pressure Transmitters, Pressure Gauge, Pressure switch, Temp Transmitters
- Control, Automation, Instrumentation, Communication & Data Transmission



AMC & O&M OF ANALYZER AND ELECTRIC PANEL(HT & LT)



- Dust and Gas Analyzers
- Data Transmission
- Installation & Commissioning of HT & LT Panel, PLC, Upgradation, VFD Panel
- Testing & commissioning of MCC, PCC, APFC & Load synchronization panel.
- Supply, Operation & Maintenance of online Analysers
- AMC support
- Online LED



TRANSMISSION SYSTEM

- Motors
- Gear boxes (Helical / Bevel / Worm) and geared motors (Right angle / Inline)
- Pulleys and Conveying Systems
- Industrial Pumps

