



CHEMSAIN



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MIRI (Senadin - Laboratory)

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MIRI (Eastwood - Field Services)

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Committed to Excellence

LABORATORY

(MS ISO/IEC 17025 Accredited Laboratory)

Chemical & Microbiological Testing

- Water / Drinking Water / Potable Water
- River / Wastewater / Industrial Effluent / Sewage / Groundwater
- Estuarine / Marine Water
- Food & Food Products
- Fertilizers / Soil / Plants
- Sediment / Sludge / Scheduled Waste (TCLP)
- Water Treatment Chemicals
- Palm Oil & Palm Oil Products
- Industrial Hygiene samples such as filters, solid sorbents tubes
- Cooling Water
- Surface, Equipment & Hand Swab Testing

Oil & Gas Testing

- Crude oil & Petroleum feedstock
- Crude Assay
- Gas & Crude Pipeline Fluid
- Natural Gas
- Lube oil / Transformer oil
- Biodiesel / Biodiesel blend / Diesel fuel
- Aviation fuel
- Formation water / Produced Water
- Pigging Debris
- Fire Fighting Foam

ENVIRONMENTAL ENGINEERING

- Sewage & Industrial Wastewater Treatment
- Solid & Hazardous Waste Management
- Landfill Design and Management
- Recycling & Resource Recovery
- Industrial Effluent Characterization Study (IECS)
- Written Notifications for Pollution Equipment
- Special Management of Scheduled Waste
- Remediation of Contaminated Sites
- Erosion and Sediment Control Plan (ESCP)

ENVIRONMENTAL CONSULTANCY

- Environmental Impact Assessment (EIA)
- Environmental Social Impact Assessment (ESIA)
- Environmental Management Plan (EMP)
- Environmental Compliance Audit
- Environmental Monitoring Programs
- Environmental Site Assessment (Phases I & II)
- Due Diligence Environmental Investigation Compliance to Equator Principles
- Environmental Protection Planning and Management Studies
- Master Planning and Feasibility Studies
- Catchment Management Studies
- Environmental Corporate Reporting
- Environmental Modelling – Water, Ground Water, Air, Noise and Soil Erosion
- Hydraulic and Hydrodynamic Modelling
- Oil Spill and Mud Spill Modelling
- Natural Resources Planning and Management
- Coral Mapping
- Risk Assessment
- Terrestrial Ecology Study
- Aquatic Ecology Study

WATER INFRASTRUCTURE

- Water Resources Study and Management
- Design, Supply, Installation, Construction, Control and Operation including Remote Supervisory Control and Data Application (RSCADA) of Water Treatment Plants
- Rehabilitation, Repair & Rejuvenation of Existing Water Treatment Plants & Water
- Supply of Water Tanks, Pumps, Valves, Drives, Controllers, Recorders and Fittings

OCCUPATIONAL SAFETY & HEALTH

- Chemical Health Risk Assessment (CHRA)
- Health Surveillance
- Hazards Identification and Safety Analysis
- Safety Audit
- Emergency Response Plan

our services

INFORMATION MANAGEMENT

- Local/Remote Process Control & Instrumentation, Monitoring via GIS/SCADA
- Integrated Platform Non-Revenue Water (NRW) Monitoring System, Remote District Metering (RDM) and Automated Meter Reading (AMR)
- Integrated Environmental Management System
- Utilities and Asset Inventory Mapping
- Laboratory Information Management System (LIMS)
- Waste Management Information System (WMIS)
- Geo-Spatial Information System (GIS)
- Stack Continuous Emission Monitoring Systems (CEMS), Control and Operation

DRONE TECHNICAL CENTRE

- Unmanned Aerial Vehicles (UAVs) and Drones Deployment
- Drone Pilot Training
- Aerial Mapping
- LIDAR Mapping
- Environmental Mapping & Forensic Building, Structural & Safety-at-Height Inspection
- Aerial Search and Reconnaissance
- Landfill and Waste Management Operational Support

ON-SITE TESTING & SAMPLING

Environment

- Air Quality
- Stack Emission
- Water Quality
- Groundwater
- Boundary Noise
- Soil and Sediment
- Ecology
- Landfill Gas
- Ground Vibration Monitoring
- Relative Accuracy Test Audit (RATA) for CEMS

Industrial Hygiene and Occupational Hygiene

- Chemical Exposure Monitoring
- Asbestos Fibre Identification & Monitoring
- Vibration Survey
- Noise Risk Assessment
- Indoor Air Quality
- Confined Space Testing
- Mobile Audiometric Testing
- Inspection, Testing and Examination of Local Exhaust Ventilation System

Other Testing Services

- Chlorination of Reservoirs, Tanks & Pipelines
- RPE Fit Testing

TRAINING & DEVELOPMENT

Environment

- Environmental Audit
- Environmental Quality Monitoring
- Environmental Management for Highway Construction
- CISEC – Certified Inspector of Sediment and Erosion Control
- Environmental Impact Assessment
- Environmental Management Plan
- Air Pollution & Health
- Water Quality Parameters & Assessment
- Solid Waste Management
- Scheduled Waste Management Awareness

Laboratory

- Measurement Uncertainty in Chemical Analysis
- Sampling & Analysis of Water Samples
- Laboratory Quality System
- Basic Statistical Methods for Chemists

Safety & Health

- Working Safely at Height
- Safe Handling of Chemicals
- Chemical Hazard Management
- Forklift Safety
- Awareness of Rigging & Slings
- Control of Industrial Major Accident Hazards (CIMAH)
- Accident Investigation
- Hazard Identification Risk Assessment & Risk Control (HIRARC)
- Ergonomic & Manual Handling at Workplace
- Safety & Health Committee
- Workplace Inspection
- Systematic Occupational Health Enhancement Level Programme (SOHELP)
- Industrial Hygiene
- Fire Fighting Safety
- Emergency Response Plan
- OSH Coordinator

our services