A-DOPT GROUP

ADISL · ASL · AERNL

CORPORATE PROFILE

Integrated Environmental, Engineering, Oilfield, Procurement and ICT Solutions









2009

Serving Nigeria's energy and industrial sectors since

HEAD OFFICE

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WHO WE ARE

A-Dopt Group is an indigenous Nigerian multidisciplinary group headquartered in Port Harcourt. Through three specialist companies, the Group delivers environmental management, laboratory testing, engineering, oilfield, procurement and ICT services to oil and gas operators, industry and government — as one integrated partner from study and design through supply, installation, commissioning and maintenance.

ADISL
Incorporated March 2009

A-Dopt International Services Nigeria Limited

Environmental management and consultancy, laboratory and testing services, engineering, procurement and construction.

ASL
Incorporated 18 July 2024

A-Dopt Systech Limited

ICT engineering, communication systems, cybersecurity and digital-transformation consultancy.

AERNL
Incorporated 13 February 2025

A-Dopt Energy Resources Nigeria Limited

Oil and gas services, renewable energy, electromechanical, instrumentation and automation engineering.

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OUR VISION

To be the most preferred indigenous EEPC (Engineering, Environmental, Procurement and Construction) company, providing valuable solutions to our clients in Nigeria and around the globe, and to become the foremost engineering and environmental consulting firm in Nigeria and West Africa.

OUR MISSION

To ensure efficient and prompt service delivery in concurrence with our clients' strategic objectives and policies, while ensuring that optimal standards are maintained on every project.



OUR STAFF, OUR STRENGTH

The people behind every A-Dopt project

OUR CORE VALUES

Safety Above All
We believe in a safe work environment: if it is not safe, don't work.

Integrity & Ethics
We conduct business to the highest ethical standard, true to our values and systems.

Our People
A close-knit structure and culture that keeps the most skilled and talented professionals.

Commitment to Excellence
Dedicated teams that bring their best to every project we handle.

HEALTH, SAFETY, ENVIRONMENT & COMMUNITY

POLICY 01 SAFETY POLICY

The management of A-Dopt Group places safety as its top priority. Every person on an A-Dopt site — staff, contractor or visitor — works under a single rule: **if it is not safe, don't work.** Any worker may stop a job they believe is unsafe.



- ✓ Provision and compulsory use of PPE
- ✓ Mandatory and continuous in-house training
- ✓ Mandatory safety briefing for all visitors
- ✓ Unsafe act reporting
- ✓ Unsafe condition reporting
- ✓ Stop Work Order / Stop Work Card
- ✓ Incident reporting forms
- ✓ Confined space entry authorisation
- ✓ HAZOP / HAZID hazard identification
- ✓ Gas testing and certification
- ✓ Mandatory swimming and HUET (Helicopter Underwater Escape Training) for all field personnel

POLICY 02

ENVIRONMENTAL POLICY

We hold firmly to the principles of environmental sustainability, backed by a strong environmental management policy and management's commitment to sustainable practice in every project we execute — preventing pollution, minimising waste and restoring the sites we work on.

POLICY 03

COMMUNITY RELATIONS

We see our host communities as partners in the project. They are engaged throughout our project management plan, and we strive continually to improve our relationship with them through dialogue, local participation and respect.



SERVICE 01 · DELIVERED BY ADISL

ENVIRONMENTAL MANAGEMENT & CONSULTING

Sound environmental decisions start with sound evidence. We help operators, developers and government agencies understand, permit and manage the environmental effects of their projects — from first screening through approval, construction, operation and closure.

01 Environmental Impact Assessment
Screening, scoping, impact prediction, mitigation and stakeholder consultation through to approval.

02 Environmental Baseline Studies
Wet- and dry-season characterisation of soil, water, air, ecology and socio-economics.

03 Post-Impact Assessment & Audits
Post-impact assessments, environmental audits and evaluation studies for existing facilities.

04 Environmental Management Plans
Practical EMPs and ESMPs with monitoring schedules, responsibilities and budgets.

05 Environmental Database Management
Structured environmental data, GIS mapping and reporting for long-term decision-making.

06 Permitting & Compliance Advisory
Guidance on federal and state permits, regulatory reporting and inspections.

07 ESG Advisory
Environmental, Sustainability and Governance strategy, reporting and performance tracking.

08 Training & Capacity Building
Environmental awareness and management training for client teams and contractors.

REGULATORY FRAMEWORKS WE WORK WITHIN

EIA Act | NUPRC EGASPIN | NOSDRA | NESREA | Federal Ministry of Environment | State Ministries of Environment

SERVICE 02 · DELIVERED BY ADISL

SPILL CLEANUP & REMEDIATION

Fast, controlled response to oil and chemical spills on land, swamp and shoreline — followed by remediation that returns impacted sites to a safe, productive state.





EMERGENCY SPILL RESPONSE

Rapid mobilisation of trained crews and equipment to contain and stop the spread of oil.

CONTAINMENT & RECOVERY

Booms, skimmers, sorbents and manual or mechanical recovery of free product.

IMPACTED SITE ASSESSMENT

Delineation sampling of soil, sediment and water to define the extent and depth of contamination.

(BIO)REMEDIATION

Enhanced natural attenuation, landfarming, biostimulation and bioaugmentation of hydrocarbon-impacted soils.

SWAMP & SHORELINE RESTORATION

Sediment clean-up, revegetation and mangrove replanting to restore habitats.

CLOSE-OUT VERIFICATION

Post-remediation sampling against regulatory target values, with reports for sign-off.

OUR RESPONSE SEQUENCE

1	2	3	4	5
Mobilise	Contain	Recover	Remediate	Verify & close out

SERVICE 03 · DELIVERED BY ADISL

ENVIRONMENTAL MONITORING & STUDIES

Reliable field data, collected to recognised methods, that tells clients and regulators exactly how a site is performing.



MONITORING

Air quality & emissions — ambient air, stack and flare emissions

Noise & vibration — at facilities, sites and receptors

Surface & groundwater — quality sampling and trend analysis

Soil & sediment — physico-chemical and microbial status

Effluent discharge — compliance monitoring of produced water and wastewater

Ecological monitoring — flora, fauna and aquatic life

Real-time IoT monitoring — sensor networks, telemetry and live dashboards

STUDIES

Air quality studies — dispersion and exposure assessment

Hydrology & hydrogeology — drainage, flooding and aquifer studies

Biodiversity surveys — habitat mapping and species inventories

Socio-economic & health — community and health impact studies

Geotechnical investigations — soil borings and bearing-capacity tests

Sensitivity mapping — environmental sensitivity indices for spill planning

Carbon & climate — greenhouse-gas inventories and footprinting

TYPICAL PARAMETERS WE MEASURE

PM2.5 / PM10 | NOx · SOx · CO | VOCs · H_2S | Noise dB(A) | pH · TDS · Turbidity | BOD · COD · DO | Total hydrocarbons | Heavy metals | Microbial counts

SERVICE 04 · DELIVERED BY ADISL

WASTE MANAGEMENT

Safe, documented handling of industrial, oilfield and municipal waste — designed around the waste hierarchy so that less ends up in the ground and more is recovered.

THE WASTE HIERARCHY

Our plans work from the most preferred option downward.



Waste Audits & Plans

Characterisation, inventories and site waste management plans.

Hazardous & Oilfield Waste

Drill cuttings, oily sludge and chemical waste handling, treatment and disposal.

Collection & Haulage

Segregation at source and manifest-tracked transport to approved facilities.

Industrial Cleaning

Cleaning of tanks, vessels, separators and process equipment.

Recycling & Recovery

Recovery of metals, plastics, oils and other reusable materials.

Fumigation & Pest Control

Fumigation of offices, camps, warehouses and facilities.

Smart Waste Solutions

IoT-enabled smart bins, fill-level sensing and optimised collection routes.

Tracking & Reporting

Cradle-to-grave documentation for audits and regulatory returns.

Cradle-to-grave accountability: every consignment is documented from the point of generation to final treatment or disposal.

SERVICE 05 · DELIVERED BY ADISL

WATER BOREHOLE DRILLING & RETICULATION

Clean, dependable water for communities, industrial facilities, camps and estates. We take projects from hydrogeological survey to a working supply — and test the water in our own laboratory before handover.

- **Geophysical survey** — vertical electrical sounding (VES) to locate productive aquifers
- **Borehole drilling** — domestic, community and industrial boreholes
- **Water treatment** — iron removal, filtration and disinfection units
- **Storage & reticulation** — overhead tanks, towers and distribution networks
- **Solar-powered pumping** — off-grid systems with AERNL's renewable-energy team
- **Rehabilitation & maintenance** — flushing, pump replacement and servicing





FROM SURVEY TO TAP

1. Hydro-geological survey
2. Drilling & logging
3. Casing, screen & gravel pack
4. Development & pump test
5. Water quality testing
6. Pump, tank & handover

SERVICE 06 · DELIVERED BY ADISL

ENVIRONMENTAL ANALYSIS & LABORATORY TESTING

ADISL operates a fully equipped digital laboratory, staffed by trained and qualified analysts, for quality control and assurance testing.







TESTING & ANALYSIS CAPABILITIES

WATER
pH, conductivity, TDS/TSS, BOD, COD, nutrients and metals

CHEMISTRY / CHEMICAL
Heavy metals, anions, oil & grease, total hydrocarbons

MICROBIOLOGY / BIOCHEMISTRY
Coliforms, heterotrophic and hydrocarbon-utilising microbes

PETROLEUM
Crude and product quality, water content and contamination

GEOTECHNICAL / GEOPHYSICS
Particle size, moisture, Atterberg limits and soil strength

FOOD
Proximate analysis and microbiological safety

AIR QUALITY
Particulates and gaseous pollutants from field sampling

QA / QC
Chain of custody, calibrated instruments and blanks, duplicates and spikes



SERVICE 07 · DELIVERED BY AERNL

OILFIELD SERVICES

Field-proven support for upstream and midstream operations across land, swamp and shallow-water locations in the Niger Delta — from preparing the location to keeping facilities running safely.







LOCATION PREPARATION
Site clearing, access roads, well pads and civil works.

CORROSION MONITORING & PREVENTION
Coupons and probes, protective coatings and cathodic protection.

FACILITY MAINTENANCE
Wellhead, Xmas tree, valve and rotating-equipment servicing.

RENEWABLE ENERGY
Solar and hybrid power for remote field facilities and camps.

FLOWLINE & PIPELINE LAYING
Fabrication, welding, tie-ins, hydrotesting and repairs.

DREDGING & RECLAMATION
Channel dredging, sand filling and land reclamation.

GEOTECHNICAL SERVICES
Soil investigation and foundation data for facilities and pipelines.

INDUSTRIAL CLEANING
Tank, vessel and pipeline cleaning, pigging support.

SERVICE 08 · ADISL & AERNL

PROCUREMENT & SUPPLY

The right materials, from the right sources, on site when the job needs them — supplied, installed and supported.



PUMPS



MOTORS



VALVES



FLANGES & FITTINGS

WHAT WE SUPPLY

- **Mechanical:** pumps, motors, compressors, valves
- **Piping:** pipes, elbows, flanges, bolts, gaskets
- **Wellhead:** Xmas trees, chokes and spares
- **Electrical:** switchgear, transformers, cables, panels
- **Instrumentation:** transmitters, gauges, analysers
- **Tools:** oilfield and gas tools and equipment
- **Consumables:** PPE, laboratory reagents and glassware
- **ICT:** network, radio and computing hardware

HOW WE DELIVER

1. **Plan** — specifications, budgets and lead times
2. **Source** — OEMs and authorised distributors
3. **Inspect** — expediting, QA and certificates
4. **Deliver** — logistics, clearing and site delivery
5. **Install** — installation, calibration, support

Traceable materials
Genuine parts with test and conformity certificates

Nigerian Content
Supporting clients' local-content objectives

Supply + install
One accountable partner from order to commissioning



ENGINEERING 01 · DELIVERED BY AERNL

ELECTROMECHANICAL ENGINEERING

Mechanical and electrical engineering for production facilities, plants and buildings — delivered across the full asset life-cycle, from design and procurement to installation, commissioning and maintenance.

MECHANICAL

Rotating equipment — pumps, compressors, engines: installation, alignment and overhaul

Static equipment — pressure vessels, tanks and skids

Piping fabrication, welding and pressure testing

HVAC and building services

Condition monitoring, vibration analysis and preventive maintenance

ELECTRICAL

MV/LV power distribution, including containerised switchgear

Transformers, generators and motor control centres

Cabling, earthing and lightning protection

Hazardous-area (Ex) electrical installations

Solar PV and hybrid power systems



FULL LIFE-CYCLE DELIVERY

Design | **Procure** | **Fabricate** | **Install** | **Calibrate** | **Maintain**







ENGINEERING 02 · DELIVERED BY AERNL

INSTRUMENTATION & AUTOMATION ENGINEERING

Accurate measurement and dependable control keep plants safe and productive. We install, calibrate, program and maintain the instruments and control systems that run oil and gas, power and industrial facilities.

INSTRUMENTATION

Pressure, temperature, flow and level instruments · gas detectors and analysers · custody and allocation metering · loop checks and calibration.

CONTROL & AUTOMATION

PLC, DCS and SCADA engineering · HMI programming · RTUs and telemetry · ESD and fire & gas systems · control panel design and build.

INDUSTRIAL IoT & ANALYTICS

Wireless sensors, remote monitoring and data-driven predictive maintenance for production optimisation.

THE AUTOMATION STACK WE DELIVER

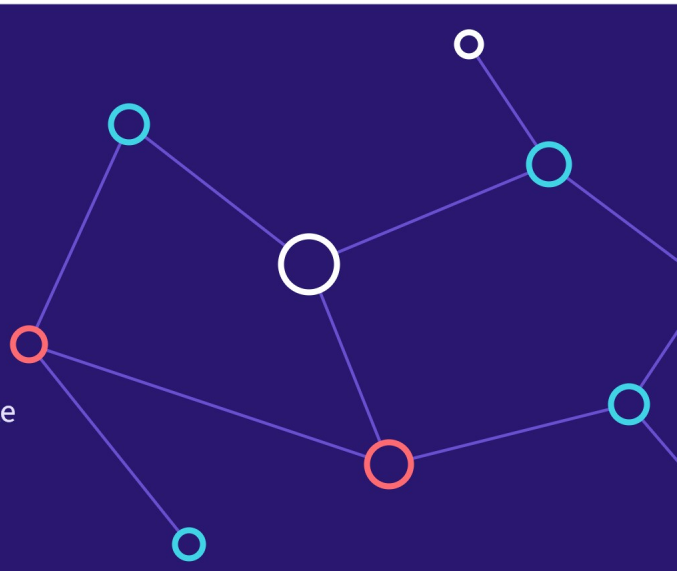
Enterprise & cloud	Analytics · reporting
Supervisory	SCADA · HMI
Control	PLC · DCS · ESD
Field	Sensors · valves

MEASURE.
CONTROL.
OPTIMISE.

ENGINEERING 03 · DELIVERED BY ASL

IT & COMMUNICATION ENGINEERING

Secure, connected infrastructure for offices, plants and remote field locations.



Network Infrastructure
LAN/WAN design, structured cabling, fibre optics and Wi-Fi.

Telecoms & Radio
VHF/UHF radio, microwave and VSAT links for remote sites.

Cybersecurity
Risk assessments, firewalls, OT/ICS security and awareness training.

Security Systems
CCTV surveillance, access control and perimeter intrusion detection.

Data Centre & Cloud
Servers, storage, virtualisation, backup and disaster recovery.

Software & Digital Transformation
Custom applications, systems integration and process digitisation.

Data, AI & IoT
Dashboards, AI and machine-learning solutions, IoT platforms.

Consultancy, Support & Training
IT strategy, managed support and user training.

IT + OT, ENGINEERED TOGETHER

Because ASL sits alongside our automation and environmental teams, we connect field instruments, control systems and business IT into one secure, well-managed network.

WHY A-DOPT

One integrated partner
Environment, engineering, supply and ICT under one group.

In-house laboratory
Field data and lab results under one quality system.

Safety first
If it is not safe, we don't work — on every site.

Indigenous expertise
Nigerian professionals who know the Niger Delta terrain.

OUR CLIENTS



NPDC

LET'S TALK ABOUT YOUR PROJECT

CONTACT US

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