IAMSEA

GLOBAL MARINE SERVICES

Navigating Excellence
in Marine Services

www.iamsea.ae

About us

Marine services provider operating mainly in Africa and the Middle East. Asset-light model offering Offshore Support Vessels (OSVs) and auxiliary services. Acts as a representative owner for ship-owners/investors, handling commercial, technical, and logistical management. Provides operational and technical management, bareboat options, and full local responsibility for compliance and service quality. Strong focus on safety, transparency, sustainability, and innovation.

Diverse OSVs

- AHTS, AHT, DSV, PSV
- Construction & accommodation barges
- Pipe-laying barges
- cargo barges
- Landing crafts
- Additional offshore services



Vessel Brokerage

Chartering

Ship Management

Supply Services

Ship Repair and Dry- Docking

Conversion & Retrofitting

Services Offered

Where Expertise Meets the Demands of the Sea

Chartering

Specializes in OSV chartering for oil & gas. Provides vessels: AHTS, PSVs, MSVs, crew boats,FSIVs, dive & construction vessels.

SOLUTIONS

- Spot & long-term chartering
- Project-specific vessel support
- Global coverage (Africa & Middle East)

COMMITMENT: Safety, compliance (IMO, SOLAS, ISM), 24/7 operational support.
Strengths: Proven track record, modern fleet, cost- effective, client-centric

Ship Management



- Technical management (maintenance, dry-docking, parts, performance optimization).
- Crew management & training (recruitment, certification, payroll, welfare).
- Operational management (chartering, fuel/bunker, port agency, logistics).
- Safety & compliance (ISM, ISPS, ISO audits, risk assessment, environmental compliance).
- Financial/administrative (budgeting, insurance, flag/class coordination).

Commitment: Safety, cost efficiency, sustainability, regulatory compliance.

Supply Services

Provides spare parts, consumables, and provisions.

COVERAGE:

- Marine spare parts (OEM-approved).
- Consumables (lubricants, chemicals, safety equipment).
- Technical/logistics support for timely delivery.
- Crew provisions (food, beverages, galley supplies).

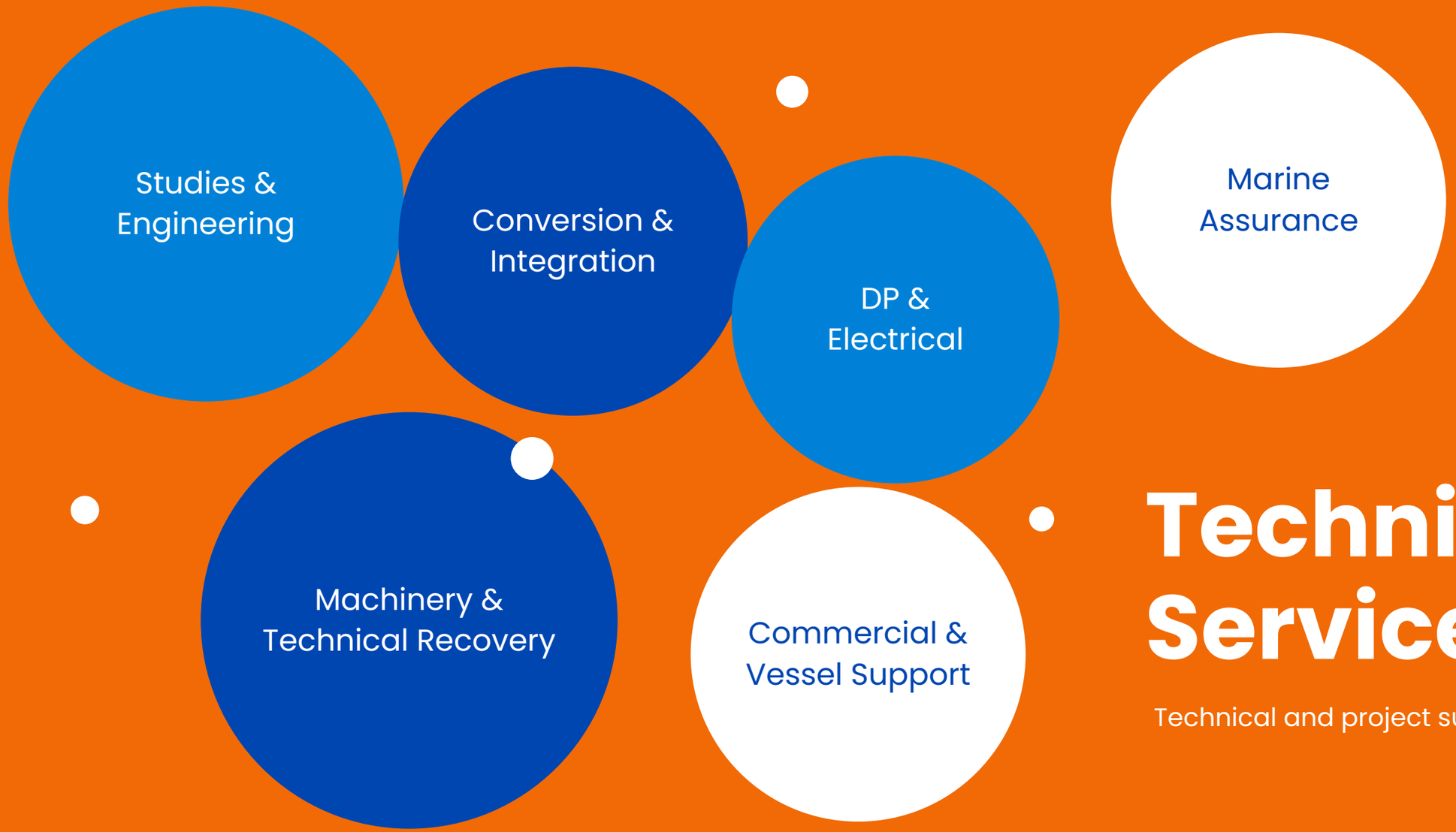
Strengths: Global supplier network, strict quality assurance, competitive pricing, fast delivery, 24/7 support.

Ship Repair & Dry-Docking

- Hull/structural repairs, engine overhauls, electrical/automation, piping & pumps.
- Dry docking (hull cleaning, painting, propeller/rudder repairs, surveys).
- Emergency & afloat repairs, underwater inspections.
- Conversion & retrofitting (compliance upgrades, modernization, specialized installations).

Strengths: Expertise, global reach, compliance with IMO/Class standards, minimal downtime.





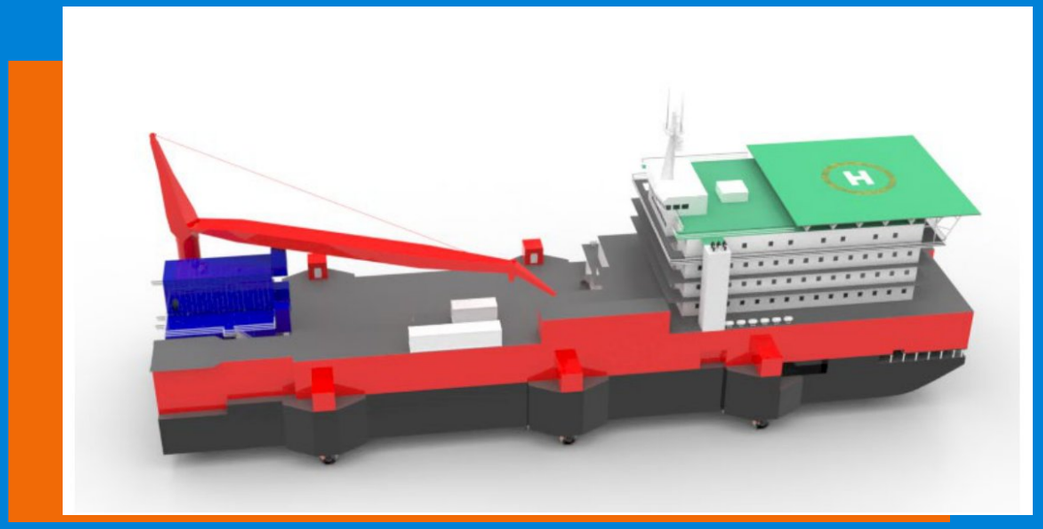
Technical Services

Technical and project support.

Studies, engineering and marine assurance delivered through strong specialist partners.

Studies & Engineering

Feasibility, pre-FEED, FEED and detailed engineering for vessel modifications, upgrades and changes of duty.



Illustrative conversion study from earlier project work.

- **Establish the project basis.** Vessel condition, existing drawings, operating duty, installation constraints and the class / flag route.
- **Develop the selected concept.** Arrangements, equipment options, weight and centre of gravity, loading, stability and structural interfaces.
- **Define the engineering scope.** Electrical single-line diagrams and load balance, machinery and service interfaces, DP capability, redundancy and equipment specifications.
- **Prepare for execution.** Detailed drawings and calculations, workpacks, procurement schedules, cost estimates and installation planning.

Conversions & Accommodation

Adapt the vessel to its next contract, with engineering, installation and certification support planned together.



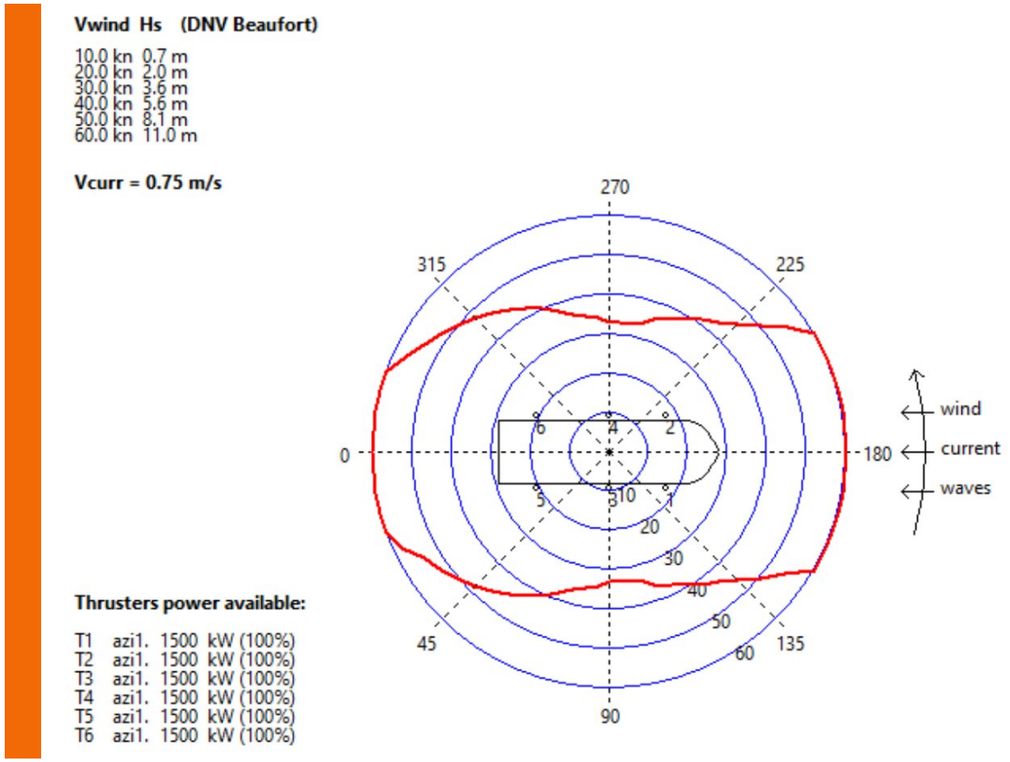
- **Accommodation and POB increases.** Temporary living quarters, permanent cabins, welfare spaces, project offices and associated steelwork.
- **Vessel and module interfaces.** Weight and stability, foundations, securing, power, HVAC, fresh water, sewage, fire protection, escape and life-saving capacity.
- **Mission changes.** Gangways and pedestals, crane and deck-equipment integration, pipelay mobilisation or decommissioning, and propulsion or DP upgrades.
- **Installation and reinstatement.** Module and equipment sourcing, yard workpacks, site supervision, testing, document updates and class / flag close-out.

Specialist studies and engineering through strong partner companies, coordinated with the installation and vessel-readiness programme.

DP Systems & Proving Trials

DP integration and operational assurance across generation, propulsion, references, controls and supporting services.

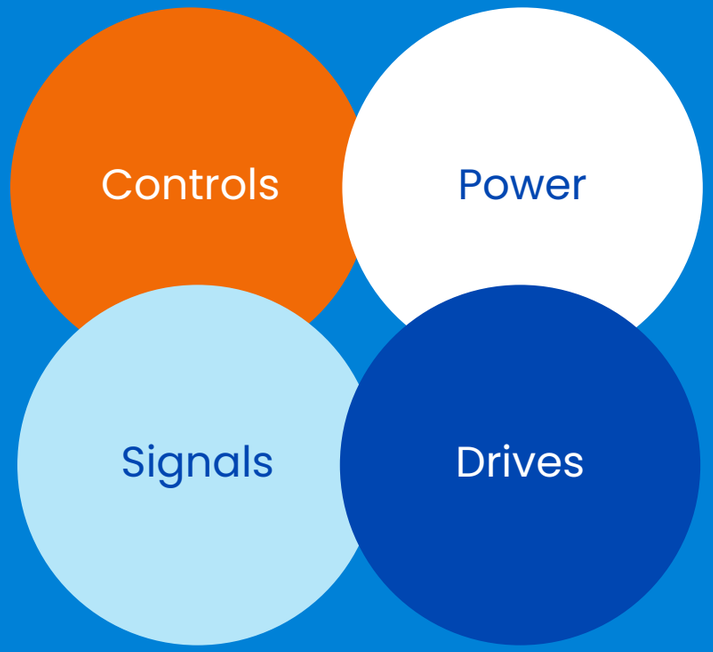
- **System integration.** New thrusters, drives, DP hardware and software, and control interfaces, coordinated with the DP OEM.
- **Capability and redundancy.** Intact and post-failure assessments, worst-case failure design intent and supporting-service dependencies.
- **FMEA and proving trials.** Preparation and updates, test programmes, onboard support and findings close-out with qualified DP specialists and partners.
- **Operating documentation.** DP manuals, ASOG, CAM and configuration changes aligned with the installed system.



Illustrative DP capability assessment from earlier study work.

Controls & Technical Recovery

Practical diagnosis and rectification when a fault crosses equipment, control and machinery boundaries.



- **Remote and onboard fault finding.** Trace faults through electrical circuits, PLC and HMI logic, networks, field signals and machinery interfaces.
- **Power, drives and automation.** Generator controls, power management, switchboards, VFDs, soft starters and thruster-control systems.
- **Legacy and obsolete equipment.** Repair assessment, component identification, configuration recovery and staged retrofit options when support or spares are limited.
- **Return to service.** Guide onboard checks, coordinate specialist attendance where needed, verify operation and hand over settings, backups and repair records.

Machinery & Mission Systems

Mechanical, hydraulic and electrical support for fault diagnosis, overhaul planning, installation and witnessed testing.

✷ Propulsion & generation

Thrusters, gearboxes, engines, alternators, steering and auxiliary systems. Repair scopes, workshop follow-up, alignment and reinstatement.

✷ Cranes & lifting equipment

Mechanical, hydraulic and control faults; overhaul and load-indication support; recertification and proof-load-test coordination.

✷ Gangways & pipelay

Telescopic gangways, pedestals, tensioners, winches and stingers. Overhauls, control upgrades, mode changes and integrated functional checks.

✷ Marine services & safety systems

Pumps, piping, HVAC, fresh-water and sewage interfaces, fire-fighting and life-saving equipment. Specialist attendance and certification support as required.

OEMs, workshops and test bodies support specialist work and required witnessing.

Marine Assurance & Documentation

Marine assurance, regulatory advice and documentation through specialist partners.

- **Certification route & compliance.** Establish the POB and modification basis, assess applicable requirements and IP Code implications, and prepare compliance matrices and class / flag queries.
- **Vessel and safety plans.** Define and mark up changes to fire-control and life-saving plans, muster and evacuation arrangements, stability and operating manuals from the engineering outputs.
- **Submissions & comment close-out.** Assemble the certification case, maintain document registers, manage review comments and support survey follow-up and the final close-out dossier.
- **Management-system updates.** ISM / ISPS procedures, POB and access control, safe-manning and sewage-certificate applications, and crew-accommodation documentation where applicable.

Marine assurance and class / flag liaison through strong specialist partner companies.

Approval and certification decisions remain with the relevant class society and flag administration.

Commercial & Technical Vessel Support

Owner-side support for vessel operations, maintenance, reactivation and charter readiness.



Commercial and technical support.
Marine insurance enquiries are coordinated through specialist partners.

- **Ongoing vessel upkeep.** Maintenance planning, defect control, spares and repair priorities, working with Masters and Chief Engineers.
- **Commercial and procurement support.** Scope and budget preparation, yard and vendor comparisons, requisitions, cost forecasts and variation control.
- **Client and charter readiness.** Charterer liaison, class and statutory surveys, OVID and client inspections, evidence packs and technical close-out.
- **Reactivation and mobilisation.** Condition reviews, electrical and DP fault response, critical-equipment recovery, contractor coordination, testing and handover.

Technical Delivery & Commissioning

One coordinated work programme, from the agreed scope and equipment order to installation, trials and handover.

1 Prepare

Specifications and yard comparisons; budgets, procurement and lead times; workpacks, access, lifting and specialist attendance.

2 Execute

Superintendent and project management; engineering, OEM and yard interfaces; progress, quality checks, cost forecasts and controlled variations.

3 Prove & hand over

FAT and commissioning coordination; harbour, sea and DP trials; defect close-out, as-built records, manuals, familiarisation and handover.

Practical scope. Visible cost. A clear completion standard.

Appoint a defined work package or combine the services into an integrated conversion, repair or mobilisation programme.

IAMSEA

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