









#### THE **MULTI** YARD

#### **MULTI FACILITY**

Strategic Location Regional Pioneer Collaborative Culture Integrated Facilities

#### **MULTI SECTOR**

Ship Repair & Conversion Rig Repair & Conversion Naval Repair & Conversion Fabrication & Engineering Ship Recycling

#### **MULTI CAPABILITY**

Onsite Specialist Contractors Agent Network Global Quality Certifications



# REGIONAL PIONEER

YEAR OF INCEPTION

**DRIVETIME TO** 

SQUARE METRES Average number of projects completed per year yard-wide

**AVERAGE ONSITE MANPOWER** 

BLASTING & PAINTING 800 STEEL **950** MECHANICAL & PIPING 850 ELECTRICAL 325 STAGING 350



The most enduring foundation stone of ASRY's 40-year reputation as the leading yard in the Arabian Gulf has been its commitment to customer satisfaction. As a service provider, ASRY has long understood that ensuring clients leave the yard with all their requirements met or exceeded is of paramount importance. The key to achieving this is constant communication with our customers and partners. A culture of collaboration has evolved in ASRY over the past four decades which is now hard-wired into all processes and procedures.

# ASRY SAFETY PHILOSOPHY

We share a professional and personal commitment to protecting the safety and well-being of employees, customers, contractors and communities on which we depend.

#### VISION

To be the leading diversified one-stop marine facility and specialised industrial partner for the Oil and Gas, Defence and Commercial Maritime sectors. Our advantageous location paired with our superior know-how and high reliability makes us the regional facility of choice.

#### **MISSION**

To partner with our customers in repairing, converting, fabricating, designing and engineering their assets. Consistently delivering excellent, safe and reliable integrated solutions that meet or exceed our customers' expectations, while caring for our employees, protecting the interests of our shareholders and contributing to the good of our community.

#### **VALUES**

#### **SAFETY**



We share a professional and personal commitment to protecting the safety and well-being of employees, customers, contractors and communities on which we depend.

#### INITEGRITY



We aim for the highest standards of both professional and personal ethics within an inclusive environment of transparency and openness.

#### **CUSTOMER FOCUS**



We recognise that our customers are the reason for our success in business, and we are committed to listen and respond positively to their ever-changing needs. Through maximum customer satisfaction we foster trust and loyalty for a sustainable business.

#### TEAM-ORIENTED



We strive toward common goals based on open and honest communication while showing concern and support for each other, to achieve and share success through constant collaboration.

#### **EXCELLENCE**



We strive to excel in every aspect of our business and approach every challenge with a determination to succeed.

## ACCOUNTABILITY We are dedicated to



We are dedicated to taking responsibility for the actions of ourselves and our team. Through ownership of our tasks and decisions we deliver our best work.

# INTEGRATED INFRASTRUCTURE



<b>GRAVING DOCK</b>	Ű
Capacity:	500,000 dwt
Overall length:	375m
Overall width:	75m
Draught:	8.5m (9m below
	chart datum)
Draught max:	10.4m (tide dependent)
Craneage:	1 x 100T STBD Side
	1 x 15T P Side

#### **FLOATING DOCKS**

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	Dock No.2	Dock No.3
Length	252m	227m
Width	44m	40m
Lifting cap.	33,000 T	30,000 T
Max Size	120,000dwt	80,000dwt
Craneage:	2 x 12T STBD	1 x 12T STBD
	1 x 12T P.Side	2 x 12T P.Side



SLIPWAYS	3	
	Slipway 1	Slipway 2
Dry Length	255m	255m
Draft	1.5m	1.5m

## **BERTH SPACE**

5km berth space Total:

Berths: 16 Berths

Max Depth: 11m (alongside)

Quay Wall 1,200m

## **FABRICATION AREA**

Total area: 205,000 sq m

#### **WORKSHOPS**

Mechanical Blasting & Painting Piping Warehousing Fabrication

Hydraulic Engineering Rudder & Propeller Electrical & Instrumentation



Ship Repair & Conversion has been the backbone of ASRY since the yard was founded in 1977. In those four decades, ASRY has completed over 4,120 projects in total, with an average of 200 more each year. It is the most experienced ship repairer in the Arabian Gulf, with almost 50% of annual ship projects taking place on vessels from global owners and managers, and the remainder from regional clients with fleets based in the busy Arabian Gulf waters.

## VESSEL TYPES REPAIRED

**Tankers** 

**Chemical Carriers** 

**LPG Carriers** 

**LNG Carriers** 

**Bulk Carriers** 

General Cargo Carriers

**Container Carriers** 

Ro-Ro vessels

Livestock Transport

Dredgers

**Barges** 

Tugs

AHT

OSV

Small boats

## SHIP PROJECTS COMPLETED ON AVERAGE PER YEAR

## DEDICATED CUSTOMER CARF TFAM

7 days a week, to handle visas, transport, hotels, entertainment, Superintendents offices, and more

## SPECIALISED CUSTOMS OFFICE

Import and Export of spares, materials and labour is facilitated by a dedicated Customs Office in the yard

54%

Average ratio of work coming from regional Arabian clients, the remainder coming from global clients

"The main differences at ASRY are the flexibility and the positive approach. The people are prepared to look into a problem from the owners' perspective to safeguard the relationship and ensure the best repair."

Senior Purchasing Manager, Bahri Ship Management, UAE

## RETROFITS

ASRY has now established itself as the regional hub for retrofit installations of Ballast Water Treatment Systems (BWTS) and NOx Scrubber Systems. Retrofit times have now reduced to region-leading levels with installations for all major makers, including on the BWTS side: Alfa Lavel, Erma First, Sunrui Balclor, Optimarin, EcoChlor, Panasia, HiBallast, Desmi, Headway, and more. On the Scrubber side, ASRY has installed a variety of systems, including Kangrim, Panasia, and more.

#### **SELECTION OF CUSTOMERS**



















# RIG REPAIR & CONVERSION



Founded in 2008, the Rig Repair & Conversion division of ASRY is dedicated to the oil and gas industry, specialising in the offshore vessel repair sector. With over 120 rig repair projects completed, this division's portfolio of work includes conversion, fabrication, and integration. The global HSE and quality levels that were defined at the division's inception have established ASRY as the yard of choice for Saudi Aramco-Schedule G upgrades by major drilling contractors as well as Aramco themselves. The yard's location is also key to its preferred status, with minimal deviation required to the majority of all the oil and gas production hubs in the Arabian Gulf, including Kuwait and Saudi Arabia.

#### **VESSEL TYPES REPAIRED**

Jack-up rigs Land rigs Drill ships Lift Boats Semi-submersibles Accommodation barges

RIG PROJECTS COMPLETED

Naval architects, structural engineers, electrical engineers, machinery & piping engineers, draughtsmen

PER YEAR

PREFERRED YARD

Average ratio of ASRY work which is rig repair and conversion, the balance split between ship repair & conversion, naval repair & conversion and fabrication & engineering.

## **SELECTION OF REGULAR CUSTOMERS**























# NAVAL REPAIR & CONVERSION



Building on ASRY's decades of experience repairing and supporting Navy and Navy Support vessels operating in the GCC Region, the yard has established a dedicated department to this sector, capable of repairing in dock, alongside and deploying repair and maintenance teams to regional Naval bases as required.

## VESSEL TYPES REPAIRED

## **US Navy**

- Frigates & Destroyers
- Patrol ships
- Mine Counter Measure vessels
- Replenishment ships
- Oceanographic Vessels

#### **Royal Navy**

- Frigates & Destroyers
- Mine Counter Measure vessels

#### **Royal Fleet Auxiliary**

- Landing Ship Auxiliaries
- Multi-role Replenishment ships

#### Royal Bahrain Naval Force

- Frigates
- Landing Craft

# 100+ NAVAL REPAIR PROJECTS COMPLETED



Force Protection zones, Access Control procedures, and ITAR-EAR compliance are standard ASRY Navy procedures

# **DEFSTANS**

ASRY regularly requests Naval clients to supply extant DEFSTANS (Defence Standards) for specific tasks. Team Leaders in the yard are fully accustomed to processing these protocols



ASRY has SQEP (Suitably Qualified Experienced Persons) in its workshops, as well as direct onsite access to over 37 specialist contractors

#### **SELECTION OF REGULAR CUSTOMERS**



















With large covered and open workshops, ASRY can carry out significant fabrications and integrate them with piping, mechanical, electrical and instrumentation items. ASRY workshops include cutting, welding, machining, profiling, rolling and pressing machines, for state-of-the-art fabrications. Inspection and testing by reputed 3rd-parties such as LR, DNV, ABS, BV, and more are also available.

Leveraging a team of engineers with decades of mechanical, electrical and structual engineering experience, as well several naval architects, ASRY can provide turnkey fabrication and construction projects from conception through to delivery, with either load-out, lifting or launching.

## FABRICATION CAPABILITIES

#### **Structures**

Pipe Rack Modules
Process Modules
CS and SS Fabrication & Piping
Jetties / Piers
Floating Structures

#### **Offshore Structures**

Platforms
Jackets and Risers
Topsides
Towers & Flares
Helidecks

#### **Vessels**

CS & SS tanks CS & SS Pressure Vessels Barges, Tugs, Landing Craft & Support Vessels

## ENGINEERING CAPABILITIES

Mechanical / Piping / Outfit design (Cadmatic)

Electrical engineering

Structural engineering

3D Scanning (Faro 3D 120 scanner)

Stability analysis (Autoship)

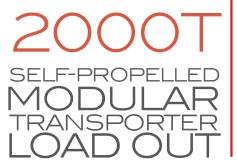
Hull Fairing (Maxsurf)

Finite Element Method (FEM) Analysis (Ansys)

Hull design (Nupas)

20,000+

TONNES OF STEEL FABRICATION
WORK COMPLETED



MAX LIFTING CAPACITY FROM A SINGLE CRANE

**75** 

tonnes of steel work per day

"I was very pleased to see performance of the Landing Craft that ASRY designed and fabricated for us.

Particularly the speed, maneuverability, low noise and vibration, spacious engine room and all-round vision from the bridge."

- Ala Abdulla Seyadi, Commander, Bahrain Coastguard

**SELECTION OF CUSTOMERS** 



















ASRY is working towards being the Middle East hub for environmentally-conscious vessel recycling, with a series of global standard certifications achieved (see below), and international partners collaborating to bring vessels from green-minded owners that share our commitment to responsible end-of-life vessel management.

Achieving compliance with the three highest global environmentally-conscious ship recycling certifications - the Hong Kong Convention, European Union Ship Recycling Regulation and ISO 30000 - is the latest step in the programme, in collaboration with the Netherlands-based Elegant Exit Company (EEC), to be able to offer certified best practice green steel recycling. Together, the two firms are aiming to pioneer vessel recycling in the Arabian Gulf at ASRY, by complying with the highest ship recycling standards.

Certificate	Date Achieved
ISO 30000:2009	May 2021
Statement of Compliance (SOC) with Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships	April 2021
Statement of Compliance (SOC) with European Union – Ship Recycling Regulation (EU-SRR)	April 2021











ABB Turbochargers



Palfinger Marine

Testing, repair and overhaul of life boats , launching release gear.



**SOLAS Marine Services** 

Lifeboats / Liferafts Servicing (Davits)



Goltens

Woodward governors, fuel injection & diesel engines



Relay Engineering Electrical and

Instrumentation works



Cameron

Rig, drilling & production equipment



Wilson Walton

Cathodic Protection



Cool Kit Air Conditioning -(ABC), Bahrain

Air Conditioning



Harris Pye Gulf

Boilers, Automation & Instrumentation



**Fire Security**Fire Protection & Jacket Re-

pair of Electrical cables



Desmi

Pumps & Pump Systems



**Metalock Engineering** Saudi Arabia

Engine & machining repairs



**Trinity Mechanical** Services

Machining Facilities



**Gulf Turbo** 

Turbocharger solutions



MAN

Diesel Engines &Turbochargers



Alfa Lavel

FO-LO Purifiers & Heat Exchangers



Seven Seas

Accomodation Solutions



Cape RB Hilton

Temperature insulation & accomodation works



Western Area Trading

Accomodation Refurbishment



**Premator Gulf** 

High quality tank blasting & painting



Al Mufaddal

Boiler, heat exchanger, and bellow repairs



**Aggreko** Electrical equipment & generator hire



**Rental Solutions** & Services

Rental equipments



**NDT Global W.L.L** NDT Inspection

PWHT, Oil Fields



**Zamil Coatings** 

Galvanizing works



**Sultan Marine International** 

Air Conditioning & Refigeration



**Pacific Technology** Resin chocks, and SW system protection



**Lightfoot Defence** Refrigeration and HVAC



Wartsila

Engine manufacturers and ship services



Blohm + Voss Stern seals



**Aries Marine NDT Services** 



National Oilwell Varco

Offshore Services & material supply



**Hempel Paints** Marine Paints

Supplier



Sigma Paints

Marine Paints Supplier



Jotun Paints

Marine Paints Supplier

**AkzoNobel** 

AkzoNobel Paints Marine Paints

Supplier



**Lulu Stores** 

SKF Bearings authorised distributor



Geo Sonic NDT and Rope Access Systems

**Gates Engineering** & Services Hydraulic works

global REMOTE Global Remote

Rope Access Services

## DISCOVER MORE ONLINE AT WWW.ASRY.NET

## **AGENT** NETWORK

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## GLOBAL QUALIT **ERTIFICATIONS**

ISO 9001 Since October 2001 ISO 14001 Since May 2003 ISO 45001 Since November 2004 ISPS Code Certified Since July 2006 ISO 28000 Since November 2010 ISO 20858 Since November 2010 **ISO IEC 27001** Since January 2012 API SPEC Q1, 9th Edition & ISO 9001 (API) Since March 2013 **ISO 30000** 

Since May 2021







