## BYRNE GROUP OVERVIEW

1237



11015

HP1 500

OIL FREE AIR

EDUNET IBN'N SOLUTIONS

BYRNE

# **BUSINESS** LINES

BYRNE MARKET LEADERS

One of the largest rental equipment providers in Middle East.

Over 30 years presence in Middle East market with 19 operational bases, covering the **UAE**, **KSA**, **OMAN**, and **BAHRAIN**. We have a fleet of over 14,000 items of plant and a team of over 1,500 people.



# **WE GO BEYOND AN** Equipment provider



"As a rental service provider, we are more than just an equipment supplier; we deliver expert solutions, outstanding customer service and maintenance support that go beyond the equipment itself."

> Pat Fallon Deputy CEO



#### BRAND REPUTATION

Best quality and reputable brands over 30 years experience in the region as your trusted partner.



#### FLEET

One of the largest and most diversified rental fleets in the GCC.



#### SERVICE

24/7 service support from dedicated sales and service team.



#### LOCATION

Strategically located branches close to you.



#### **ONE-STOP SOLUTION**

Tailored support for your needs, provided by our expert specialists in design, installation and system operation along with a diverse range of equipment.



#### PEOPLE

Deep industry knowledge and a skilled workforce of experienced in-house specialists.



#### QUALITY & COMPLIANCE

ISO-certified operations and equipment meet strict industry standards, including Oil and Gas.



#### SAFETY

Highest standard of health, safety & environmental compliance with ISO 14001 and ISO 45001 accreditations.

# **OUR** LOCATIONS



# **PROJECT REFERENCES**

Solution	Industry	Location	Project	Service/Equipment Provided
Site Facilities	Events	KSA	Welfare and support services for multi-stage Desert Motorsport	Provided comprehensive temporary accommodation, power solutions, site services, and site management, along with full logistical support, for a multi-stage motorsport event in Saudi Arabia. The services included end-to-end management, ensuring seamless coordination across all 12 stages of the event
Site Facilities	Petrochemical	KSA	Welfare and offices during shutdown and turnaround	During a critical shutdown for a petrochemical client, we provided essential site welfare facilities, office power, and tower lights under tight timelines and challenging conditions. Our support ensured uninterrupted operations and enhanced personnel safety, contributing to a seamless turnaround process
Power	Petrochemical	KSA	10.4MW mega power plant	Delivered and managed comprehensive 10.4MW temporary turnkey medium voltage power solution to meet our petrochemical customers' prime power requirements, ensuring reliable energy supply to support their critical production operations efficiently and safely
Power	Military	KSA	30MW summer peaking temp power for residential city	Managed MV power solution to support isolated grid system with automated power on demand during peak loads
Power	Construction and Infrastructure	UAE	12MW provided for Schools in Al Ain during construction	Power solution of 10 x 1000kVA and 10 x 500kVA Generators, cables and distribution board
HVAC	Oil and Gas	UAE	Mud cooling package to support drill rig operations	Supplied mud cooling chiller package consisting of 2x200TR air chillers, plate heat exchanger with accessories and auxiliary power to assist with maintaining optimum mud temperatures while conducting drill operations
Hoist & Mast Climbers	Construction and Infrastructure	UAE	Removal of hazardous cladding for over 200 high rise buildings in Sharjah	Designed and Supplied 25 x mast climbers as an alternative solution to scaffolding to support our client with a temporary and efficient way to work at heights of up to 180m
Camp Solution	Oil and Gas	KSA	150 man rig site camp supporting exploration activities	Delivered a 150-man rig camp, completed with all associated site services and support, to an oil and gas company conducting natural gas exploration in a remote desert locations. This turnkey solution included accommodation, power, water, sewage, and other essential services, ensuring the efficient operation and comfort of the workforce in challenging conditions

# **CLIENT** TESTIMONIALS

Customer satisfaction is at the core of Byrne's value proposition and drives its high level of repeat business.

أرامكو السعودية soudi oromco



"We at ARAMCO Fadhili Gas Plant Department would like to hereby extend our sincere appreciation and gratitude for the outstanding service provided by Byrne Equipment Rental as a Partner and Vendor for equipment rental services.

Byrne Equipment Rental, has been committed towards their scope of work, under several of our Mid Form Contracts, with their extensive fleet of hight-quality equipment, coupled with their prompt and effecient 24/7 periodic maintenance and emergency breakdown support services, which has greatly facilitated our operations.

In summary, Byrne Equipment Rental has consistently demonstrated excellence in equipment rental services."

Maintenance & TI Supervisor Saudi ARAMCO



"I am writing to express my utmost satisfaction and gratitude for the exceptional Camp & Equipment Rental Services provided by Byrne Equipment Rental.

I appreciate the turnkey solutions provided by Byrne Equipment Rental, including equipment rental, camps, catering, and diesel supply, making my overall journey incredibly smooth.

Thank you once again for the outstanding equipment rental services and for exceeding my expectations. I am a satisfied and grateful customer, and I look forward to a continued relationship with Byrne."



"This collaboration has been instrumental in successfully delivering a myriad of the region's most esteemed projects and events. Notable examples include but are not limited to the Red Bull initiatives, the Dakar Rally, Formula E, Saudi Arabia Grand Prix 2021 and many other prestigious undertakings.

Throughout our longstanding partnership, we have consistently observed the exceptional quality of products and services rendered by Byrne. This collaborative spirit has been particularly and orchestrating events, often whithin remote and logistically challenging locales, and under stringent time constraints such as NEOM and Al Ula."

Senior Project Manager NMDC Chief People Officer Blink Expereince

# **FOUR CLIENTS**

<b>میابک</b> عادا <i>لہ ک</i>	<b>Weatherford</b>	أرامكو السعودية saudi aramco	Samret Juli	U.S. AIR FORCE
ÇNPC	HALLIBURTON	PAE	Schlumberger	شركة الحرامات البحرية الوطنية NMDC
KBR	US Army Corps of Engineers.	أحناوك ADNOC	KIER	<b>TECNICAS REUNIDAS</b>
CONTRACT OF CONTRACT.	EXPO 2020 DUBAI UAE	ترک مشیر نفط عمان Petroleum Development Oman	شـركة نـواة للـطاقة Nawah Energy Company	TASNec التصني
Chevron Phillips CHEMICAL	جترورابغ Petro Rabigh	سبڪيس Sipchem	QATARGAS	

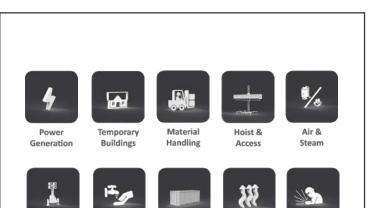
# WHAT WE DO

### **KEY SECTORS**



### PRODUCT RANGE







Lighting

Sanitation

Cargo Containers

ainers

Climate Welding Control Equipment

## Temporary Buildings





#### Modular Units (Sleepers)

- 20 x 8ft to 40 x 12ft
- 1 man to 16 men
- Cabin/ Container

#### **Blast Resistant Module BRM**

- O&G Industry Compliant Building with 5PSI, 8PSI and 10PSI
- Other products include Kitchen, Reefer, Prayer room

e la rest

#### **Office Cabin**

- 20x8 ft to 40x12ft
- Open Plan/ Multiroom
- Container/ Flatpack



We also provide Solar Solutions for our building**s** 



Installed the 500-man camp, integrated with 700-solar panels, each with a capacity of 580 watts, supported by inverters and hybrid controllers

## Power Generation



#### Generators

- 20 kVA to 1650 kVA
- 50/60 HZ

#### Loadbanks

- 136 kw to 2500 kw
- 50/60HZ

#### Transformers

 2 kVA to 4 mVA, plus small 220 V to 110 V multi output

#### **Other Power Accessories:**

- Power Distribution Boards and Switch Gear (Low and Medium Voltage Distribution)
- Cables
- Change Over Switches







#### • 200 to 6000 Gallons

**Diesel Tanks** 

BYR



Design, installation and operation of comprehensive 10.4MW temporary turnkey medium voltage power solution to meet our petrochemical customers' prime power requirements, ensuring reliable energy supply to support their critical production operations efficiently and safely

00 00

THE PICTURE SHOWN HERE IS FOR REFERENCE ONLY, NOT THE ACTUAL SITE PICTURES

## Material Handling



#### **Heavy Lifting Solution**

#### Forklifts

- 2 to 16T
- Safety features including Tilt Lock Valve and Gas Springs with Automatic Lock







#### Provision of Forklifts for Well Site Operations (KSA)

BIR

Rental solution for forklifts with certified operators, specially equipped for highly regulated oil and gas sites. Our fleet meets strict oil & gas compliance standards and adheres to the highest Health & Environment (H&E) regulations for safety and efficiency

## Hoist & Access



#### Hoists

- ALIMAK Twin Cab or Single Cab
- 10 to 200M

#### **Mast Climbers**

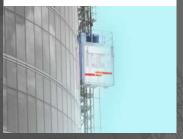
- HEK Twin or Single
- 10 to 200M

**Material Hoists** - lift and move heavy materials or people vertically. It's like an elevator for construction sites

Mast Climbing Work Platforms platforms that move up and down along a building, allowing workers to access different heights and stay in safe platform to perform their work, more effective, efficient and safer than scaffolding







#### 25 x Mast Climbers Project in Sharjah Construction and Infrastructure Industry (UAE)

Designed and Supplied 25 x mast climbers as an alternative solution to scaffolding to support our client for removal of hazardous with a temporary and efficient way to work at heights of 200 high rise buildings

## Air & Steam



BYRIE

#### Compressor

- Oil free/ diesel power
- 185 to 1500 CFM

#### **Desiccant Dryer**

- 1750 CFM Desiccant Dryer (150-175 psi)
- 1600 CFM Desiccant Dryer (150-175 psi)
- Steam Boilers
- We provide boilers 2 to 10T





#### Temporary Steam Solution for Refinery Shutdown (UAE)

A comprehensive one-stop solution, offering 6.0-ton and 2.0-ton equipment, design, and full installation and operation of boiler systems and pipelines. We provided round-the-clock operation and maintenance services, with certified boiler operators available on-site 24/7

## Mobile Lighting

• Solar/ Diesel Engine Towers

- LED/ Metal Halide
- Diesel Power/ Solar
- 400W/ 500W/ 1000W
- Floodlights: 150W and 400W
- Vertical Mast up to 9M







#### (IVD) P

#### Full Camp and Site Solutions for 170 pax at 5 Shooting Locations in QAS Desert (UAE)

Provided 15 LED lighting towers and also included power supply and water supply, related facilities, and modular buildings at five shooting locations for a 170-person crew across the QAS Desert

## Cargo Containers



Meets with the offshore oil & gas DNV 2.7-1, EN12079 certification and ISO/CSC transportation certificated

Various purposes units are also provided:

- Hazardous Cargo Containers
- Workshop Containers
- Store Containers
- Rigging Containers
- Reefer Containers
- Cargo Baskets
- Cargo Toolbox's
- Half Heights
- Lifting Frames







## Sanitation



#### Ablution

- Various sizes from 8 x 8ft to 40 x 12 ft
- Cabin/ Container
- Various types such as People of Determination, All Male, All Female, Mix Type, Asian/ European and VIP

#### Showers

- Various sizes from 32 x 8ft to 40 x 12 ft
- Cabin/ Container





#### Portaloo

BYRNE

BY

Water Tanks 1000/ 3000/ 5000 Gallon

#### Other value added solutions :

- Water, Sewage and Cleaning Services
- Water and Waste Water Treatment, Water Desalination
  Plants and Equipment

#### Supply of 62 washrooms for Winter Wonderland project in Events Industry (KSA)

Provided 62 ablution units (VIP, regular and accessible) with a one-stop solution to supply power generators (32 mVA capacity) and other equipment together to enhance visitors' accessibility and experience

S

## Welding Equipment



#### Welding Machine

- Electric/ Diesel
- 375A to 500A
- Skid Mounted/ Wheel Mounted
- Fitted with Lifting Hook and MPI Certificate
- Output ranges from 100-500Amps with 3 kVA auxiliary power

**BYRN** 

۲

ADWM-20044

• Optional conversion to zone 2 use





#### Offshore Welding Machines Supply for Marine Workshop and Barge Operations (UAE)

Rental included 50 dieselpowered welding machines, fully independent of independent grid power. Designed to withstand harsh conditions, machines these meet rigorous safety standards. We also provided on-site support and preventive maintenance services to ensure uninterrupted business operations

17

INE

## Climate Control



We provide one-stop solution for your requirement from system design to installation (Including Cabling, Chiller, Heat Exchanger and Generator etc)

We also provide Mud Cooling Solution.

#### **AC Floor Standing Split Units**

• 5-10 TR

#### Package AC Unit

- 5 to 20 TR
- 30-50 TR Industrial

#### Chiller with Pumps and Air Handling Units

• 150 to 500 TR

**Heat Exchangers** 



#### Misk City Project (KSA)

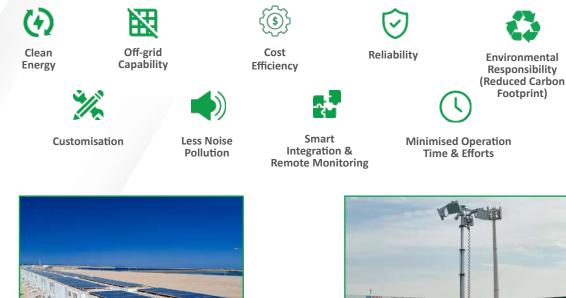
(Constraints)

Delivered 2500 tons of chilled water as part of the district cooling solution



# **SOLAR POWER SOLUTIONS**

We provide efficient, eco-friendly solar power solutions to support your business with sustainable energy across industries, offering:





Temporary buildings with solar panels



**BESS (Battery Energy Storage Systems)** 

Ideal for managing peak load applications (e.g. cranes, hoists/mast climbers), with a lower-rated generator, reducing emissions, fuel consumption, and noise for a quieter environment



LED lights with a battery for lighting up to 13 hours



High-efficiency solar panel

# **SOLAR-POWERED** TEMPORARY BUILDINGS



# Uninterruptable Solar Solution – Without Battery During the day, solar panels supply power directly. At night, a generator provides power.

#### **Uninterruptable Solar Solution – With Battery**

During the day, solar panels charge the battery and supply power. At night, the battery provides power, and a generator is used only if the battery is depleted.





# WHAT WE DO

Spacemaker in the UAE and Byrne Technical Services in KSA offers modular building solutions for various uses across different industries. Our product range includes prefabricated and modular buildings.

#### **Prefabricated & Modular Buildings**



#### **Applications**



Site Offices

Accommodation

Ablution Units Kitchen and Mess Halls

SOLUTIONS OF PREFABRICATED AND Modular Buildings	FEATURES AND ADVANTAGES
ECOSPACE	Cost and time effective basic prefabricated light gauge steel buildings
LUXSPACE	Top-tier, customizable living spaces, ensuring comfort and quality with quicker build times than traditional methods
<b>CONTAINERSPACE</b>	Converted, versatile, and transportable container that can be easily customized to fit different needs
RIGSPACE	Rapid-deploying mobile solutions for driller/rig and military camps, designed to meet fire rating standards
TRAILERSPACE	Mobile, versatile structures offering quick deployment and easy transport across industries
FLATSPACE	Cost-effective solutions to feature 20ft stackable modules with 'knock-down' components, ideal for urgent needs
BLASTSPACE	Certified to withstand blasts up to 200ms, offering protection in hazardous environments

#### **GENERATORS**

20-29	kVA	Generators
30-55	kVA	Generators
56-88	kVA	Generators
89-110	kVA	Generators
111-165	kVA	Generators
166-249	kVA	Generators
250-275	kVA	Generators
276-370	kVA	Generators
371-500	kVA	Generators
501-650	kVA	Generators
651-750	kVA	Generators
751-850	kVA	Generators
1100	kVA	Generators
1250	kVA	Generators
1500	kVA	Generators
1650	kVA	Generators

#### **DIESEL STORAGE TANKS**

Upto 250	Gallons Diesel Tanks
Upto 440	Gallons Diesel Tanks
Upto 800	Gallons Diesel Tanks
Upto 1300	Gallons Diesel Tanks
Upto 2500	Gallons Diesel Tanks
Upto 6000	Gallons Diesel Tanks

#### **CLIMATE CONTROL**

#### **AC Floor Standing Splt Units**

- □ 5 TR Floor Standing Split Units
- **D** 7 TR Floor Standing Split Units
- □ 10 TR Floor Standing Split Units

#### Package Air Conditioning Units

- **D** 10 Package Air Conditioning Units (PACU)
- □ 15 TR PACU
- 20 TR PACU
- □ 30 TR Industrial PACU
- 50 TR PACU
- □ 50 TR Industrial PACU

#### **Chiller with Pumps**

- □ 150 TR Chiller with Pumps
- □ 200 TR Chiller with Pumps
- □ 300 TR Chiller with Pumps
- □ 500 TR Chiller with Pumps
- **D** 200 TR Air Handling Units
- **D** 500 TR Plate Heat Exchangers
- □ 1000 TR Plate Heat Exchangers

Here are some of our main equipment products. Whatever equipment or service you need, please let us know at *marketing@byrnerental.com* – we'll tailor a one-stop solution to meet your business needs.

#### **HOISTS AND MAST CLIMBERS**

- □ ALIMAK Single Cab Hoists 10M 200M
- □ ALIMAK Twin Cab Hoists 10M 200M
- □ ALIMAK Single Mast Climbers 10M 200M
- □ ALIMAK Twin Mast Climbers 10M 200M

#### **COMPRESSORS**

- □ 185 CFM Compressors
- □ 250 CFM Compressors
- □ 375 CFM Compressors
- □ 800/825 CFM Compressors
- **D** 900 CFM Compressors
- □ 1500 CFM Oil-free Compressors

#### **MUD COOLING**

□ Mud Cooling

#### **SOLAR POWER**

- □ Solar Cabin/ Camp
- □ Solar Tower
- □ Solar Panel Solutions

#### BESS

215 kW Battery Energy Storage Systems

#### **WELDING MACHINES**

- □ 400A Diesel Welding Machines
- □ 500A Electric Welding Machines
- □ 375A Tig Electric Welding Machines
- □ 500Amps ElectricTig/ Mig/ Arc
- □ Welding Machine (3 Phase)



#### **MISCELLANEOUS PLANTS**

- □ 1750 CFM Desiccant Dryer (150-175psi)
- □ 1600 CFM Desiccant Dryer (150-175psi)
- □ 4.5T/hr Steam Boiler Pack
- □ After Coolers
- □ 40' Chiller Unit
- □ Change Over Switch
- $\hfill\square$  Distribution Boards
- Load Banks
- $\hfill\square$  Synchronisation Panels
- □ Transformers

#### **FORKLIFTS / BOBCAT**

- □ 1T Bobcat
- □ 2T Forklifts
- □ 3T Forklifts
- □ 5T Forklifts
- □ 7T Forklifts
- □ 16T Forklifts

#### **VIP ABLUTION UNITS**

- □ 32' X 12' VIP Ablution Unit
- 20' X 10' 4 Door VIP Ablution Unit
- □ Single VIP Ablution Unit
- □ 3+1 Trailer Mounted Toilet (Flexiloo)
- □ 32'/ 40' VIP Shower Unit

#### SLEEPER CABIN

 40' Sleeper Cabin (1, 2 and 4 man) en-suite or room only

#### **ABLUTION UNITS**

- □ 8' X 8' Ablution Unit
- □ 8' X 8' Single Disabled Unit
- □ 24' X 8' Ablution/ Shower Unit
- □ 24' X 8' Ablution Unit (Asian)
- 20' X 8' Ablution Unit
- □ 20' X 8' Ablution Unit (Asian)
- □ 20' X 10' Ablution Unit
- 20' X 10' 4 Door Ablution Unit
- 32' X 12' Ablution Unit
- □ 32' X 12' Ablution Unit (Asian)
- □ 40' X 8' Ablution Unit (Asian)
- □ 40' X 12' Ablution/ Shower Unit
- □ 40' X 12' Ablution Unit

#### KITCHEN UNITS, REEFER CONTAINERS

- □ 20' + 40' Modular Unit
- □ 32' Kitchen Unit
- 20' Reefer Unit
- □ 40' Reefer Unit

#### **ADFCA Approved**



#### **CONTAINERS**

- □ 20' Storage Container
- □ 40' Storage Container
- □ 20' Open Plan Container
- □ 40' Open Plan Container
- □ 40' Two Room Container

#### **SHOWER UNITS**

- □ 32' Shower Cabin
- □ 40' X 12' Shower Cabin
- □ 40' X 8' Shower Container

#### **OFFICE CABINS**

- □ 16′ Single Room Cabin
- □ 20' Open Plan Office Cabin
- □ 24' Open Plan Office Cabin
- □ 32' Open Plan Cabin
- □ 32' Two Room Cabin
- □ 32' Three Room Cabin
- 32' Two Room Cabin with Toilet/ Pantry
- □ 40' Open Plan Cabin
- □ 40' Two Room Cabin
- □ 40' Two Room Cabin with Toilet
- □ 48 SQM Open Plan Cabin

#### OIL & GAS INDUSTRY COMPLIANT PLANTS

- 2.3M or 3.3M Offshore Basket
- □ 10.3M Offshore Basket
- □ 6.3M Offshore Basket
- □ 6' Dry Container
- □ 10' Dry Container
- □ 10' Open Top Container
- □ 10' Half Height Container
- □ 20' Dry Container
- □ 20' Open Top Container

#### **BOX OFFICE UNITS**

- □ 10' X 8' Box Office Unit
- □ 20' X 10' Box Office Unit
- □ 40' X 12' Box Office Unit
- □ 40' X 12' Fast Food Outlet

#### LAUNDRY UNITS

- □ 30' Laundry Unit
- □ 40' Laundry Unit

#### **TICKET BOOTH**

□ Ticketing Booth

#### **MISCELLANEOUS ITEMS**

- Portaloo Unit
- Picnic Benches
- □ Mesh Fencing (M)
- Road Cones
- Crowd Barrier (M)
- Picket Fencing (M)
- □ Cable Ramp- 5 Run 240mm (M)





byrnerental.com



spacemaker.ae



byrnetechnical.com



#### UAE

Dubai	+971 4 454 4800
Abu Dhabi	+971 2 614 0100
Ras Al-Khaimah	+971 9 222 8163

#### KSA

+966 13 362 5245
+966 13 340 4888
+966 11 810 8931
+966 12 641 1860
+966 14 321 1666
+966 55 880 1257
+966 55 090 0829

#### OMAN

Muscat	+968 2 689 3082
Duqm	+968 2 689 3082

#### BAHRAIN

Manama

+973 172 80890



#### UAE KSA Bahrain Oman