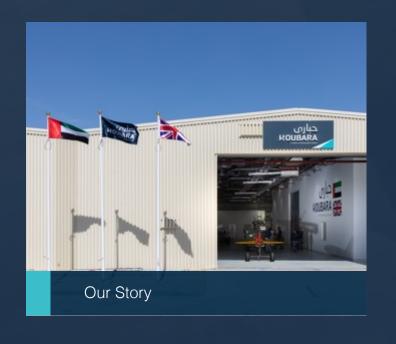
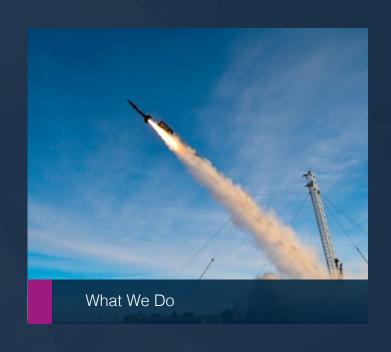
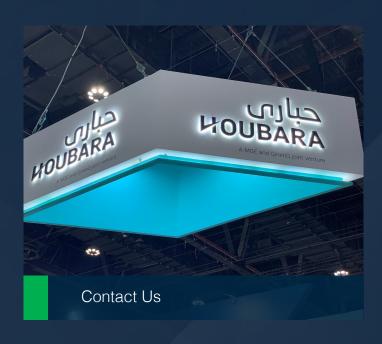


## Contents







### Our Story

Formed in 2018 as a Joint Venture between the UAE's Middle East General Enterprises and the UK's QinetiQ Ltd.

We are a strong statement of bilateral collaboration and the only UAE-UK joint venture in the UAE's defence sector.

We are a company dedicated to harnessing technology and advancing the vital national interests of the United Arab Emirates.



#### Forming a Joint Venture



49% Ownership



Middle East General Enterprises

> 51% Ownership



QINETIQ



## Our Heritage. Your Advantage.

1918
Royal Aircraft
Establishment

**1935**Birth of Radar:

Birth of Radar The Daventry Experiment 1963

Carbon Fibre Developed 1982

Night Vision Goggles Developed 2001

QinetiQ Formed From UK DERA 2004

Incorporates QinetiQ North America (QNA) 2008 \*\*\*

Establishes QinetiQ Australia 2018

Houbara in the UAE

- Joint Venture with MGE
- Begins Target Operations
- Opens Engineering Facility in Abu Dhabi

1945

Empire Test Pilot School Established 1972

'Wheelbarrow' EOD Robot Developed 2005

Forms QinetiQ Space (Belgium)

2003

25 Year MOD Long-Term Partnering Agreement Signed 2016

Acquires QinetiQ Target Systems

1995 ≥ €

Becomes UK Defence Evaluation & Research Agency (DERA)







**QINETIQ** 

Through partnerships with industry,

academia and governments, we stay

at the forefront of technology

development and expansion,



Engineers, Scientists and SME's

Operating from 85+ Locations

For customers in 40+ Countries

We Own

1,000+ Patents

With over

300 Patents Pending

With over

300 Patents Pending

FY20 Revenue

£1,278N



Autonomous Systems Experimentation

Novel Systems,

Weapons & Effects

Secure Communications & Navigation



Platform & Systems
Design & Integration



Advanced Research & Development



Pan-Domain Test & Evaluation Facilities & Equipment



Technical
Training &
Human
Performance

AI, Advanced Computing, Sensing, Processing & Data Fusion



### Middle East General Enterprises

MGE are a diversified holding company with business interests across multiple markets.

As a family run company with historical ties to the UAE and wider MENA region, MGE supports existing partners to grow and diversify their business in the UAE and across the Middle East region.

MGE's current investment areas and market expertise include:

- Logistics
- Oil and Gas
- Energy
- Business Creation
- Aerospace and Defence









Training, Test & Evaluation

QinetiQ Products & Services

Our Capabilities



## **Unmanned Aerial** Targets





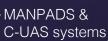


Air-to-Air Engagements



**RATTLER** 







Banshee Jet 80+ 50-200 m/s



Supersonic Cpable





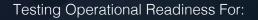


**Ground Based Air** 

Defence (GBAD)



4th Generation Fixed Wing Threats





Air to Air Missile Systems / Guns



Surface to Air Missile Systems

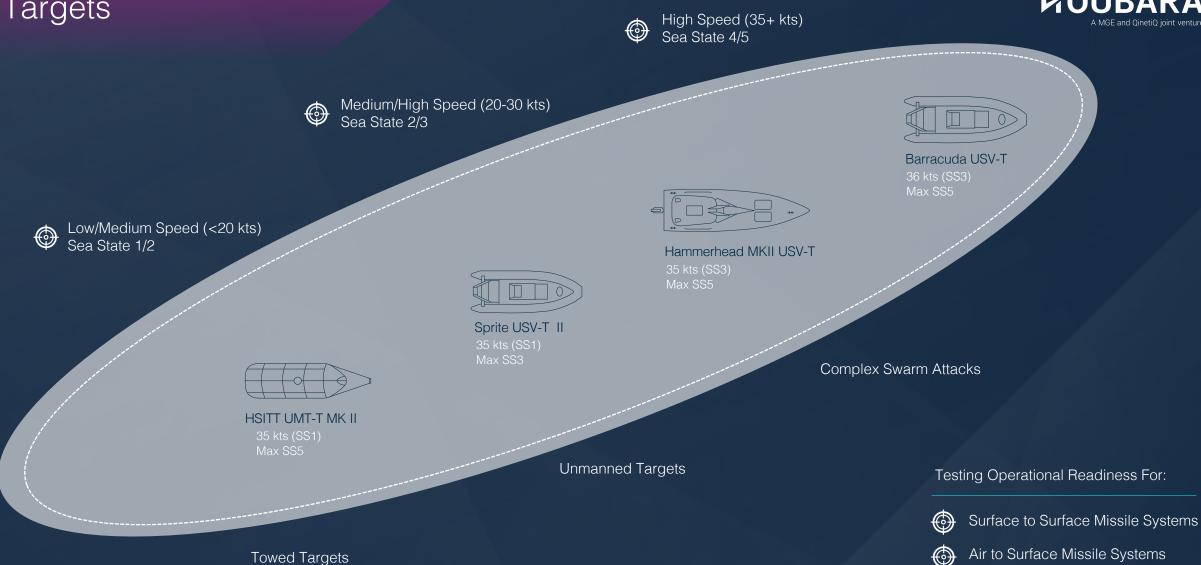


Radar & Telemetry Calibration

'Low & Slow' **UAV Targets** 

# Unmanned Surface Targets





Naval Guns / CIWS

#### Targets – Managed Services







Delivered from our 1,000 M<sup>2</sup> secure engineering unit at Tawazun Industrial Park in Abu Dhabi.

Supporting your training missions with end to end:

- Maintenance
- Repair
- Storage
- Scheduling & Deployment

Our Field Services Teams are trained and certified by QinetiQ Target Systems – The world leader in unmanned target systems.





## Training, Test & Evaluation



Through our parent company, QinetiQ, We bring together a rare combination of skills, products, assets and facilities to provide customers with realistic live and synthetic environments in which to evaluate their capabilities.

- Range development and operation,
- Trials design, delivery and safety
- Data evaluation and interpretation
- Knowledge transfer "T&E Skills Programme"

We bring unparalleled understanding and expertise to the generation and assurance of defence capability.

QinetiQ are trusted advisors to UK MOD and other NATO nations to retain the edge over adversaries and operate as required when it really matters.





#### Products



Borne from decades of R&D by QinetiQ's dynamic teams of engineers, technologists and scientists - We deliver creative, flexible and proven solutions to protect sovereign interests and save lives.

#### Robotics

TALON® V EOD Robot



SPUR ISR Robot



Q-Net RPG Protectinon System

#### Survivability







#### **Encrypted Comms**



BRACER™ PTT SatCom

SWATS ® Shoulder-Worn Gunshot Detection System

LAST® Add-On Spall Armour

#### Houbara Defence & Security LLC

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Telephone: +971 (0) 2 445 0141 Email: info@houbara.me Website: www.houbara.me



www.houbara.me



@houbaradefenc



Houbara Defence and Security

Houbara is a MGE and QinetiQ Joint Venture. Registered in the UAE (CN-2645969)

Our Parent Companies:



Our Partners & Certifications:









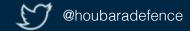






A MGE and QinetiQ joint venture







Houbara Defence and Security