

OIL AND GAS CAPABILITIES

MORAY

UNBALANCED PRESSURE / PSI



FLOW RATE / GPM



PUMP 1



PUMP 2





Scotland Eletronics International Ltd - Subsea motion control manufacturing

MORAY OIL AND GAS CAPABILITIES

Moray is a natural place to locate a business to support the oil and gas and renewable energy sectors. The area has an established and sophisticated engineering and fabrication manufacturing base born from traditional land-based industries and sectors evolving in to a range of supply chains including oil and gas across the last three decades. A number of our businesses have the necessary pre-qualifications to feature on preferred sub-contractor lists for procurement and all have multi-skilled workforces which can transfer from one sector to the next with relative ease.

Electrical and mechanical engineering skills are highly developed in the local workforce, including those making the transition from armed forces to civilian life. Retiring military personnel possess valuable skills particularly in the areas of electronics, mechanical and aeronautical engineering.

Manufacturing and production capability includes, but it is not limited to; heavy and light fabrication in all metals, ship building, pipe work, electrical engineering (controls and highly specialised), construction, precision engineering, R&D and design, hydraulics, coating and many other key supply chain services. The strengths of engineering in Moray combined with servicing opportunities presented by locations such as Buckie Harbour, the Enterprise Park, Forres and Elgin Business Park, provide a compelling case for investment.

MORAY AT A GLANCE

2011 POPULATION
93,295

AREA
220,000 hectares

DISTANCE FROM ABERDEEN
63 miles

MAJOR SETTLEMENT
Elgin

KEY PORTS
Buckie



The Enterprise Park Forres

Demographics

Energy, water and manufacturing employment in Moray accounts for the highest share of employees in the Highlands and Islands (17%) compared with an average of 9.7% for the Highlands and Islands.

There are over 8,000 people in Moray employed in engineering disciplines (excluding the RAF) which includes manufacturing, construction and utility provisions.

The area has access to a wider labour pool with 115,930 people (working age) within one hour's drive of Elgin. Of these 16% are recognised as having a skilled trade which is stronger than the Scottish average of 11%.

The Enterprise Park, Forres

The Enterprise Park, Forres located in Moray is proving to be a thriving location, for a diverse mix of businesses. Developed by HIE the Enterprise Park extends over 100 acres of land offering an excellent working environment, with an inspirational range of high quality business units, each flexibly designed for office, manufacturing and light industrial purposes.

Situated between Aberdeen and Inverness, the park boasts the perfect location, especially for companies operating in the oil and gas and Energy sector. The A96 corridor provides easy access to Aberdeen and the Highlands, as well as airport links to

the rest of the UK and Europe. With over 60 acres to develop, the park has the potential for a number of proposed future units and sites. Indicative unit sizes range from 3,000 to 100,000 sq ft, the size and fit out of the future units are flexible and can be built to meet specific business requirements.

The park is already home to a number of specialist companies who are leaders in their field of work; including Scotland Electronics International Ltd, EFC Group, who are experts in design and production of handling, control, monitoring and instrumentation solutions for the oil and gas industry and international IT company, Atos, who are leaders in data and information management.

Education

Moray College (Elgin) is part of The University of Highlands and Islands which produces a number of students each year who continue to add to the skills base. Moray UHI offer courses in engineering, renewables, building and construction together with short courses in electrics and testing that meet industry standards.

Buckie is in close proximity to Banff & Buchan College (Fraserburgh) which has specialist skills in engineering and nautical disciplines.

Supply Chain

Moray offers the ideal location to establish a business within the oil and gas sector. The areas manufacturing and production capabilities include, but are not limited to, heavy and light fabrication in all metals, ship building, pipework, electrical engineering, construction, precision engineering, R&D and design, hydraulics, coating and many other key supply chain services. A comprehensive supply chain for the Moray area can be found at www.hi-energy.org.uk and www.energynorth.co.uk/Documents/Fabrication-Doc-2013-Final-Version.aspx

BUCKIE HARBOUR

BUCKIE HARBOUR AT A GLANCE

OWNERSHIP

The Moray Council

WATER DEPTH AT QUAYSIDE

Basin 1: up to 5.5m LAT, Basins 2 and 3: 2.4m - 2.2m LAT, Basin 4: 2m

VESSEL ACCESS

Good access 24 hours a day

Max vessel length: 86m

Max beam: 15m

Max draught: 4.5m

PLANNING STATUS

The Moray Council has permitted development powers for port related facilities

QUAYSIDE LENGTH/WEIGHT BEARING

Vessels up to 86m long can be accommodated. Pier 1: 300 tonnes max, 3.5 tonnes per square metre

Buckie Harbour is located on the south side of the Moray Firth coastline. The harbour is home to successful manufacturing, cargo handling, fishing and renewables businesses. Buckie is considered to be ideally placed as an onshore support base for the proposed Moray Firth offshore wind projects.

The harbour consists of four main basins, RNLI lifeboat station and the Buckie Shipyard.

Craneage

Stevedore facilities are available from North East Stevedoring Ltd who also operate a number of bulk cargo sheds at the West Basin totalling 1,350sq metres in area.

Utilities

- Sheltered harbour entrance
- Bunkering available by road tanker from local suppliers and waste oil collection service available
- Electric power and mains water available on the main working quays
- Complete with ISPS

Industrial Land

A number of existing buildings are available at the quayside for use, vacant land is also available. The harbour is identified in the Moray Local Plan 2008 (MLP 2008) for industrial purposes, which favours the site for industrial uses, including offices.

The March Road Industrial Estate is in close proximity to the harbour, with buildings and land available. Land immediately adjacent to the existing March Road Industrial Estate is identified in the MLP 2008 with the potential for expansion of industrial park.

Communication

Buckie is included in BT's latest roll-out plans for next generation copper broadband service. This will make broadband speeds up to 20 megabits per second (Mbps), more than double the maximum speed available in the majority of UK homes and businesses.

Transport Links

Buckie (population: 8,023) is located on the A96 trunk road between Inverness (56 miles) and Aberdeen (63 miles). Both Inverness and Aberdeen can be reached by road in around one hour and Edinburgh and Glasgow within 3 hours.

From Buckie, most major UK towns and cities are within a legal day HGV driving, reaching 90% of the UK population.

Buckie is well linked to air services in Aberdeen (Dyce) and Inverness. Within an hour's drive of Buckie, there are 138 flights per week including 35 flights to London airports and a daily connection into the international hub at Amsterdam. Aberdeen Airport at Dyce currently serves 57 international locations.

Contact

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