



TEESPORT AND HARTLEPOOL

PORT HANDBOOK 2017/18



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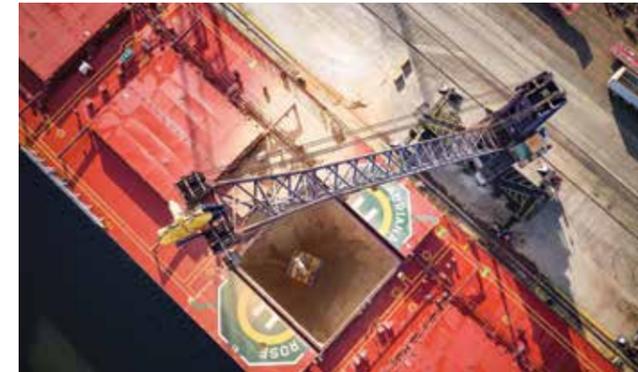
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CONTENTS



Space, depth and versatility: Teesport page 26



Hartlepool: a strong maritime heritage page 31



Portcentric cargo flows page 34

Foreword

Frans Calje
 Chief Executive Officer of PD Ports **5**
 Neil Kenley
 Director of Business Investment
 Tees Valley Combined Authority **7**

Introduction

The Tees: Gateway to the world **8**

Teesport and Hartlepool

Location map **12**

PD Ports Background

Roots and wings **15**

Access Road and Rail

Hinterland links **16**

The North

A united voice for the North **18**

SSI Opportunity

Upsurge of optimism follows loss of steelworks **22**

Teesport

Space, depth and versatility: Teesport **26**

Hartlepool

Hartlepool: a strong maritime heritage **31**

Portcentric

Portcentric cargo flows **34**

Petrochemicals

Serving and supporting a major chemicals cluster **39**

Renewables/offshore

Offshore and onshore: the energy hub **40**

People

Tackling the skills gap **44**

Private operators

The keys to success **49**

Port details

Information about the Port **60**

Port Users

Teesport & Hartlepool
 Port Users Association members **61**

Company Directory

Contact details **62**

Index of Advertisers

Advertisement page details **64**

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Foreword by Frans Calje Chief Executive Officer of PD Ports



Our operations at Teesport and Hartlepool are part of the wider PD Ports business, one of the UK's major port groups and logistics experts.

We are the Statutory Harbour Authority for 12 miles of river that stretches along the Tees and within our jurisdiction we are responsible for ensuring the river is maintained and safe to navigate for the 4000+ vessels that visit the Port each year.

The river Tees has a long and proud history handling traditional trading platforms of steel, oil and chemicals which in recent years has seen dramatic and profound change; impacting many of our customers and tenants as well as our business.

These challenges which we have faced in recent years have played a significant role in how we have galvanised our business and subsequent investments to maintain those traditional sectors whilst successfully diversifying into new and growing markets.

In the last decade we have seen over £1BN of direct and third party investment at Teesport and Hartlepool.

This is largely driven by the confidence inward investors have in Teesside, the Port, the available skills, the wider industrial supply chain and its supporting infrastructure network, which combined have attracted some major infrastructure projects to the region. This is complemented by our own direct investment in support of our strategic development plan and organic growth of existing customer platforms.

We have seen real success stories along the river in the offshore sector where

Teesside has a particular strong cluster of experienced and skilled businesses, presenting significant opportunities for the region to attract and win new business.

The strength of the industrial landscape on Teesside, the exceptional skill base and the supporting transport infrastructure presents huge opportunities for the region in terms of future job creation, economic prosperity and further inward investment.

In a global market that has remained relatively flat over the last 10 years Teesport's container platform experienced continued significant growth year-on-year since 2010. This has led to some of the largest levels of container handling investment to date in support of demand; driven largely by our portcentric logistics activity and the associated cost and environmental benefits to customers.

Looking ahead we have ambitious plans to further develop our bulk handling capability at Teesport, one of the deepest water ports in the UK. These plans will further complement our recent £50M quay redevelopment in support of our strategic vision to expand Teesport's capacity and capability to handle a more diverse range of commodities across a number of new market sectors.

Our investments at PD Ports are designed to respond to our customers' needs whose businesses rely on our ports for access to international and domestic markets. Supporting our customers and river users as they compete on global markets will be key to our own future success and that of the River Tees and its port users.

A handwritten signature in black ink, appearing to read 'Frans Calje', written over a light-colored background.

Frans Calje
Chief Executive Officer of PD Ports



RBT Redcar Bulk Terminal Limited

Redcar Bulk Terminal Limited operates a 320 metre long quay which can accommodate vessels up to 17 metres draft and is fitted with two Rail Mounted Gantry Cranes (one 63-tonne and one 42-tonne) with both bulk and hook capability. In Bulk (Grab) mode working in unison they are capable of achieving offloading rates in excess of 40,000 tonnes per day.

The wharf is HMRC approved and enjoys direct rail access to the National Rail Network with excellent road links to both A19 and A1(M).

Vessel size (max)

Length 304 metres

Beam 48 metres

Draft 17 metres

The Terminal area which is immediately adjacent to the quay extends over an area of 320 acres providing both short/long term storage for both bulk and conventional cargoes alike.

Working hours

The Terminal operates 24 hour a day, all year round with its own dedicated and well trained workforce which includes a full complement of highly skilled electrical and mechanical engineers as well as fitters, platers and welders together with on-site workshop facilities and is able to provide engineering support if required.

Redcar Bulk Terminals Limited is both ISO 9001 and ISO 14001 accredited

Redcar Bulk Terminal

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Email: garry.omalley@rbt-port.co.uk

www.redcarbulkterminal.co.uk



Genco Commodus 169,098 dwt - discharging Iron Ore

Rail traffic

Redcar Bulk Terminal is equipped to handle rail wagons with separate on site load and offload bulk handling facilities. The loading of rail wagons is carried out by overhead hoppers directly fed by conveyors whilst off-loading of rail wagons is achieved by bottom discharge into an underground hopper and conveyor system linked directly to the stock yards enabling the swift handling of rail traffic to and from the terminal.



Foreword by Neil Kenley Director of Business Investment Tees Valley Combined Authority



It gives me great pleasure to introduce the latest edition of the Tees Valley Logistics Handbook.

There have been a lot of developments in Tees Valley in the last year, as we continue to see significant successes across our manufacturing, engineering and logistics sectors, as well as new and emerging sectors such as renewable energy and the composites industries.

The Tees Valley Combined Authority continues to grow and the new Tees Valley Mayor is an exciting new development. We are looking forward to seeing improvements in the area with the extra powers we will now have at a local level to support our businesses and infrastructure.

Business Support

Tees Valley Combined Authority has also welcomed changes to business support, with Tees Valley now designated an Assisted Area 'A' by the European Commission. This means more support will be available to improve the levels of funding available for eligible businesses taking on investment projects which will lead to sustainable growth and job creation.

The area has already seen significant investment over the last year alone, with 60 companies investing more than £300 million in the area, creating around 600 jobs. Projects already underway include MGT Power in Redcar, as well as announcements by Sirius Minerals and Peak Resources to establish mineral processing plants in the region. These three investments alone represent over £1 billion of new investment, demonstrating the confidence companies have in Tees Valley.

Working together

As the Local Enterprise Partnership for Tees Valley, we work with private sector partners to help businesses looking to invest in the area. We can help with finding the right location, provide information on the workforce, training and skills available in the area and help access support services. It has never been easier to invest in Tees Valley.

Neil Kenley
Director of Business Investment
Tees Valley Combined Authority

THE TEES: GATEWAY TO THE WORLD

Containers, consumer goods, logistics, chemicals, energy, renewables: the multi-modal hub that hubs that are Teesport and Hartlepool plays a pivotal role in countless complex, efficient, time-sensitive, crucial processing and supply chains.

The industrial, engineering and manufacturing heartland of northern Britain has always turned to the Ports of Teesport and Hartlepool as its gateway to the world, and today is no different. From tea to train body shells, from petrochemicals to pipes, the two ports continue to provide the facilities, equipment and expertise on which exporters and importers depend.

As emphasised in Gateways to the Northern Powerhouse, the Northern Ports Strategy produced by the Institute of Public Policy Research in 2016, the North is already punching above its weight when it comes to freight and port activities. And no more so than at Teesport & Hartlepool:

- The largest container port on the north east coast.
- The UK's best-connected feeder port, with more than 25 vessel calls per week to more than 13 strategic markets and connections to most of the world's largest shipping lanes.
- A major hub for exports, as well as imports.

■ A key driver of the North East economy, supporting more than 5,000 direct and indirect jobs.

■ Close to the second largest integrated chemical sector in Europe.

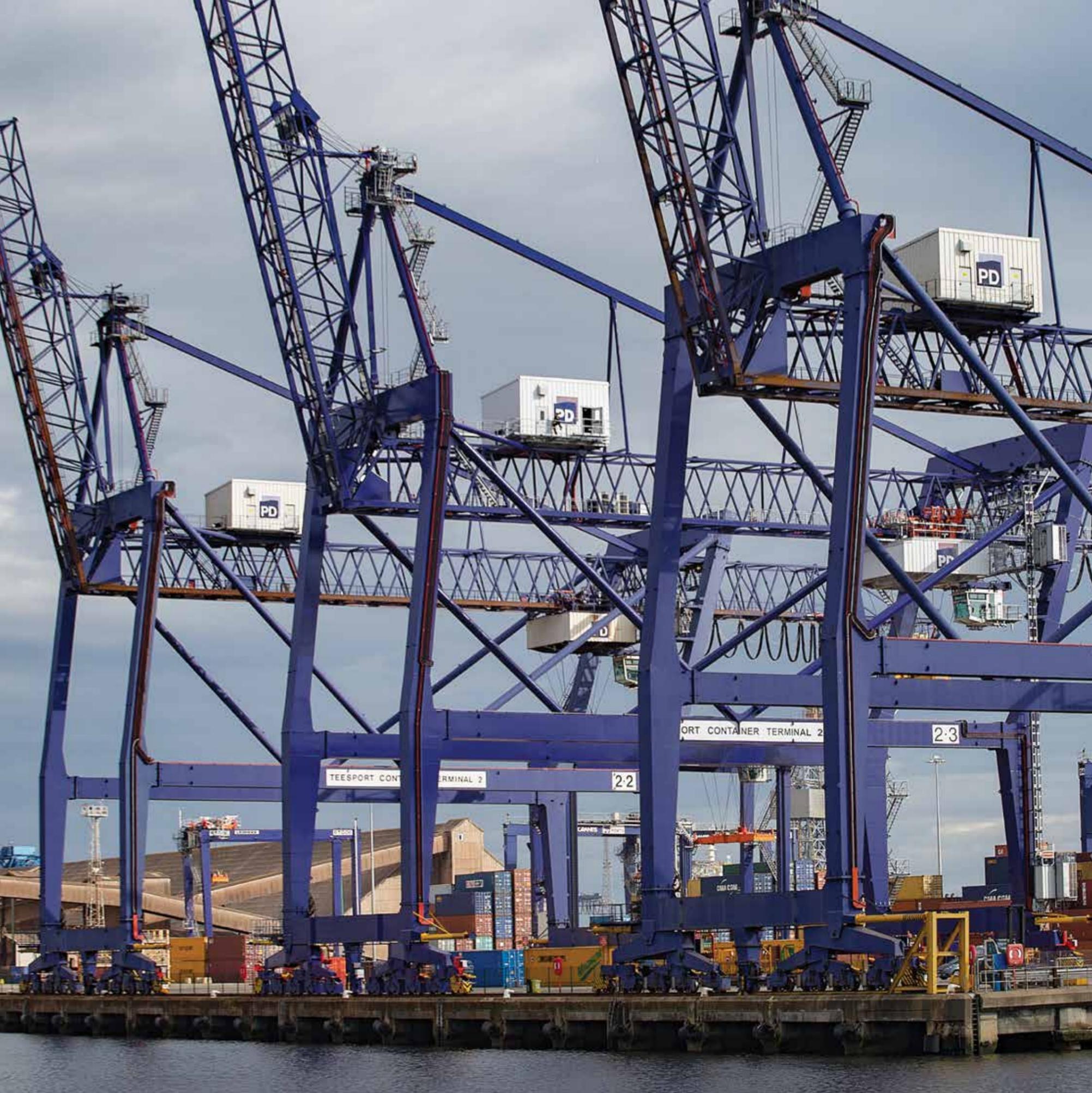
And there is so much more to come. There is a real sense of focus in the region and at the port, Frans Calje, Chief Executive Officer of PD Ports says: "The emphasis is on what Teesside is capable of. Teesside should be right at the heart of the industrial strategy of the UK – not just talking about it, but delivering.

"We are looking forward and there are areas of real growth opportunity that we have already been working on very successfully. Just one example is our £50 million investment in Number 1 Quay at Tees Dock, which offers one of the deepest operational bulk berths in the UK. Combined with the facilities at Redcar Bulk Terminal, we have what is probably the best bulk handling capability in the UK.

"Our container throughput has been growing by 12% a year for the past eight years to its current 500,000 teu – and we are continuing our great relationships with our existing customer base. We have invested heavily in our container facilities and are planning a further phase of investment to increase capacity again; our Northern Gateway Container Terminal project is very much alive."

Unit load volumes are expected to continue upwards at a rate of 8-10% a





year and throughput of 650,000 teu is very much on the horizon, says Frans Calje. Plans are being drawn up to convert and upgrade berthing to potentially accommodate 8,000-10,000 teu vessels and take capacity to more than 1 million teu.

PD Ports champions the port-centric concept and in this it continues to excel. As PD Ports becomes ever more involved in the supply chains of its customers, the question is always: "What can we do for you? How can we help?"

Meanwhile, PD Ports continues to press forward as a hub for energy – both traditional and renewable. MGT Teesside's 299 MW biomass power station is moving ahead. The energy plant is a major part of our repositioning transformation and redevelopment of not just Teesport but the whole Teesside area.

The Tees continues to play a vital role in supporting and servicing the heavy-duty offshore industry, including the burgeoning wind farm sector.

In short, we can expect rapid expansion and transformation of port activities at Teesport.

"PD Ports is committed to strengthening and developing Teesport as a major driver in the Northern Powerhouse," says Frans Calje. "We are thinking wider as we invest and develop in anticipation of our customers' demands. We are one of the safest rivers in the country from an operational perspective, thanks to our focus on the health and safety agenda, supported by investment in our harbour management system. Our focus is firmly on the future."

Investment continues

PD Ports has invested significantly in enhancing its operational platform at Teesport in the last five years including quays, cranes, equipment and IT.

■ February 2016 saw the official launch of Teesport's £50 million, 780-metre deepwater Number One Quay. The investment has created the capability to accommodate two fully laden 235-metre-long panamax vessels simultaneously, in water 14.5 metres deep.

The new quay, served by direct rail links and with substantial warehousing close by, opens up opportunities in a number of sectors. Construction is ongoing for phase three of the quay to complete the project and offer further deepwater berths at the port.

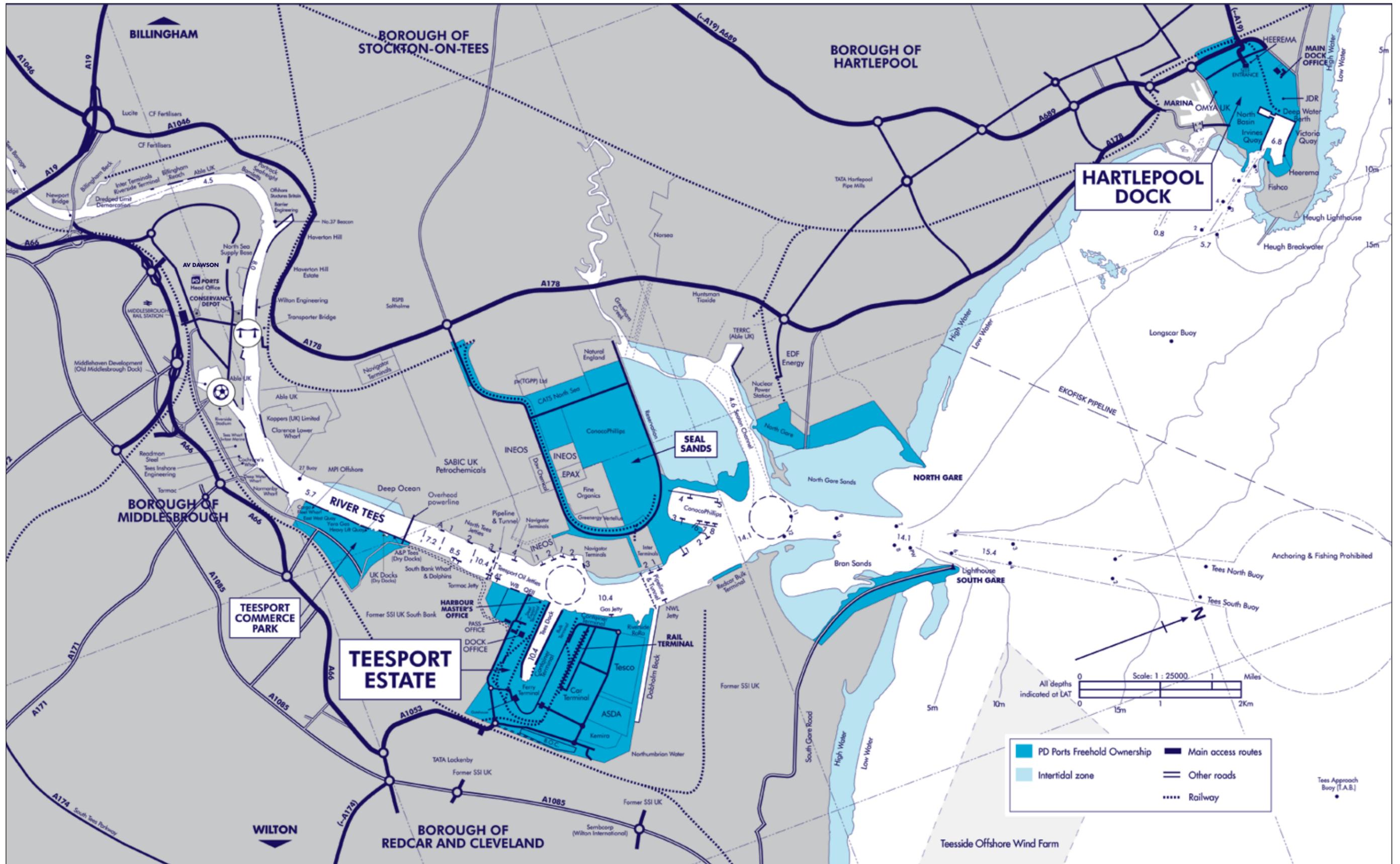
■ PD Ports has invested more than £1.5 million in training and development in the past five years. For 16 years, it has been supporting apprenticeship schemes, with more than 70 people taking part. Around 65% of completed apprenticeships have been in engineering specialities, including mechanical, electrical and joinery. Others have included dock operations, administration and hydrographic surveying.

■ Teesport Logistics Park offers opportunities on a significant scale. Phase One featured major developments for Asda and Tesco. Phase Two has made 28.9 acres available, suitable for up to 477,230 square feet of warehousing, on a development or build-to-suit basis. As well as providing ideal port-centric solutions, the area of the logistics park is within the South Bank Enterprise Zone, which provides a number of financial and planning advantages for eligible activities.

PD PORTS IS COMMITTED TO STRENGTHENING AND DEVELOPING TEESPORT AS A MAJOR DRIVER IN THE NORTHERN POWERHOUSE

TEESPORT AND HARTLEPOOL MAP

LOCATION





OWNED BY PARENT COMPANY
BROOKFIELD, PD PORTS HAS
CONTINUED TO GO FROM
STRENGTH TO STRENGTH

ROOTS AND WINGS

PD Ports has deep roots going back to the 19th century, whilst its current ownership ensures it has the momentum to continue to grow. The past half-century has seen a succession of ownership changes at Teesport, but expertise and experience have been constant throughout.

1966: Under an Act of Parliament, the Tees Conservancy Commissioners became Tees and Hartlepool Port Authority (THPA).

1992: Three partners, Powell Duffryn, 3i and Humberside Holdings, each took a one-third interest in TPHA.

1995: The business became 100% owned by Powell Duffryn (Ports & Engineering Group), building on a world-wide reputation for engineering, bulk liquid storage, construction, wagon manufacture, fuel distribution and shipping. Powell Duffryn traces its origins to a South Wales coal mining company founded in about 1810.

2000: Japanese banking group Nikko Principal Investments acquired PD Ports as part of a £507 million takeover of Powell Duffryn.

2004: Nikko sold PD Ports to PD Ports plc, which successfully floated the company on the London Stock Market.

2005: Australian investment company Babcock and Brown Infrastructure (BBI) became the owner of PD Ports.

2009: PD Ports became part of Brookfield Asset Management, a Canadian company with a 100-year history of owning and operating assets, with a focus on property, renewable power, infrastructure and private equity. As part of Brookfield, PD Ports has continued to go from strength to strength.

As well as the Ports of Teesport and Hartlepool, PD Ports owns and operates the short sea ports of Groveport, Keadby and Howden on the Trent and Ouse, and Medina Wharf on the Isle of Wight. It provides logistics and warehousing at the Port of Felixstowe, Scunthorpe and Billingham.

STATUTORY RESPONSIBILITIES

As Statutory Harbour Authority for the Tees, PD Ports is responsible for vessel traffic management, ensuring safe navigation and maintaining channel depths throughout the Ports of Teesport and Hartlepool.

The breadth and diversity of port operations across this area is staggering – encompassing the petrochemical and liquid bulk storage operations at Seal Sands, where the Ekofisk pipeline lands at ConocoPhillips' facility; the deepwater jetties of Redcar Bulk Terminal; and a range of cargo

handling, ship repair, offshore support and renewable operations.

PD Ports has a modern harbour office which looks after the arrival and departure of around 4,350 vessels a year on the River Tees and at Hartlepool. From here, the vessel traffic services is responsible for ensuring safe and efficient navigation, including coordinating pilotage and towage requirements.

FAST-FLOWING ROADS AND MORE RAIL-LINKED SITES THAN ANY COMPARABLE AREA IN THE NORTH OF ENGLAND

HINTERLAND LINKS

Few regions are as well connected as the Tees Valley and its ports, which benefit from fast-flowing roads and more rail-linked sites than any comparable area in the North of England. Both Durham Tees Valley and Newcastle International Airports are located within a short distance of the port facilities at Teesport and Hartlepool.

Road

Teesport has direct access to the A66 Trans-pennine east and west routes. This ensures fast and congestion-free access to

the A19, A1(M) and M1 national links for north and south, as well as to the M6 and M5 motorways.

Hartlepool has two primary routes, the A179 and the A689, both linked to the A19 dual carriageway, and Billingham, another key PD Ports site, is easily accessed from the A19.

Rail

Teesport has direct rail links via the East Coast Main Line and Trans-Pennine routes to all parts of the UK. With increasing emphasis on using rail for low-carbon, lower cost, efficient freight transport, PD Ports is at the forefront of the campaign to increase the North of England's rail

infrastructure, and it has pressed ahead with providing valuable new rail services.

Teesport's intermodal rail terminal was constructed in 2014. It opened for business with container services to and from Felixstowe operated by Freightliner. More choices were soon added, with a connection established to Mossend and Grangemouth in Scotland by PD Ports in conjunction with DB Cargo.

The rail freight option is an important part of the port-centric advantages taken up by major retailers, chemical manufacturers and shipping lines using Teesport, and there

are plans to establish further routes to the Midlands and the North West in line with market demand.

Without a doubt, rail is a vital part of the mix when it comes to Teesport's position as the UK's northern gateway for containerised goods.

"The aim is to create rail links to other industrial hubs and commercial hotspots, in order to expand our hinterland," says Geoff Lippitt, PD Ports Business Development Director. "This is an important topic in our Northern Ports partnership; we are collaborating over issues that really matter for the Northern economy and improving the North's rail connections and infrastructure is a top priority."



**THE AIM IS TO
CREATE RAIL LINKS
TO OTHER
INDUSTRIAL HUBS
AND COMMERCIAL
HOTSPOTS**

PD PORTS HAS ALWAYS BEEN AT THE FOREFRONT OF DEVELOPING ECONOMIC GROWTH THROUGH INVESTMENTS



A UNITED VOICE FOR THE NORTH

A unified voice is a clearer and stronger voice – a reality that is behind a unique new partnership in the North.

In mid 2016, PD Ports signed an agreement with other major ports across the North of England, which will ensure that the UK Government hears a unified voice when it comes to improving freight and transport links across the North.

The members of the Northern Ports Association are united in pursuing a Northern Ports Strategy, working together to create new jobs in and around ports, and boost investment in an East-West Freight

Supercorridor to enable them to grow the region's economy even further.

"These are going to be changing economic times for the whole of the UK; therefore it's important that the North and Northern ports are seen as a progressive body to drive through that change," says Geoff Lippitt, PD Ports' Business Development Director. "We at PD Ports have always been at the forefront of developing economic growth through our investments, and this complements what we are already achieving locally, regionally and nationally."

'Gateways to the Northern Powerhouse: A Northern Ports Strategy', compiled by independent think tank IPPR North, recognises the considerable strengths of

the UK's Northern ports but also highlights the fact that 60% of freight destined for the North is still delivered to southern ports, leading to unnecessary motorway traffic, delays, pollution and inefficiency.

"Britain was a trading nation long before the European Union was ever thought of and that fact will not change, despite the Brexit vote," says IPPR North director Ed Cox. "We need a global North now like never before, so it is fantastic to see the North's port operators coming together to work to closely."

The Northern Ports Strategy calls for investment so that the ports can 'continue to punch above their weight'.

"With over £1 billion invested in the ports themselves, the Government must now put in its £100 million to create an East-West Freight Supercorridor and end the costly and inefficient movement of lorries up and down the country," says the report.



Tees Valley

A Multimodal Logistics Hub

Tees Valley has an attractive offering for any company wanting to invest in the area. Whether it's starting up a new business or an opportunity to grow or relocate an existing business, we have the supporting infrastructure to make things happen for you.

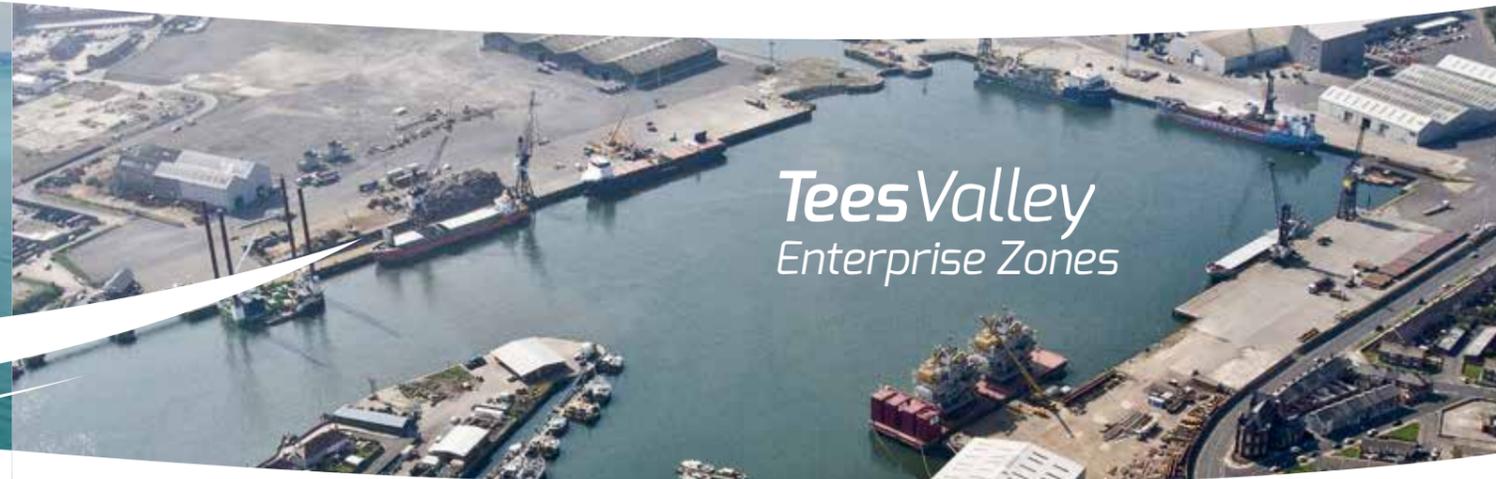
- Cost-effective solution with rents and rates around £4-£5 per sq ft
- Wide range of sites and premises available with access to port and logistics facilities
- Skilled, flexible and affordable workforce, with wage rates typically at 92% of the national average.
- Excellent transport links by road, rail, air and sea
- Established and thriving manufacturing, engineering and logistics sectors
- Growing pool of resources with local colleges and universities working with businesses to develop the workforce for the future.

Help for your next move

Tees Valley Combined Authority, which includes the Local Enterprise Partnership, has a dedicated Business Investment Team with a wealth of experience and knowledge, and a network of specialist organisations in both the public and private sector, that can help potential investors.

The services we offer include pre-investment support, advising on sites, recruitment and skills, financial support and post-investment assistance, helping companies to contact potential customers and suppliers and helping to grow their businesses.

To find out more, speak to a member of the Business Investment Team.



Tees Valley

Enterprise Zones

There are a wide range of cost-effective sites and premises across Tees Valley, with 12 Enterprise Zones and a total of 423 hectares available for new business investment. The sites offer financial incentives to companies choosing to locate here, as well as simplified planning and super-fast broadband.

Finding the right premises for your business

- Wide range of sites, including new offices within business and enterprise parks, as well as large cleared industrial sites with access to utilities, port services and logistics
- Existing office and workshop sites available offering a ready-made space
- Range of sites and offices close to town centres
- Industrial sites with access to power, steam & water.

Eight sites offer Business Rate Relief:

- Companies may qualify for up to £55,000 a year of rate relief over 5 years, totaling £275,000
- Ideal for small and medium sized businesses which form the supply chain of the area's industry, such as petrochemicals, renewable energy and advanced engineering, or which are part of the area's emerging and fast growing digital sector.

Four sites offer Enhanced Capital Allowances:

- Receive first year capital allowance at 100% on qualifying plant and machinery to a maximum of £100 million to offset against corporation tax when the investment is made before March 2020
- Available on larger industrial Enterprise Zone sites
- Most suitable for companies looking to make significant investment in plant and machinery, particularly in the renewable energy, chemicals and advanced engineering sectors.

Simplified planning

- All sites benefit from simplified planning regimes which have been developed to speed up the development of the sites.

Superfast broadband

- Companies locating on Enterprise Zone Business Rate Relief sites will be able to take advantage of super-fast broadband.

WE HAVE A REAL OPPORTUNITY
TO CREATE ONE OF THE
LARGEST FREE ZONES
IN THE UK

UPSURGE OF OPTIMISM FOLLOWS LOSS OF STEELWORKS

There was gloom after Thai steel company SSI UK closed its Redcar blast furnace in 2015, making nearly 2,000 steelworkers redundant – but now, as Lord Heseltine has said, that's not the mood at all.

At the launch of the Tees Valley Strategic Economic Plan, which sets out the Tees Valley Combined Authority's economic vision for the area until 2026, Lord Heseltine said he felt a huge upsurge in optimism in the area.

Closure of the Redcar blast furnace, with its the associated exports and imports, had a big impact on Teesport – but the response from PD Ports and all those involved is proactive and positive.

"SSI UK has vacated a 2,500-acre area around Teesport. When you include

PD Ports' land on the south bank, there are more than 4,500 acres of prime land," says Frans Calje, chief executive of PD Ports. "This will involve a lot of effort and a huge amount of political, business and social will to turn it into something quite special.

"It would make sense to keep it for industrial, advanced manufacturing and engineering, logistics and supply chain operations. We have a real opportunity to create one of the largest Free Ports zones in the UK and attract inward investment where goods could come in for added-value work and be re-exported, free of duty, and where energy could be supplied at the lowest cost possible.

"This land can be a magnet for investors and a huge centre of employment, competing not locally but with Europe and beyond. We are confident we have a viable, plausible and deliverable solution for this unique area of land."



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The new South Tees Development Corporation – the first Mayoral Development Corporation outside London – will take over management of the land, leading the vision for the SSI site and the surrounding area.

Tees Valley Mayor, Ben Houchen says, “The South Tees site is an area of great opportunity. It has excellent access to infrastructure, good transport connections, and a catchment area with an exceptional skilled workforce. It benefits from access to Teesport, one of the UK’s largest deep water ports, and thereby creates new opportunities to access international markets. The site provides a unique environment for industrial use, with land particularly suitable for new investment in the process and energy sectors, and a wide range of other global business sectors.”

PD Ports will play a crucial role in this vision. A huge amount was invested in berthing specifically to meet SSI’s needs – with depth, strength and space – and the positive side is that this berth is now available at Teesport and opening up a lot of opportunities.

“Teesport is a key gateway for goods serving the north of the UK and will be a major driver in Government realising the Northern Powerhouse agenda”, says Frans Calje.

**THIS LAND CAN
BE A MAGNET FOR
INVESTORS AND
A HUGE CENTRE
OF EMPLOYMENT,
COMPETING NOT
JUST LOCALLY
BUT WITH EUROPE
AND BEYOND**

PD PORTS HANDLES MORE
THAN 4,350 VESSELS
AND 27 MILLION TONNES
OF CARGO A YEAR

SPACE, DEPTH AND VERSATILITY: TEESPORT

FROM RWANDA TO MIRANDA VIA TEESPORT

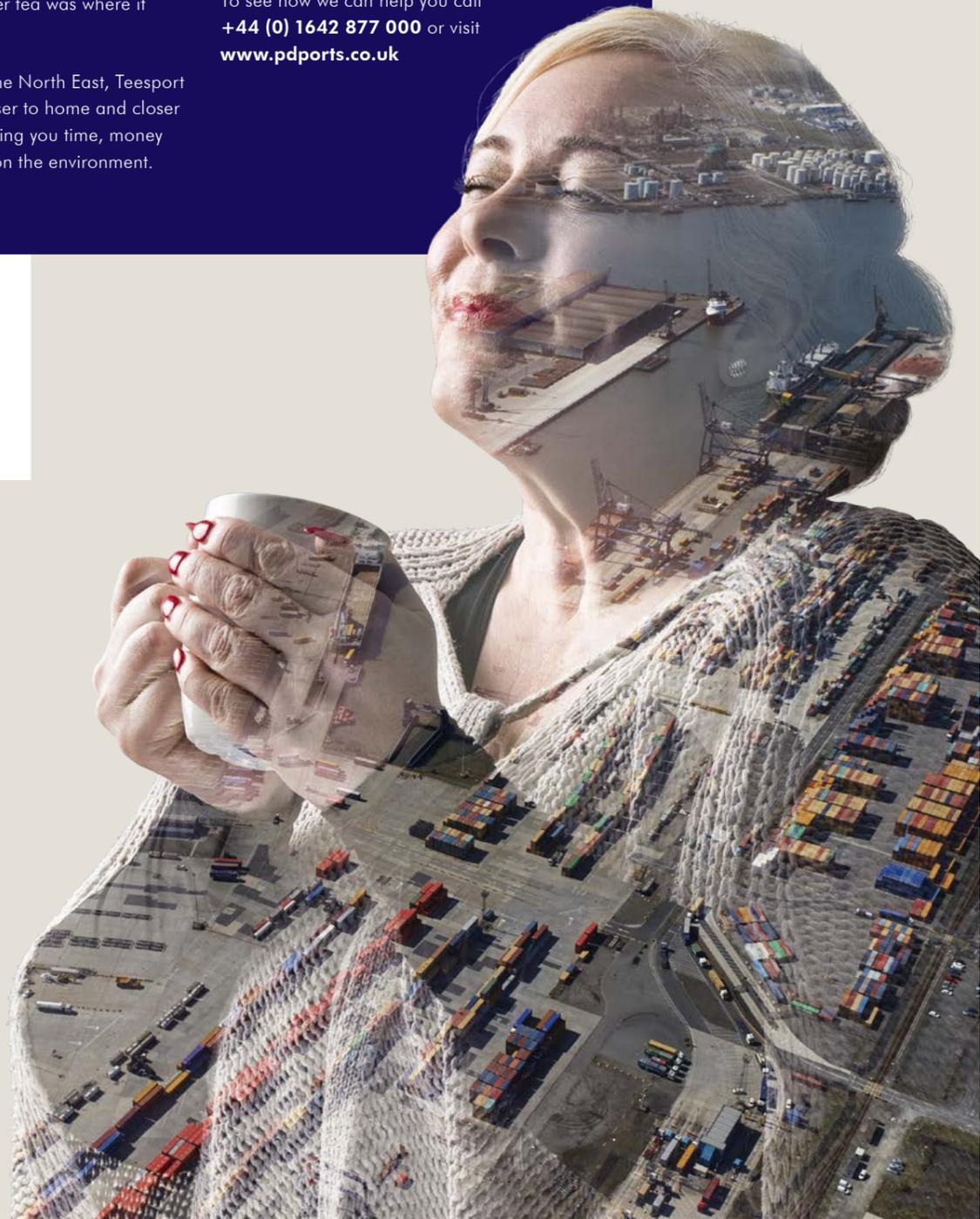
Miranda loves a good cup of tea before she starts work. She drinks Yorkshire Tea; milk, one sugar. But before she switches on the kettle, before she goes to the supermarket and long before the shelves are stacked; Teesport made sure her tea was where it needed to be.

Serving the UK from the North East, Teesport brings your goods closer to home and closer to your customers, saving you time, money and reducing impact on the environment.

That's what we did for Taylors of Harrogate and that's what we can do for you.

If you import it, Teesport it.

To see how we can help you call **+44 (0) 1642 877 000** or visit **www.pdports.co.uk**



PD PORTS

Less than a mile from the mouth of the River Tees, Teesport offers lock-free deepwater berths with swift access to and from the North Sea. Here, PD Ports operates one of the largest container ports in the North of England, and provides a 'one-stop-shop' logistics solution for numerous supply chains.

The port estate covers nearly 800 acres; physically it is embedded in the wider industrial area, and port operations here have always provided the support required by its neighbouring industrial activities. Understanding what the customer really needs – and proactively looking for the right solutions – comes naturally to PD Ports.

At Teesport, PD Ports handles more than 4,350 vessels and 27 million tonnes of cargo a year. Berthing is available with depth alongside of up to 14.5 metres, and there is more than enough room to meet the needs of the most space-hungry cargo operations.

There has been very significant investment in reconstructing its quay; in cranes and handling equipment; and in bespoke warehousing solutions close to the quay-side. Teesport and its hinterland has more than 4 million square feet of covered warehousing, as well as substantial open storage areas, including extensive surfaced

compounds perfectly suited for handling vehicles, plant and machinery.

The port benefits from private rail sidings linked to the main UK network, with trains handling the full range of cargoes.

Teesport's strength is in its diversity, and PD Ports offers breathtaking versatility and flexibility across cargo handling, warehousing and supply chain expertise.

Cargoes range from agribulks, petrochemicals and engineered items for the offshore renewables sector, to timber, semi-finished goods and high street consumer goods.

Containers

PD Ports operates two container terminals, TCT1 and TCT2, providing a total capacity of 650,000 teu. Between them, they handle both direct and feeder vessels. Teesport is the largest container port on the North east coast and the UK's best-connected feeder port, and volumes continue to increase at a significant rate year-on-year.

Roll-on/roll-off

Teesport also has three ro-ro berths – two within the main port area and one on the river. P&O Ferries operates two long-established services out of the Tees, linking to Zeebrugge six days a week and to Rotterdam three days a week.

The Zeebrugge route in particular has

seen a strong uplift in freight units in 2016, and P&O Ferries has stated that Teesport's road and rail transport connections with major cities on the west coast of England are providing a key attraction for customers.

P&O Ferries highlighted Teesport's convenience as a gateway for the likes of Manchester and Liverpool, as well as its 'outstanding connectivity' to Scotland via its daily trains to Mossend. "It is not difficult to see why more exporters are choosing the route."

General cargo

Teesport's three general cargo berths handle a variety of commodities, including grain, other dry cargoes and project cargoes. Among recent developments, in 2016, PD Ports signed a three-year deal with Glencore Agriculture UK, one of the world's major crushers of soya bean and oilseed rape, to use Teesport as its northern distribution hub.





A BUSY, SUCCESSFUL AND STRATEGIC PORT, THANKS TO ITS DEEP WATER, EASY ACCESS TO THE NORTH SEA...AND ITS SPACE

HARTLEPOOL: A STRONG MARITIME HERITAGE



After more than a decade in the offshore wind business and following several successfully completed joint offshore wind projects, German steel fabricator EEW Special Pipe Constructions GmbH and Danish steel construction company Bladt Industries A/S have joined together to establish Offshore Structures (Britain) Ltd.

Registered in November 2014 and formally opened on 14th September 2015 by the Mayor of Stockton-on-Tees, Councillor Ian Dalgarno, OSB are based by the River Tees and have 17ha (42 acre) of land, more than 13,000 square metres of steel manufacturing facilities and 2,000 square metres of blasting and painting facilities. The facilities are particularly well suited for the serial production of large tubular offshore wind foundations, most notably transition pieces for monopile foundations, jackets and pin piles.

Total area 170,000m² | Workshops 6,000m² | Automated production facility 7,800m² | Blast/painting 2,000m²
Quay length 250m with a depth of 4.2m | Load out quay 6,000 tonnes | Wet dock 250m x 76m

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 www.offshorestructures.uk



When British shipbuilding and coal mining were at their height, Hartlepool was the second largest port in the country.

Those industries may no longer be active, but Hartlepool remains a busy, successful and strategic port, thanks to its deep water, easy access to the North Sea and its space – lots of space.

The docks and surrounding estate cover more than 300 acres, and large areas of open land meet the needs of some very demanding cargo, offshore and logistics operations.

“The amount of land we have immediately next to the quay is very unusual,” says Sean Beach, PD Ports Operations Manager for Hartlepool. “This is the legacy of Hartlepool’s shipbuilding and coal history. Companies with major projects have a blank canvas here.”

Pipe spooling and spool loading, a notoriously space-hungry operation, is regularly carried out at Hartlepool – the port is one of only a very few in the country that can offer pipe spooling up to 900 metres in length.

Hartlepool is perfectly located as a project logistics base for the offshore oil & gas industry and also for the burgeoning offshore wind sector, providing berths for exploration vessels and massive jack-up vessels, facilities for project mobilisation, demobilisation and decommissioning, and space for wind turbine towers, blades, cable reels and other components.

Hartlepool has excellent road links as well as a direct rail freight link to the main UK network.

It has five general cargo berths, all with depth alongside of up to 8 metres, a

specialist heavy lift quay area for project and out-of-gauge cargoes, a roll-on/roll-off berth, 500,000 square feet of covered warehousing, storage compounds for vehicles, plant and machinery, and private rail sidings.

Hartlepool handles 500,000 tonnes a year of dry bulks, timber, steel, project and general cargoes – including about 70,000 tonnes a year of baled refuse derived fuel (RDF), exported to the Baltic States for use in power stations.

Heerema

A major operator at Hartlepool is the Heerema Fabrication Group, which specialises in the engineering and fabrication of large and complex structures for the offshore oil & gas and energy-related industries, including the renewable energy sector.

Heerema Hartlepool has two huge, purpose-built fabrication halls on its 76,400 square metre site, with direct access to a 355 metre, 15,000 tonne capacity quayside for large loadouts.

JDR Cable

JDR Cables designs and manufactures complex subsea cables, umbilicals and IWOCS (Intervention Work Over Control Systems) for the offshore energy industry, including oil & gas and offshore wind, at its deepwater quayside manufacturing facility in Hartlepool, the most advanced cable factory in the world.

Since opening the facility in 2009, JDR Cables has steadily expanded; it has invested £10 million in its facilities, including in its G Shed Building, which is equipped to build big umbilicals for the oil & gas industry.

EDF

The huge Teesside Wind Farm was assembled and installed using Hartlepool as an important base, and the port remains vital to the facility’s ongoing success. EDF has built a new O&M (operations and maintenance) facility to support the Teesside Wind Farm, incorporating a new training facility.

Decommissioning

Forecasts vary when it comes to the future life of the North Sea oil and gas sector – but what’s certain is that decommissioning of platforms and rigs is going to increase. Hartlepool has the space and facilities for decommissioning.

Omya

Omya, the Switzerland-based white minerals and chemicals supplier, has operated a plant at Hartlepool for the past three decades. Here, Omya UK processes white dolomite (calcium magnesium carbonate). The raw material is sourced from Norway – the rock is quarried by a sister company and shipped to Hartlepool, where it is processed to produce a range of high brightness fillers and extenders which are used in paints, plastics, construction materials and other industrial applications.

WELL ESTABLISHED AS THE UK'S BEST CONNECTED FEEDER PORT, BUT THAT ISN'T ALL...

PORTCENTRIC CARGO FLOWS

PD Ports champions the concept of portcentric logistics and today, the logic of unloading, unpacking and storing cargo at the port, ready for onward dispatch to where it's needed, when it's needed, is widely used.

PD Ports, however, continues to lead the way, due to the sophistication, flexibility and sheer size of its portcentric operations. What's at the root of that? The answer is talking – really talking – to the customer, to reach a clear understanding of the customer's priorities and unique set of challenges. PD Ports' carefully tailored portcentric logistics solutions deliver real efficiency, reducing costs and carbon footprint for the customer.

More than 4 million square feet of portcentric warehousing connected to port activity is now in operation at Teesport and in its hinterland. PD Ports offers an immensely varied range of options – from the giant quayside import centres of some of the UK's largest supermarkets to supporting the staggering growth in demand for online shopping, with multi-

channel pick and pack operations, and e-commerce and returns management.

"Developments in the past two or three years in our portcentric model have been driven as much by trading patterns as by new developments," says Geoff Lippitt, PD Ports' Business Development Director. "We are well established as the UK's best connected feeder port, but that isn't all. We have seen some really material shifts in import flows as customers bring cargo from the Mediterranean and Eastern Europe into the Tees, as well as their traditional volumes from Asia via feeder services.

"We now have direct services from the Baltic almost daily, operated by Containerships and MacAndrews, and Mediterranean links by a number of operators to supplement the Asia business. On top of that, we have seen the growth of P&O Ferries services to and from Zeebrugge and Rotterdam. This growth was connected with the Scottish rail service we established – a key development which expanded our hinterland even further."

Portcentric operations come in two distinct 'flavours':

- Warehousing at the port or very close to the port – for example, the Asda and Tesco import centres at Teesport.
- Warehousing/operations slightly further



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away which are heavily reliant on the resources of the port as a node in their supply chain – for example, Argos's distribution depot at Faverdale and Hitachi Rail Europe's manufacturing facility at Newton Aycliffe.

Both Tesco and Asda have altered their supply chains according to the evolving needs of the market, says Geoff Lippitt. "Asda also has a strong relationship with Clipper Logistics at Wynyard. Tesco has really embraced the concept of portcentric warehousing and move different lines through its facility at different times of the year."

Argos and Hitachi are also key portcentric customers, importing cargo via shortsea container and ferry services, for their distribution centres at Faverdale and Newton Aycliffe respectively. Other portcentric customers include Taylors of Harrogate and Lotte Chemicals.

Undoubtedly, land availability is a key advantage in providing portcentric logistics solutions. However, Geoff Lippitt says: "It is more than just land. The secret of our success is the frequency and range of vessel calls we have. It is a symbiotic process; you can't have one without the other."

"We focus on our long-term relationships with our customers – both the cargo owners and the shipping lines. The emphasis is on collaborative working to solve supply chain problems. We have consistently grown and refined our portcentric offering, and that focus will continue."

Teesport Logistics Park, the largest retailer backed portcentric logistics park in the UK, has already completed Phase 1 and attracted the investment of two of the UK's largest retailers.

Phase 2 is planned to capitalise on this success and expand the park to meet the demands of modern retail warehousing and logistics operators.

There is up to 11.7 hectares/28.9 acres suitable for up to 44,365 square metres (477,230 square feet) of warehousing with land available for development or build-to-suit opportunities.

STRATEGIC LOGISTICS SITE: BILLINGHAM

PD Ports' Billingham site provides one of the largest warehousing and cross-docking complexes in the Tees Valley. PD Ports offers both dedicated and multi-user logistics solutions, with expertise across paper and forest products, packaging, foodstuffs and general merchandise.

PD Ports' logistics offices are based at the Billingham facility. The 12.5 acre site, strategically located to support the significant

cluster of processing plants in the surrounding area, features a total 195,000 square feet of covered warehousing and extensive outside storage.

Services include bulk and racked storage, drive-in racking, contract logistics, shared user logistics, container devanning, load consolidation, re-packing, order picking and contract packing.



TEESPORT HAS THE FACILITIES AND EXPERTISE TO HANDLE MANY PRODUCTS, INCLUDING INDUSTRIAL CHEMICALS IN BULK AND IN CONTAINERS

SERVING AND SUPPORTING A MAJOR CHEMICALS CLUSTER

Teesport is located near the second largest integrated chemical sector in Europe, home to 58% of the UK's chemical sector which exports £12 billion of cargo annually. The world's petrochemical majors have chosen Teesport for importing, refining, storing, converting, blending, manufacturing, adding value and exporting their products.

As Geoff Lippitt, PD Ports' Business Development Director says: "The whole chemical sector is an important cornerstone in our volumes."

Some of the UK's biggest petrochemical complexes are located on the north and south banks of the River Tees, and these facilities play a vital role in the supply and distribution chain of a highly significant cluster.

Two miles from Teesport, more than 8,000 people work at the Wilton International chemicals park/manufacturing site, which is owned and operated by Sembcorp Utilities Teesside (SUTL).

This 2,000-acre site, which has Enterprise Zone status, is home to numerous process industry manufacturing operations – not only 'traditional' petrochemical but also those involving green energy, biofuels and plastics recycling, as well as minerals processing, automotive and advanced manufacturing.

Firms on the site benefit from shared access to low-cost power, steam and other utilities, and many have direct pipeline feeds from Seal Sands.

In December 2016, the Australian firm Peak Resources announced plans to base a £70 million mineral processing site at Wilton International. This would be Wilton's second mineral processing facility, with Sirius UK already planning to use Wilton for processing the minerals it mines.

Peak Resources managing director Darren Townsend described the choice of Tees Valley for the refinery as 'compelling'.

Global names on the Tees include ConocoPhillips, whose Teesside Oil

Terminal at Seal Sands receives North Sea crude oil and gas via the Ekofisk pipeline as well as from J Block, and processes this for re-export.

Others include SABIC, INEOS Nitriles at Seal Sands, Venator, Lotte Chemicals, CF Fertilisers, Navigator and Inter Terminals.

The reason for locating where they do is obvious: Teesport has the facilities and expertise to handle their products, including industrial chemicals in bulk and in containers.

SOME OF THE UK'S BIGGEST PETROCHEMICAL COMPLEXES ARE LOCATED ON THE NORTH AND SOUTH BANKS OF THE RIVER TEES

THE TEES IS PERFECTLY LOCATED TO SUPPORT WIND FARM PROJECTS, REINFORCING ITS REPUTATION AS A MAJOR ENERGY HUB

OFFSHORE AND ONSHORE: THE ENERGY HUB

Offshore and onshore, traditional and renewable, the Port of Tees and Hartlepool continues to deliver in its role as an energy hub.

The Port and the surrounding area already have a long history, with the skills and facilities required, in supporting the very demanding offshore oil and gas sector. In recent years, the dividing line between 'traditional' and renewable offshore sectors has become increasingly blurred, with significant overlaps between the technologies, innovation and companies serving the two sectors. Hence, Teesside's related skills and facilities are increasingly in demand.

With the construction of vast new offshore wind farms moving ahead in the North Sea, it goes without saying that the Tees is perfectly located to support these

projects, reinforcing its reputation as a major energy hub.

Over the next few years, a new 299 MWe biomass-fuelled combined heat and power plant will take shape on the Teesside estate. The MGT Teesside plant, due to start commercial operations in 2020, is the highly visible latest example of Teesport's strategic importance in the renewable energy sector.

Viewed from the mouth of the Tees, the impressive Teesside Wind Farm is another dramatic example. Hartlepool provided the base, facilities and support for construction and installation of this project, and EDF Energy is now operating its new O&M (operations and maintenance) and training centre at the port.

And for another very visible example, in mid-2016 Teesport welcomed one of the biggest wind farm installation vessels in the world, the *Pacific Orca*. Measuring 161 metres long and 49 metres in width, the vessel berthed at PD Ports' Number One Quay for several weeks, while being fitted with a pile gripper that was constructed onsite.

After her inaugural visit to Teesport, the *Pacific Orca* sailed down the east coast to the English Channel, to help install wind turbine piles for the Rampion Offshore Wind Farm project 13 kilometres south of Brighton. The *Pacific Orca* returned for demobilisation later in the year.

The 550-metre Number One Quay, with 14.5 metres depth alongside, can take loads of up to 10 tonnes per square metre, making it ideal for the mobilisation of wind farm installation vessels.

Another caller during 2016 was the *Jumbo Javelin*. This heavy lift vessel, equipped with two 900-tonne cranes, berthed at the port to move wind turbine transfer pieces by overside transfer.

TEESSIDE'S RELATED SKILLS AND FACILITIES ARE INCREASINGLY IN DEMAND





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MGT Teesside

MGT Teesside's renewable energy plant will cost about £650 million to build. At least 600 jobs will be created during the construction phase; once the plant is up and running, there will be about 100 full-time jobs onsite, as well as many hundred more in the supply chain.

The biomass product used in the process will be imported through Teesport, and discharged by PD Ports.

"This development positions the region as a major energy hub, creating hundreds of jobs and giving substantial impetus to the long-term economic activity of the area," says Frans Calje. "Attracting such a significant UK energy infrastructure project to Teesport further complements recent investments made by PD Ports, including our decision to redevelop Number One Quay."

Hartlepool

Space is a real USP at Hartlepool and nowhere is that more important than when serving the offshore renewables sector.

The huge land bank at Hartlepool has enabled the port to take on a number of big projects, with the flexibility to provide

customers with up to 80 acres of land on a short to long term basis.

"We have been engaging with most of the offshore wind farm developers with a view to offering Hartlepool, with its significant land available, for the build-up and installation phases and mobilisation of vessels," says Frans Calje. "Our deep-water facilities at Teesport complement that offering perfectly."

Offshore support

Among a large number of companies serving the offshore industries are JDR Cables at Hartlepool, MPI Offshore and DeepOcean at Teesport Commerce Park, MPI Offshore, part of the international shipping operation Vroon Group, is active in the offshore wind turbine installation and maintenance markets, with a range of vessels, equipment and service offerings.

It has been a pioneer in the offshore wind industry since 2003, when it took delivery of the *MPI Resolution*, the first-ever dedicated wind turbine installation vessel. Today, MPI Offshore has four purpose-built vessels in operation for installing wind turbines, foundation and transition pieces – the *MPI Resolution*, *MPI Adventure*, *MPI Discovery* and *MPI Enterprise*.

DeepOcean offers a breadth of subsea services including survey and seabed-mapping, subsea installation, seabed

intervention, inspection, maintenance and repair (IMR), and decommissioning.

DeepOcean's large-scale UK marine base, provides integrated services for heavy lifting, mobilisation, storage and logistics.

The base has a heavy lift quay with depth alongside of at least 8 metres, crane capacity of up to 250 tonnes with associated ground loading capability, 8,825 square metres of covered storage, and more than 16,000 square metres of secure outside storage.

In January 2017, it was announced that Nexans had awarded DeepOcean the cable installation and trenching work for ScottishPower Renewable's East Anglia ONE offshore wind farm in the North Sea.

Offshore work will be undertaken by 2019 with the Maersk Connector and purpose built power cable plough, ACP2, supported by DeepOcean's in-house fleet of dedicated construction support vessels. DeepOcean's scope is the transport, installation and trenching of two 85 km export cables.



HIGH TIDE BRINGS TOGETHER
INDUSTRY AND EDUCATION
TO PROVIDE AN INSIGHT INTO
HOW BUSINESSES OPERATE

TACKLING THE SKILLS GAP

It's all about the next generation. PD Ports is leading the way when it comes to attracting, training and retaining new recruits to the industry – and its efforts have been recognised at local and national level.

The average age of the workforce at Teesport and Hartlepool is 44 – it's a challenge being faced across the ports and shipping world, as it seeks to replace the

highly experienced people now approaching retirement age, and to plug the skills gap that is so evident.

Five years ago, the High Tide Foundation was founded by Casper Shipping and PD Ports to inspire and empower the Teesside of tomorrow. A charitable organisation, High Tide brings together industry and education to provide an insight into how businesses operate, while developing skills and showcasing employment opportunities.

Chaired by PD Ports' Chairman David Robinson, High Tide's members include

AV Dawson, Bond Dickinson, CAM Air Freight Solutions, Emirates, Esh Group, Nifco, Sabic, Better, MPI Offshore, Lotte Chemical and Ithica Films.

To date, High Tide has worked with more than 5,000 young people, introducing them to 100 local private sector companies. This work is done through a number of different approaches:

Cadetship Programmes: High Tide run two cadetship programmes focusing on shipping and logistics and the automotive





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Further, SVITZER provides several governments with emergency towing vessels and emergency standby contracts.

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industry. Each are six-week, after-school programmes designed to introduce youngsters between 12 and 14 to the career opportunities available in these sectors.

Sea & learn voyages – OYT & Tall Ships: Working with a number of maritime organisations, High Tide provides young people with once in a lifetime opportunities to experience life at sea and support their personal growth. High Tide provides a unique three-day Ocean Youth Trust May Sail programme and the life enriching six-day Tall Ships Voyage programme.

Port to Port Visit: A chance for students to visit companies in Teesport and then join a trip to a European port.

Experience Works: Two-week work placements with employers in and around Teesside for 16 and 17-year-olds.

Educating the Educators: Teachers from different schools on Teesside are invited to join a river trip, to gain a better understanding of how products are imported and distributed, and of career opportunities and skills requirements.

"Through High Tide's unique work experience and industry-led skills programme, which has been praised by HRH The Prince of Wales, PD Ports aims to enlighten its potential future workforce about the varied careers in the maritime industry that are right on their doorstep – from engineering and crane operations to logistics and riverbed surveying," says Frans Calje.

For sensible reasons of safety and security, port operations today are all too often 'out of sight, out of mind'. However,

High Tide has successfully increased the visibility of life 'inside' Teesport. The result has been a fresh intake of youngsters, with PD Ports providing a number of apprenticeships and trainee positions.

PD Ports also worked with Stockton Riverside College to establish a Logistics Academy, which delivers industry-focused masterclasses, mentoring, and placement and internship opportunities running alongside its full-time courses – all designed to get candidates into the workplace.

The academy was launched in conjunction with NETA Training Trust, Think Logistics and the Career Ready charity, to help tackle the region's logistics skills gap. However, PD Ports' efforts start earlier than that. PD Ports has run a series of roadshows introducing primary school pupils to the career opportunities on their doorstep.

All those behind the Logistics Academy agree that it's vital to engage and inspire local schoolchildren; in essence, the younger they get to know about the industry and its opportunities, the more chance there is of attracting them into the logistics sector.

Nationally, the industry is said to be worth £96 billion per year; but it needs 1.2 million additional workers by 2022 and the Logistics Academy is also aiming to encourage more women into this thriving sector. For the economic growth of the Tees Valley and the wider area, the port is vitally important.



PRIVATE OPERATORS PLAY
A KEY ROLE IN THE SUCCESS
OF TEESSIDE'S MARITIME
SERVICE SECTOR

THE KEYS TO SUCCESS

ABLE UK...offshore strength

ABLE UK, a port operator and market leader in demolition and marine decommissioning, has four sites on the Tees. The largest two facilities are ABLE Seaton Port, where the focus is on oil & gas activity, and ABLE Middlesbrough Port, which is well located for supporting offshore wind activity.

ABLE also has sites at Billingham Reach Industrial Estate and Clarence Port.

The 51-hectare ABLE Seaton Port (ASP), near Hartlepool, is just 1.8 nautical miles from the open sea. It has some of the strongest quays in Europe, constructed to suit the requirements of the oil & gas sector.

ABLE UK has invested about £70 million at Seaton in the past seven years. The site has the capacity to handle virtually all offshore vessels and offers a wide range of facilities, including fabrication halls, covered and outside storage, significant crane capacity and SPMTs. As well as providing the full range of offshore fabrication, refurbishment and repair, maintenance, modification, warm and cold stacking, asbestos removal and dismantling services, the site handles general cargo imports and exports, and is licensed to receive, store, process and dispose of drill cuttings.

The company's offshore dismantling expertise goes back to 1985, when it worked on a topside module for Phillips Petroleum. Since then, ABLE UK has received more than 80 offshore structures for decommissioning, with most these being handled at Seaton. The dismantling and disposal of offshore structures from Shell's Brent field in the North Sea will be the largest so far.

Upriver from ASP, ABLE Middlesbrough Port (AMP) is the former base of a number

of large-scale fabrication businesses. Developed in the 1970s, the site was acquired by ABLE in 2000.

This site has large fabrication halls with numerous gantry cranes and floor rails already installed. It has six strong quays, including a 220-metre quay, which have been used for a variety of heavy-lift projects in the past.

AMP is suitable for manufacturing, storage and deployment of components, products and services to the marine renewables sector. Strong quays and deep water drafts provide a solution for clients who require terrestrial facilities with strong marine load-out capabilities. The site also provides layby, berthing and project cargo handling.

A&P Group... dry docks and afloat repairs

Global ship repair, conversion and marine specialist A&P Group operates three facilities in the UK, with its strongest presence in the North East.

A&P's five-acre Tees yard consists of two dry docks and 240 metres of jetty frontage. With extensive workshop facilities, cranes up to 40 tonnes and a secure tank washing facility, the Tees yard is considered a centre of excellence for offshore vessels, dredgers and tankers.

The yard is also home to Afloat, a 24/7 repair service for shipping agents, ship managers and ship owners that is taking skills developed locally to marine customers up and down the British coastline. Now servicing up to 20 vessels per month, Afloat's engineers can be called out to vessels when they are berthed or on the move, thanks to dedicated 'riding squads'. During the past year, projects have included work on tankers, offshore supply vessels and wind farm installation vessels.

The Tees yard saw a particularly strong performance in 2016, with a significant increase in utilised capacity across its two

*Looking north with AV Dawson's
riverside plant in the foreground.*

dry docks and two berths. The yard also delivered a very large number of offsite or 'afloat' projects, ranging from large-scale mobilisations and demobilisations to minor repairs and fabrications.

One of its most significant recent projects was with Prysmian Group, the worldwide leader in energy and telecom cable systems industry, for the mobilisation of its owned and chartered vessels. A&P Group's Tees team operated 24 hours, seven days a week with a large team of steel fitters and subcontractors to deliver the complex mobilisation work required for the Cable Enterprise, owned by Prysmian, and three other charter vessels.

Darren Brown, Managing Director of A&P Group's Tees yard, says: "The Prysmian contract really showed off A&P Group's strengths as it required precision engineering with incredibly tight tolerances. We are one of only a handful of UK operators able to offer this capability and prefabrication within such a short lead time. Our longstanding relationship with Prysmian, as with many other A&P Group clients, is very much testament to our speed of response, attention to detail and understanding of the complex needs of ship operators and owners."

Among its customer base, the A&P Group boasts a number of oil majors and their key contractors, as well as the UK Ministry of Defence and some well-known national and global shipping groups. In addition to major marine projects, A&P Group's fabrication facilities are ideal for building offshore modules, subsea structures and new ship sections.

A&P Group prides itself on the quality and expertise of its personnel, both in terms of its own workforce and the subcontractors it uses.

AV Dawson...multimodal hub

AV Dawson's multimodal hub in Middlesbrough brings together port operations, road transport, rail freight, warehousing, storage and value-added activities, all on one site.

The Teesside freight handling facility, owned and operated by AV Dawson, has 850 metres of lock-free quayside with load-out and heavy lift quays and lifting capacity up to 215 tonnes. In all, there are four rail-linked berths; there is capacity for vessels of up to 220 metres in length and, following a major dredging programme, 8.5 metres draft. Vessels of up to 21,000 tons are handled regularly.

The entire AV Dawson operation covers 100 acres, including the North Sea Supply Base with its three 42-metre-high fabrication halls, Ayrton Rail Freight Terminal which specialises in bulk cargo, a climate-controlled automotive steel distribution centre, Tees Riverside Intermodal Park (TRIP) and Bowes Road Business Park.

A family-owned company, AV Dawson has run operations on the Tees for nearly eight decades. Recent years have seen continued and significant investment and expansion, enabling even larger-scale activities and services. The focus is on providing integrated, cost-effective logistics solutions across a wide range of cargoes and customer requirements.

Port services: Cargoes handled by AV Dawson include steel for the automotive and construction sector, and bulk aggregates and minerals for the construction and agriculture sectors such as fertilisers, bentonite, cement, gypsum and slag. Trade in tanks and containers is increasing and while the movement of heavy project cargoes for the oil and gas sector has reduced in line with the market changes, AV Dawson has seen an increase in project cargo activity for the offshore wind sector.

In recent years, the flow of 'waste to energy' cargoes has increased, including

RDF (refuse derived fuel), which is exported to Scandinavia for use in power generation.

A range of quayside warehouses and business units are available, for storage of bulks, bags and pallets, specialist subsea equipment and containers, and the company regularly handles project and heavy cargoes. The fabrication halls have the benefit of internal crane capacity up to 20 tonnes and are much in demand for the construction, assembly and direct load-out of large structures, such as offshore accommodation modules for the offshore sector.

Rail freight: The AV Dawson site is one of the largest independent rail terminals in the North of England. With its own railheads and shunting locomotives, AV Dawson offers experience, capacity and flexibility when handling freight by rail. More than 10 kms of working sidings transport goods to and from its warehouses and quaysides, including the neighbouring goods yards in Middlesbrough and Thornaby. AV Dawson owns the Ayrton Rail Freight Terminal, which covers six hectares. The Tees Riverside Intermodal Park is also rail linked.

Automotive steel: AV Dawson invested £6.5 million in the construction of its new state-of-the-art automotive steel distribution centre. This 102,000 square foot facility has been designed and built to minimise environmental impact, with 1,000 solar panels on the roof, ground source heat pumps, intelligent lighting, and intelligent heat and humidity systems to ensure the quality of the steel. Trains from Port Talbot come straight into the store to unload steel coil and are also backloaded with steel for the Midlands. The building is equipped with four overhead cranes with 30 tonnes lift capacity.

From here, loads are called off by Nissan, and AV Dawson provides a constant two-hour just-in-time delivery system by truck. About one-third of the coils go direct to Nissan's plant at Sunderland, with the remainder delivered to various companies in the automotive supply chain.

Road haulage: AV Dawson has a fleet of articulated trucks and more than 200 trailers for moving a wide range of cargoes. The majority of these are used for local hub distribution to support the other parts of the operation.

Adding value: Flexibility is a given at AV Dawson. Among services provided, the company does shot-blasting, painting, steel processing, trailer hire and also has its own ships agency in the AV Dawson family of businesses.

AV DAWSON HAS RUN OPERATIONS ON THE TEES FOR NEARLY EIGHT DECADES

Rail loading at AV Dawson's Rail Freight terminal.



InterTerminals...

strategic storage at Seal Sands

The Seal Sands Terminal owned and operated by InterTerminals is part of one of the most comprehensive storage terminal networks available in Europe. Situated at the mouth of the River Tees, the facility provides easy access to the major petrochemical and industrial complexes in the North of England.

The terminal has two jetties with draft of up to 10.4 metres and capacity for vessels of up to 40,000 DWT. As well as its good road connections, the terminal has direct pipeline links to the Wilton and North Tees plants.

With a total storage capacity of 246,000 cubic metres in 216 tanks, Seal Sands offers specialised facilities that include stainless steel tanks, pressure storage for gases and a vapour recovery unit for gasolines. The terminal is a COMAH (Control of Major Accident Hazards) Upper Tier site and participates in the CDI-T (Chemicals Distribution Institute – Terminals) inspection programme.

Bespoke solutions: As well as petrochemicals, the products handled by Seal Sands include demanding materials such as pharmaceutical grade chemicals, petroleum and biofuels, and high-pressure liquid petroleum gases.

Many of these products have very special requirements for storage and

handling and the Seal Sands Terminal can provide bespoke solutions for each customer and application. This might involve, for example, replacing mild steel pipelines with stainless steel, lining tanks with rubber, glass or special coatings, heating tanks and pipelines and providing nitrogen blankets to protect the product from the environment and vice versa.

Other technical solutions include bespoke blending services, automatic road loading for road fuels, load consolidation and breaking bulk.

Specialist expertise: Seal Sands also holds environmental permits to handle a range of non-hazardous wastes, together with an RSR permit to receive, store and redeliver NORM (Naturally Occurring Radioactive Material) products, typically arising from North Sea offshore oil and gas production.

Seal Sands also has a sophisticated capability for blending ethanol with denaturant for applications including perfumes, mouthwash and detergents. As each customer and application is different, the system automatically blends in the right denaturant in the right proportions while the tanker is filled.

JDR Cable Systems...

designing, delivering, connecting

JDR Cable Systems has expanded its output, technology, geographical spread and reputation for excellence since setting up operations at the Port of Hartlepool in 2009.

Founded two decades ago, JDR designs, manufactures, delivers and supports subsea production umbilicals, subsea power cables and Intervention Work Over Control Systems (IWOCS), as well as terminations and accessories, for the offshore energy industry.

The company started out producing divers' and ROV umbilicals at its factory in Littleport, Cambridgeshire, quickly expanding into larger cables for the oil and gas sector. As its products became larger, heavier and more complex, the ability to load out directly to vessels became clear. The Port of Hartlepool, with its deep water and ample space close to the quayside, provided the solution.

"We started our factory at Hartlepool in 2009 in order to deliver cables to the Greater Gabbard Offshore Wind Farm, followed by London Array," says COO Richard Turner. "We delivered about 200 kms of cable for each of these, over a three-year period. We were already serving the oil and gas sector but our involvement in renewables really started with these two big projects – and we have never looked back."

Since 2010, JDR has been recognised as the market leader for inter-array cables. With substantial orders from customers in



JDR Cable systems.

InterTerminals at Seal Sands.



the UK and overseas, volumes are set to increase.

JDR has delivered its products to oil and gas and renewables projects as far as afield as Australia, China and Mexico, as well as into Europe and the Middle East.

The company has recently invested more than £10 million in its facilities at Hartlepool, with the lead project being expansion into the adjacent G Building; opened in 2016 to build the largest umbilicals for the oil and gas industry, it is equipped with a horizontal Helix assembly machine. "This gives us great capability for producing steel tube umbilicals, putting us in a stronger position for deepwater projects involving longer lengths and harsher environments," says Richard Turner. "There are not many companies in our sector investing at the moment and we are really proud to be in a position where we are able to invest. This is an exciting time for us."

Hartlepool has proved to be an excellent location for JDR. "We are really well positioned for the North Sea, for the oil and gas market and for the growing renewables industry," he says. "We have direct access to the quay for product loadout, yet Hartlepool town centre is within walking distance."

"WE HAVE DIRECT ACCESS TO THE QUAY, YET HARTLEPOOL TOWN CENTRE IS WITHIN WALKING DISTANCE"

"We have five service centres around the world; we can deliver the product from Hartlepool and do the testing, termination, local engineering and project management support, mobilising offshore from these centres, depending on our customers' specific requirements.

"But it is also about local supply and content. The North East is a real hub for the offshore industry. We have a huge supply chain within the UK and in particular in the North East. There is good collaboration in the supply chain to reduce costs within the industry and we contribute to do this."

Often JDR's customers also own the vessels which pick up the cables – there is close liaison between JDR, the vessel operators and the port. "We all work together – and it works," says Richard Turner.

In 2016, JDR was awarded its largest ever cable contract, for the Hornsea 1

offshore wind farm. Over 240 km of cables will be delivered from Hartlepool, providing valuable UK content to the project. JDR is the only supplier of submarine cables for offshore wind farms with a manufacturing facility in the UK.

London Array Offshore Wind Farm:

London Array, installed in water depths of up to 23 metres, is connected by subsea export cables to an onshore substation on the North Kent coast. JDR engineered, designed and manufactured more than 200 km of 33kV subsea array cables, with proprietary hang-off and terminal systems, providing the essential links between individual turbine generators and the offshore substations. The cables were delivered from Hartlepool.

Greater Gabbard Wind Farm:

More than 22 miles off the Suffolk coast, Greater Gabbard was the first UK offshore wind farm to be built outside territorial waters. JDR supplied more than 200 km of inter-array subsea power cables with associated terminations, providing the

essential links between the turbine generators and the Gabbard and Galloper offshore substations.

Skills for the future: JDR has already developed a strong relationship with Hartlepool College, and ambitious plans for a new joint venture engineering academy are being progressed.

The partners envisage a whole new building and training facilities on JDR's site, for apprentices and others already working in the sector. "We will work together to create a facility that will set the training standards for the industry; we envisage a state-of-the-art training centre which will attract our customers and partners, even our competitors, to come to Hartlepool for the best in offshore training, as well as linking with the college to train apprentices," says Richard Turner.

Navigator... easy and efficient access

Navigator Terminals is the UK's largest independent bulk liquid storage provider, with more than 1.5 million cubic metres of storage capacity. The locations of all its terminals provide safe, easy and efficient access to the markets for both importers and exporters.

Navigator Terminals Seal Sands is served by three deepwater jetties, which handle more than 500 vessels a year of up to 45,000 DWT. Total storage capacity is 287,000 cubic metres; there are 168 tanks ranging from 65 to 8,500 cubic metres capacity, with specifications including mild steel and stainless steel, including coatings, and a pressurised gas sphere is also available.

Seal Sands plays a key role in the supply chain of its various customers. The terminal is fully integrated into the pipeline system of the UK's largest chemical cluster; it has 12 pipeline connections to plants in Wilton

and Billingham offering continuous delivery, in some cases feeding directly into the production process.

The operations also feature five fully automated, safe and fast road loading bays, including gasoline and diesel additive injection systems.

In addition to storage, Navigator offers specialised added-value services, including blending, VRU, heating and nitrogen. The terminal handles petroleum products, chemicals, liquefied gas, vegetable oils and bitumen.

The facility is a Top Tier COMAH (Control of Major Accident Hazards) site and complies fully with detailed regulations governing storing toxic, flammable and hazardous products.

North Tees: Navigator Terminal North Tees is a road fuel and crude oil storage

AV Dawson.





hub for the North East of the UK, with deepwater jetty and modern rail distribution facilities.

The terminal has pipeline connections to Navigator Terminals Seal Sands, so that petroleum products to be interchanged between the facilities. It also has significant underground cavern storage and is connected by pipeline to the Ekofisk crude system.

With total capacity of 761,000 cubic metres and three underground caverns, the North Tees terminal handles petroleum products, crude oil and vegetable oils.

Navigator is clear on the reasons why the Tees is the right place to be: "Strategically located, access to markets – import and export, extensive knowledge and expertise within the workforce, and integration into local chemical manufacturing production sites."

Redcar Bulk Terminal... deep water, smooth handling

Redcar Bulk Terminal is one of the deepest and best located bulk terminals in the UK. Situated on the south bank of the Tees, the terminal has a 320-metre-long quay which can accommodate vessels of up to 17 metres draft.

The terminal is equipped with two ship unloaders, which can operate on grab or hook, for bulk or conventional cargoes. These have a travelling length of 300 metres and in grab mode, working together, they can achieve offloading rates in excess of 40,000 tonnes per day.

Bulk materials discharged are transferred by conveyors into a large open bulk storage area, before being stockpiled by stacker reclaimers.

Redcar Bulk terminal is HMRC approved for the storage of uncleared goods and has direct rail access to the national rail network, as well as excellent road links to the A19 and A1(M).

Rail wagons are served with separate load and offload bulk handling facilities –

wagons are loaded by overhead hoppers directly fed by conveyors, while offloading is by bottom discharge into an underground hopper and conveyor system directly linked to the stockyards.

The large terminal area immediately next to the quay can also provide short or long-term storage for a variety of bulk cargoes, as well as space for the assembly or dismantling of large conventional or project cargoes.

The terminal is ISO 9001 and ISO 14001 accredited.

SABIC...the beating heart of Teesside's chemicals industry

SABIC UK Petrochemicals, based on Teesside, operates significant manufacturing assets at Wilton International as well as extensive storage, distribution and logistics facilities at North Tees.

The Olefins Cracker operated by SABIC at Wilton is the third largest in Europe and is at the heart of the petrochemical complex. It is the most flexible cracker in Europe, producing ethylene, propylene, butadiene and other gasoline by-products.

These chemical 'building blocks' are used across the chemicals and plastics sectors to produce a massive range of products such as cups, packaging, car components, household goods, furnishings, shampoo, detergents, clothing, pharmaceuticals, and PVC and plastic construction materials.

Products and feedstocks are stored at the site and distributed via ship and cross-country pipelines. The Wilton site also

features a low-density polyethylene plant, the largest in the world, which produces polymer products.

SABIC has recently made a significant investment in the Teesside site to achieve a lower cost per tonne chemical production. The Teesside Gas Cracking Project is the largest single investment in the chemical industry on Teesside for a generation. The Wilton cracker has been converted to take ethane gas, as an alternative cheaper raw material. This upgrade and construction work created hundreds of construction jobs – and has safeguarded thousands more process industry jobs for the years ahead.

An extensive ethane terminal had to be built at SABIC's North Tees site, including the building of Europe's largest cryogenic ethane tank. This supports the logistical capacity needed to support the integral cracker conversion.

SABIC also operates brine wells and ethylene liquefaction facilities at North Tees, and stores feedstock and products for distribution by road and ship.

In 2016, SABIC UK Petrochemicals was named Company of the Year by the

Chemical Industries Association, in recognition of the Teesside operation's demonstrated business growth and sustained contribution to the national economy. This was the second time in five years that SABIC was honoured with the award.

The judges praised the company's management team for demonstrating excellent process safety leadership and a commitment to engaging the whole workforce; they also highlighted the variety of techniques used to ensure a good process safety culture remains at the top of the agenda, including training based around layers of protection, hazard tables and a visible process safety dashboard.

SABIC is a global leader in diversified chemicals headquartered in Riyadh, Saudi Arabia. It manufactures on a global scale in the Americas, Europe, the Middle East and Asia Pacific.

**SABIC UK Petrochemicals,
based in Teesside.**



**Ready for wind...
Wilton Engineering,
Universal Coatings and
Port Clarence Logistics**

Wilton Engineering was set up in 1994, quickly establishing itself as a leading manufacturer of large and complex structures for the subsea market. Universal Coatings was later set up to provide specialist coating applications to the engineering company as well as to other operators in Teesside and the wider North East region.

A significant step change came in 2006 with the purchase of the Port Clarence Offshore Base. This 54-acre site has loadout quays serving the full river frontage of the four assembly halls, and the mooring facility extends to the downstream boundary of the site, giving total berthing of some 300 metres. Heavy lift and roll-on/roll-off capability is provided at the Angle Quay and at the two loadout aprons on the Main Quay, providing ideal facilities for loading superstructures on to the largest seagoing barges and vessels with only a short transit journey to the North Sea. This set the scene for what was to become one of the largest successful companies on Teesside, building and coating many huge structures for the oil and gas industry.

At their peak, Wilton and Universal have employed more than 500 people, as well as having a significant number of subcontractors onsite during the construction of major projects.

"Teesside is a hub for quality people covering the full spectrum of construction, from engineers to planners, platers and welders – and everything in between," says Kevin Ness, Wilton Engineering's business streams manager. "The supply chain is also a very important part of the jigsaw in our drive to consistently deliver on time, every time, whilst meeting stringent health, safety and quality requirements."

In response to the downturn in the oil and gas sector, Wilton is focusing on supporting

the burgeoning offshore wind industry. "The company's core skills are completely transferable to this new industry, and we have had significant success with the announcement of a number of project wins," he says.

The company won contracts to shot blast and paint transition pieces for the Walney and Burbo Bank Extension offshore wind farms, with a further project to supply, manufacture and paint 26 steel platform structures for the Beatrice project, for installation in the outer Moray Firth. The latest project award is to take receipt of 20 transition piece rolled shells, manufacture and fit all ancillary steelwork, shot blast, uplift into the vertical position and fit out to specification before delivery to the Hornsea One offshore wind site.

"Looking ahead, there are lots of opportunities to build upon our initial successes, with a number of new projects emerging," says Kevin Ness. "The largest of these is Dogger Bank, located east of Teesside – we are perfectly positioned to serve that development."

With these developments on the horizon, the company has embarked on a significant investment programme; construction of a new, state-of-the-art full turnkey transition piece coatings facility is now under way, with completion due in the last quarter of 2017.

The Port Clarence Offshore Base is operated by Port Clarence Logistics (PCL), an onsite shipping and logistics team. Support services include vessel chartering, cargo handling, equipment sale and purchase, vessel mobilisation and demobilisation, installation and commissioning, engineering solutions, project management, fabrication and welding, and shot blasting and painting.

**"TEESSIDE IS A HUB
FOR QUALITY PEOPLE
COVERING THE FULL
SPECTRUM OF
CONSTRUCTION..."**

*Wilton Engineering's subsea structures
for a project at Thanet.*

PORT DETAILS

Location

The ports of Tees and Hartlepool are located on the north-east coast of England.

Teesport:

54°36'N, 1°13'W

Hartlepool:

54°42'N, 1°12'W.

Tees Dock is on the south bank of the River Tees, 5 km from the sea. Hartlepool Dock is 6 km north of the River Tees and faces south into Hartlepool Bay.

PD Ports' Berths Tees Dock

Steel and General cargo Berths 4

Length 780 metres

Depth 14.5 metres

Additional information

Vessels up to 115,000 dwt

Ro-Ro

Berths 2 in Tees Dock

1 on River Tees

Length 180-200 metres

Depth 8.8-10.9 metres

Additional information

Freight only

Teesport Container Terminal 1

Berths 2

Length 294 metres

Depth 7.5 and 8.5 metres

Additional information

Ship-to-shore gantry cranes

Teesport Container Terminal 2

Berths 2

Length 360 metres

Depth 10.9 metres

Additional information

45 tonne ship-to-shore gantry crane

Vessels up to 2,500 teu

Teesport Oil Jetties

Berths 2 operated by SABIC

Length 550 metres

Depth 9.5 and 6.5 metres

Additional information

SABIC bethers can handle vessels up to 198 metres and 100 metres

Teesport Commerce Park

Berths 3

Length 450 metres

Depth 4.9 and 5.5 metres

Additional information

Base for various offshore-related service companies

Heavy Lift berth

Berths 1

Length 120 metres

Depth 4.9 and 5.5 metres

Additional information

Operated by CTC Marine

PD Ports' Berths Hartlepool Dock

Victoria Harbour

Berths 3

Length 825 metres

Depth 6.2 to 7.9 metres

North Basin

Berths 2

Length 390 metres

Depth 5.1 metres

Ship repair

There are other berths related to engineering and offshore construction.

Seal Sands is a major petrochemical complex on the north bank of the River Tees.

Container services at Teesport

Company Containerships

Frequency 5 calls per week

Other ports on rotation

Baltic services

Company MSC

Frequency 1 call per week

Other ports on rotation

None

Company Unifeeder

Frequency 3 calls per week

Other ports on rotation

Felixstowe and Rotterdam

Company BG Freight

Frequency 2 calls per week

Other ports on rotation

Felixstowe and Rotterdam

Company MacAndrews

Frequency 2 calls per week

Other ports on rotation

Scandinavian, Baltic plus Gdynia

Company P&O

Frequency 9 calls per week

Other ports on rotation

Zeebrugge and Rotterdam

Company A2B

Frequency 3 calls per week

Other ports on rotation

Moerdijk

Airport

Durham Tees Valley Airport, 18 miles from Teesport and 22 miles from Hartlepool, offers daily flights to Aberdeen and Amsterdam, connecting to many other destinations. Newcastle Airport is 40 miles away from Hartlepool and 55 miles from Teesport away.

Anchorage

Vessels are not to anchor within Tees and Hartlepool Authority Limit, except with prior approval of Tees VTS, or within 2.5 cables of the Ekofisk Oil, the CATS and Breagh Gas pipelines. Vessels intending to anchor should seek advice on anchor berths from Tees VTS before arrival.

Three anchorages have been designated in Tees Bay to avoid the pipelines and sensitive fishing grounds:

Echo Anchorage:

has depths ranging from 44 metres to 55 metres

Whiskey Anchorage:

has depths ranging from 22 metres to 35 metres

Charlie Anchorage:

is for vessels under 100 metre OAL. It has depths ranging from 34 metres to 45 metres.

Approach

Teesport: Tees Bay is approached from the East and the River is entered from the vicinity of 54°41'.40N 001°06'.00W via Tees

Approach channel which is marked by a pair of leading lights and light buoys (Lateral). Tees Approach channel has a dredged depth of 15.4 metres reducing to 14.1 metres within the breakwater entrance. Upriver of the major terminals at the river mouth the dredged depth reduces progressively until Billingham, 7 miles from the entrance, where it is 4.5 metres. Above Billingham the Channel is not dredged. All areas are subject to silting and depths less than the dredged depth may be encountered. For the latest information mariners are advised to consult the Harbour Master.

Hartlepool: The approach channel is 1.1 kilometres long with a minimum width of 65 metres. There is a leading light and a lighted buoyed entrance channel. The channel is maintained at 5.0 metres LAT.

Authority

PD Ports, Queen's Square, Middlesbrough TS2 1AH Tel: +44 (0)1642 877000 Fax: +44 (0)1642 877056 www.pdports.co.uk

Ship repair

UK Docks operates two dry docks and provides a wide range of other services including quayside repairs. In-Spec Services and MacDonald Offshore Services offers a general vessel repair service including emergency repairs.

Stevedoring

All cargo handling operations are carried out by PD Ports.

Storage

Teesport: Three quayside transit sheds totalling nearly 30,000 square metres plus large areas of open storage. Plug-in points available for reefer containers.

Hartlepool: Over 86,000 square metres of quayside shed space including dedicated warehousing for forest products.

Tides

Teesport: MHWS 5.55 metres, MHW 4.30 metres, MLWS 0.90 metres, MLWN 2.00 metres. Spring range is 4.65 metres. Neap range 2.30 metres

Hartlepool: MHWS 5.35 metres, MHW 4.29 metres, MLWS 0.68 metres, MLWN 1.72 metres. Spring range is 4.67 metres. Neap Range 2.57 metres.

Towage

Svitzer Marine Ltd provides a 24/7 towage service in Tees and Hartlepool. From its base in Middlesbrough the company operates a fleet of four tugs comprising two ASD 70 and 65 tonne BHP, two 40 tonne BHP Voith tugs. Two of these tugs are equipped with FiFi 1 standard fire-fighting capability.

Waste

Teesport: Svitzer Marine Ltd operates a daily garbage collection service for shipping on the River Tees using a motorised barge. This service is provided on behalf of PD Ports and is covered by a Harbour Office levy on waste disposal.

Hartlepool: disposal available on request.

Water

Fresh water is available at most berths in Tees and Hartlepool.

Weather

Prevailing winds are south-westerly. The approach to the ports is exposed to winds from the North to SouthEast. Local forecast available from Tees VTS.

Working hours

Working hours are from 06.00 to 22.00. Night and weekend working available by arrangement.

Agility Logistics Limited

Room B210

The Wilton Centre

Redcar TS10 4RF

Tel: 01642 438336

Contact: Gill Watson

gwatson@agilitylogistics.com

A&P Group Limited

Tees Commerce Park

South Bank

Middlesbrough TS6 6UZ

Tel: 01642 464024

Contact: Aaron Burbridge

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AV Dawson Limited

Riverside Park Road

Middlesbrough TS2 1UT

Tel: 01642 219271

Contact: Rob Turnbull

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British Steel UK Limited

Main Offices

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Tel: 01724 404008

Contact: Graham Palmer

graham.palmer@longsteel.com

British Steel UK Limited

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Scunthorpe

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Tel: 01724 402447

Contact: Steve Talbot

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Casper Shipping Limited

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Middlesbrough TS3 6AH

Tel: 01642 243662

Contact: Bryan Tismond

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CL Prosser & Co Limited

Normanby Wharf

Dockside Road

Middlesbrough TS3 8AT

Tel: 01642 241166

Contact: Robert Bainbridge

robert.bainbridge@clprosser.co.uk

ConocoPhillips Petroleum Co UK Limited

Teesside Operations

Units 7 & 8, Evolution

Wynyard Avenue

Wynyard Business Park

Wynyard TS22 5TB

Tel: 01642 546411

Contact: Stuart Brookes

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DeepOcean UK

Tees Commerce Park

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Middlesbrough TS6 6UZ

Tel: 01642 451867

Contact: Martin Teague

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Denholm Wilhelmsen Limited

North Sea Supply Base

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Tel: 01642 733590

Contact: Peter Knight

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GAC Shipping UK Limited

1st Floor, Christine House

Sorbonne Close

Teasdale Business Park

Stockton-on-Tees TS17 6DA

Tel: 01642 637500

Contact: Phil Thomas

phil.thomas@gac.com

Graypen Limited

4 Able House

Billingham Reach Industrial Estate

Haverton Hill Road

Billingham TS23 1PX

Tel: 01642 560057

Contact: Christian Melvin

cmelvin@graypen.com

Harbour Management Solutions Limited

12 Yarm Road

Stockton-on-Tees TS18 3NA

Tel: 01642611514

Contact: Alex Finlay

alex@harbourmanagement-solutions.co.uk

Huntsman Polyurethanes (UK) Limited

Polyurethanes Building

PO Box 99

Wilton

Redcar TS10 4YA

Tel: 01642 834953

Contact: Emma Tait

emma_tait@huntsman.com

ICL Fertilizers UK Limited (Cleveland Potash Limited)

Potash Terminal

Tees Dock

Grangetown

Middlesbrough TS6 6UD

Tel: 01642 457131

Contact: Mark Wilson

mark.wilson@icl-group.com

Ineos Nitriles (UK) Limited

PO Box 62

Seal Sands

Middlesbrough TS2 1TX

Tel: 01642 546464

Contact: Malcolm Cole

malcolm.cole@ineos.com

Intertek Testing Services Limited

Western Jetty

Seal Sands

Middlesbrough TS2 1UB

Tel: 01642 540035

Contact: Steve Johnson

steve.johnson@intertek.com

Inter Terminals Seal Sands Limited

Seal Sands

Middlesbrough TS2 1UB

Tel: 01642 540035

Contact: Ian O'Donnell

ian.odonnell@interterminals.com

KRS Marine Limited

Services Key

- 1 Airports
- 2 Bulk Liquid Storage
- 3 Bunkering
- 4 Car Handling and Transport
- 5 Cargo Inspectors
- 6 Consulates
- 7 Bunkering
- 8 Container Repair and storage
- 9 Cranes and Crane Hire
- 10 Customs and Excise
- 11 Driving Contractors
- 12 Economic Development
- 13 Hotels
- 14 Marine Consultants
- 15 Marine Electronics
- 16 Marine Engineers
- 17 Marine Surveyors
- 18 Mooring Services
- 19 Offshore Services
- 20 Pilots
- 21 Port and Harbour Authorities
- 22 Ships Agents/Freight Forwarders
- 23 Ship Brokers
- 24 Ship Classification
- 25 Ship Owners
- 26 Ship Riggers
- 27 Ship Repairs/Conversions
- 28 Ship Supplies/Bunkering
- 29 Stevedores
- 30 Storage
- 31 Towing
- 32 Trade and General Maritime Organisations
- 33 Transport
- 34 Transport (Heavy Lift)
- 35 Wharf, Jetty and Terminal Operators

AV Dawson Limited
Riverside Park Road
Middlesbrough TS2 1UT
Tel: 01642 219 271
Fax: 01642 222636
www.av-dawson.com
Services: 19, 35, 30, 34

A&P Group Limited
Teesport Commerce Park
Docks Road
Middlesbrough TS6 6UZ
Tel: 01642 464024
Fax: 01642 460075
www.ap-group.co.uk
Services: 15, 27

Able UK Limited
Billingham Reach Industrial
Estate
Haverton Hill Road
Billingham TS23 1PX
Tel: 01642 806080
Fax: 01642 655655
www.ableuk.com
Services: 34, 35

**Abnormal Load
Engineering Limited**
Sothby Road
Middlesbrough TS3 8BS
Tel: 01642 292299
Fax: 01642 242004
www.ale-heavylift.com
Services: 35

**Abnormal Load Services
(International) Limited**
1501 Hedon Road
Hull
Humberstone HU9 5NX
01482 796214
01482 707650
www.abnormal-loads.com
Services: 34, 35

Agility Logistics
Unit 6 North
Radius Park
Faggs Road
Felltham
Middlesex TW14 0NG
Tel: 0208 917 3000
Fax: 0208 917 3001
Services: 22, 34

**Ainscough Crane Hire
Limited**
Middlesbrough Road
Stockton On Tees TS17 7BN
Tel: 01642 661111
Fax: 01642 612 422
Services: 9

Arco
PO Box 22
Malleable Way
Portrack Lane
Stockton on Tees TS18 2PB
Tel: 01642 617441
Fax: 01642 617025
Services: 28

B&W Lifting
Unit 2e
Vaughan Court
Bolckow Road Industrial
Estate
Grangetown
Middlesbrough TS6 7BJ
Tel: 01642 467900
Fax: 01642 467900
Services: 28

BCL (Shipping) Limited
Cliff Road
Ipswich
Suffolk IP3 0PS
Tel: 01473 286079
Fax: 01642 467900
Services: 8, 33

**Best Western
Middlesbrough
(Highfield Hotel)**
335 Marton Road
Middlesbrough TS4 2PA
Tel: 01642 817638
www.bestwestern.co.uk
Services: 13

BG Freightliner
31 Stevenson Court
Skippers Lane Industrial
Estate
Middlesbrough TS6 6UT
Tel: 01642 438383
www.bgfreightline.com
Services: 25

BP Cats Terminal
Seal Sands Road
Seal Sands
Middlesbrough TS2 1UB
Tel: 01642 546404
www.catspipeline.com
Services: 35

British Steel
Lackenby Works
Middlesbrough TS6 7RP
Tel: 01642 404040
Email: sections@
britishsteel.co.uk
www.britishsteel.co.uk
Services: 35

Bulkhaul Limited
Brignell Road
Middlesbrough Industrial
Estate
Middlesbrough TS2 1UB
Tel: 01642 230423
Fax: 01642 231608
www.bulkhaul.co.uk
Services: 33

**Bushell, Nicol Wawn
& Son**
26 Hartley Avenue
Whitley Bay NE26 3NT
Tel: 07905 278017
Services: 4, 16

**Caravel Liner Agencies
(Darlington) Limited**
1-3 Lodge Street
Darlington
County Durham DL1 1TD
Tel: 01325 351518
Fax: 01325 481536
Services: 22

Casper Shipping Limited
Tees Wharf
Docks Road
Middlesbrough TS3 6AH
Tel: 01642 243662
Fax: 01642 243936
www.casperltd.com
Services: 22

Cleveland Containers
Cleveland House
Eston Road
Grangetown
Middlesbrough TS6 6UA
Tel: 01642 462608
www.clevelandcontainers.
co.uk
Services: 7

**Cleveland Potash
Limited**
Potash Terminal
Tees Dock
Middlesbrough TS6 6UD
Tel: 01642 457131
Services: 35

Clevestone Trans Limited
Moreland Street
Hartlepool TS24 7NL
Tel: 01429 279731
Fax: 01429 864414
www.clevestone.co.uk
Services: 34

CL Prosser & Co Limited
Normanby Wharf
Docks Road
Middlesbrough TS3 8AT
Tel: 01642 241166
Fax: 01642 245780
www.clprosser.co.uk
Services: 35

CMA-CGM
6th Floor
75 King William Street
London EC4N 7BE
Tel: 0207 7398 3900
Fax: 2073983901
www.cma-cgm.com
Services: 25

**Cobra Middlesbrough
Limited**
North Road
Middlesbrough TS2 1DQ
Tel: 01642 240684
Fax: 01642 246811
www.cobra-railfreight.co.uk
Services: 35

**Cockfield Knight and Co
Limited**
Dinsdale House
Riverside Park Road
Middlesbrough TS2 1UT
Tel: 01642 230111
Fax: 01642 231651
www.cockfieldknight.com
Services: 22, 23

**Conocophillips
Petroleum (UK) Limited**
Site Address:
Teesside Operations
Seal Sands
Middlesbrough TS2 1UH
Head office:
Norsea House Evolution
Wynyard Business Park
Billingham
Teesside TS22 5TB
Tel: 01642 546411
Fax: 01642 546096
www.conocophillips.co.uk
Services: 35

**Containerships (UK)
Limited**
Haverton Hill Road
Billingham TS23 1PS
Tel: 01642 468592
Fax: 01642 770738
www.containershipsgroup.
com
Services: 22

**Corpro Companies
Europe Limited**
Adam Street
Bovesfield Lane
Stockton on Tees TS18 3HQ
Tel: 01642 614106
Fax: 01642 614100
www.corpro.co.uk
Services: 16

**Cory Brothers Shipping
Agency Limited**
Cargo Fleet Offices
Middlesbrough Road
Middlesbrough TS6 6XJ
Tel: 01642 264620
Fax: 01642 242679
www.cory.co.uk
Services: 22

**Darchem Engineering
Limited**
Iron Masters Way
Stillington
Stockton on Tees TS21 1LB
Tel: 01740 630461
Fax: 01740 630529
Services: 19

**Darlington Borough
Council**
Town Hall
Darlington
County Durham DL1 5QT
Tel: 01325789654
Services: 12

David Fox Transport
1a Bolckow Road
Grangetown
Middlesbrough TS6 7BN
Tel: 01642 469552
Fax: 01642 452238
www.davidfoxtransport.co.uk
Services: 34

**DB Schenker Rail (UK)
Limited**
Lakeside Business Park
Carolina Way
Doncaster DN4 5PN
Tel: 01302 57 5000
www.rail-dbschenker.co.uk
Services: 8

Deepocean Limited
Coniscliffe House
Coniscliffe Road
Darlington DL3 7EE
Tel: 01325 390500
www.deepoceangroup.com
Services: 28

Denney Diving
54 Esplanade
Redcar TS10 3AG
Tel: 01642 486666
Fax: 01642 483507
www.divingdirect.co.uk
Services: 11

Dennis Dixon Limited
Tilsbury Road
South Bank
Middlesbrough TS6 6AW
Tel: 01642 456336
Fax: 01642 462959
www.dennis-dixon.co.uk
Services: 33

**Direct Labour Services
Limited**
Suite 114
Queens Court Business
Centre
73 Gilkes Street
Middlesborough TS1 5EH
Tel: 01642 249099
Fax: 01642 244085
www.directlabourservices.
co.uk
Services: 29

DSV Road Limited
The Business Village
Drum Industrial Estate
Chester-le-Street
County Durham DH2 1AA
Tel: 0191 4925500
Fax: 0191 4925510
www.uk.dsv.com
Services: 33

Duncan Adams Limited
Grangedock
Grangemouth FK3 8UG
Tel: 01324 484951
Fax: 01324 486838
www.duncanadams.co.uk
Services: 33

Durham Lifting Limited
Britannia Testhouse
Romaldkirk Road
Middlesbrough TS2 1HB
Tel: 01642 240672
Fax: 01642 247709
www.durhamlifting.co.uk
Services: 27

**Durham Tees Valley
Airport**
Darlington
Tees Valley DL2 1LU
Tel: 01325 332811
Fax: 01325 332810
www.durhamteesvalleyairport.
com
Services: 1

Ensus
The Granary
17a High Street
Yarm TS15 9BW
Tel: 01642 794040
Fax: 01642 794041
www.ensusgroup.com

FVS Limited
Church Road
Stockton on Tees TS18 2LY
Tel: 01642 617171
Services: 33

Faraday Centre
Unit 3
Stephenson Court
Skippers Lane Industrial
Estate
Middlesbrough TS6 6UT
Tel: 01642 467236
Fax: 01642 454197
www.faradaycentre.co.uk
Services: 19

**Feederlink Shipping &
Unifeeder UK
Trading Limited**
First Floor Unit 3
Summit Business Park
Langer Road
Felixstowe IP11 2BW
Tel: 01394 691040
Fax: 01394 691059
www.feederlink.com
Services: 25

**Freight Transport
Association**
Hermes House
2 Manor Road
Horsforth
Leeds LS18 4DX
Tel: 01132 589861
www.fta.co.uk
Services: 33

Freightliner Limited
Cleveland Terminal
Trunk Road
Grangetown
Middlesbrough TS6 7SD
Tel: 01642 743300
www.freightliner.co.uk
Services: 7

**G Stiller (Transport)
Limited**
Ridgeway
Aycliffe Business Park
Newton Aycliffe
County Durham DL5 6SP
Tel: 01325 304096
www.stiller.co.uk
Services: 33

Gac Travel Limited
Gac House
Sabatier Close
Thornaby
Stockton on Tees TS17 6EW
Tel: 01642 637600
www.gacworld.com
Services: 22

GBA Technologies Limited
Alexandra Dock North
Meridan House
Grimsby DN31 3UA
Tel: 01472 246500
Fax: 01472 348751
www.gbgroup.com
Services: 4

GCA Tankmasters UK BV
Lackenby House
Tees Dock
Middlesbrough TS6 6UD
Tel: 01642 457672
Fax: 01642 440359
Services: 22

Gillie and Blair
178 New Bridge Street
Newcastle upon Tyne
Tyne & Wear NE1 2TE
01912 323431
01912 328255
www.gillieblair.com
Services: 23

Graypen
Suite 4
Able House
Billingham Reach Industrial
Estate
Haverton Hill Road
Billingham TS23 1PX

H&P Freightways Limited
Ascot Drive
Fleetbridge Works
Haverton Hill Road
Stockton on Tees TS18 2QF
Tel: 01642 675111
Fax: 01642 606171
www.hpfreightways.co.uk
Services: 22

HC Controls
Wetherby Close
Portrack Interchange Business
Park
Stockton on Tees TS18 2SL
Tel: 01642 671681
Fax: 01642 676100
www.hccontrols.co.uk
Services: 19

HM Revenue & Customs
Eustace House
Teesport
Middlesbrough TS6 7SA
Tel: 01642 440111
Fax: 01642 430158
Services: 10

**Hambleton Group
Limited**
4 Fleck Way
Teesside Industrial Estate
Stockton on Tees TS17 9JZ
Tel: 01642 762534
Fax: 01642 765450
www.hambletongroup.co.uk
Services: 30

Hartgrove Brothers
Station Square
Station Road
Redcar TS10 1RD
Tel: 01642 484663
Fax: 01642 489937
www.hartgrove.co.uk
Services: 33

**Hartlepool Borough
Council**
Civic Centre
Victoria Road
Hartlepool TS24 8AY
Tel: 014292 66522
www.hartlepool.gov.uk
Services: 12

Hartlepool Marina
Lock Office
Slake Terrace
Hartlepool TS24 0RU
Tel: 01429 865744
www.hartlepool-marina.com
Services: 18

Jenstone Freight Limited
1-5 Puddlers Road
South Bank
Middlesbrough TS6 6TX
Tel: 01642 430020
Fax: 01642 430023
www.jenstone.co.uk
Services: 33

**Hartlepool Marine
Engineering**
Unit 3D
Tofts Industrial Estate
Brenda Road
Hartlepool TS25 2BS
Tel: 01429 862932
Fax: 01429 865427
www.nauticalworld.co.uk
Services: 16

**Heerema Hartlepool
Limited**
Greenland Road
Hartlepool TS24 0RQ
Tel: 01642 340200
Fax: 01642 340208
www.heerema.com
Services: 19

**Hewden Reach
Crane Hire**
Billingham Reach Industrial
Estate
Haverton Hill Road
Stockton-on-Tees
Billingham TS23 1PX
Tel: 01642 566119
Services: 9

Inbond Limited
Malleable Way
Portrack Lane
Stockton on Tees TS18 2QX
Tel: 01642 867000
Fax: 01642 610
www.inbond.com
Services: 30

Ineos Nitriles
PO Box 62
Seal Sands
Middlesbrough TS2 1TX
Tel: 01642 546464
Fax: 01642 546446
www.basf-plc.co.uk
Services: 35

**Institute of Chartered
Shipbrokers**
39 Highbury Avenue
Tollesby
Middlesbrough TS5 7PP
Tel: 01642 279272
www.ics.org.uk
Services: 32

**Intertek Testing Services
Limited**
Seal Sands Road
Port Clarence
Middlesbrough TS2 1UB
Tel: 01642 546669
Fax: 01642 546107
www.intertek.com
Services: 5

Isotank Services Limited
Limerick Road
Dormanstown
Redcar TS10 5JU
Tel: 01642 488521
Fax: 01642 489883
www.isotank.co.uk
Services: 7

**J Hewitt Crane Hire
Limited**
Teesport Commerce Park
Docks Road
Middlesbrough TS6 6UZ
Tel: 01642 467482
Fax: 01642 458640
www.hewitt-cranehire.co.uk
Services: 9

Manchester Airport
Manchester Airport
Manchester M90 1GX
Tel: 0800 042 0213
www.manchesterairport.co.uk
Services: 1

Mammoet (UK) Limited
The Grange Business Centre
Belasis Avenue
Billingham
Cleveland TS23 1LG
Tel: 01642 366150
Fax: 01642 361738
www.mammoet.com
Services: 18, 35, 34

**Koppers (UK) Limited/
Carbon Materials &
Chemicals**
Port Clarence Works
Huntsman Drive
Port Clarence
Middlesbrough TS2 1SD
Tel: 01642 546040
www.koppers.com
Services: 35

Lafarge Tarmac Limited
Cochranes Wharf
Rocks Road
Middlesbrough TS3 6AU
Tel: 01642 240204
Fax: 01642 217459
www.lafargetarmac.com
Services: 35

**Lingfield
Warehousing Limited**
Lingfield Point
McMullen Road
Darlington
County Durham DL1 1RW
Tel: 01325 359795
Fax: 01325 488172
www.lingfieldwarehousing.
co.uk
Services: 30

**Lionweld Kennedy
Limited**
Marsh Road
Middlesbrough TS1 5J5
Tel: 01642 245151
Email: sales@lk-uk.com
www.lk-uk.com
Services: 19

Lifting & Cooling Limited
Polar House
Bowburn North Industrial
Estate
Durham DH6 5PF
Tel: 01913 779777
Fax: 01913 773131
www.liftingandcooling.com
Services: 16

LV Shipping Limited
Teesport Commerce Park
Docks Road
Middlesbrough TS6 6UZ
Tel: 01642 440744
Fax: 01642 440799
www.lvshipping.com
Services: 22, 19, 35

MPI Offshore Limited
Resolution House
18 Ellerbeck Court
Stokesley Business Park
Middlesbrough TS9 5PT
Tel: 01642 742200
Services: 19

**MP Storage & Blending
Limited**
Deepwater Wharf
Docks Road
Middlesbrough TS3 8AS
Tel: 01642 244125
Fax: 01642 231780
www.mpstorage.co.uk
Services: 30

Manchester Airport
Manchester Airport
Manchester M90 1GX
Tel: 0800 042 0213
www.manchesterairport.co.uk
Services: 1

Mammoet (UK) Limited
The Grange Business Centre
Belasis Avenue
Billingham
Cleveland TS23 1LG
Tel: 01642 366150
Fax: 01642 361738
www.mammoet.com
Services: 18, 35, 34

**Marton Hotel & Country
Club**
Stokesley Road
Marton
Middlesbrough TS7 8DS
Tel: 01642 317141
Fax: 01642 325355
www.martonhotel.co.uk
Services: 13

Marske Site Services
Ellerbeck Way
Stokesley Business Park
Stokesley
North Yorkshire TS9 5JZ
Tel: 01642 718950
Fax: 01642 217459
www.marske.com
Services: 19

MCE PLC
Pinnacle House
Concorde way
Preston Farm Industrial Estate
Stockton on Tees TS18 3TL
Tel: 01642 882211
Email: mce@mceplc.com
www.mceplc.com
Services: 19

**Mech Tool
Engineering Limited**
Whessoe Road
Darlington
County Durham DL3 0QT
Tel: 01325 355141
Fax: 01325 487053
www.mechtool.co.uk
Services: 18

**Middlegate
Europe Limited**
Unit 4
Marfleet Environmental
Technology Park
Hull HU9 5LW
Tel: 01482 226460
www.middlegate.eu
Services: 33

**Middlesbrough
Borough Council**
PO Box 500
Middlesbrough TS1 9FT
Tel: 01642 245432
www.middlesbrough.gov.uk
Services: 12

**Missions To Seafarers
Flying Angel Club**
Kinderdale House
Tees Dock
Grangelow
Middlesbrough TS6 6UD
Tel: 01642 460244
Fax: 01642 460994
Services: 32

MJR Controls
85 Willows Court
Teesside Industrial Estate
Thornaby
Stockton on Tees TS17 9PP
Tel: 01642 762151
www.mjrcontrols.com
Services: 15

**MSC (Mediterranean
Shipping Company)**
Medite House
The Havens
Ipswich
Suffolk IP3 9SJ
Tel: 01473 277 777
Email: uk.hello@msc.com
Services: 22, 25

**NT Whitfield Transport
Limited**
Portrack Lane
Stockton on Tees TS18 2NR
Tel: 01642 603309
Fax: 01642 615136
Services: 33

NEPIC
Room H224
The Wilton Centre
Wilton
Redcar TS10 4RF
Tel: 01642 442 560
www.nepic.co.uk
Services: 12

NETA Training Group
Pennine Avenue
North Tees Industrial Estate
Portrack Lane
Stockton Tees TS18 2RJ
Tel: 01642 616936
Fax: 01642 612431
www.neta.co.uk
Services: 19

**Newcastle
International Airport**
Woolsington
Newcastle upon Tyne
Tyne & Wear NE13 8BZ
Tel: 0871 882 1121
Email: enquiries@
newcastleinternational.co.uk
www.newcastleinternational.
com
Services: 1

**Nicholsons
Transport Limited**
Burnside House 1
Cl West Gate
Chiltons Avenue
Billingham TS23 1JD
Tel: 01642 556622
Fax: 01642 551144
www.nicholsonstransport.
co.uk
Services: 7, 8, 30, 33

**North East Chamber
of Commerce, Trade
& Industry**
Aykley Heads Business
Centre
Aykley Heads
Durham DH1 5TS
Tel: 0191 3861133
Fax: 0191 3861144
Services: 12

P&O Ferries
Channel House
Channel View Road
Dover
Kent CT17 9TJ
Tel: 0800 130 0030
Services: 22, 25

PSA Transport Limited
Claire Lane Office
Road East
Middlesbrough TS6 6TZ
Tel: 01642 462727
Services: 7

**Parsons
Containers Limited**
Manor House
West End
Sedgefield TS21 2BW
Tel: 01740 629999
Fax: 01740 629989
Services: 7

PD Ports (Headquarters)
17-27 Queens Square
Middlesbrough TS2 1AH
Tel: 01642 877000
Email: enquiries@
pdports.co.uk
www.pdports.co.uk
Services: 21, 22, 23, 29,
30, 33



shipping & transport



PD Ports (Teesport)

Teesport
Grangetown
Middlesbrough TS6 6UD
Tel: 01645 877000
Email: enquiries@pdports.co.uk
www.pdports.co.uk
Services: 21, 22, 23, 29, 30, 33

PD Ports (Hartlepool)

Hartlepool Dock
Cleveland Road
Hartlepool TS24 0UZ
01648 877000
enquiries@pdports.co.uk
www.pdports.co.uk
Services: 21, 22, 23, 29, 30, 33

PD Ports (Billingham)

Cowpen Lane Industrial Estate
Billingham TS23 4DB
Tel: 01648 877000
Email: enquiries@pdports.co.uk
www.pdports.co.uk
Services: 22, 30, 33

Portrack Handling Limited

The Grange Business Centre
Belasis Avenue
Billingham TS23 1LG
Tel: 01642 558276
Services: 29

Prestons Of Potto

Potto
Nothallerton
North Yorkshire DL6 3HX
Tel: 01642 700243
Fax: 01642 700081
Services: 33

Mobile Mini UK Limited

Teesport Commerce Park
Dockside Road
Middlesbrough TS6 6UZ
Tel: 01642 463463
Fax: 01642 465465
www.mobilemini.co.uk
Services: 30

CSG Recyc-Oil

Murdock Road
East Middlesbrough Industrial Estate
Middlesbrough TS3 8TB
Tel: 01642 242792
www.CSG.co.uk
Services: 2

Redcar & Cleveland Borough Council

Redcar & Cleveland House
Kirkleatham Street
Redcar TS10 1RT
Tel: 01642 774774
www.redcar-cleveland.gov.uk
Services: 12

Reed Boardall Cold Storage Limited

Bar Lane
Boroughbridge
York YO51 9NN
Tel: 01423 321313
Fax: 01423 321314
www.reedboardall.com
Services: 30

Rinnen UK Limited

Laing Close
Bolckow Industrial Estate
Grangetown
Middlesbrough TS6 7AE
Tel: 01642 463000
Fax: 01642 463111
www.rinnen.com
Services: 8

River Tees Port Health Authority

Belmont House
Rectory Lane
Guisborough TS14 7FD
Tel: 01287 612406
Services: 32

Road Haulage Association Limited

Roadway House
Littlewood Drive
West 26 Industrial Estate
Cleckheaton BD19 4TQ
Tel: 01274 863100
Fax: 01274 865855
www.rha.uk.net
Services: 32

S&M Transport Limited

28 High Street
Stockton on Tees TS18 1SF
Tel: 01642 678709
Fax: 01642 604214
Services: 33

Sabic UK Petrochemicals

Wilton Centre
Redcar TS10 4RF
Tel: 01642 453366
www.sabic.com

Sarens (UK) Limited

Booth House
Riverside Park Road
Middlesbrough TS2 1UT
Tel: 01642 621621
Fax: 01642 621620
www.sarens.com
Services: 9

Samskip Limited

Bridge House
Wherstead Park
Wherstead
Ipswich IP9 2BJ
Tel: 01473 222070
www.samskip.com
Services: 25

Sembcorp Utilities

Teesside Limited
PO Box 1985
Wilton International
Middlesbrough TS90 8WS
Tel: 01642 212000
Email: commercial@sembcorp.com
www.sembcorp.co.uk
Services: 33

SGS Oil, Gas & Chemicals

Petroservice House
Macklin Avenue
Billingham TS23 4BY
Tel: 01642 561612
Fax: 01642 564420
www.sgs.com
Services: 5

Inter Terminals

Seal Sands
Middlesbrough TS2 1UB
Tel: 01642 546775
Fax: 01642 546076
www.interterminals.com
Services: 2, 30, 35

Sims Metal Management

Windermere Road
Longhill Industrial Estate
Hartlepool TS25 1NX
Tel: 01429 267884
Fax: 01429 861989
www.simsmm.co.uk
Services: 33

Southern Electronics

Unit 4
Evans Business Centre
Orion Way
North Shields NE29 7SN
Tel: 01912 574981
www.southern-electronics.co.uk
Services: 15, 18, 27, 28

Speedy Services

Unit 1
Sotherby Road
Middlesbrough
Cleveland TS3 8BS
Tel: 01642 244555
Fax: 01642 24407
www.speedyservices.com
Services: 18

Splithoff's Bevrachtingskantoor BV

Radarweg 36
1042 AA Amsterdam
The Netherlands
Tel: +31 204 488400
Fax: +31 204 488500
www.splithoff.com
Services: 25

Stephenson Transport

8 Beeford Close
Billingham TS23 3YJ
Tel: 01642 560314
Fax: 01642 560314
Services: 33

Stockton on Tees Borough Council

Municipal Buildings
Church Road
Stockton on Tees TS18 1LD
Tel: 01642 393939
www.stockton.gov.uk
Services: 12

Sub Aqua Diving Services

17 Tame Road
Lawson Industrial Estate
Middlesbrough TS3 6LL
Tel: 01642 212000
Fax: 01642 252282
www.subaquadivingservices.co.uk
Services: 11

Subsea 7

40 Brighton Road
Sutton SM2 5BN
Tel: 0208 722 6025
www.subsea7.com
Services: 11

Suttons UK

Gorse Lane
Widnes
Cheshire WAB 0GG
Tel: 01514 202020
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Email: ukinfo@svitzer.com
www.svitzer.com
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Email: enquiries@offshorestructures.uk
www.offshorestructures.uk
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www.teesbaypilots.co.uk
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Fax: 01642 877056
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Email: info@teesvalley-ca.gov.uk
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Fax: 01482 706533
www.bowkertransport.co.uk
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Wilton Group

Port Clarence Offshore Base
Port Clarence Road
Port Clarence
Middlesbrough TS2 1RZ
Tel: 01642 546611
Fax: 01642 545926
www.wiltonengineering.co.uk
Services: 16, 19

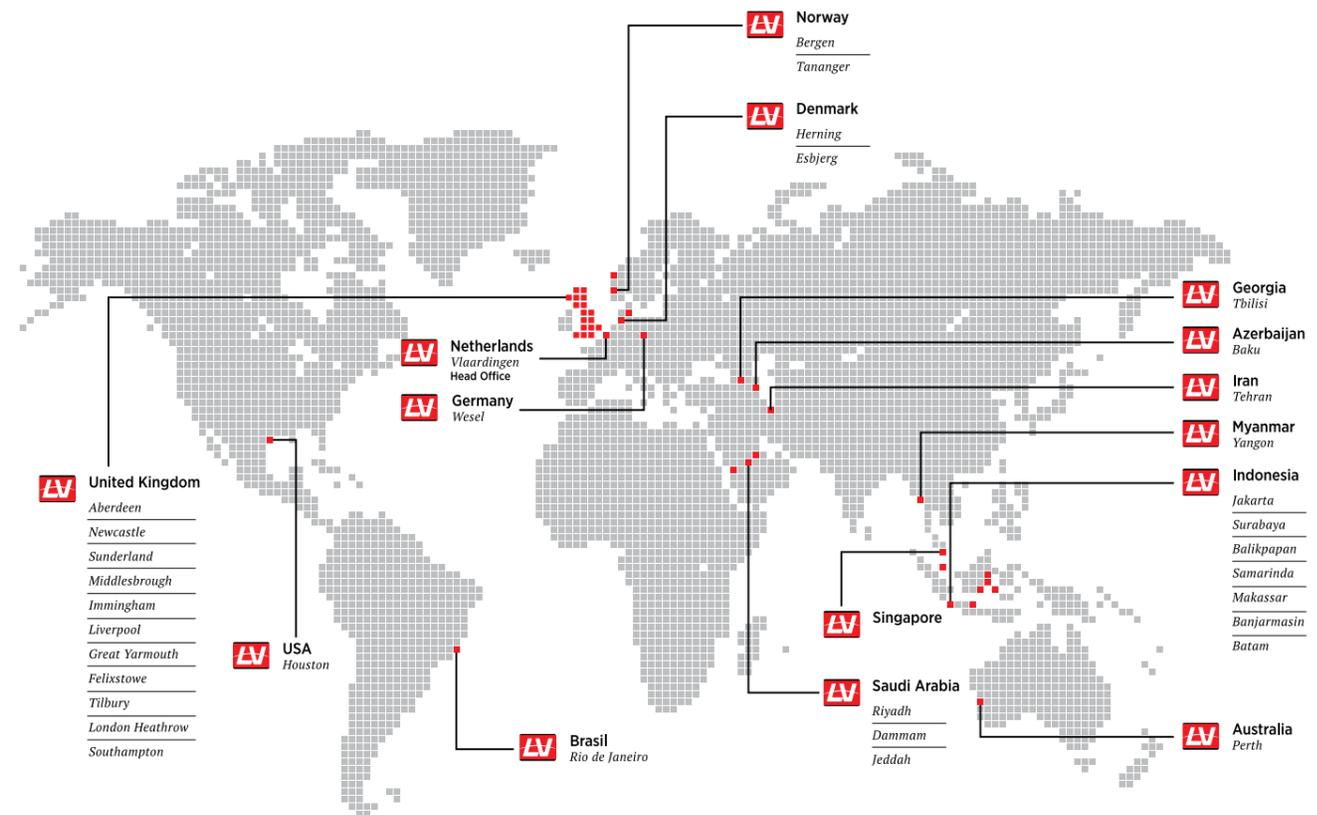
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GLOBAL OFFICE LOCATIONS



Index of Advertisers

- A&P Group 42
- AV Dawson Inside Front Cover
- Forte Maritime Marine Consultants 46
- Inter Terminals Limited 2
- JDR 4
- LV Shipping Inside Back Cover
- Marine Fabricators Limited 36
- MPI Workboats 42
- Navigator Back Cover
- Offshore Structures Britain Limited 32
- PD Ports 28
- Portrack Seafreight Limited 36
- Recyc-oil 24
- Redcar and Cleveland Borough Council 46
- Redcar Bulk Terminal Limited 6
- Svitzer Marine Limited 46
- Tees Valley Combined Authority 20

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