### **Greater Lincolnshire UK**

# The Low Carbon Energy & Industry Investment Opportunity









## **Contents**

Contents 03
The Low Carbon Investment Opportunity 04
The UK Low Carbon Market Opportunity 06
The Low Carbon Industrial Investment Opportunity 08
The Circular Economy Investment Opportunity 10
The Offshore Renewable Energy Investment Opportunity 12
Low Carbon & Related Industry Clusters 14
Low Carbon Knowledge, Research & Technologies 16
Workforce, Education & Skills for Low Carbon Sectors 18
Industrial Sites & Property Solutions 26
Humber Freeport Sites & Benefits 28
Ports & Logistics Infrastructure 30
Fast UK & Global Market Access 32
Greater Lincolnshire's Location & Connectivity 34
UK Market Access 35
Support for Your Low Carbon Sector Business Investment 36

# Greater Lincolnshire UK: The Low Carbon Investment Opportunity Building on generation, logistics, in Estuary, the ambitiques

Greater Lincolnshire is at the forefront of the UK's Green Industrial Revolution, creating profitable opportunities for Low Carbon energy and industrial businesses aligned with ambitious national sustainability goals.



Building on established strengths in energy generation, energy-intensive industries, and port logistics, including within the Humber Energy Estuary, the area is home to the UK's most ambitious Industrial Decarbonisation project, a dynamic Circular Economy cluster, and the country's leading Offshore Renewables hub – each presenting significant growth potential for companies throughout the supply chain.

Low Carbon businesses investing In Greater Lincolnshire can benefit from a highly developed industry ecosystem with the potential to add value while reducing project costs and risk. The area's university and cluster organisations provide access to advanced low carbon research and innovation, in specialisations including sustainable power systems, process manufacturing, Offshore Renewables, and Industry 4.0 technologies. This knowledge and expertise is complemented by a skilled, highly motivated technical workforce that leads the UK in key industry classifications, supported by education providers working with businesses to meet their specific skills needs. Additional benefits include cost-effective sites and properties, potentially with Freeport incentives and large industrial power supplies, and the infrastructure and global connectivity provided by a major port logistics cluster.

That's why Greater Lincolnshire is leading the UK in Low Carbon energy and industry, and why major businesses including SSE Thermal, Equinor, Ørsted, RWE and Altalto are investing here.



Growth opportunities aligned with ambitious UK sustainability goals



UK-leading industry clusters in Low Carbon energy and industrial sectors



Advanced Low Carbon research, innovation and technologies



A skilled energy and industrial workforce that is outstanding in the UK



Cost-effective industrial sites and properties with potential Freeport benefits



Excellent connectivity and logistics, for fast access to UK and global markets



Dedicated support for your business investment project

**Greater Lincolnshire UK** 

**Business Location Guide** 

# The UK Low Carbon Market Opportunity

The UK presents highvalue market opportunities for businesses engaged in low carbon technology development, energy generation and industrial supply chains.



In 2019, the UK became the first major country to legislate for Net Zero carbon emissions by 2050. Priority themes in the government's 10-Point Plan for a Green Industrial Revolution include renewable energy generation, industrial decarbonisation, and low carbon transportation.

Key areas of opportunity include:

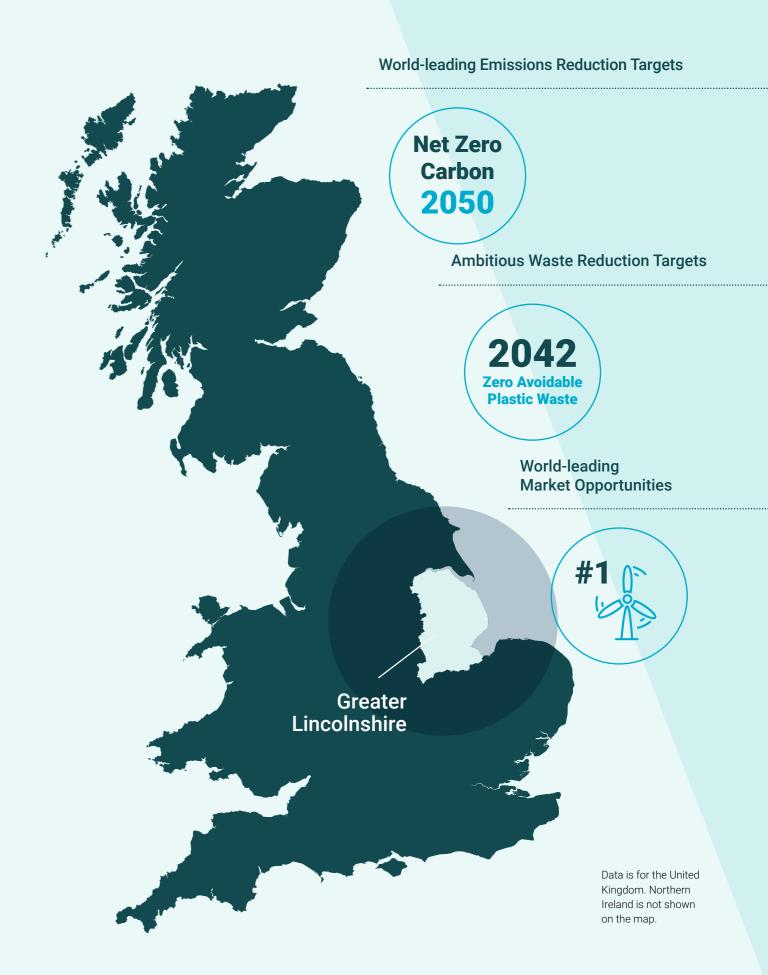
**Industrial Decarbonisation:** The UK's ambitious targets for reduced industrial emissions will require major investments in technologies including clean hydrogen and CCUS (Carbon Capture, Utilisation and Storage), providing a basis for more sustainable growth in energy-intensive industries.

**Circular Economy:** The UK's Net Zero 2050 strategy is accompanied by further ambitious targets including the elimination of avoidable plastic waste by 2042 and zero avoidable waste by 2050. Regulations incentivising circular economy investments include the landfill tax and the renewable transport fuel obligation.<sup>1</sup>

**Offshore Renewable Energy:** The UK is the world's largest Offshore Wind market, projected to supply 1/3 of domestic energy by 2050 with a 60% lifetime target for UK sourcing of content.

These ambitious strategies and targets are creating significant UK investment and growth opportunities focused on a small number of hubs for energy generation, energy-intensive industry and offshore wind, in particular Greater Lincolnshire's South Humber Bank.

Source: (1) gov.uk Image Credit: Orsted – Close-up of turbine. Race Bank offshore wind farm



**Business Location Guide** 

08

# **Greater Lincolnshire:** the Low Carbon Industrial Investment **Opportunity**

**Greater Lincolnshire and** the Humber's world-leading decarbonisation projects will create sustainable growth opportunities for energy, industrial and low carbon technology companies.

The Humber is home to one of the UK's leading industrial clusters, and the country's most carbon intensive. Through large-scale investments in infrastructure and breakthrough green technologies, major collaborative projects including **Zero Carbon Humber** and **Humber Zero** will enable low carbon power generation, and the production and distribution of blue hydrogen for use as a sustainable fuel and feedstock. Through the **V Net Zero** project, captured CO2 will be transported by pipeline for storage in sub-North Sea cavities. Key developments within the strategy include Keadby Hydrogen (SSE Thermal and Equinor) – the world's first at-scale hydrogen power plant, which will deliver zero emissions at the point of combustion. The region's Energy from Waste and larger Biomass plants will also be potential CO2 sinks once Carbon Capture, Utilisation and Storage (CCUS) is established.

The **Gigastack** demonstration project will produce green hydrogen by electrolysis, utilising renewable electricity generated by the Hornsea 2 offshore wind farm. Initially supplying renewable hydrogen to the Phillips 66 Humber Refinery, the project will also facilitate the wider industrial cluster's decarbonisation and '2040 Net Zero' target - a uniquely ambitious goal.

For businesses in sectors including power generation, energy-intensive manufacturing (e.g., chemicals, biotechnology and pharmaceuticals), the circular economy (e.g., waste recycling), and the low carbon transport supply chain (e.g., vehicles, batteries, and fuels), Greater Lincolnshire presents a unique opportunity for sustainable, low carbon business growth.



#### **ZEROCARBON**

#### **HUMBERZERO**

#### V Net Zero



#### zerocarbonhumber.co.uk

**Zero Carbon Humber** 

Humber Net Zero

carbon cluster

consortium

#### humberzero.co.uk

#### **Humber Zero**

Collaborative Industrial Decarbonisation project

#### V Net Zero

Carbon Capture & Storage (CCS) project

#### gigastack.co.uk

#### **GigaStack**

Renewable hydrogen from offshore wind demonstrator











#### SSE Thermal

Thermal Power Stations operator

#### **Equinor**

Petroleum & renewable energy company

#### **VPI Immingham**

CCGT power station operator

#### Chrysaor

North Sea oil & gas producer

#### Ørsted

Offshore wind development & operations











#### **British Steel**

Steel manufacturer (Scunthorpe Steelworks)

#### **National Grid**

Electricity & natural gas networks operator

#### Vitol

Energy & commodities company

#### Phillips 66

**Humber Refinery** operator

#### **ITM Power**

Electrolyser manufacturer for hydrogen production

**Business Location Guide** 

# **Greater Lincolnshire: the Circular Economy Investment Opportunity**

**Greater Lincolnshire presents a** unique combination of location advantages for investing **Circular Economy businesses.** 



The area's South Humber Bank is home to a fast-growing cluster of companies producing energy, innovative fuels and products from waste, incentivised by the UK's ambitious carbon and waste reduction legislation and targets.<sup>1</sup> Recent investors including Altalto, Greenergy, and North Beck Energy benefit from the skilled technical workforce, services, and expertise available within one of the UK's major energy and process industry clusters. Location advantages include tri-modal freight connectivity (road, rail and sea), and established Refuse Derived Fuel (RDF) feedstock supply chains, based on Immingham's status as a major port for RDF exports.<sup>2</sup> Opportunities potentially exist for energy generators to supply private wire electricity and steam to industrial investors.

As a UK-leading location for food production and manufacturing, the wider Greater Lincolnshire area presents significant opportunities for investing businesses specialising in food waste recycling and the manufacture of recycled food packaging. Leading businesses located in Lincolnshire include Clean Tech (rPET manufacturing) and BioteCH4 (Anaerobic Digestion).

Locations across Greater Lincolnshire offer available development sites, including some with Freeport incentives, and local authority planning teams that actively support industrial Circular Economy investment projects.



Image Credit: Altalto, waste-to-fuels investment



#### Greenergy





#### Altalto

Sustainable fuels from waste for aviation & transport

#### Greenergy

Europe's largest biofuels from waste facility

#### Clean Tech

Food grade recycled PET manufacturing

#### **BioteCH4**

Food waste recycling by Anaerobic Digestion

Source: (1) gov.uk (2) Eunomia

Round 2

Wind Farms

# Greater Lincolnshire: the Offshore Renewable Energy Investment Opportunity

Greater Lincolnshire is at the heart of the UK's Offshore Renewables sector, presenting growth opportunities for businesses throughout the supply chain.

Source: (1) Ørsted.co.uk (2) ore.catapult.org.uk (3) ableuk.com (4) gov.uk

Being optimally located to service North Sea wind farm zones including Hornsea, the world's largest, the Port of Grimsby is well established as the UK's leading Operations and Maintenance (0&M) hub. Businesses located there include Ørsted, Siemens Gamesa. RWE. RES and MHI Vestas.

Knowledge assets within the Grimsby cluster include Ørsted's state-of-the-art East Coast Hub, employing 350 people with a focus on raising standards in offshore wind O&M,¹ and the ORE Catapult's O&M Centre of Excellence, delivering innovation and technologies to support the growth of O&M in the UK.²

Also on the South Humber Bank, Able Marine Energy Park (AMEP) offers 317 ha of land and deepwater quays for the development of a world-scale renewables cluster.<sup>3</sup> The wider Humber Energy Estuary's Offshore Renewables ecosystem includes the UK's only wind turbine blade manufacturing facility (Siemens), specialised logistics infrastructure and sector-focused skills providers. Through projects including Gigastack, the potential exists for North Sea Offshore Renewable Energy to contribute directly to the Humber industrial cluster's decarbonisation.

With sustained growth projected and a 60% lifetime target for UK-sourced content,<sup>4</sup> Offshore Renewable Energy is a key pillar of Greater Lincolnshire's low carbon capability, presenting significant opportunities for expanding businesses across O&M, manufacturing, technology, and logistics supply chains.







Greater

Lincolnshire



**Key Ports** 

Lincolnshire)

(Greater



Round 3

Wind Farms

#### Ørsted

Offshore wind development & operations

#### Siemens Gamesa

Offshore & onshore wind turbine technologies

#### Able Marine Energy Park (AMEP)

Renewable energy sector port facility







#### **RWE**

Renewable energy & offshore wind power

#### RES

Offshore wind development & operations

#### **ORE Catapult**

The UK's Offshore Renewables O&M Centre of Excellence

## **UK-Leading Low Carbon & Related Industry Clusters**

**Greater Lincolnshire is home** to the UK's leading Offshore Renewable Energy cluster, one of the country's top-4 chemicals clusters, diverse process industry capacities (including waste recycling), and related industrial sectors including ports, logistics, and offshore oil and gas.

UK Government data for the area show very high industry concentrations in sectors including chemicals and refined petroleum products manufacturing, reflecting an available skilled workforce and highly developed supply chains for investing process industry businesses.

As a new technology sector, Offshore Renewables does not have a dedicated industry classification. However, the data show high industry concentrations in categories including Machinery and Equipment Repair and Installation, and Logistics, highlighting transferable technical skills and supply chain capabilities. Overall, Greater Lincolnshire is one of the UK's industrial heartlands, with high concentrations of manufacturing industry in all local areas.

#### Significant Manufacturing & Industrial Clusters in Greater Lincolnshire (GB Average = 1.0)

Area	Manufacturing (AII)¹	Chemicals <sup>2</sup>	Basic Chemicals³	Refined Petroleum Products <sup>4</sup>	Machinery/ Equipment Repair/ Installation <sup>5</sup>	Logistics & Distribution <sup>6</sup>
Greater Lincolnshire	1.8	1.5	3.5	11.6	1.9	
Boston	1.6					
East Lindsey	1.3	1.1	3.3			
Lincoln						
North East Lincs.	2.1	6.2	19.0	5.1	5.3	2.5
North East Lincs.	2.1 1.6	6.2	19.0	5.1	5.3 5.3	2.5
		2.0	19.0 2.4	5.1 56.5		2.5
North Kesteven	1.6				5.3	
North Kesteven  North Lincolnshire	1.6 2.9				5.3	
North Kesteven  North Lincolnshire  Rutland	1.6 2.9 1.3				5.3	

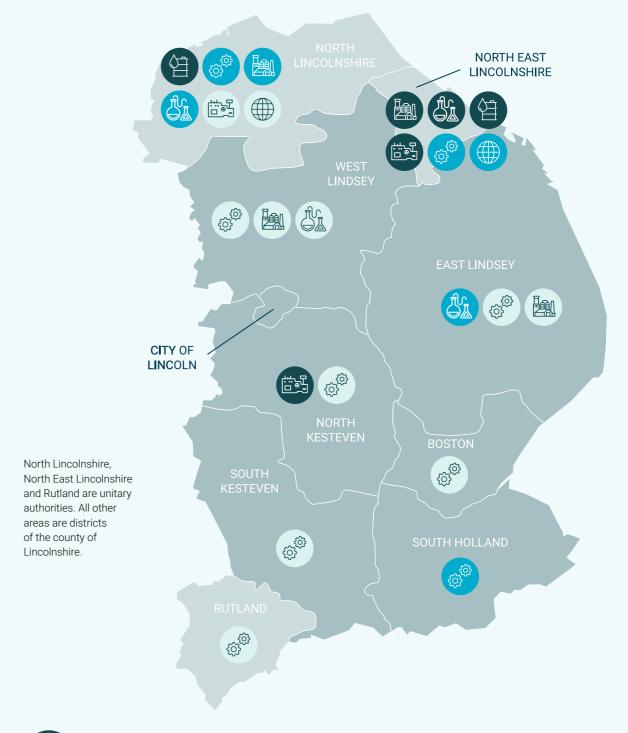
Location Quotients (LQs) are an established industry clustering metric, measuring the ratio of local industry sector workforce numbers to the GB average (represented by 1.0).

#### LQs (Industry Clustering)





Above GB Ava.



VERY HIGH INDUSTRY CONCENTRATIONS



MANUFACTURING (ALL)

**BASIC** 

**CHEMICALS** 



CHEMICALS



ABOVE GB

HIGH INDUSTRY CONCENTRATIONS

AVERAGE INDUSTRY

CONCENTRATIONS



MACHINERY/ **EQUIPMENT REPAIR/ INSTALLATION** 

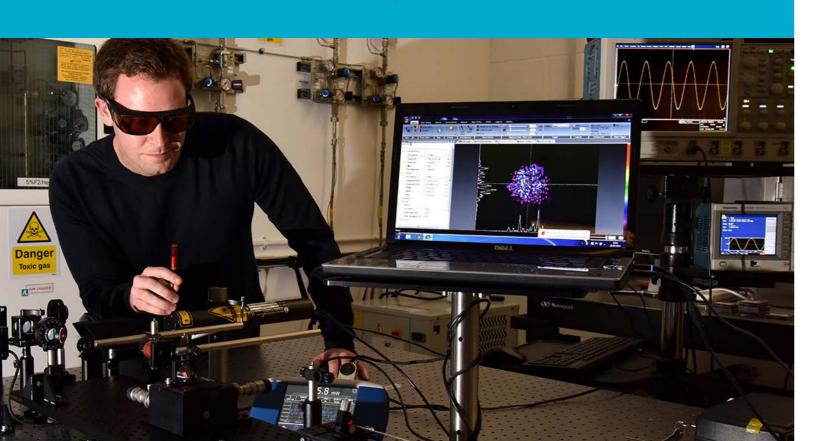


REFINED PETROLEUM **PRODUCTS** 



LOGISTICS & DISTRIBUTION Greater Lincolnshire's university and cluster organisations provide investing businesses with access to specialised low carbon research and innovation. Integrating advanced engineering and digital expertise, the University of Lincoln's research capabilities enable more sustainable energy generation, power systems, manufacturing, industrial processes and supply chains. As a UK leader in Industry 4.0 R&D, the university's dedicated research centres apply AI, machine learning, Big Data analytics, Robotics and Automation, and Internet of Things technologies to industry challenges including improving sustainability, energy efficiency and productivity.

The Humber's low carbon cluster includes research and technology organisations and industry partnerships dedicated to supporting the sector. The Offshore Renewable Energy (ORE) Catapult's O&M Centre of Excellence is a catalyst for collaborative research, innovation, testing and validation, and supply chain development. Aura, led by the University of Hull, is a powerful consortium of companies including Ørsted and Siemens Gamesa, universities, and research providers including ORE Catapult. Both organisations are committed to helping companies and supply chains in the sector to innovate, expand, implement best practice and maintain competitive edge.



### Sustainability (Research Theme)

Developing innovative solutions in key areas including clean energy, energy usage and sustainable supply chains

#### Lincoln Centre for Autonomous Systems (L-CAS)

An internationally renowned centre for cross-disciplinary research in robotics and autonomous systems

# ORE Catapult O&M Centre of Excellence

Part of the UK's leading Technology and Innovation Centre for the Offshore Renewable Energy sector

# Sustainable Energy & Power Research Group (PEG)

Low-carbon, smart and renewable power and energy research; sectors include industrial, commercial, automotive and aerospace

UNIVERSITY OF LINCOLN

lincoln.ac.uk

# CATAPULT Offshore Renewable Energy

ore.catapult.org.uk



aura

aura-innovation.co.uk

#### Sustainable Systems (Research Theme)

Themes include biofuel production and generating clean, renewable hydrogen energy

#### Stabilising the National Grid (Research Theme)

Applying Internet of Things technologies to stabilise industrial energy demand (Demand Side Response)

#### Aura Collaboration Cluster

Partnership including major companies, universities and technology organisations, focused on driving UK offshore wind sector growth

## Workforce, Education & Skills for Low Carbon Sectors

Greater Lincolnshire's energy and industrial cluster locations provide access to large, technically skilled labour forces that are outstanding in the UK.

Sources: (1-4) ONS BRES 2019: (1) SIC-C (2) SIC192 (3) SIC201 (4) SIC33; (5) ONS ASHE 2020, Gross Avg. Weekly Pay

Transferable Industrial Skills: Focused on the South Humber Bank, Greater Lincolnshire's cluster locations provide businesses with direct access to large labour pools with the transferable skills required for low carbon energy and industrial investment projects. In comparison with key competitor locations in England (local authority areas aligned with North West, Teesside and East Anglia clusters), individual Greater Lincolnshire areas offer the largest number of workers in Manufacturing (all),¹ Refined Petroleum Products Manufacturing,² Basic Chemicals Manufacturing,³ and Machinery and Equipment Repair and Installation.⁴

**Manufacturing:** With 63,000 people working in the sector, Greater Lincolnshire is one of the UK's manufacturing heartlands. As a percentage of all workers, the area's manufacturing labour force is 1.8 X the Great Britain average.<sup>1</sup>

**Cost Advantages:** Greater Lincolnshire combines workforce availability and skills with significant labour costs savings: 9% lower than the Great Britain average.<sup>5</sup>

For businesses investing in Greater Lincolnshire, the area's established, skilled and highly motivated industrial workforce enables recruitment, fast project delivery and productivity.



Greater Lincolnshire's educational institutions are focused on meeting the specialised skills requirements of the area's energy and industrial businesses.

# Advanced Industrial Skills and Training Ecosystem

Greater Lincolnshire is home to a highly developed ecosystem of education and training providers aligned with the needs of low carbon energy and industrial businesses. The University of Lincoln and further and higher education colleges are complemented by specialist providers in sectors including offshore energy, marine, chemicals and process manufacturing, ensuring a sustainable skilled workforce for investing businesses.





enlutc.co.uk

maersktraining.com



hota.org

# Higher Education: The University of Lincoln

The University of Lincoln delivers courses and qualifications aligned with research strengths and the needs of industry, including Mechanical, Electrical and Electronics Engineering; Chemistry; Robotics; and Autonomous Systems. The university is recognised for excellence in industry engagement and has achieved the best possible 'Gold' award in the UK's national Teaching Excellence Framework.





lincoln.ac.uk



#### Grimsby Institute

grimsby.ac.uk

#### **Grimsby Institute**

Grimsby Institute delivers further and higher education vocational courses in subjects including electrical, electronic, mechanical and general engineering, health & safety, and business and management. The specific skills and qualifications required by the offshore wind sector are delivered through the Institute's Engineering and Renewable Energy Centre.

#### **CATCH**

CATCH is an industry led partnership delivering skills and qualifications for the process, energy, engineering and renewables sectors. The organisation's £12 million facility enables industry-authentic training without the risks of live operational environments. CATCH works with multiple, leading training providers to deliver the best solutions for partner businesses.





catchuk.org







northlindsey.ac.uk

ucnl.ac.uk

# North Lindsey College (NLC) University Campus North Lincolnshire (UCNL)

Further education courses at NLC's
Engineering Technology Centre including
renewable, electrical and mechanical
engineering. Apprenticeships are
delivered for leading businesses including
Siemens Gamesa.

UCNL offers university-validated degree courses including mechanical, electronic and electrical engineering, encompassing automation, mechatronics, and digital engineering technologies (Industry 4.0).

# HETA (Humber Engineering Training Association)

for businesses include upskilling existing workers and recruiting and training apprentices entering the labour market. The association's fully managed Advanced Apprenticeship Scheme serves sectors including energy, chemicals and process manufacturing, providing skilled technicians qualified to industry competent standards.





heta.co.uk

#### **Greater Lincolnshire**

#### Manufacturing Workforce<sup>1</sup>





Manufacturing Workers

vs. GB Average (% of Total Workforce)

#### Labour Costs (Average)<sup>2</sup>



vs. GB Average

#### **Workforce Comparison: UK Energy & Industrial Clusters**

Greater Lincolnshire Areas vs. Key UK Competitor Locations<sup>3</sup>

#### **North Lincolnshire**



No. of Manufacturing Workers<sup>1</sup> No.1

No. of Refined Petroleum Products Manufacturing Workers<sup>3</sup>

#### North East Lincolnshire



No. of Basic Chemicals Manufacturing Workers<sup>4</sup>

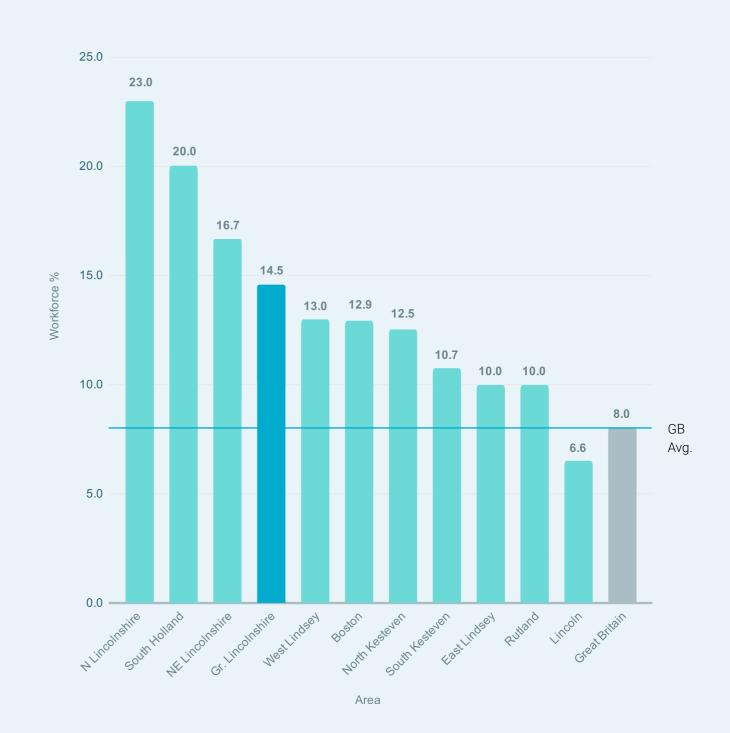


No of Machinery & Equipment Repair & Installation Workers<sup>5</sup>

Sources: (1) ONS BRES 2019, SIC-C (2) ONS ASHE 2020, Gross Avg. Weekly Pay (3) Chemicals, Process Manufacturing and Offshore Renewable Energy hubs (3) SIC192 (4) SIC201 (5) SIC33

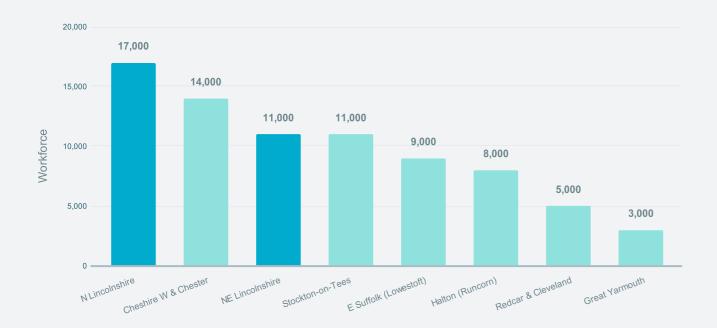
#### **Greater Lincolnshire Areas**

#### Manufacturing Workforce (% of Total) vs. Great Britain Average<sup>1</sup>

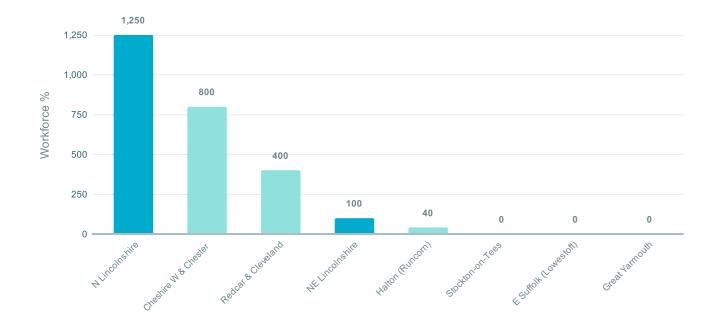


# Comparisons of Major Energy & Industrial Cluster Locations in England (Local Authority Areas)<sup>1</sup>

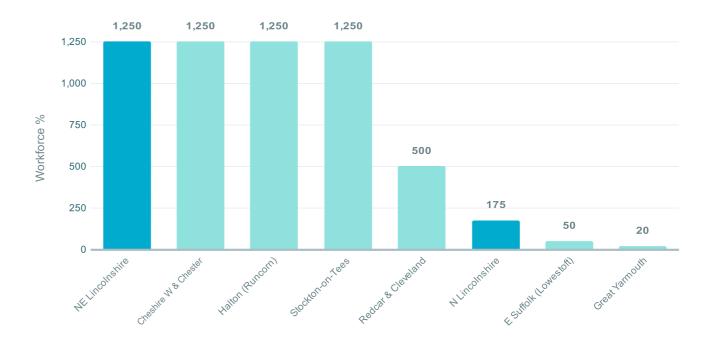
#### Manufacturing Workforce (Numbers)<sup>2</sup>



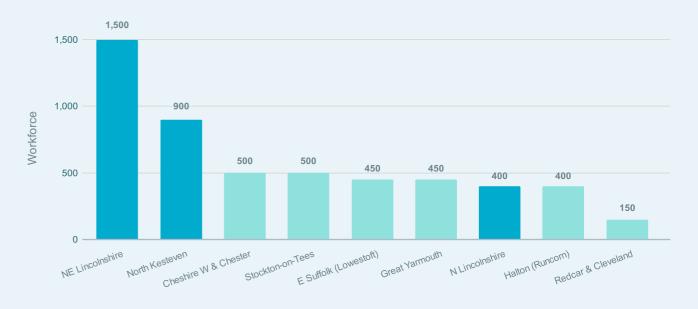
#### Refined Petroleum Products Manufacturing Workforce (Numbers)<sup>3</sup>



#### Basic Chemicals Manufacturing Workforce (Numbers)4



#### Machinery & Equipment Repair & Installation Workforce (Numbers)<sup>5</sup>



Sources: (1) Chemicals, Process Manufacturing and Offshore Renewable Energy hubs (2-4) ONS BRES 2019 (2) SIC-C (3) SIC192 (4) SIC201 (5) SIC33

# Industrial Sites & Property Solutions

Greater Lincolnshire offers a range of high-quality, cost-effective sites and property solutions for investing low carbon energy and industrial businesses, including:

- Fully serviced, consented industrial sites, ready for immediate development with freehold or leasehold tenancies
- Sites with large industrial power supplies, potentially from renewable sources
- On-port and port-adjacent sites, potentially with Freeport tax, customs and planning benefits
- Fast access to key UK industrial and logistics hubs, ports and airport
- Significant cost savings versus key competitor UK energy and industrial hubs

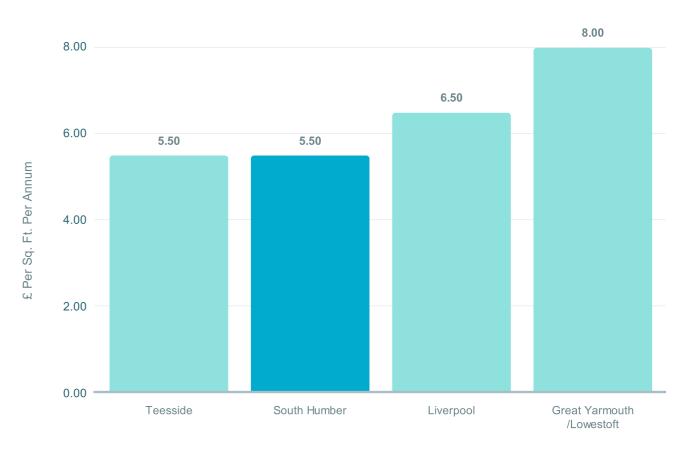


#### **Property Cost Savings**



#### Industrial Property Rents: £ Per Sq. Ft. Per Annum

Comparison of Key Energy & Industrial Cluster Locations in England<sup>1</sup>



Sources: Property Agents, Q1 2021: Colliers, rightmove.co.uk (Lowestoft data)

# **Humber Freeport Sites & Benefits**

In March 2021, the UK
government announced the
creation of 8 Freeports in
England, including one for the
Humber region. For investing
businesses, Freeport sites have
the potential to deliver valuable
tax and customs benefits.

Sources: (1) ableuk.com (2) humberfreeport.org (3) Invest NEL

#### Able Marine Energy Park (AMEP): Tax Site

Located adjacent to the Port of Immingham and representing a £450m investment by Able, AMEP will be a hub location and bespoke port facility for the Renewable Energy sector, notably Offshore Wind. The site covers 317 ha (783 acres) and will feature 1,340m of new deep-water guays.<sup>1</sup>

Investors at tax sites will benefit from stamp duty land tax relief, accelerated capital allowances, relief from employer's National Insurance contributions for the first three years of being operational, and relief from business rates.<sup>2</sup>

#### **Customs Sites**

The Freeport also includes a number of customs sites offering simplified procedures facilitating the deferral of duty payments. These sites include terminals within the ports of Grimsby and Immingham.

#### **South Humber Industrial Investment Park (SHIIP)**

SHIIP comprises 467 acres (189 ha) of developable industrial and logistics land across six sites, adjacent to the ports of Immingham and Grimsby.<sup>3</sup>





Greater Lincolnshire



Freeport Zone



Tax Zone



Key Site -

Estuary Economic Catchment



Customs



Port



Key Site



Airpo



# **Ports & Logistics Infrastructure**

Focused on the South Humber ports, Greater Lincolnshire delivers highly developed, specialised ports and logistics services to businesses in low carbon energy and industrial sectors.

Key capabilities include:

- The UK's largest port by tonnage, with 54.1m tonnes per annum handled at Grimsby and Immingham¹
- Deep sea port (Immingham): river and in-dock deep-water facilities and large-vessel handling capabilities up to 366m length<sup>2</sup>
- Multiple cargo types handled, including Lo-Lo (container), Ro-Ro, liquid and dry bulk, and general<sup>2</sup>
- Frequent sea freight services to regional and global markets, including Northern European and Scandinavian offshore renewables industry hubs<sup>2</sup>
- 80% of North Sea power zones and 60% of the European market (2020) accessible within 12 hours' steaming time of Immingham and Grimsby<sup>3</sup>
- Specialised Offshore Renewables Logistics: serving North Sea wind farms from the Port of Grimsby O&M hub and Humberside Airport, the UK's 4th largest air transport helicopter base<sup>4</sup>
- Ports with W12 gauge rail access, enabling 'high cube' containers<sup>3</sup>
- Established infrastructure and supply chains for low carbon energy generation and process industries

Sources: (1) UK Gov. DfT, 2019 (2) ABP (3) Greater Lincolnshire LEP (4) Humberside Airport





A highly developed ports & logistics cluster



Sea freight access to European & global markets



Deep sea port handling large vessels



Specialised Offshore Renewables logistics



Multiple cargo types handled



Energy & process industry logistics infrastructure







#### **ABP**

Operators: ports of Grimsby & Immingham

#### DFDS

UK-European sea freight logistics

#### MMS Offshore Renewable Services

Offshore Wind O&M workboat operator





# exolum

#### **DB Cargo UK**

Rail freight logistics & supply chain services

#### **CHC Helicopter**

North Sea wind farm helicopter services

#### Exolum

Bulk Liquid & Gas Storage

## **Fast UK & Global Market Access**

**Greater Lincolnshire provides** low carbon energy and industrial businesses with fast, multimodal access to UK and international markets.





Greater Lincolnshire UK

**Business Location Guide** 

#### By Road

Greater Lincolnshire's central Great Britain location (north-south) means that key UK energy and industrial centres, including Teesside, Great Yarmouth and Liverpool, are accessible within 3 hours' HGV drive time.1

More than 75% of the UK's population and all of England's major industrial centres can be reached within 4 hours' HGV drive time - less than one driver shift.1



#### By Sea

The South Humber ports provide businesses with direct sea freight access to international markets.

Services include 40+ Lo-Lo (container) and Ro-Ro services per week to Northern Europe, Scandinavia and the Baltic, and frequent deep-sea feeder operations to Rotterdam.3

Felixstowe, the UK's busiest container port, is accessible in less than 3 ½ hours' HGV drive time.1



#### By Air

Airports accessible within 2 hours' drive time4 include East Midlands (EMA), the UK's no.2 air cargo hub<sup>5</sup>, Birmingham and Doncaster Sheffield (DSA).

Within Greater Lincolnshire, Humberside Airport (HUY) offers frequent 'hub-feeder' services to Amsterdam Schiphol (AMS) and onward connections to 800 global destinations with KLM and SkyTeam partners.6



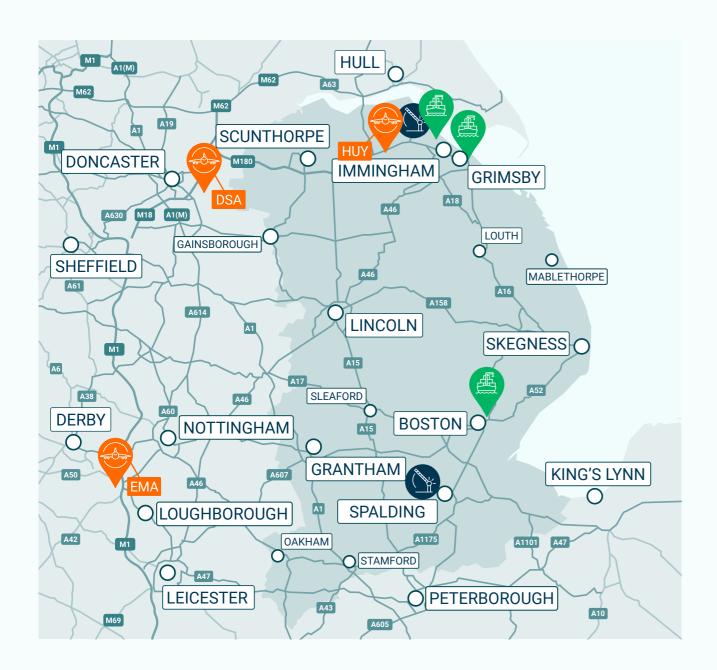
#### By Rail

The Greater Lincolnshire ports of Immingham, Grimsby and Boston are all freight rail connected. For business travellers, the area also offers fast connectivity to UK destinations including London, which is accessible from Lincoln in less than 2 hours.7

Rail system upgrades are currently in progress to further improve passenger and freight capacity and service speeds.

Sources: (1) Google Maps, drive times from Lincoln adjusted for max. HGV speeds (2) DfT 2019 (3) ABP (4) Google Maps, car drive times from Lincoln (5) CAA, 2019 (6) Humberside Airport (7) thetrainline.com, 2021

# **Greater Lincolnshire's Location & Connectivity**







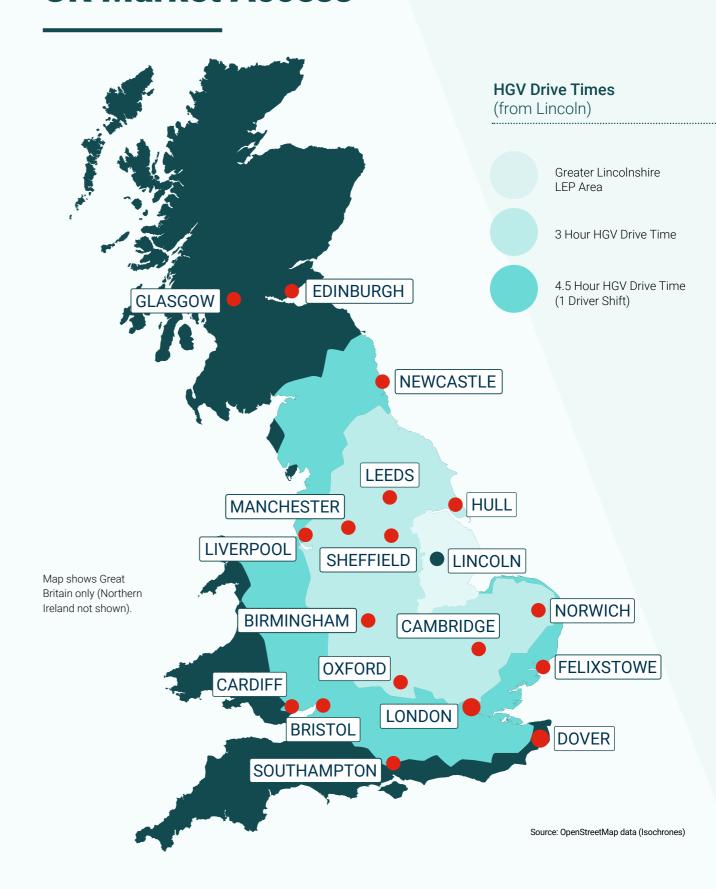


Airports



Border Control Post

### **UK Market Access**



## Support for Your Low Carbon Business Investment

Contact us to find out how we can support your business relocation or expansion project.

# **Support for Investors from the Greater Lincolnshire Partnership**

Working together, the LEP and our partner organisations, including local authorities, education providers and businesses, provide dedicated support to ensure a 'soft landing' for companies investing in Greater Lincolnshire.

Our services to business include:

- Support in finding the right site or property
- Planning application support and guidance
- Location, economic and market intelligence
- Access to workforce recruitment, education and training solutions
- Access to sector specialists
- Access to sector-specific support programmes
- Access to local supply chains and business networks
- · Access to funding for business investment

#### **Contact Us**

Tony Reynolds, Inward Investment Manager for Place & Investment

e: investment@lincolnshire.gov.uk

#### Address:

Greater Lincolnshire
Local Enterprise Partnership
Lancaster House
36 Orchard Street
Lincoln, LN1 1XX











#### North Lincolnshire Council



















