



Swans Energy Park

Energising industry to support local,
regional and global businesses



Quay and Site Facilities Summary

Enquires and Information:
+44 (0)191 262 9614
headoffice@shepherdoffshore.com

Shepherd Offshore



The Facilities

Swans Energy Park is home to 268m of deep-water quay with heavy load out facilities, adjacent wet berth, and support areas.

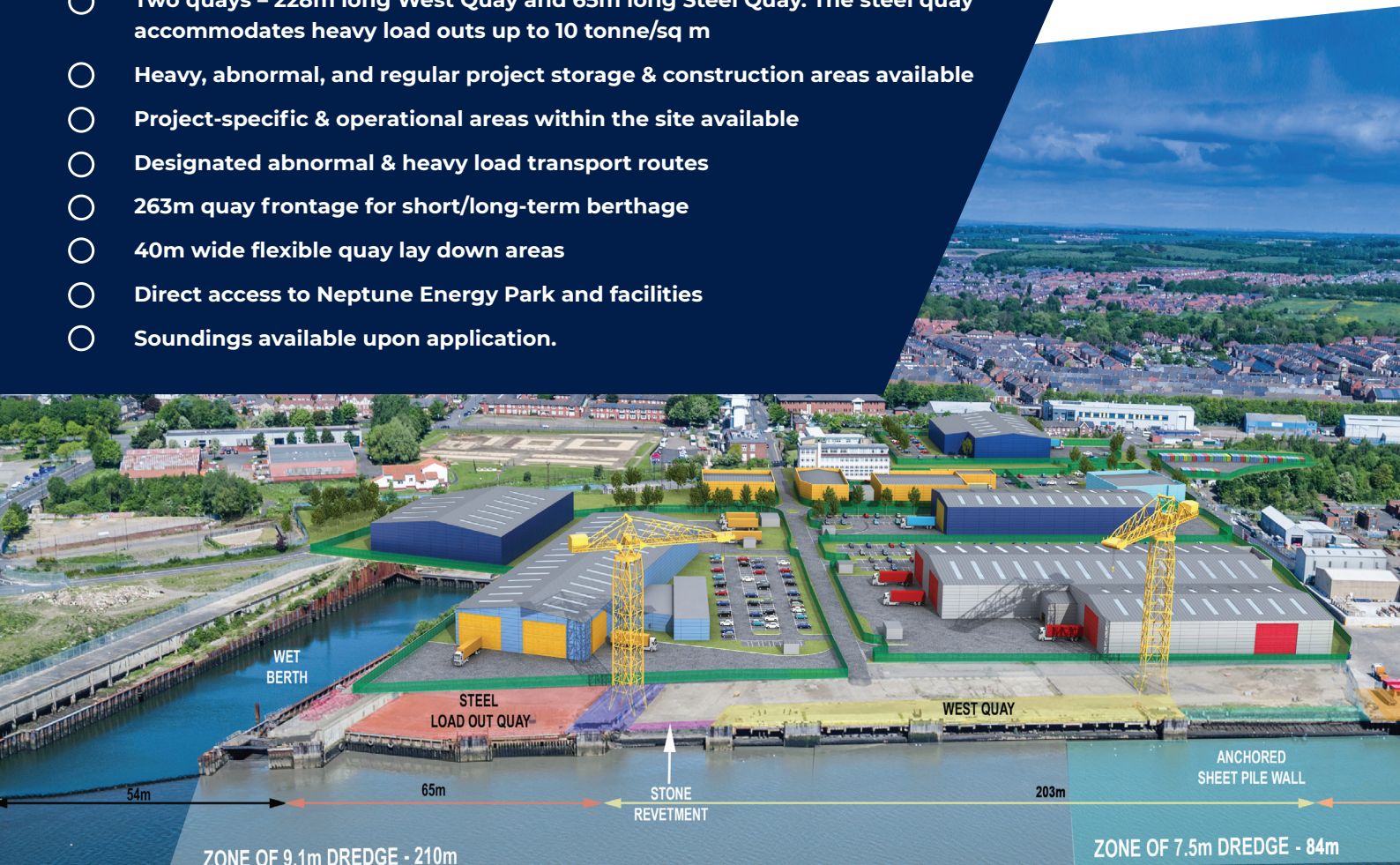
The former shipyard includes the entire 31.96-acre site located on the North Bank of the River Tyne, with access roads, two quays, two river berths, a wet berth facility and vacant former office buildings.

Swans Energy Park combines capacity and capability with the Neptune and Offshore Technology Parks. The sites are owned and managed by Shepherd Offshore and occupied by companies such as JDR, Bridon-Bekaert, IHC, and Baker Hughes. Engaging all current users to develop connectivity and increase volume, the facility produces a win/win for the area and supply chain.

Offshore energy, subsea and marine businesses such as SMD, GE, WD Close, Subsea 7, A2Sea, ALE, Technip FMC and others have recently used the on-site quay and deep-water berths for load outs, mobilisation, and berthing.

Swans Energy Park provides the following quay, berthing and laydown and load out facilities:

- Wet berth facility – 194m long and 56m wide, half tide (2.5m deep) dock, suitable for construction projects, barge/RoRo load outs, lay by and marine testing
- 210m berth adjacent to the Steel Quay (and part of the West Quay) dredged to 9.1m below chart datum
- 84m berth adjacent to the West Quay and anchored sheet pile wall, maximum design dredged to 7.5m below chart datum
- Two quays – 228m long West Quay and 65m long Steel Quay. The steel quay accommodates heavy load outs up to 10 tonne/sq m
- Heavy, abnormal, and regular project storage & construction areas available
- Project-specific & operational areas within the site available
- Designated abnormal & heavy load transport routes
- 263m quay frontage for short/long-term berthage
- 40m wide flexible quay lay down areas
- Direct access to Neptune Energy Park and facilities
- Soundings available upon application.





Services

Swans Energy Park is a secure site with 24-hour monitoring and reactive services.

The facility complies with the International Ship and Port Facility Security (ISPS) Code and has a 2.4m high security fence.

Shepherd Offshore can offer world-class services in the following:

- Over 40 years' experience
- In house mobile crane capability up to 250T, forklift up to 32T and transport up to 120T
- Vessel berthing/embarkment teams
- Vessel mobilisation or demobilisation
- Project management & tailored support
- Lifting/engineering specialists
- Heavy, abnormal & regular load capabilities
- Rigging/lifting
- Material, product handling and fabrication
- Cargo releasing, seafastening, lashing and securing
- Logistics and procurement
- Devanning and consolidation
- Available short/long-term storage and office accommodation
- Security support
- Gangway/fender hire
- Company certified and accredited ISO 9001 & 45001
- Port Security and Waste Management licence
- Open 365 Days a Year, 24 Hours a Day (Subject to Notice & Agreement).





Site Location

The site is in Wallsend with direct access to the A187 linking to the A1 (M) and A19 trunk roads, as well as Newcastle City Centre and Newcastle International Airport. The Airport and Newcastle City Centre are also accessible via the Tyne and Wear Metro system with Wallsend Metro station located 10 minutes' walk away.

Key Locations

6 Miles from the North Sea

96 Nautical Miles from Dogger Bank wind farm

10 Miles from Newcastle International Airport

550 Metres between Swans Energy Park and Neptune Energy Park Quay's by River 

1.32 Miles between Offshore Technology Park and Swans Energy Park by River 

4.2 Miles from Newcastle City Centre

Stavanger



Transit time
to Newcastle
35hrs

Aberdeen



Transit time
to Newcastle
14hrs

Newcastle



Dogger
Bank

96 Nautical Miles



Swans Energy Park, Station Road,
Wallsend North Tyneside NE28 6EQ