GrainLNG

Capacity offering 2029 Last lot market offer 2024

a nationalgrid company

Capacity Offering 2029

The bundle will be offered from 1st October 2029 Bidders can select between a term of 5 years, 10 years or out till July 2045





GrainLNG 1 During 2030, from May until the end of September for all bundles offered there will be a 40% berthing slot reduction due to planned maintenance 2 Minimum inventory of 15,000 m³ and minimum send-out of 6 GWh/d

CAP 29 – Final Lot Derisked and Available



Meet the Cap 29 Team



Satish Murthi Commercial Director

Email: satish.murthi@nationalgrid.com



Paul Ocholla Customer and Regulatory Manager

Email: paul.ocholla@nationalgrid.com



Holly Blew Commercial Analyst

Email: holly.blew@nationalgrid.com



GrainLNG

Further info

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Our services

A flexible offering that allows our customers to optimise and react to market conditions



Primary service with capacity sold as a bundle consisting of berthing slots, storage capacity and regasification capacity.

New service introduced in 2015 allowing capacity holders to reload their LNG and move to a higher priced market

Innovative service introduced in 2019 allowing both capacity holders or 3rd party shippers to perform ship to ship transfer without the use of the terminal storage tanks. Launched in 2015, this service allows capacity holders to sell their LNG to the emerging small scale market that includes using LNG as a fuel for road transport, off-grid industry and marine vessels to reduce environmental pollution and carbon emissions.

National Grid assets on the Grain peninsular

A prime location for low carbon projects – blue hydrogen, carbon shipping and green ammonia storage



Our Advantages

Only independent terminal operator in the UK

Flexibility

Market access

- Extensive storage with full flexibility for customers to optimise and react to gas prices
- Multiple customers enable within terminal trading of capacity
- Large nitrogen capability means any LNG can be received with minimal constraints

- / Two entry points to the NBP (one high pressure, one low pressure)
- Cost effective access to NW Europe (close to the interconnectors)
- / Multi Jetty catering for vessels from ~70,000m3 to Qmax (266,000m3)

Add on services

- Only UK terminal to offer additional services including reloads, cooldowns and transhipments
- Multi-bay facility available for loading road tankers, rail wagons and ISO containers
- / Existing infrastructure and skills can be repurposed for hydrogen storage as we transition to net zero

Future focus

- Grain is well positioned for a blue hydrogen project linked to the terminal – providing capacity holders the ability to decarbonise their gas
- / Grain is assessing other carbon related projects, such as carbon shipping services
- Grain is an existing fully built facility with lower costs than new builds

