



We are Sustainable Energy First

Creating sustainable energy opportunities
for the UK's most prominent organisations

Our services



Revenue recovery

Retrieving money that you are rightly owed. In recent years we have recovered over £65,000,000 in lost revenue.



Utility management

Making sure you only pay for what you use, for electricity, water and gas.



Energy procurement

Expert procurement managers helping to deliver budget assurance trading on the wholesale energy market.



Renewable energy experts

Applying our experience, talent and technology to improving companies economic, environmental and social sustainability.



Sustainability and net zero

Turning energy data and compliance into opportunities for a healthier planet and bottom line.



Site infrastructure

A complete connection and metering service where projects are completed on time and within budget.

Client showcase



SUSTAINABLY SPEAKING

events | videos | podcasts

April
22nd

Motel
Studios,
Shoreditch

Earth Day Action:
Target Zero

[Register Here](#)



Expert Presentations



Sector Specialist Panel
Discussions



Technology Solution
Firesides



Technology Partner
Exhibition



Sustainability
Supply-Chain Partners



Energy Market Update

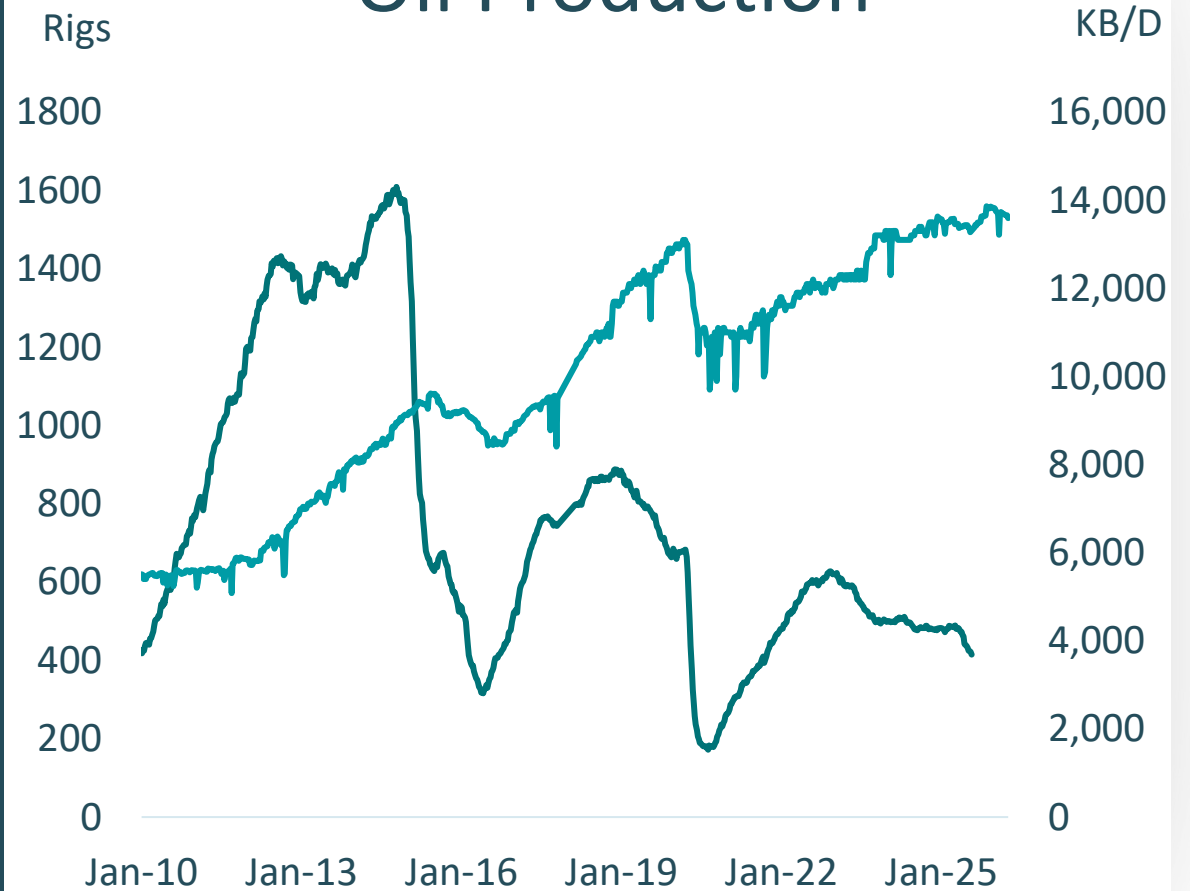
Presented by Stuart Lea



Brent Crude Oil

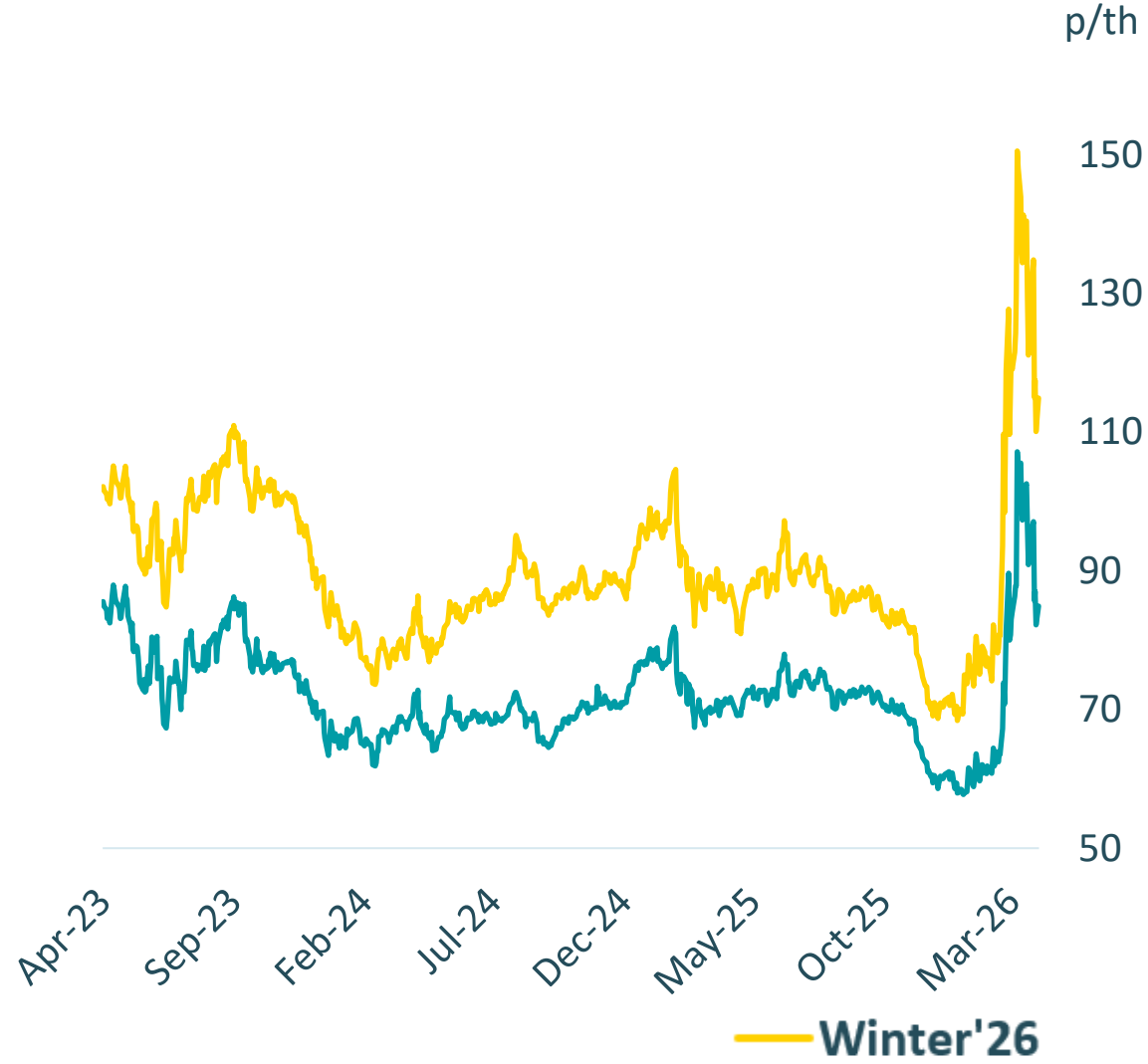


US Rig Count/ Oil Production

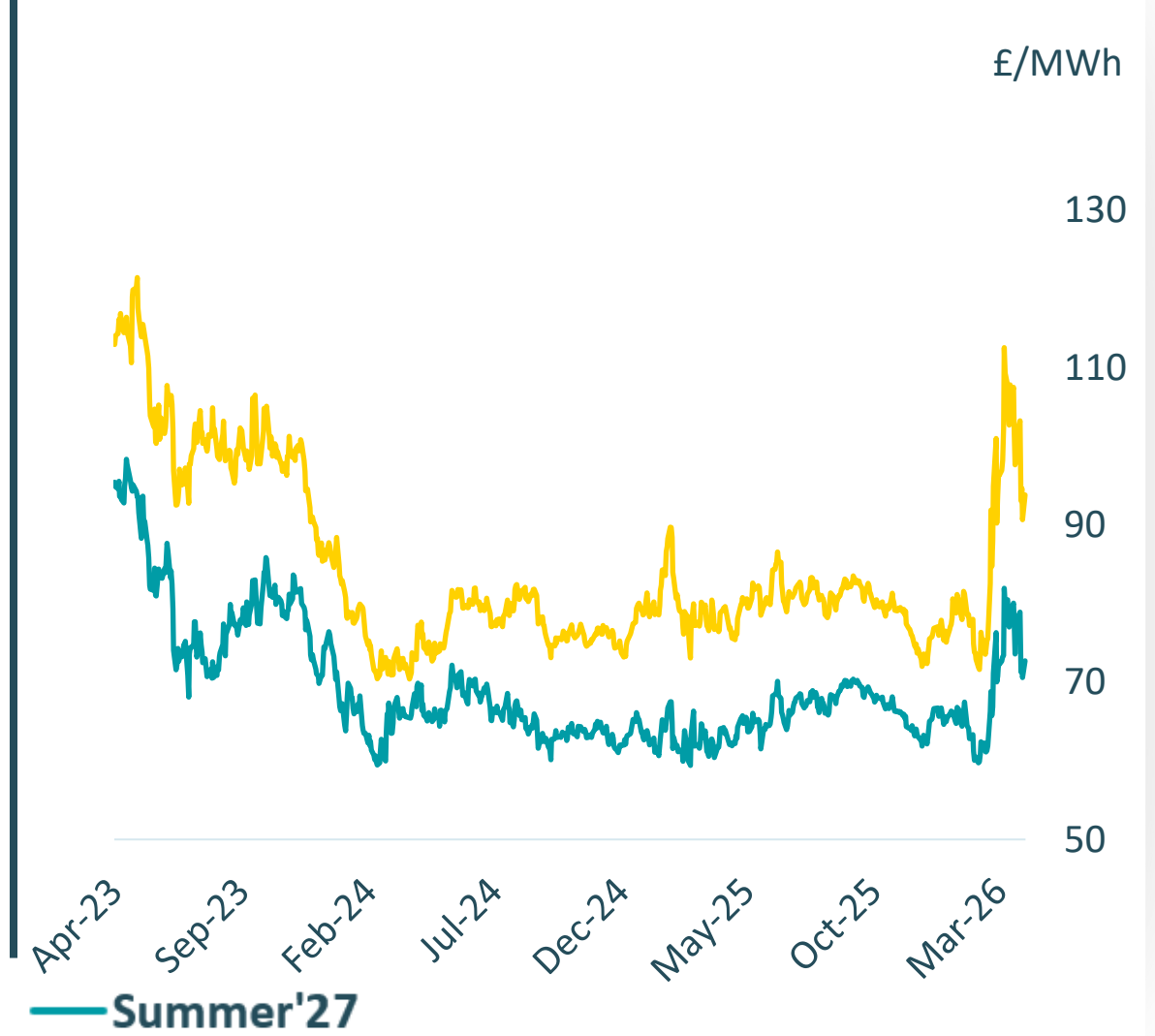


— US Rig Count

Gas Price

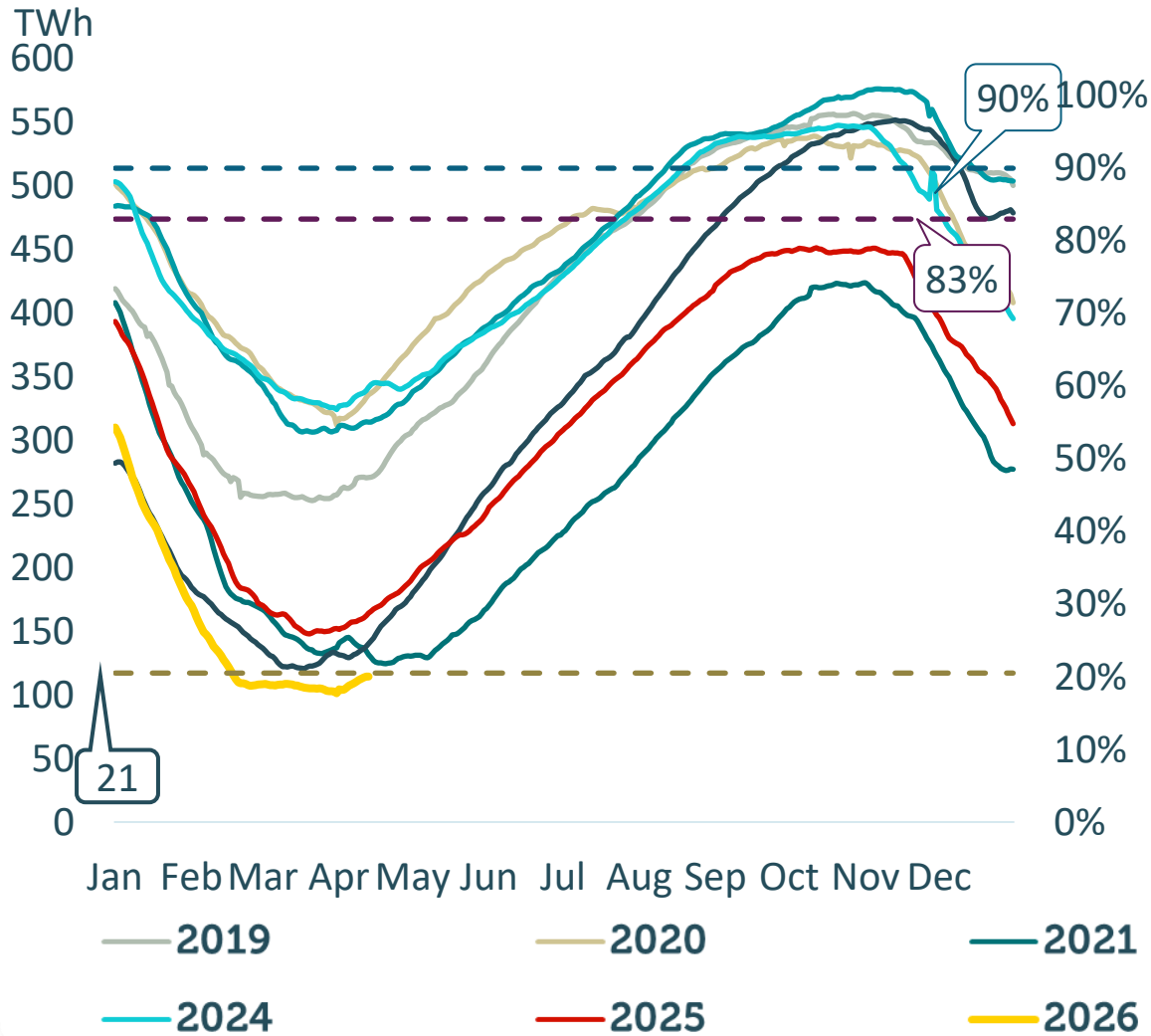


Power Price

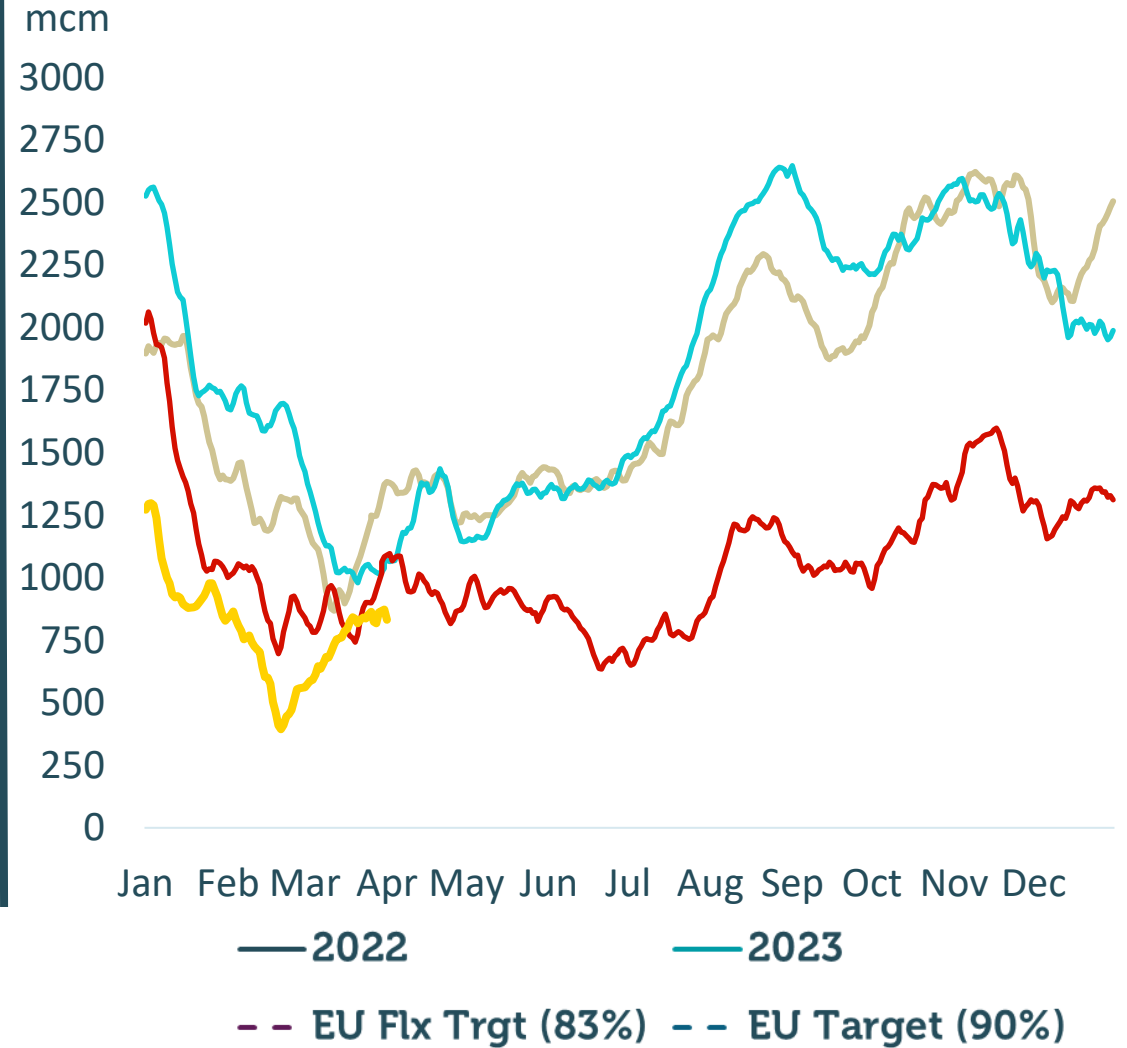


NWE Gas Storage

Aggregated storage – Belgium, France, Germany, Netherlands

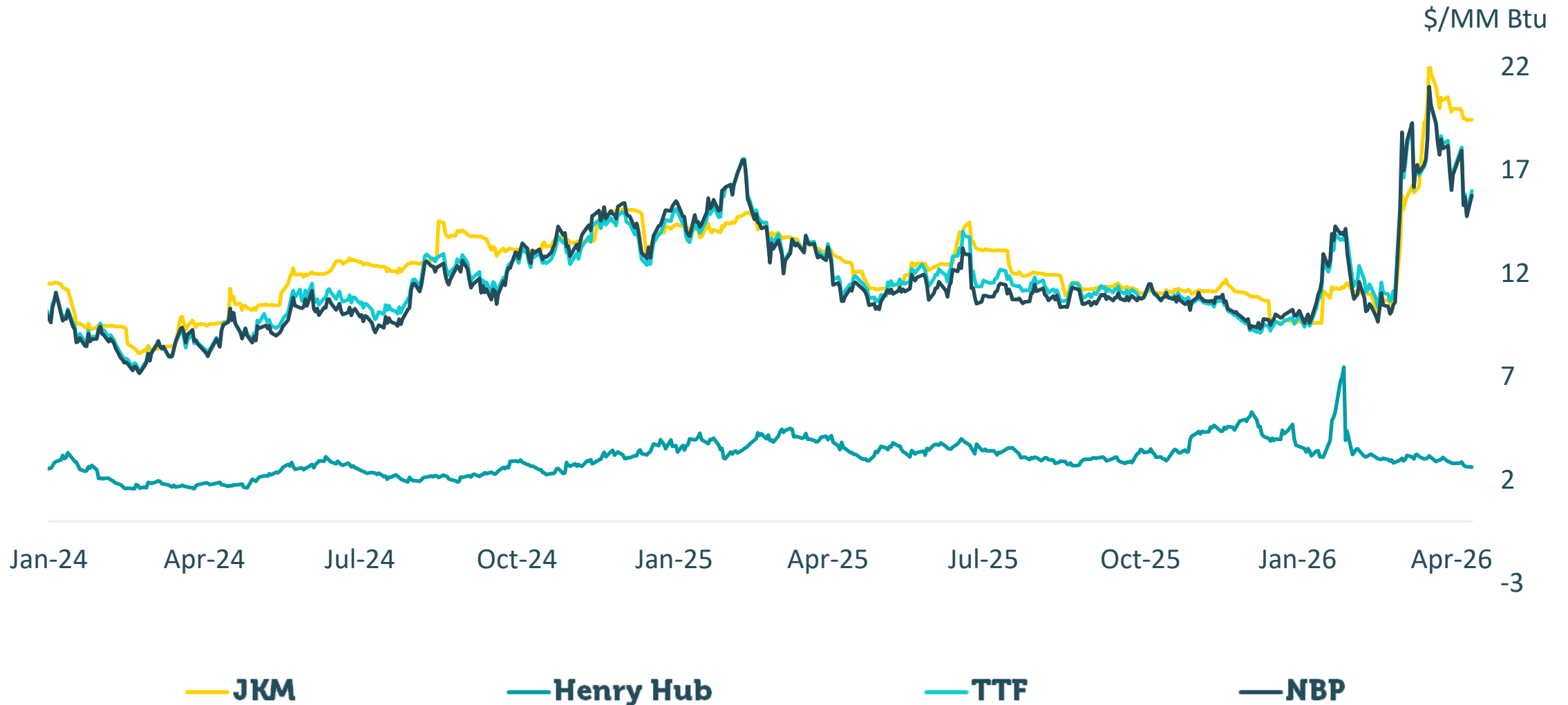


UK Gas Storage

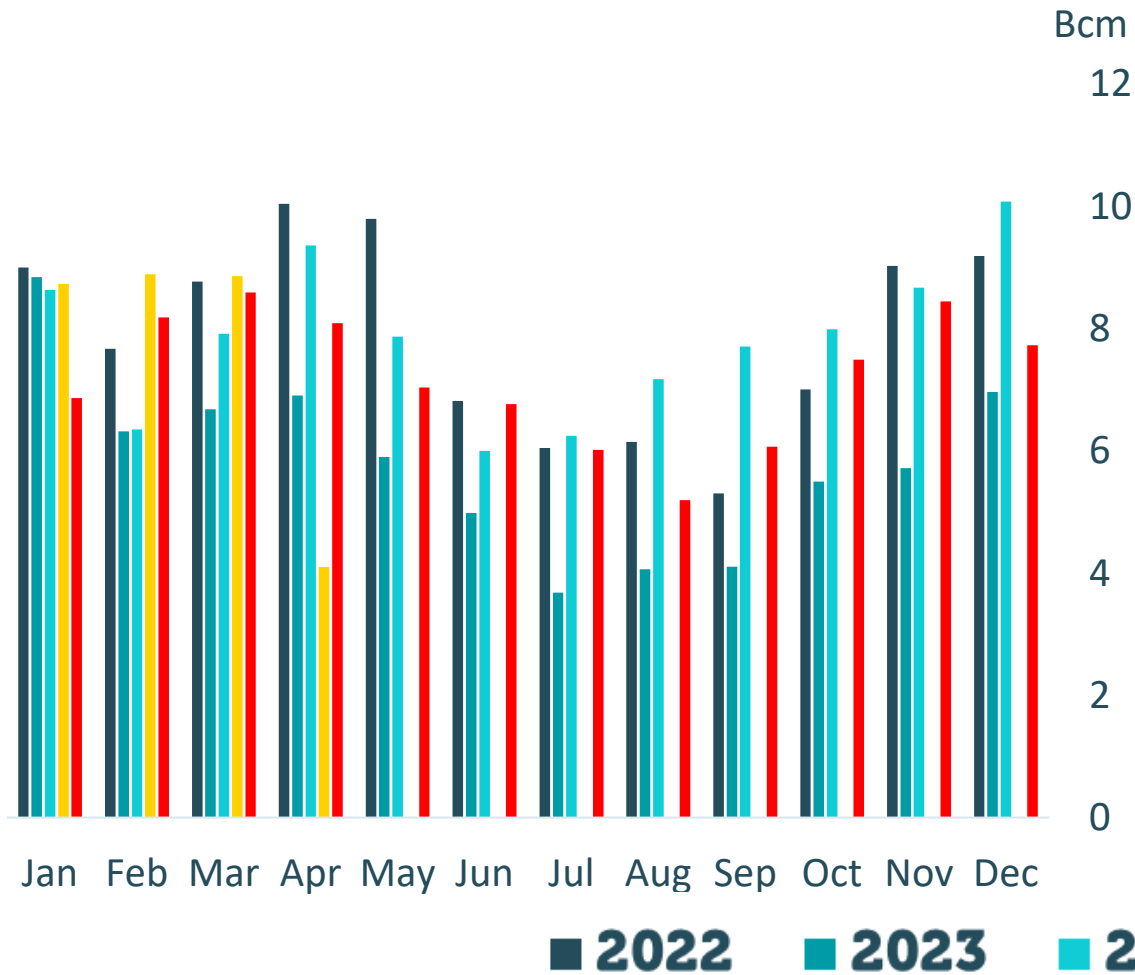


- - EU Flx Trgt (83%)
 - - EU Target (90%)

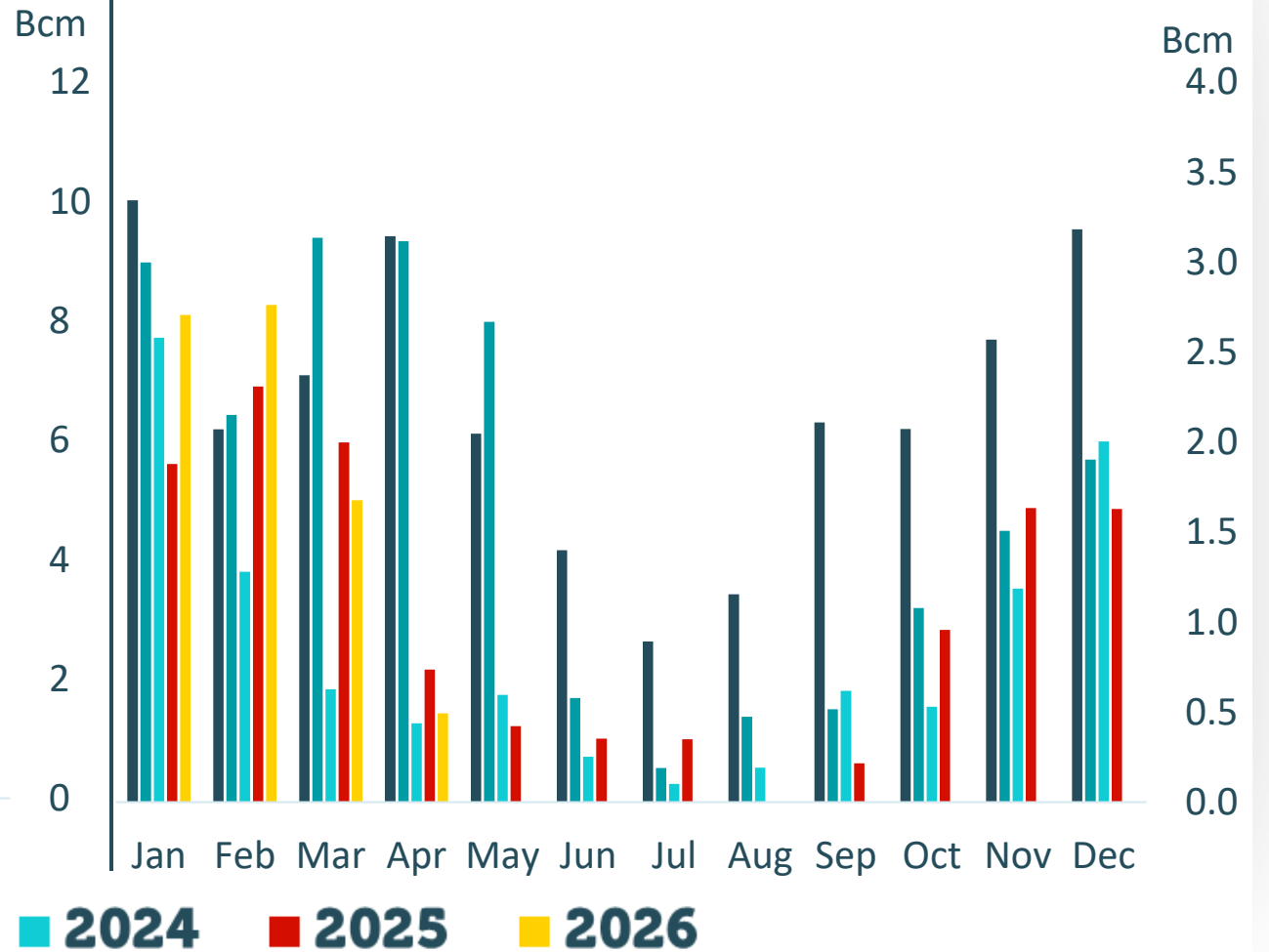
JKM, TTF, Henry Hub, and NBP Prices



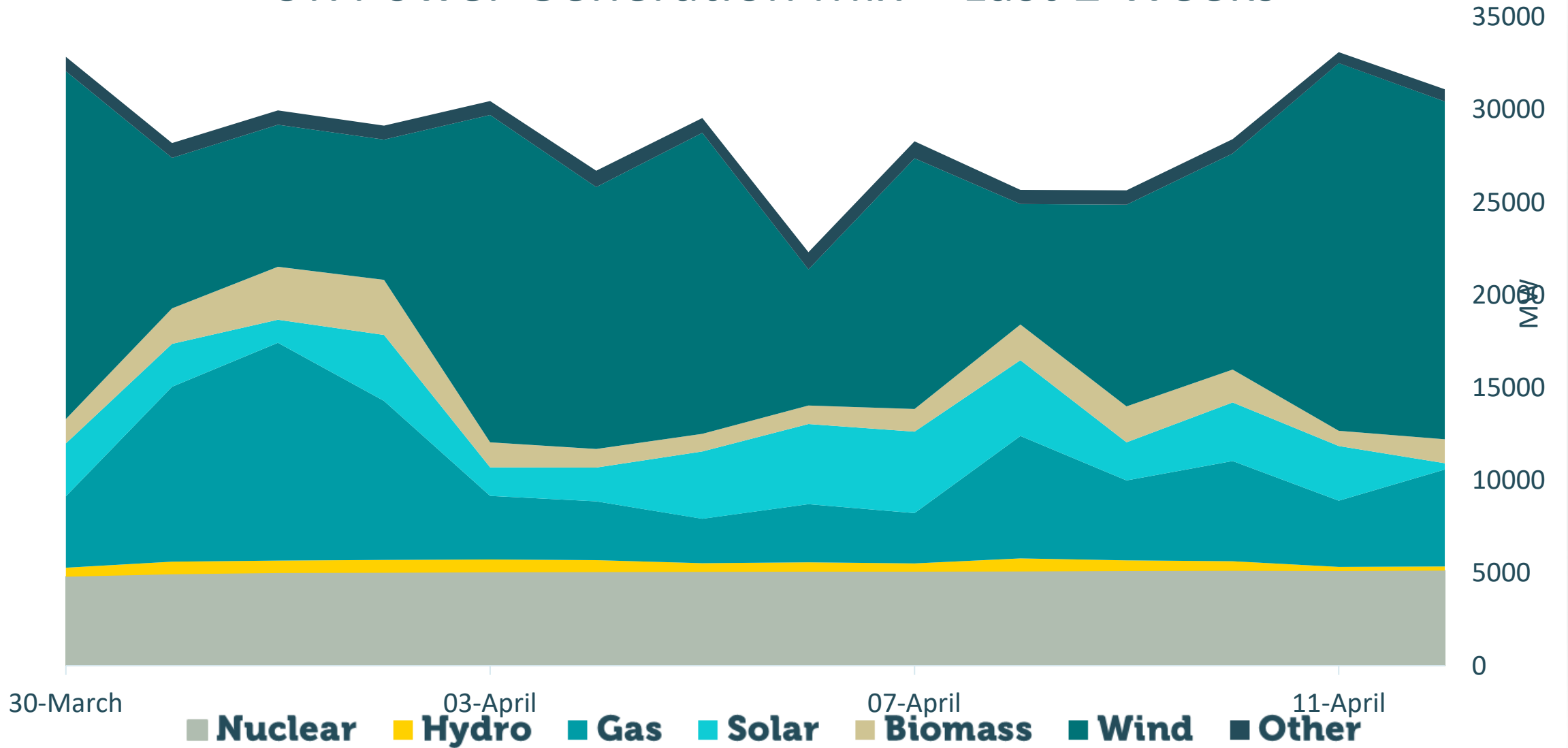
EU LNG Imports



UK LNG Imports



UK Power Generation Mix – Last 2 Weeks

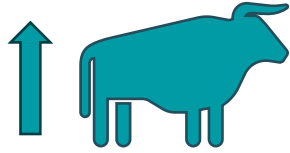


EUA Carbon Allowances

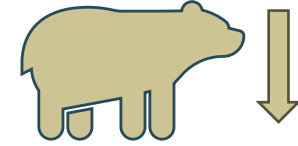


UK Carbon Market





Market Drivers



- The war in Iran continues to be the main driver of the market with focus remaining on supply disruptions caused by the conflict. Supply disruptions have prompted the UK's gas and power prices to post large gains over recent weeks. The war has also seen LNG production in Qatar halted.
- Aggregated northwest European storage stocks remain at multi year lows at c.21%. This will see significant demand for injections over the summer months.
- Increased dependency on LNG cargoes this winter due to lower storage levels and reduced piped gas flows. Risk of volatility due to increased exposure to international price drivers of LNG.
- Competition for LNG appears to be increasing with the number of cargoes heading to the UK falling dramatically from recent weeks.
- Geopolitical issues – There appears to be no immediate end to the war Ukraine on the horizon. Peace talks have continued over recent weeks all to no avail.

- The European carbon emissions market has played a pivotal role in driving the power market over recent weeks. EU reforms, which will see the free allocation of credit for certain industries, prompted a sell off in carbon and this subsequently weighed on power prices across the curve.
- Current maintenance in Norway is minimal, allowing for exports to Europe and the UK to be high.
- As we move into the longer summer days, the call on gas will naturally decrease with increased day light hours leading to higher solar generation and warmer temperatures reducing the need for domestic heating.

Authentic Renewable Energy: Sustainable Energy Consortium

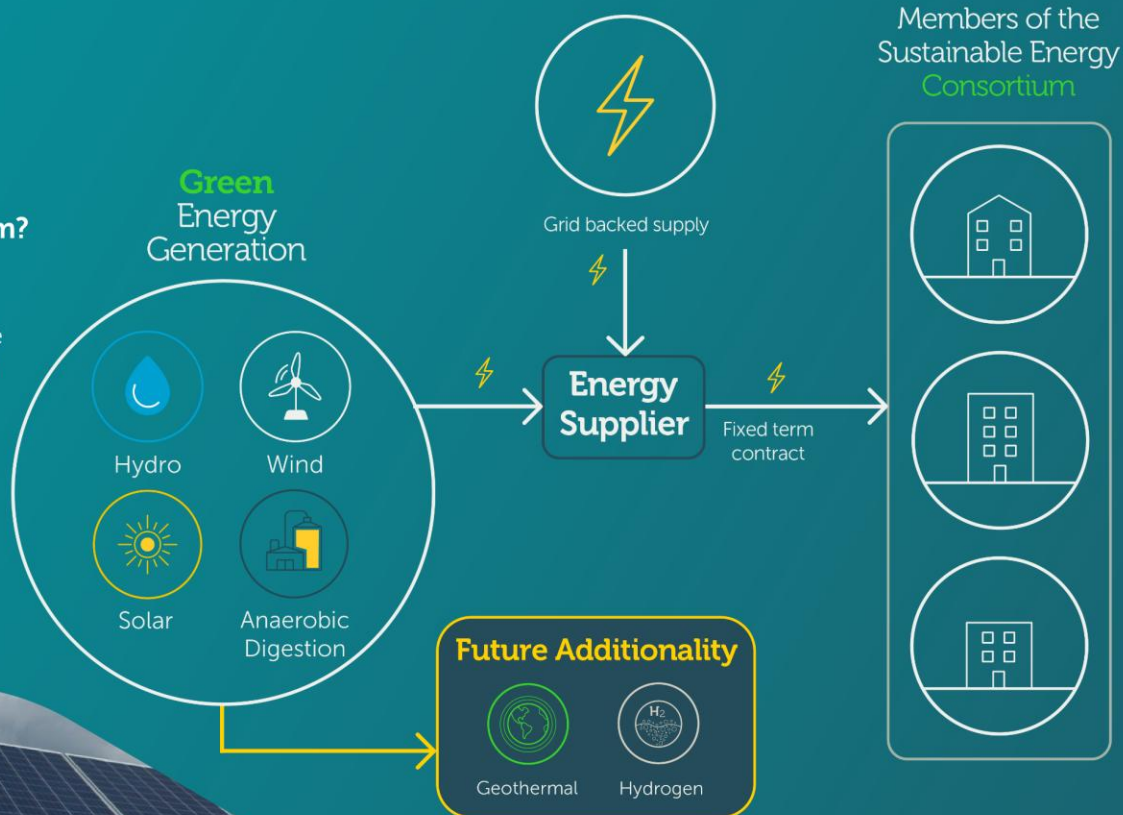
Giving you the ability to buy **green** energy for a **sustainable future.**

Sustainable Energy Consortium







What is the Sustainable Energy Consortium?

The Sustainable Energy Consortium is a new innovative energy supply product that can provide members with **REGO** (Renewable Energy Guarantee of Origin) backed true **green** energy from UK based energy generation assets.

Companies who may have previously not met the criteria for a CPPA (Corporate Power Purchase Agreement) can now reap the benefits without the added complications or restrictions, opening longer term sustainable energy contracts to a wider audience than before, as well as supporting renewable energy capacity to the grid.



What are the benefits?

-  **(PRO) Performance Reward Opportunity**
 Offering both price protection and the potential to gain from energy market fluctuations.
-  **Non-commodity relief**
 Reducing non-commodity costs by ~1.5p/kWh through Peer to Peer networks - the pioneering future of energy procurement.
-  Provides a direct source of traceable REGO backed **green** energy generation
-  Report lower figures for Scope 2 emissions and help the UK move towards its 2050 Net Zero target
-  **Reap the benefits for your scope 3 and include your supply chain** - multiple companies can be added to the consortium to gain the benefits of a CPPA without the added complications or restrictions.
-  **Security of supply** - diversity of energy generation technology from a pool of assets, over a 5 year term.

Your Purchasing Decision Brings Renewable Assets Online

Commercial Structure

- Supply Contract: Evolve Energy
- Service Agreement: Sustainable Energy First

(managing: traceability, non-commodity relief, reporting, and consortium governance for performance reward)

Traceability Mechanism

- REGOs are retired annually
- You'll receive an annual Green Certificate Statement with:
 - ✓ Generator names and locations.
 - ✓ Volumes matched to You.

How It Works

1. You'll contract a forecasted volume (X GWh/year).
2. This is matched against SEC's generators in real time.
3. Over-consumption: Bought at = System Buy Price.
4. Under-consumption: Sold at = System Sell Price.
5. NCR: Applied based on matching performance each half-hour and paid in the form of a yearly reconciliation.
6. PRO: reconciled annually when additional volume enters the generator consortium that dilutes the price.



>80 Wind, Solar & Hydroelectric Assets, Generating >360 GWh of renewable energy

1. Strichen, Aberdeenshire Wind, 2MW

A pair of 80m high Enercon-E48 machines make up this small-scale onshore wind farm enough to cover the supply of around 600 homes.



6. Blenheim Estate, Oxfordshire Solar, 2.2MW

Located on former arable land, Blenheim's 2.2MW solar park supports the Estate's Landed Gently strategy and provides clean energy to the estate and to the consortium. The project includes biodiversity enhancements such as wildflower planting, bird habitats, and pollinator corridors, delivering both climate and nature-positive outcomes.



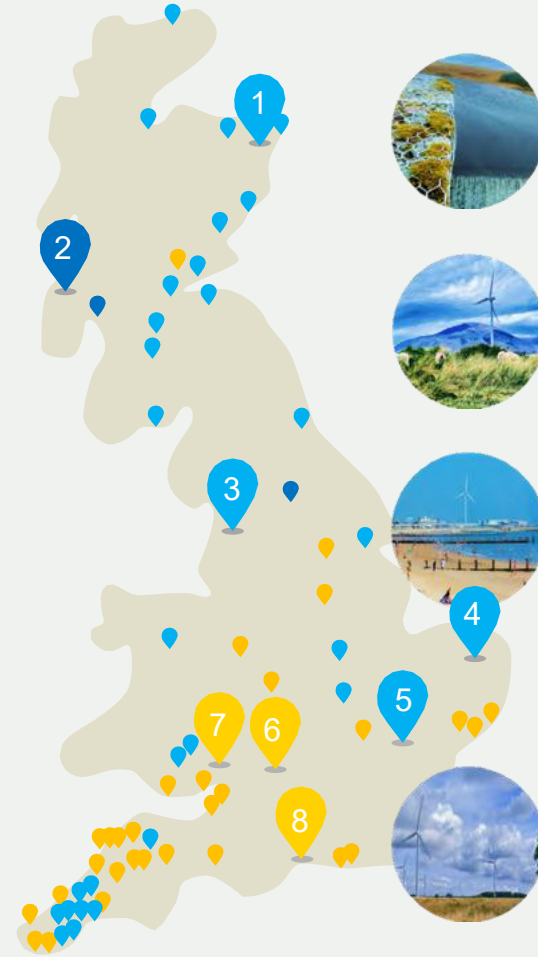
7. Larport, Herefordshire Solar, 45MW

Spanning 120 acres, 77,000 solar modules make-up the solar farm which will mitigate >9,000tCO₂ each year. The project also supports local biodiversity and sustainability in schools programs.



8. Flansham, Bognor Regis Solar, 4MW

Nestled in the West Sussex countryside at Rookery Farm, the solar installation generates enough electricity to power around 3,000 homes, and mitigate around 8,000tCO₂ each year.



2. Loch Awe, Argyll Hydro, 1MW

Two Pelton 21x2.45 turbines generating power equivalent to mitigating 1,000tCO₂ per annum make up this small-scale hydro- electric generator. This project also saw the financial support to several community initiatives.



3. Barrow-in-Furness Wind, 2MW

Four 63m Wind World turbines make up this site. The project's Community Benefit Programme also awarded grants to local schemes and worked to raise awareness of renewables at the community level.



4. Lowestoft, Norfolk Wind, 3MW

Located at Ness Point, the facility generates electricity equivalent to powering 1,500 homes, the scheme nicknamed "Gulliver" for its near-shore location mitigates 6,000tCO₂ each year.



5. Eye, Suffolk Wind, 5MW

Located on a WW2 airfield at the site of a local employer, the pair of 130m Nordex turbines generate power equivalent to >3,000 homes. The project also supports elderly mental health through a Community Benefit Program.



We care passionately about true deep-green energy and supporting British innovation. For this reason, we are closely involved in the development of projects and support cutting-edge future-tech such as hydrogen.

A Strategic Partnership delivering Unique Benefits



X

EVOLVE | ENERGY

We have developed a unique procurement product to enable our customers to access fully traceable **'Authentic Green'** REGO backed electricity sourced directly from UK renewable projects.

We have engaged directly with multiple renewable project developers and secured volume across a range of diverse renewable technologies for access by our customers. Contracted via a consortium electricity supplier, 'Evolve Energy' (formerly BPG), who we are working with in a unique strategic partnership to deliver this product.

Known as the **'Sustainable Energy Consortium'** (SEC), we have created a collective group of renewable projects, from which 100% of the volume is supplied to a group of customers in a consortium arrangement.

The product democratises access to traceable deep-green renewable energy by removing the need for the complex and time-consuming process of sourcing a direct PPA with a generator.

Access to the product is considered for clients that meet a set of criteria and will be required to agree a 60-month supply contract to access the product.



Unlocking Commodity Reductions: Performance Reward Opportunity

Jan '23

£150
/MWh

Jul '23

£125
/MWh

Nov '23

£120
/MWh

Mar '24

£115
/MWh

Jul '24

£100
/MWh

Sep '24

£95
/MWh

Apr '26

£79
/MWh

- New generation won't raise average price.
- No exits or repricing required for reduction.
- If volume cap is hit, consortium readjusts at market rate.
- Existing members keep their lower rate and avoid dilution.
- Launched at £150/MWh; reduced to £95/MWh via strategic onboarding with another drop to £79 on the horizon.

Unlocking Non-Commodity Relief (NCR) Value

Sustainable Energy Consortium

Your Company HERE
Est. 1871

Your Benefit Statement

This document serves as your annual statement from the Sustainable Energy Consortium (SEC), providing a detailed overview of the origins and technologies behind the renewable energy supplied to you. We are committed to transparency and sustainability, so in this report, you'll find a breakdown of each source contributing to your energy, along with the types of renewable technology utilised, such as wind, solar, or hydroelectric power.

As outlined in our commitment, the energy you procured is 100% REGO backed, sourced from independent generators and is fully traceable to its origin. By choosing SEC, you support a transparent, green energy system that actively reduces carbon emissions and promotes sustainability at every stage of production and delivery.

100% of the electricity supplied through the Sustainable Energy Consortium for the supply period 1 April 2024 to 31 March 2025 was generated from certified renewable energy sources, accredited by OFGEM. 4,861 REGOs from the below sources have therefore been retired by Evolve Energy Supply Limited on your behalf.

Where Your Energy Has Come From:

- Wind: 33%
- Solar: 53%
- Hydro: 10%
- Waste to Energy: 4%

Renewable Site	% Of Generation
Larport - Solar	45%
Maldon Wyke - Solar	8%
Ness Point - Wind	7%
Beochlich - Hydro	10%
Hill of Lybster - Wind	2%
Allington - W2E	4%
Clayfords - Wind	5%
Dunfermline - Wind	1%
Haverigg - Wind	4%
Sigurd - Wind	13%

EVOLVE | ENERGY
evolve-energy.com

Benefits Statement

- ✓ Confirms the renewable generation mix at source that you have received
- ✓ Sent Quarterly to Annually

Half-Hourly Matching

- **Smart Matching.** SEC matches your electricity use every half hour with its renewable generation, ensuring your consumption is powered by clean energy.
- **High Alignment for Relief.** This optimized system typically achieves 80–95% alignment, allowing most of your usage to qualify for NCR relief under the Class A licence exemption.

How Matching Works:

If You use 5 MW in a half-hour period and SEC's matched generation totals 4.5 MW in an half-hour period, then 90% of that consumption qualifies for NCR in that period.

REGOs

- REGOs are not transferred, they remain with the Supplier and are retired at the end of the compliance period – this is in-line with conventional PPA arrangements.
- Traceability of your green supply is derived from the Benefits Statement, this is RE100 and SBTi compliant.

Real-Time Matching Insights: SEC HH Matching Platform

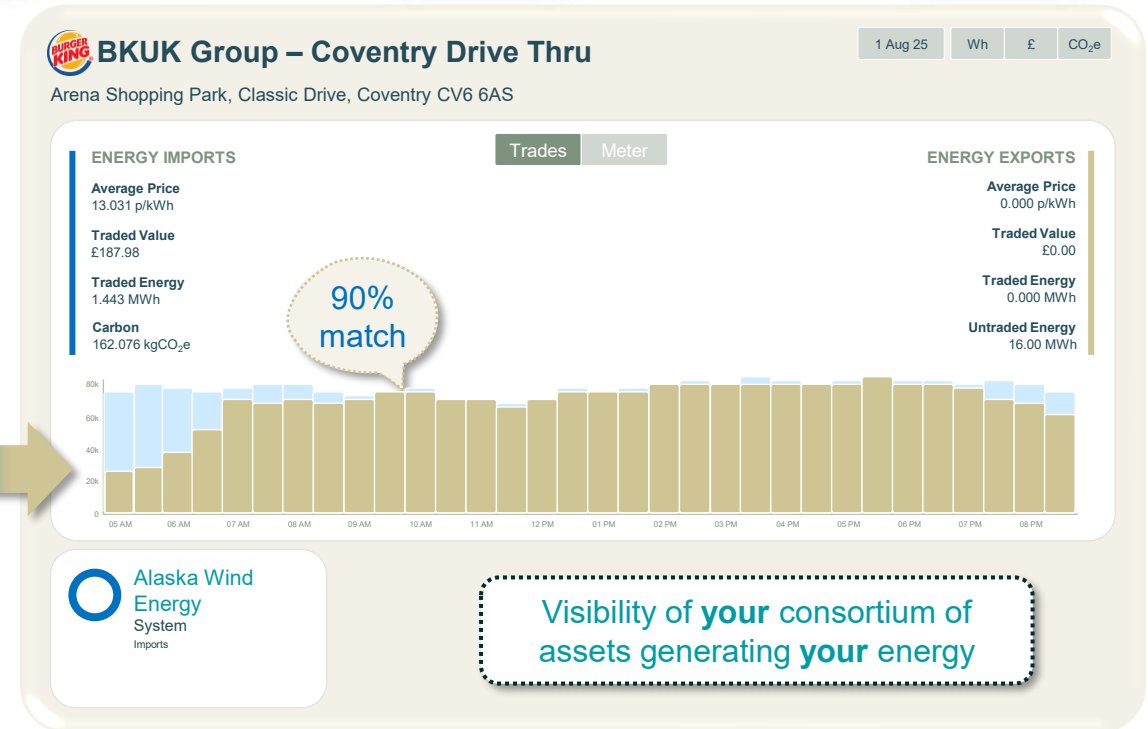
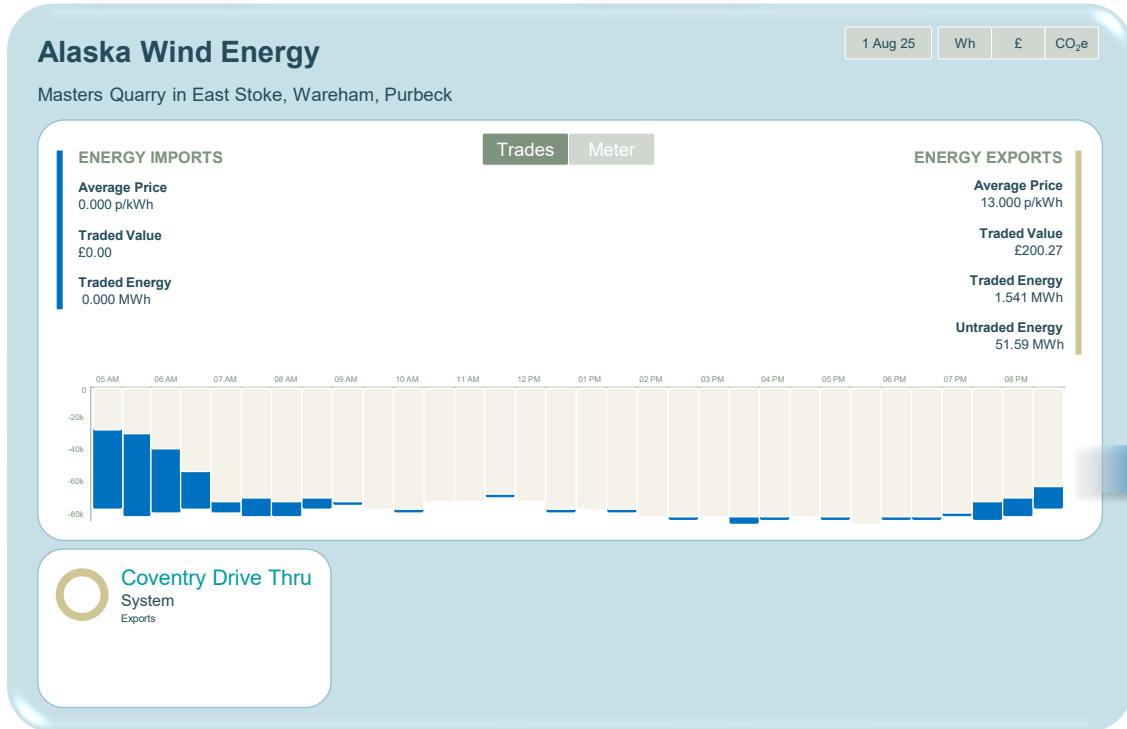
30-Minute Tracking
Monitoring energy generation and usage every half hour to spot patterns and find ways to optimize efficiency.

Export Matching
Multiple renewable energy export alignment with SEC demand, giving insight into contribution and performance.

Flexible Reporting
Compares data across different timeframes—daily, weekly, monthly, or yearly—to track progress and plan.

Exportable Datasets
Data exports to support ESG reporting or meet standards like RE100 and SBTi.

Site-Level Detail
Performance metrics for individual sites and roll-up results across entire portfolios.



Smart meters collect renewable energy generation + customer site consumption.
Algorithm uniquely matches generator output with customer usage every 30 minutes.
Crypto-lithographic platform utilized for full data security and encoded traceability.

Customer pays agreed fixed price for matched renewable energy.
Settles the unmatched difference as a monthly energy bill line item.

Sustainable Energy Consortium

VS

Current Market

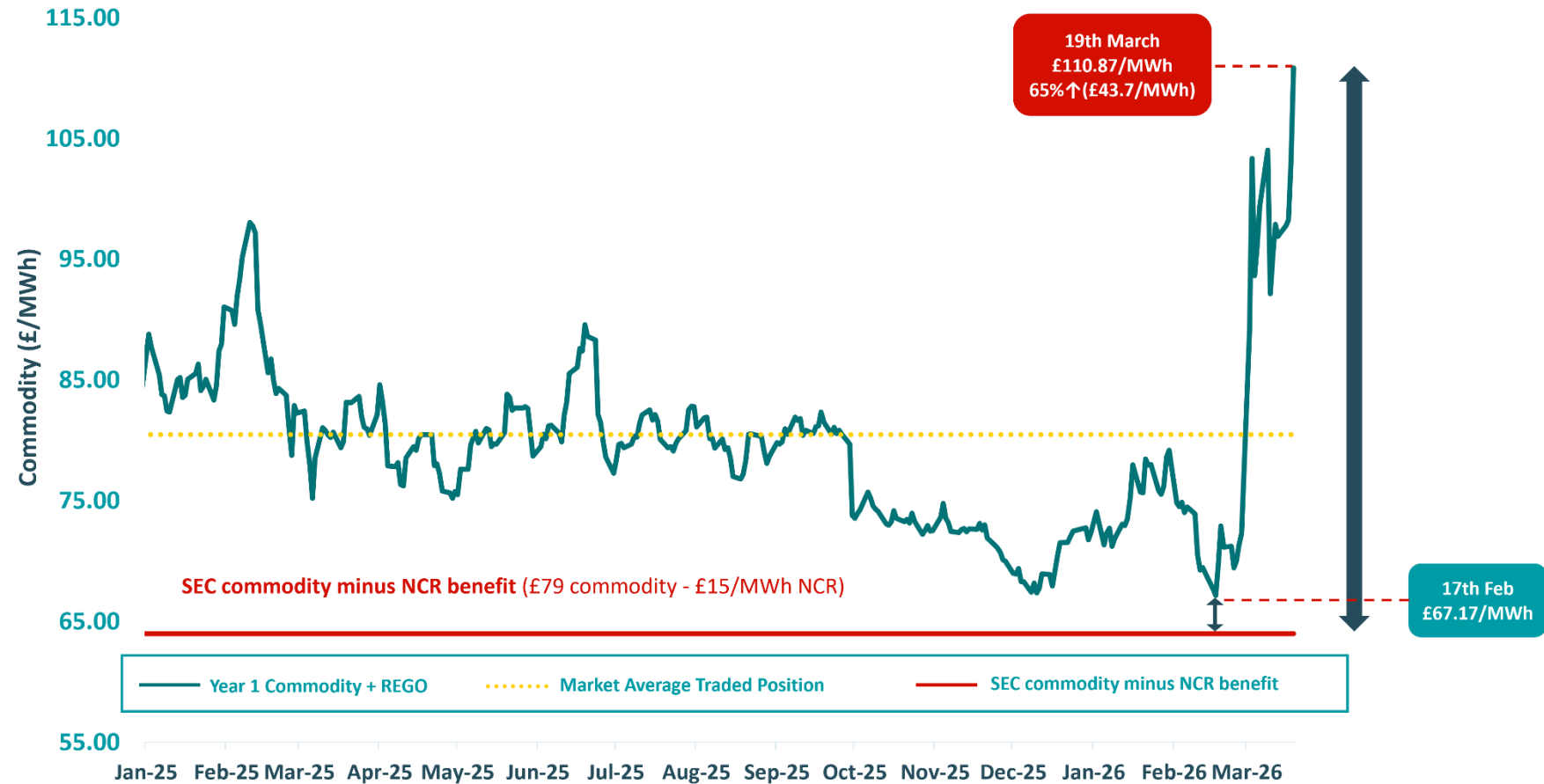
SUMMARY

Power markets have moved up by over **£43.7/MWh** since mid February, with prices spiking most recently renewed on security of supply concerns.

The differential between the market and the Sustainable Energy Consortium (SEC) has widened presenting an opportunity for clients to secure their energy lower than current market and achieve long term certainty under a backdrop on increased volatility.

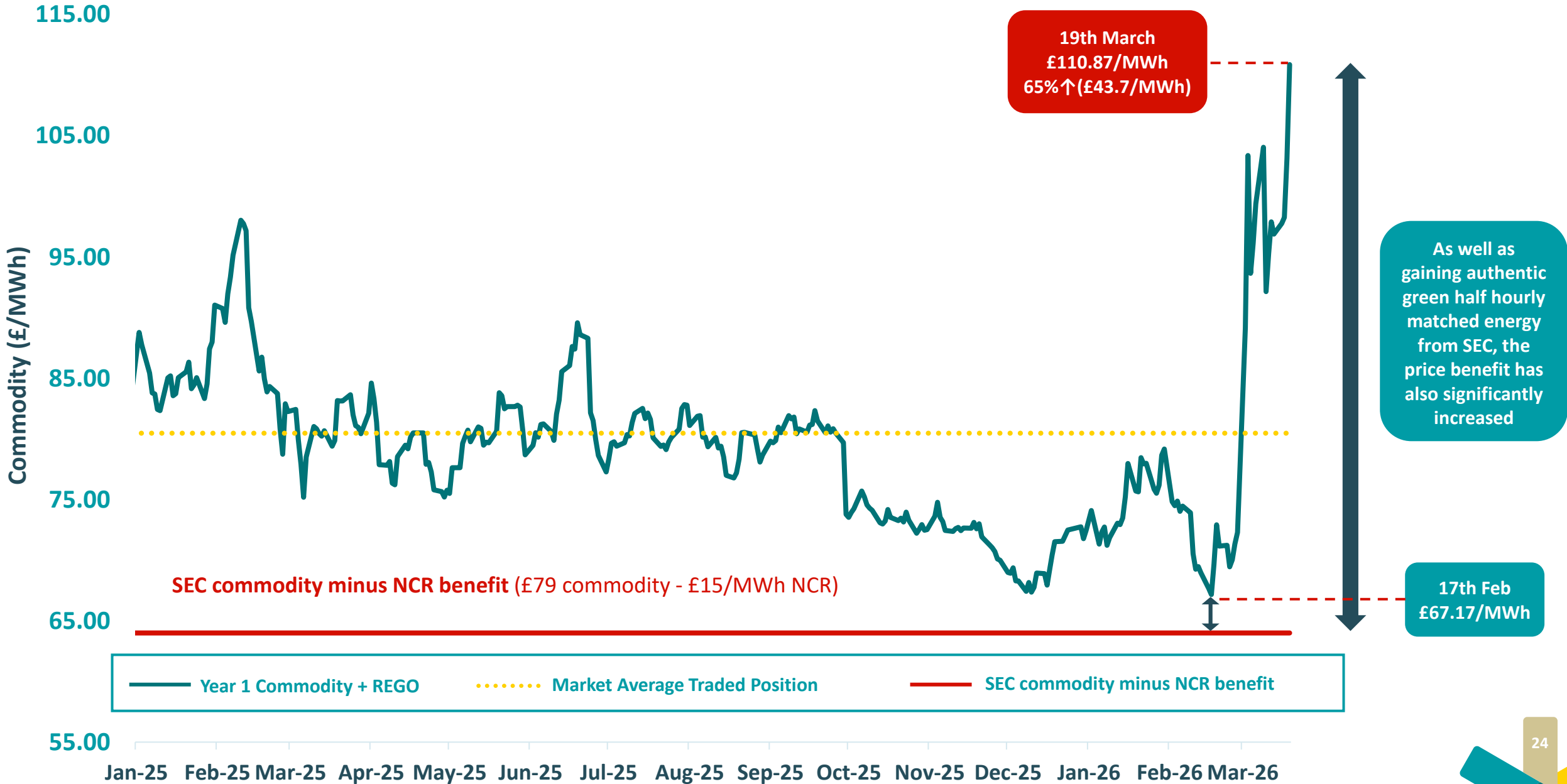
Re-enforcing SEC's long-term security

- Power markets have risen over the past month, with prices moving up **65%** since February (lows).
- These gains reflect heightened market volatility & upward sentiment driven largely by security of supply concerns and geopolitical instability.
- This is reflected in the closing price on **Thursday 19/03/26** shown in this graph.
- Securing price stability has become increasingly important for consumers, and utilising products such as SEC achieves this.
- As demonstrated by the chart, the differential between the market and SEC has continued to widen with power prices from April '26 sitting materially above that of SEC **with Non-Commodity Relief (NCR)** benefit.



- ***On this basis SEC provides a real opportunity for clients to achieve long-term price certainty and secure their energy under a backdrop of increased volatility. With forward pricing elevated and unpredictable, SEC represents stability, certainty, and traceability of renewable energy while eliminating future market risk.***

SEC Price vs Market



SEC Clients



Sustainable Energy First



Symphony[®]



CLIFFORD
CHANCE



Food & Drink volume in SEC Stats:

- 8x Customers
- 26GWh
- 5,779tCO2e mitigated

KEY DRIVERS


Competitor pressure and good
Public Relations

 **25.2**
GWh

5,683
tCO2e saved annually

KEY DRIVERS

Quick solution to mitigate
carbon emissions

 **7.0**
GWh

1,573
tCO2e saved annually



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