# Gestión de Energía y Mercados

gemenergia.sacyr.com



Weekly report on electricity markets

Week 18 – 2021

05/10/2021

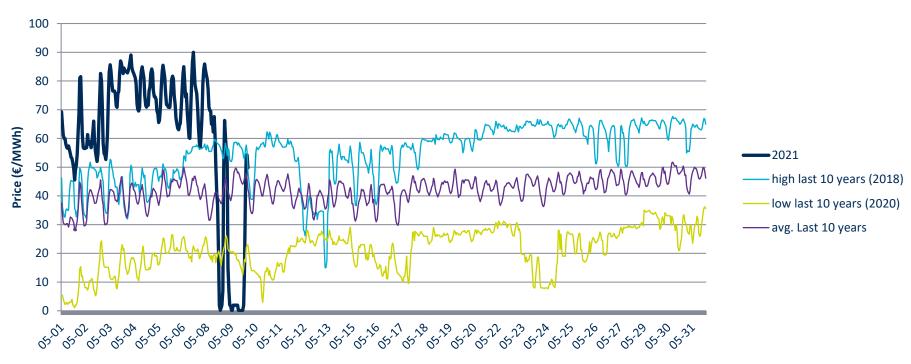
### **INDEX**

Spot price evolution	3
Evolution of the Quarterly futures	6
Evolution in negotiations for the current year	6
Evolution in negotiations for the following year	8
Evolution of the Yearly futures	9
Considerations	11
Sources	13

## **Spot price evolution**

For each hour of the current month (May 2021) the Day-ahead Market prices or spot prices are shown, and their comparison with:

- The corresponding month of the year with the highest spot price in the last 10 years (year 2018)
- The corresponding month of the year with the lowest spot price in the last 10 years (year 2020)
- The average of the last 10 years

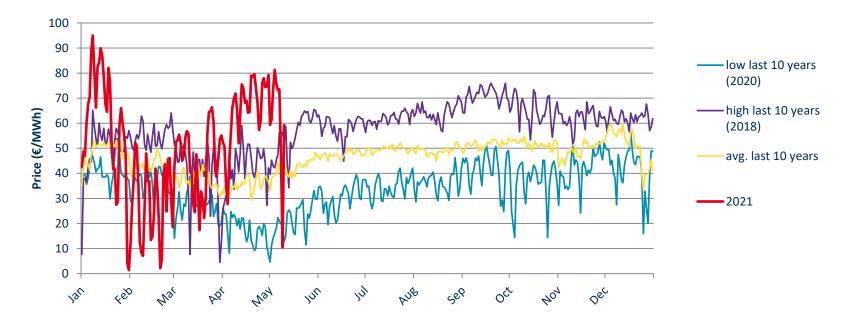


### Spot prices hourly - May

#### Electricity markets. Week 18/2021

The following graph reflects the daily averages of the hourly spot prices of the current year (2021), and their comparison with:

- The daily average values of the year with the highest average spot price of the last 10 years (2018)
- The daily average values of the year with the lowest average spot price of the last 10 years (2020)
- Average values of the last 10 years



#### Spot price daily average values

The following graph shows the quarterly averages of the spot prices of the historical series 2011-2021.

### Spot price quarterly average values

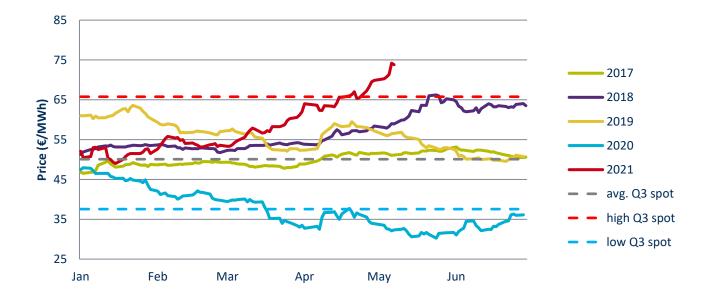


## **Evolution of the Quarterly futures**

This section shows the evolution of the energy prices of various quarterly contracts traded in OMIP corresponding to the 1st, 2nd, 3rd and 4th Quarter (Q1, Q2, Q3 and Q4 respectively) on a continuous line, and the comparison with the average quarterly values of the spot prices corresponding to each quarter of the year with the average, highest and lowest average yearly spot price of the last 10 years, on a dotted line.

Traded prices for current year and the following year are shown below.

### **Evolution in negotiations for the current year**

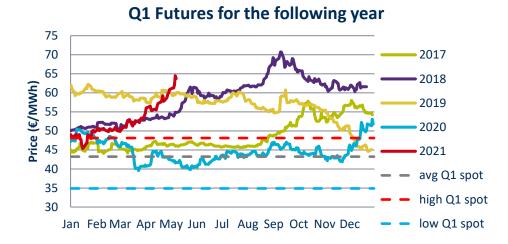


#### Q3 Futures for the current year



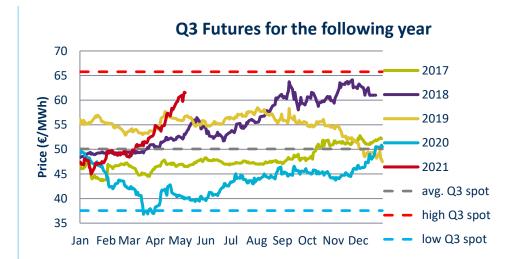
#### Q4 Futures for the current year

## **Evolution in negotiations for the following year**

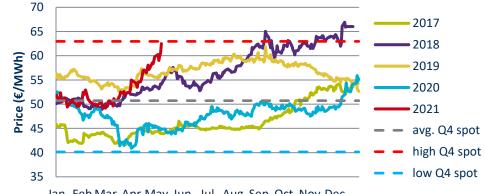


Q2 Futures for the following year









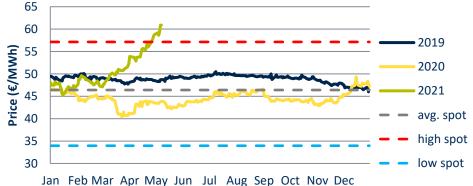
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

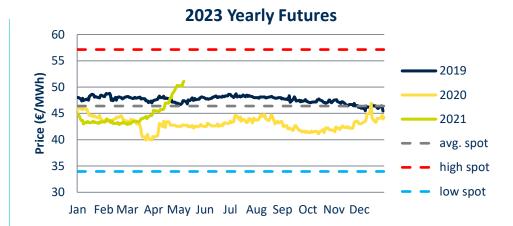
## **Evolution of the Yearly futures**

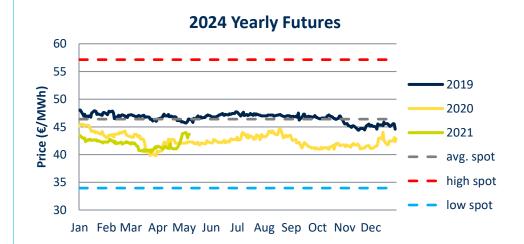
This section shows, in a continuous line, the evolution of the energy prices of the different yearly contracts negotiated in OMIP for the yearly futures in the period 2021-2028, and the comparison with the average annual values of the spot prices corresponding to each year with the average, highest and the lowest average yearly spot price of the last 10 years, in dotted line.

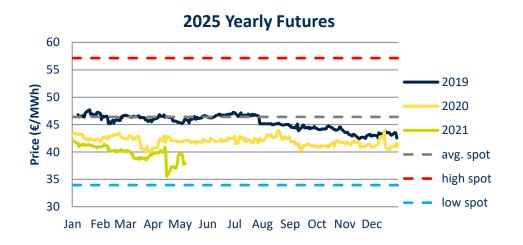


2022 Yearly Futures

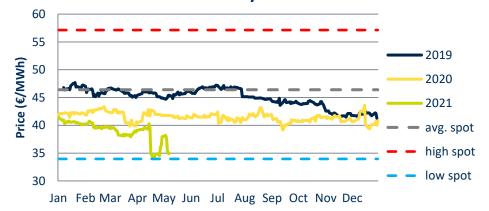


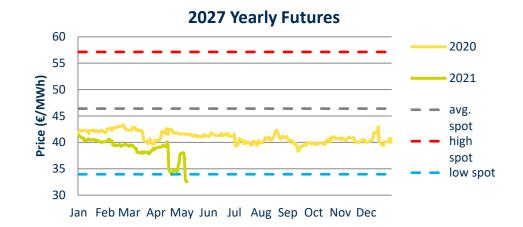






**2026 Yearly Futures** 

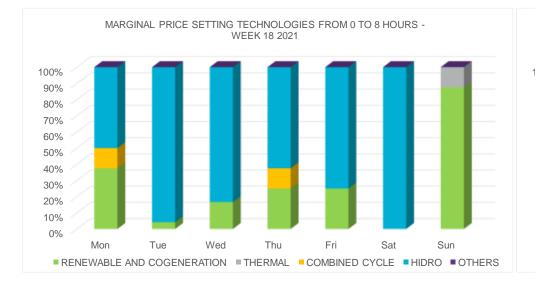


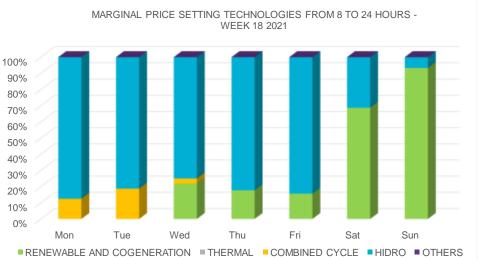


**2028 Yearly Futures** 60 2020 55 Price (€/MWh) 2021 50 45 avg. spot 40 high spot 35 low spot 30 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

## **Considerations**

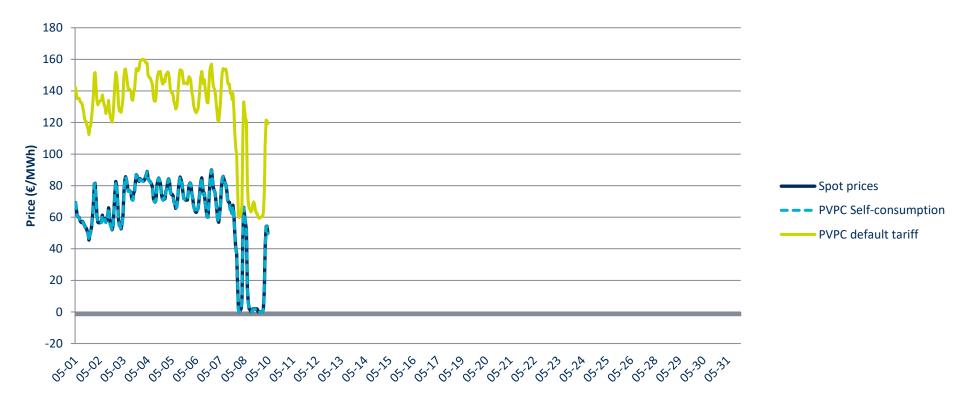
- The Spanish hydraulic reserve is at 60.89% of its capacity, below the average of the last 10 years (71.96%) and 2020 (66.11%).
- The technologies that have set the spot prices during Week 18 have been the following:





Electricity markets. Week 18/2021

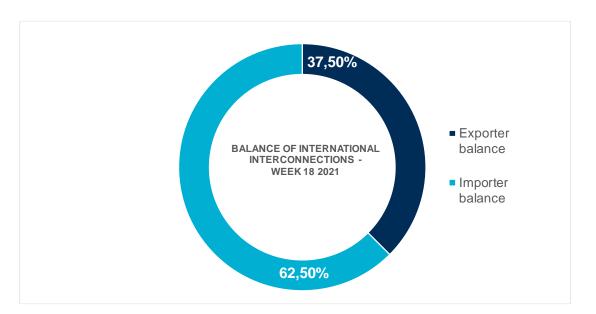
• The following graph shows the evolution of the prices of Self-consumption surplus energy price for the simplified compensation mechanism and the default tariff of active energy invoicing price, and its comparison with the spot prices, throughout the current month.



#### Spot prices vs. PVPC hourly - May

#### Electricity markets. Week 18/2021

- The cost of emission allowances has been between 48.50 and 50.33 €/t.
- Regarding the balance of international interconnections, it has been as follows:



#### Sources

- OMIE
- OMIP
- Red Eléctrica de España
- Ministry for Ecological Transition (MITECO)
- Analysis of the Trading Department of GESTIÓN DE ENERGÍA Y MERCADOS, S.L.

GESTIÓN DE ENERGÍA Y MERCADOS, S.L. prepares this document for informational purposes, and therefore is not responsible for the use that may be made of the information contained in the document or for the decisions that may be taken as a result of its interpretation.

No part of this document may be reproduced or distributed without the express authorization of GESTIÓN DE ENERGÍA Y MERCADOS, S.L.

# Gestión de Energía y Mercados

gemenergia.sacyr.com





Ribera de Axpe, 28 2º Planta Dpto. 10 48950 Erandio (Bizkaia) - Spain Tel.: +34 944 804 757 Mail: gem.trading@sacyr.com

**(f) (in) (iii)**