

wiren

WEEKLY ENERGY REPORT

17 / 2025

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Day Ahead Market Price

DAM PRICES

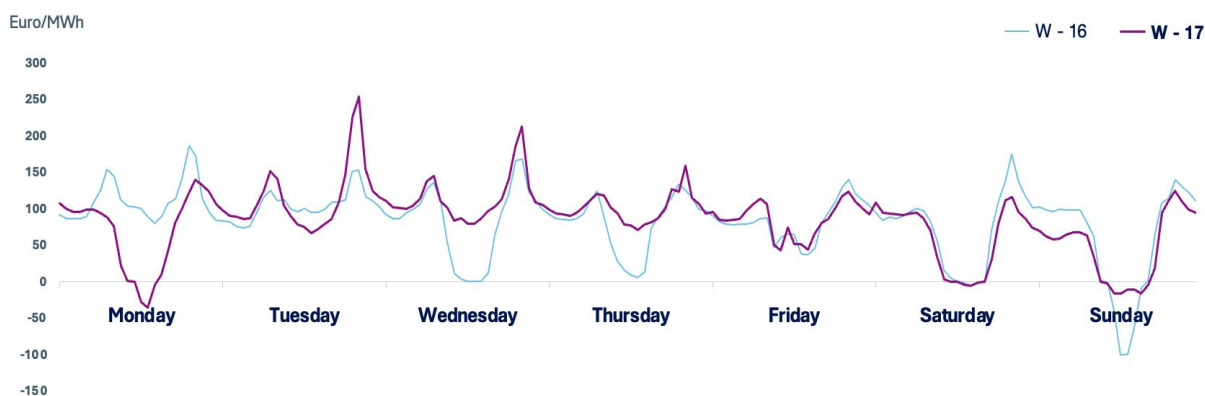
CET Hours

	Week 16 [Euro/MWh]	Week 17 [Euro/MWh]	Variation %
Average Price	83,65	84,18	0,63%
Maximum Price	186,41	253,12	35,79%
Minimum Price	-100,46	-35,55	64,61%
$\Delta\text{Price} = \max(\text{average}) - \min(\text{average})$	135,48	129,99	-4,05%

The Romanian average price registered a marginal increase to **84,18 EUR/MWh** (+0,63% vs. the previous week), indicating a relatively stable market post-Easter.

The **maximum price** rose to **253,12 EUR/MWh** (+35,79%), while the **minimum price** moderated to **-35,55 EUR/MWh**, marking a **64,61%** improvement from the previous week's extreme low. As a result, the overall price spread narrowed slightly to **129,99 EUR/MWh** (-4,05%).

Hourly Prices



Hourly prices followed their usual fluctuations, but the highest price was recorded on **Tuesday, April 22nd**. During the **21 time slot**, Romania reached **253,12 EUR/MWh**, **22 EUR/MWh** higher than the price observed in northern Europe during the same period.

Over the weekend, most European markets registered negative hourly prices, with record lows for the past five years recorded in **Belgium, Spain, Portugal, and Poland**.



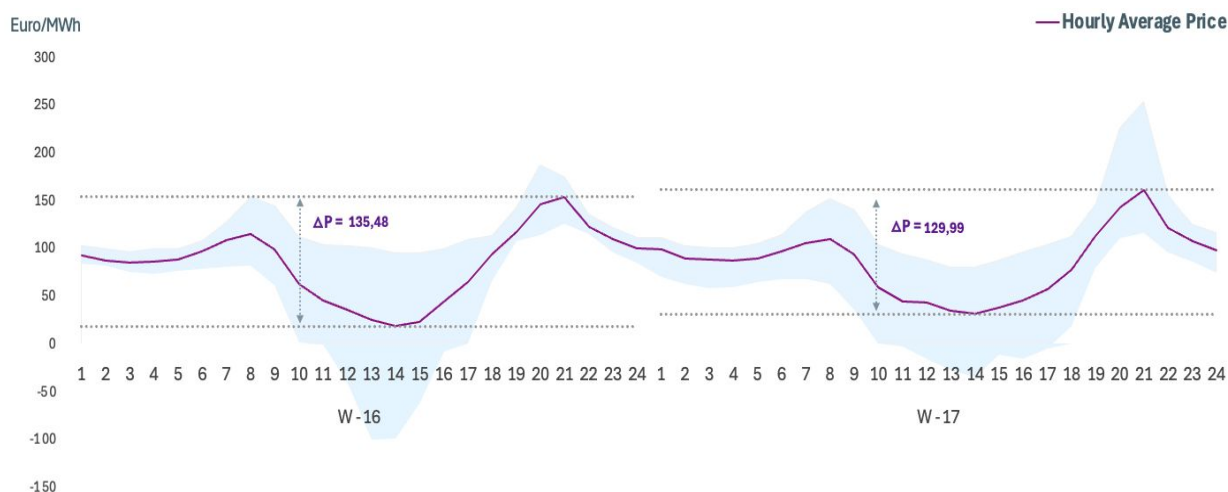
Prices Spread

Hour (CET)	Monday 21-Apr	Tuesday 22-Apr	Wednesday 23-Apr	Thursday 24-Apr	Friday 25-Apr	Saturday 26-Apr	Sunday 27-Apr	Average Price Week	Average Price Weekdays	Average Price Weekend
1	107,29	97,30	110,30	98,65	95,63	108,70	69,51	98,20	101,83	89,11
2	99,58	89,59	101,72	92,61	84,16	94,22	61,70	89,08	93,53	77,96
3	95,14	88,34	100,13	92,50	82,95	93,49	58,00	87,22	91,81	75,75
4	94,98	85,81	100,08	89,93	84,68	91,85	58,70	86,58	91,10	75,28
5	98,54	86,54	104,37	93,94	86,09	91,17	64,39	89,29	93,90	77,78
6	97,98	103,46	113,59	102,13	97,81	92,74	67,27	96,43	102,99	80,01
7	94,43	123,91	137,45	111,44	105,50	94,71	66,86	104,90	114,55	80,79
8	88,10	151,67	144,70	119,83	113,39	86,92	62,52	109,59	123,54	74,72
9	75,77	139,97	110,25	117,76	106,11	69,76	35,05	93,52	109,97	52,41
10	21,22	103,42	100,28	102,13	50,03	34,45	0,04	58,80	75,42	17,25
11	0,90	88,95	83,88	93,13	42,95	2,55	-3,00	44,19	61,96	-0,23
12	-0,02	78,61	86,76	78,04	73,98	-0,01	-16,07	43,04	63,47	-8,04
13	-28,21	75,31	79,36	76,74	51,29	-0,18	-16,07	34,03	50,90	-8,13
14	-35,55	66,58	79,58	70,92	50,67	-4,20	-11,45	30,94	46,44	-7,83
15	-4,61	71,74	87,06	77,95	43,92	-6,30	-11,45	36,90	55,21	-8,88
16	9,34	78,95	96,01	81,15	65,54	-1,18	-16,07	44,82	66,20	-8,63
17	45,20	86,08	102,76	86,81	80,46	0,01	-5,17	56,59	80,26	-2,58
18	80,00	108,69	112,00	100,00	85,75	30,99	18,35	76,54	97,29	24,67
19	100,45	146,00	139,97	125,93	100,69	79,56	93,70	112,33	122,61	86,63
20	121,13	225,41	185,00	123,51	116,68	111,16	110,50	141,91	154,35	110,83
21	139,23	253,12	211,97	158,33	123,18	115,90	124,78	160,93	177,17	120,34
22	132,10	154,57	127,93	114,48	109,63	95,53	108,76	120,43	127,74	102,15
23	122,77	124,45	108,56	106,53	100,37	86,11	99,00	106,83	112,54	92,56
24	106,50	115,56	105,49	93,10	92,09	73,58	93,97	97,18	102,55	83,78
Average	69,26	114,33	113,72	100,31	85,15	60,06	46,41	84,18	96,55	53,24
ΔPrice	174,78	186,54	132,61	87,41	80,23	122,20	140,85	129,99	130,73	129,22

Maximum Minimum

[Euro/MWh]

The **average price** for the entire week was **84,18 EUR/MWh**. Breaking it down by time periods, the average price during the **weekdays** was **96,55 EUR/MWh**, and over the **weekend**, the average price dropped to **53,24 EUR/MWh**.

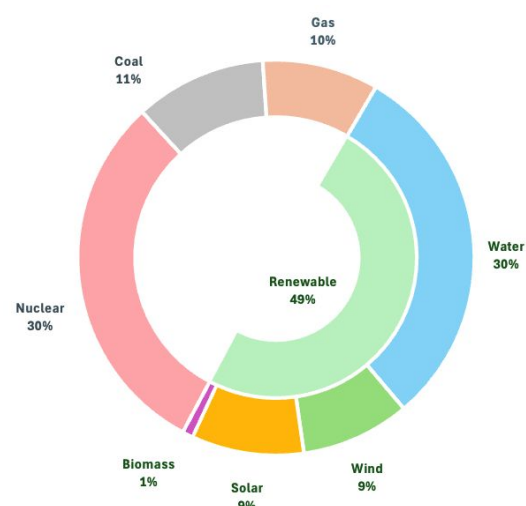


The difference between peak and off-peak prices was slightly less pronounced, with the price spread narrowing to **129,99 EUR/MWh**, down from **135,48 EUR/MWh**.



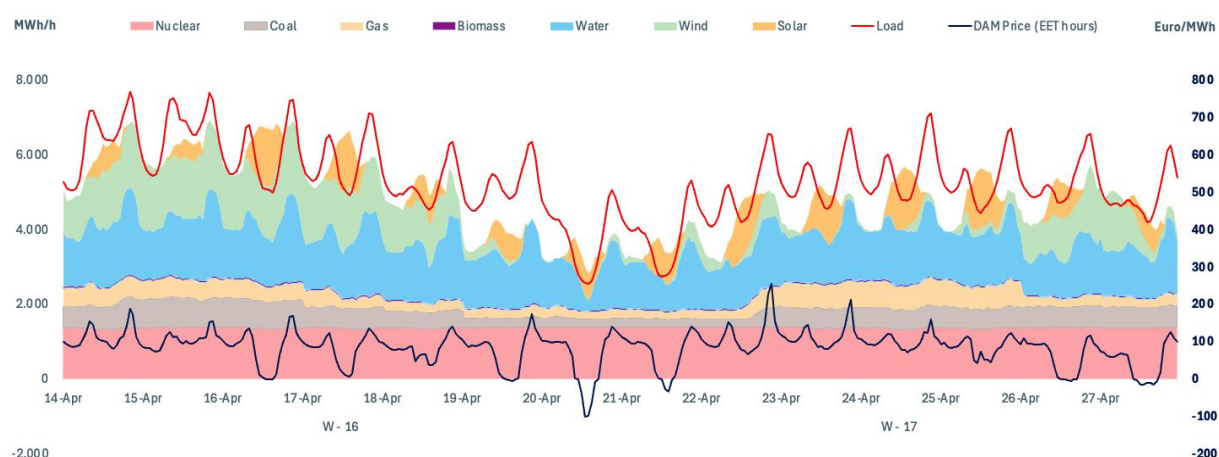
Energy Overview

	EET Hours		
	Week 16	Week 17	Variation
	GWh	GWh	%
PRODUCTION	874	755	-13,6%
Nuclear	230	230	0,1%
Coal	91	81	-10,8%
Gas	59	72	21,0%
Water	257	230	-10,6%
Wind	178	67	-62,3%
Solar	52	69	31,9%
Biomass	7	7	-8,5%
LOAD	936	846	-9,7%
SOLD	-62	-91	-46,2%
DAM Price (EET hours) [Euro/MWh]	83,57	84,28	0,8%



Both **consumption and production continued to decrease**. The total energy production last week was the lowest in the past six years, with coal-based production also reaching a minimum level.

Hourly Generation



Energy generation from conventional sources (coal and hydrocarbons) dropped to its lowest recorded level on **Monday, April 21st**, while **solar production reached its highest output** on **Thursday, April 24th**, marking the highest level so far this year.



European Day Ahead Market Prices



The average spot prices increased across half of Europe's markets, with some regions seeing variations of over **100%** in typically low-price areas. Despite these movements, prices in **Spain**, **Portugal**, and **Sweden** remained among the lowest in Europe.

Finland recorded the strongest price increase, with the average rising to **95 EUR/MWh**, three times higher than the previous week. This was mainly driven by an unplanned reduction in nuclear generation. Finland also registered the highest hourly price of the week, reaching **382,06 EUR/MWh** on **Thursday, April 24th**.

The largest weekly price declines were observed in **Italy** (**-12%**) and **Switzerland** (**-6%**). Compared to the same period last year, most European markets recorded higher spot prices, while **Sweden**, **Norway**, **Italy**, and **France** saw lower levels.



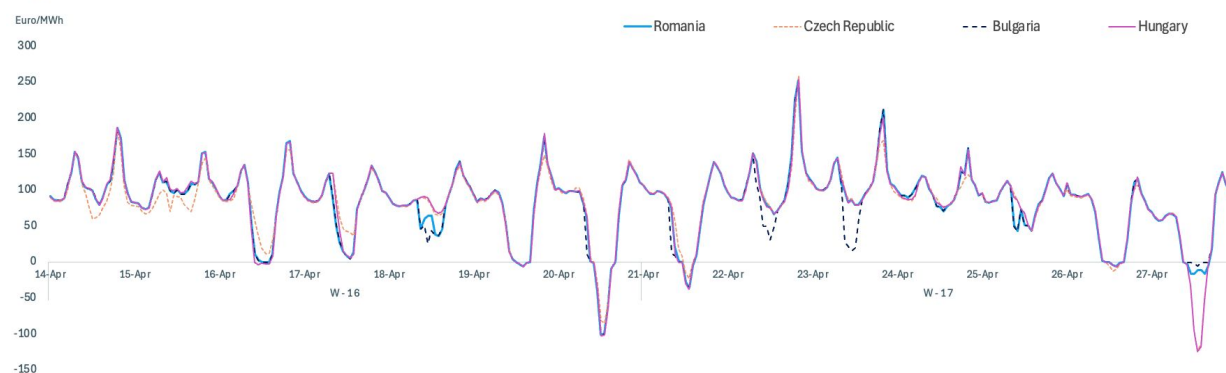
European Energy Context

DAM PRICES

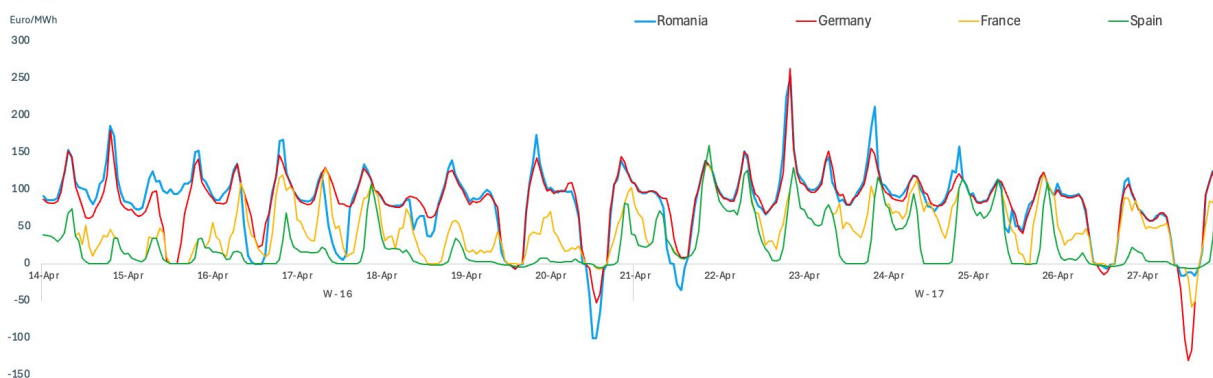
CET Hours

	Week 16 [Euro/MWh]	Week 17 [Euro/MWh]	Variation %
Romania	83,65	84,18	0,6%
Bulgaria	82,94	81,46	-1,8%
Hungary	85,19	82,20	-3,5%
Czech Republic	83,42	81,88	-1,8%
Germany	82,62	82,61	0,0%
France	36,88	58,67	59,1%
Spain	13,59	37,63	176,9%

Region



Europe





Energy belongs to everyone!

Wiren is an renewable energy & infrastructure solutions group with strong emphasis on EPC and PV/BESS development.

Our purpose is rooted in the belief that energy should be clean, sustainable, and accessible to everyone. With a commitment to innovation and excellence, we constantly challenge and reshape the energy industry.

Our vision is to make renewable energy a universal right, transforming how the world accesses and utilizes energy.

By continuously innovating and removing barriers to energy access, we strive to make renewable resources a tangible reality for communities and industries worldwide.

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Wiren Weekly Energy Report (WVER) is a personalized guide to the Romanian and European energy markets, with focus on most important highlights and events from previous week.