UNION ZUR FÖRDERUNG VON OEL- UND PROTEINPFLANZEN E.V.

UFOP Market Information Oilseeds and Biofuels

Contents

Price trends

Mean price	Week 21	Previous week	Trend
Producer prices in EUR/t			
Rapeseed	358,72	358,18	↗
Wholesale prices in EUR/t			
Rapeseed	365,00	363,00	↗
Rapeseed oil	723,00	725,00	↘
Rapseseed meal	232,00	218,00	↗
Rapeseed cake*	240,75	233,25	↗
Rapeseed future	374,00	369,75	↗
Wholesale prices in ct/l, excl. VAT			
Biodiesel	117,23	117,50	↘
Rs oil fuel*	139,10	128-139,10	↘
Consumer prices in ct/l incl. VAT			
Diesel	105,64	103,64	↗
Futures in US-$/barrel			
WTI, Nymex	49,33	47,75	↗

* = compared with previous month, selling prices by mills, rapeseed cake with at least 10 % fat, rapeseed meal 0 %

Market Headlines

Oilseeds

- Upward trend in rapeseed prices continued, driven by scarce supply and rising forward prices in Paris.
- Level of EUR 380 per tonne was not outpaced by the nearby, but by later futures.
- EU rapeseed crop could be smaller than expected due to weather-induced declines in yield.
- Soybean harvest losses in Argentina and buoyant demand drove up US-soybean prices to 19-month high.

Oilseed meals and oilcakes

- Oilseed meal prices went up considerably; soybean meal hit 17-month high, rapeseed meal reached nine-month high; trading was sluggish.
- Demand for rapeseed cake was slow while supply was sufficient.

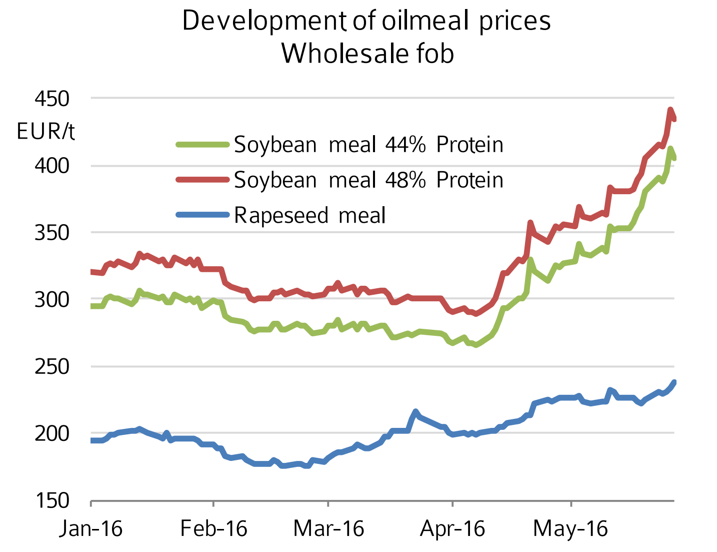
Vegetable oils

- Rapeseed oil prices hit four-month high in May.
- Demand for cold pressed rapeseed oil continued to be limited.

Biofuels

- Consumption of biodiesel rose in March 2016.
- Wholesale prices for biodiesel and diesel converged.

Chart of the week

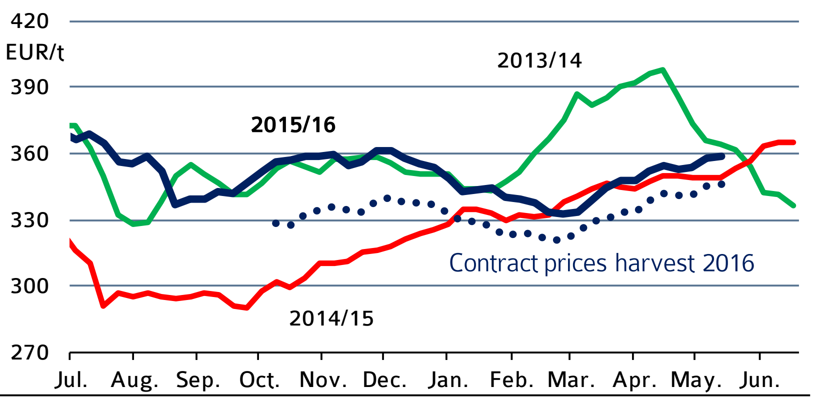


Source: AMI

Edition june 2016

Market prices

Rapeseed producer prices
National average ex farm



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Wholesale prices

In EUR/t on 25.05.2016, (collected at mills and trade)

	Rapeseed 2015 franko	Rapeseed fob	Rapeseed oil fob	Palmoil cif
Spot	365	232	723	604
Previous week	363	218	725	615

Source: AMI

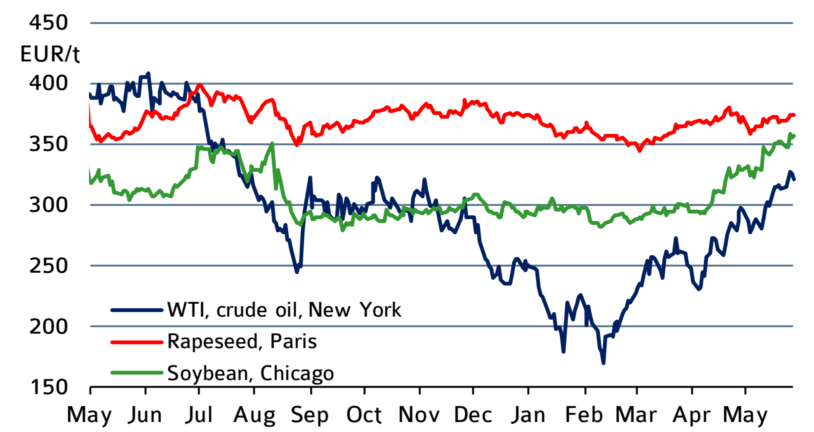
Contract prices for rapeseed cake & cold-pressed rapeseed oil

Ex works in EUR/t (reported by mills/traders on 17.05.2016)

	Rapeseed cake		cold-pressed rapeseed oil in Cent/l		
Monthly production	Price range	Previous month	Feed oil	DIN 51605	Fuel
< 100 t	240-260	230-250	80,78	83,07	139,10
> 100 t	220-235	215-235	pm: 81,63	79,78	-

Note: pm = previous month; crude rapeseed oil excl. tax
Source: AMI

International futures



Source: NYSE, CME © AMI 2016

Rapeseed

Locally buoyant demand from processors and firm futures market prices sent rapeseed prices rising. However, trading was virtually non-existent. Supply is very tight. Drought and strong winds that affected the production regions increased fears of drops in yield of the coming crop. This put a damper on producers' interest in selling.

Rapeseed oil

German rapeseed oil prices trended firm based on scarce supply and climbing feed-stock prices. At EUR 723 per tonne fob Hamburg as at the end of May 2016, spot material was at its highest level since January. Nevertheless, trading was light.

Rapeseed cake

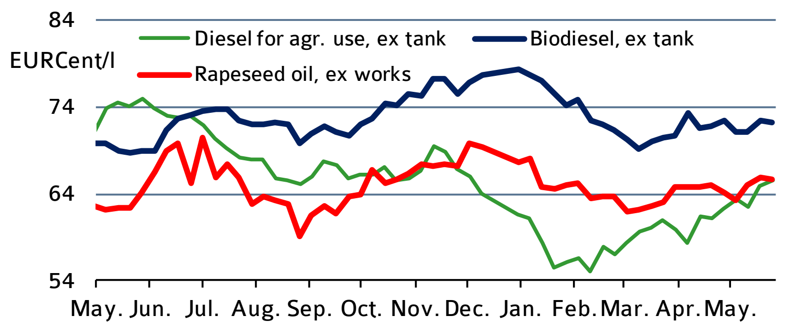
At on average EUR 245 per tonne, May 2016 asking prices for rapeseed cake at the wholesale level were up EUR 15 per tonne from April. Supply was adequate, but there was a shortage of demand. This is hardly surprising considering the EUR 20 per tonne price gap over extracted rapeseed meal and the lethargic oil meal market. Although dairy farmers continue to shift towards GM-free feeding, especially in the south, this change is not reflected in suppliers' sales figures to any significant degree. However, decentralised oil mills confirmed that interest was growing – both in cold pressed rapeseed oil (which is actually not critical) and in rapeseed cake.

Cold pressed rapeseed oil

The upward trend in May prices of rapeseed oil was also reflected in decentralised oil mills' asking prices. At 83.07 euro cents per litre, DIN 51605 rapeseed oil was valued at around 1.14 euro cents per litre higher, also benefiting from increased diesel prices. However, this had hardly any positive effect on demand. Asking prices for rapeseed oil for use as feed oil averaged 80.78 euro cents per litre, down 0.86 euro cents per litre from the previous month. However, the price spread narrowed somewhat.

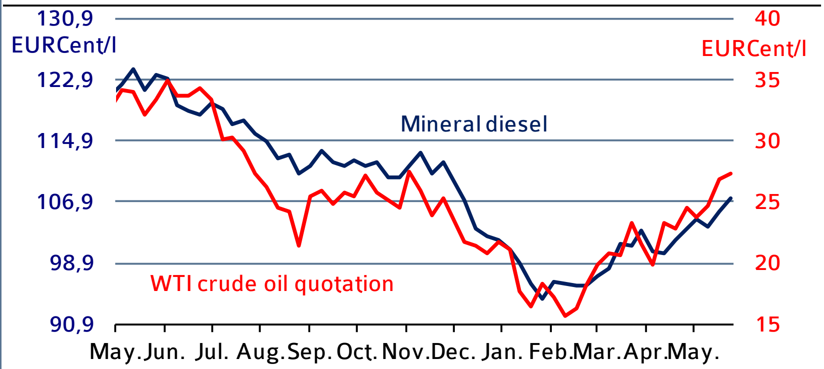
Biodiesel/ mineral Diesel

Wholesale prices excl. VAT



Note: Rapeseed oil and Biofuel for agricultural use are energy tax exempt. Diesel for agriculural use is taxed at 25.26 cent per litre. All prices exclude freight charges.

Prices at the pump incl. tax & crude oil quotes



Domestic consumption in 2016

in 1.000 t

	Jan.	Feb.	March	Cumulated 2016	Cumulated 2015
Biodiesel for blending	160,0	155,8	179,5	495,3	476,8
Pure biodiesel b)	0,0	0,0	0,0	0,0	0,0
Biodiesel total	160,0	155,8	179,5	495,3	476,8
Pure plant oil (PPO) b)	0,1	0,0	2,5	2,7	0,1
Biodiesel & PPO	160,0	155,8	182,1	498,0	477,0
Diesel	2.735,6	2.919,2	3.210,3	8.865,1	8.316,7
Biodiesel share in blending	5,8 %	5,3 %	5,6 %	5,6 %	5,7 %
Biodiesel + diesel + PPO	2.735,7	2.919,3	3.212,8	8.867,8	8.316,8
Share biodiesel & PPO	5,9 %	5,3 %	5,7 %	5,6 %	5,7 %
Bioethanol ETBE a)	9,8	9,9	10,7	30,4	27,9
Bioethanol for blending	83,3	69,9	78,7	231,9	226,9
Bioethanol E 85	0,0	0,0	0,0	0,0	0,0
Bioethanol total	93,1	79,8	89,5	262,4	254,8
Gasoline	1.342,5	1.389,7	1.505,6	4.237,8	4.171,2
Gasoline + bioethanol c)	1.342,5	1.389,7	1.505,6	4.237,8	4.171,2
Share bioethanol c)	6,9 %	5,7 %	5,9 %	6,2 %	6,1 %

Note: a) Volume percent of bioethanol in ETBE = 47 %; b) source: Statistisches Bundesamt, 'Taxation of energy products', chapter II: energy products (excluding heating fuels); taxation without amounts according to § 46 and § 47 EnergieStG; c) The proportion of gasoline fuels contained in bioethanol fuels have been offset; cumulated figures include (unpublished) revised monthly BAFA data

Source: Bundesamt für Wirtschaft und Ausfuhrkontrolle, AMI

Wholesale prices

Wholesale prices for partially taxable agricultural diesel rallied massively in May, moving closer to those of biodiesel. In other words, the approximate average monthly price of standard biodiesel having a potential for reducing greenhouse gas emissions by 60 per cent was 72 euro cents per litre, only 7 euro cents per litre higher than that of agricultural diesel. At the beginning of April, the difference still amounted to virtually 15 euro cents per litre. The surge in diesel prices is due to a massive increase in prices for crude oil.

Prices at the pump

Rising crude oil prices also drove up May prices for diesel at the pump. At 105.3 euro cents per litre, the average monthly price was up approximately 3.80 euro cents per litre from a month earlier. Super E10 went up 3 euro cents per litre to 127 euro cents per litre.

Fuel consumption

March 2016 consumption of biodiesel saw a seasonal rise. At 179,550 tonnes, the amount of biodiesel in blends was significantly higher than in the six preceding months. The surge from the previous month amounted to around 15 per cent. However, biodiesel use saw a five per cent drop from the same month a year earlier, when 189,000 tonnes were added to blends. The March 2016 volumetric blending quota rose by 0.3 percentage points compared to the previous month, to 5.6 per cent. However, the surge was limited by an above-average increase in diesel consumption to 3.2 million tonnes. Demand for vegetable oil fuel was exceptionally strong, at 2,550 tonnes. This translates to a three-month high.

Consumption of bioethanol also went up as at the end of the first quarter of 2016, almost reaching the previous year's level. The blending quota remained unchanged at 5.9 per cent as demand for petrol was also virtually stable.