

MMO Economic Board

Meeting of 26 September 2022

- o The 43rd meeting of the MMO Economic Board took place on 26/09/2022 by video-conference, with the participation of experts from the milk supply chain: COPA-COGECA (producers and cooperatives), CEJA (young farmers), EMB (European Milk Board), ECVC (Via Campesina), EDA (dairy industry), Eucolait (dairy trade) and Eurocommerce (retail). Presentations and information exchanged during the meeting highlighted the following:
- o EU cow's milk collection in January-July 2022 was below last year's levels (-0.5%). 9 MS reported increased milk deliveries, including PL (+2.4%), IT (+0.3%), DK (+0.4%) and BE (+1.3%). Milk collection continues to decline in the main producing countries: DE (-1.3%), FR (-1.3%), ES (-1.9%), IE (-0.4%), NL (-0.2%).
- o EU cream production increased by 1.1%. Production declined for the other dairy products: WMP (-4.3%), condensed milk (-3.7%), SMP (-2.3%), butter (-1.9%), fermented milk (-1%) and drinking milk (-0.7%).
- o EU average farm gate milk prices have been increasing for the last 19 months and remain well above recent years' levels (51.1 c/kg in July, +47% above the 5 years avg.). MS' estimates for August 2022 point to a further increase to 52 c/kg. Raw milk prices in all MS were higher than a year ago. The highest increases were reported in LT (+76%), LV (+63%) and BE (+58%) and the lowest in CY (+1%), MT (+8%) and FR (+18%).
- o In July 2022, 4.3% of total raw milk collected was organic (based on notifications from 23 MS). The price premium for organic raw milk has significantly dropped in the last 12 months (price difference of 4.5c/kg in July). In two MS (LV, BE), raw organic milk prices were lower than for conventional milk.
- Feed costs for dairy production in the EU (based on a mix of cereals, rapeseed meal and soybean meal) have increased by some 80% compared to 2020.
- o EU average dairy prices are at high levels. EU SMP prices increased by 2.8% in the last 4 weeks and are now 43.1% higher than a year ago. WMP prices reached a historical record level at the beginning of July (524 EUR/100kg), decreased by 1.4% last month and are now 48% higher than in September 2021. EU whey powder prices decreased by 6.9% since the beginning of 2022 and are now 8.7% higher than a year ago. Butter prices increased by 74% in the last 12 months and have stayed above 700EUR/100 kg since May 2022. Cheese prices have also generally improved this year.
- o The assessment of EU stock levels based on a residual approach (EU production + EU imports EU internal consumption -EU exports) shows that private SMP stocks decreased to very low levels in the first two months of 2022 and improved in March-June reaching some 130 000 t due to lower internal demand and exports. Butter stocks were very low at the beginning of 2022 (approx. 90 000 t) but have improved in the first half of the year (close to 150 000 t). Retail demand is

affected by higher prices and production by the low fatcontent of collected milk. Nevertheless, the overall market is balanced. Cheese stocks have increased in March–June but are still at low levels compared to previous years (around 250 000 t). Domestic demand for cheese is good but not as strong as a few months ago.

Last update: 27.09.2022

- o By July 2022, milk production had been declining in the EU, NZ, AU, the UK and Uruguay. Overall, milk collection in the main exporting countries/regions (AU, EU, USA, UK, NZ, AR, UY) decreased by -0.1% in July and by -0.9% in the first 7 months of 2022. Milk production may return to growth in 2H2022.
- o Global demand for dairy has remained reasonably solid but combined trade flows are lower than last year due to lower demand from China, where Covid-19 zero policy has impacted on dairy consumption patterns and consumer confidence. Smaller imports of China were partially offset by dynamic buying from other main importers (Mexico, Southeast Asia and Algeria). The EU and NZ lost some export shares in 1H2022 but still accounted altogether for 55% of world export volumes (in milk equivalent) and, together with the USA, 78%. The USA increased export shares from 21% to 23%. The UK, China, Indonesia, the USA and Japan were the top-5 EU export destinations in 1H 2022 (40% share).
- o Consumers are increasingly concerned about their purchasing power. Retail sales of dairy products are decreasing in volume but remained stable in value in some MS. Food inflation is accelerating sharply in many MS and causing lower income households to switch to cheaper alternatives or to buy less. Restaurant sales rebounded in the first half of the year and returned to pre-covid-19 levels.
- o The Commission presented its updated short-term dairy market outlook for 2022/23. A hot and dry summer impacted negatively on grass availability and quality as well as on crop yields. In some cases, farmers are already using part of their winter feed. Therefore, 2022 EU milk production outlook remains negative (-0.5%). Milk solids were also impacted negatively from lower availability and quality of feed, thus further constraining milk availability for processing. An overall drop in EU exports is expected (notably for SMP and WMP) while the domestic use of all dairy products may remain stable.
 - o The current market situation is rather unique, with EU milk collection rather weak despite very high prices. Input costs remain high. War in Ukraine still continues to affect commodity, fertilizer and energy markets. Gas scarcity and energy prices are major concerns for the industry, especially for drying and milk processing. Also environmental constraints, animal welfare standards and shortage of labour are causing problems in certain MS. Dairy prices are expected to remain rather high in the coming months.

ANNEX 1

Milk Market Situation

European Commission



Milk Market Situation

MMO meeting

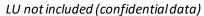
Brussels, 26 September 2022

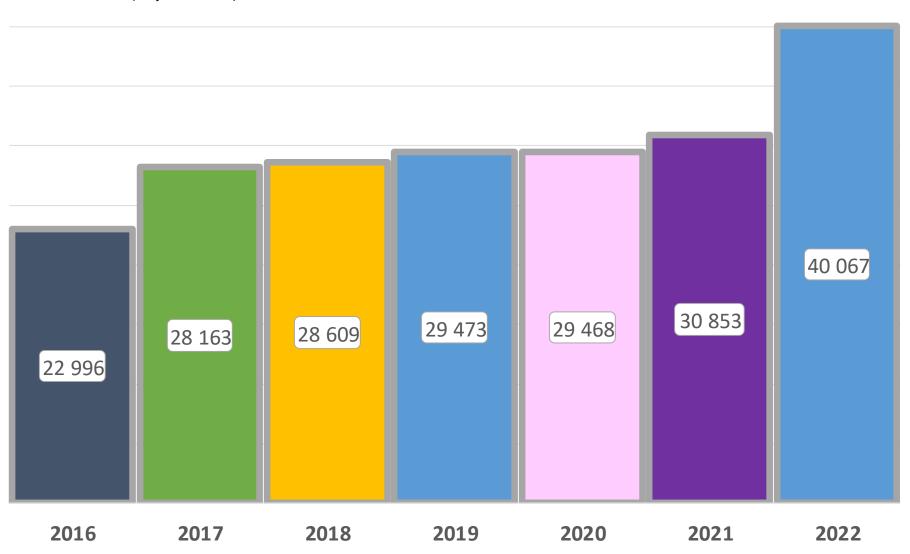


EU-27 milk deliveries and price Jan-Jul 2016-22 (x1000 t, c/kg)

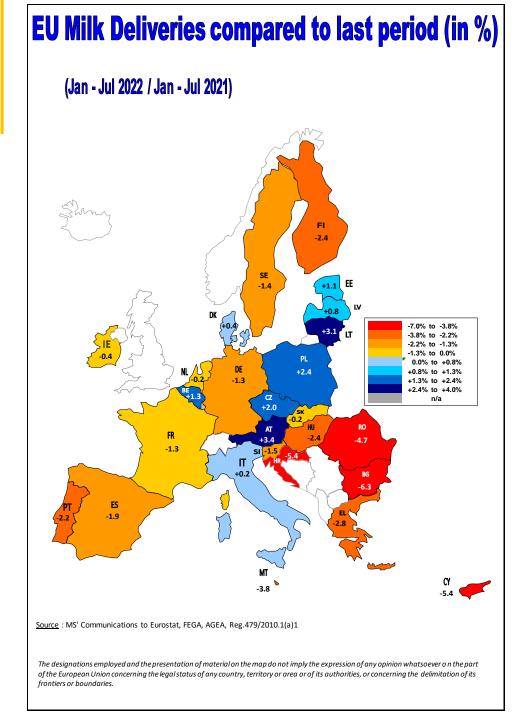


EU-27 value milk production Jan-Jul 2016-22 (x million €)









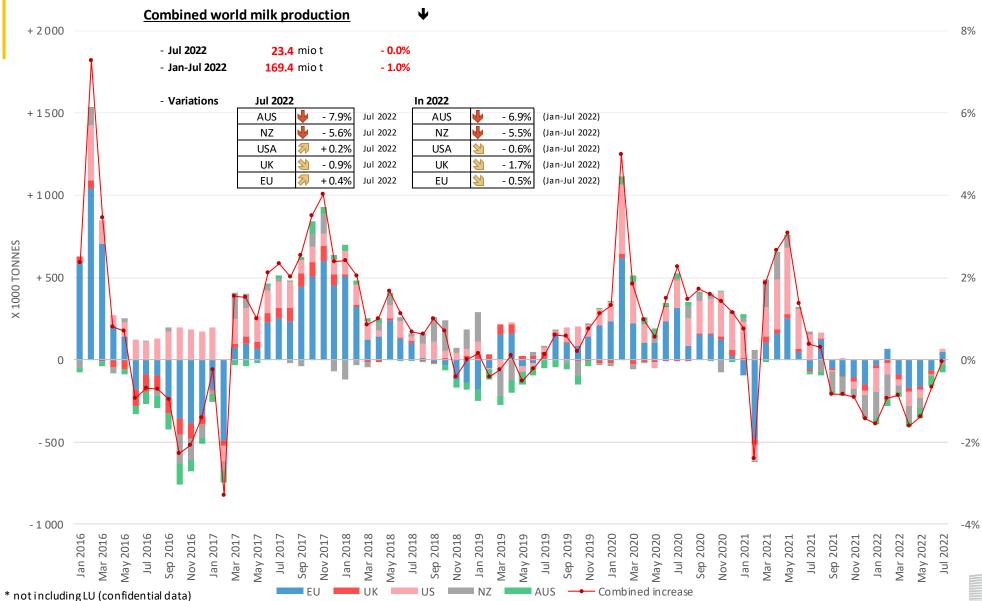
Jul 22 compared to Jul 21 evolution in % evolution in 1000 Tons MS MS **Tons** Rank PL + 5.8% + 62 + 4.2% + 39 BE + 3.5% + 15 NL BE + 3.4% LT + 10 + 2.5% AT AT + 6 + 2.0% CZ 6. SK LV + 1.9% LT + 4 CZ + 1.6% LV + 1 + 1.2% EE SK + 1 **+** 1.0% 10. EE + 1 + 0.6% SE 11 MT + 0 + 0.1% MT + 0 12 SE + 0 13. DK + 0.0% DK - 0.2% 14. FR CY - 0.6% SI 15. DE - 0.8% 16. EL - 1.9% HR 17 - 2.0% HU 18. HU - 2.8% 19. BG 20. EL - 3.1% FR CY - 3.4% FI 21 - 4.1% RO - 4.8% BG PT - 5.3% 24 RO - 17 - 5.5% DE HR - 6.5% - 42 ES ES EU **∔** 0.4% EU + 48



rem: LU not included (confidential data)

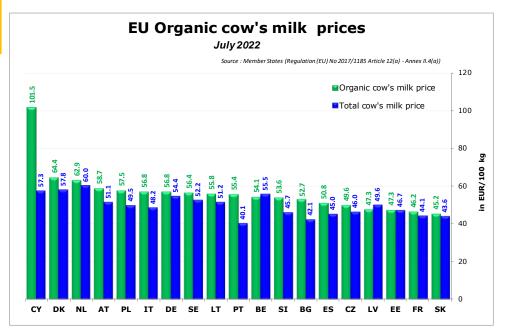


EU*+UK+US+NZ+AUS COMBINED MILK PRODUCTION GROWTH



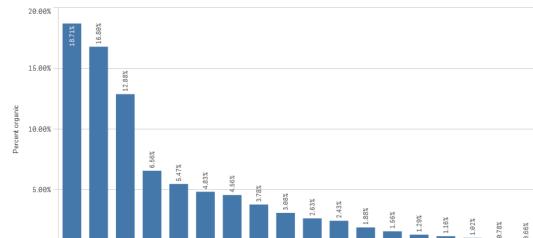


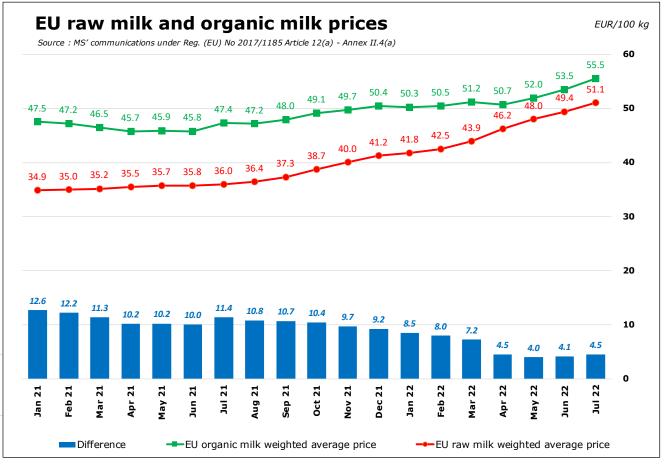
EU organic raw milk production & prices



Organic raw cow's milk delivered to dairies as a percentage of total raw cow's milk

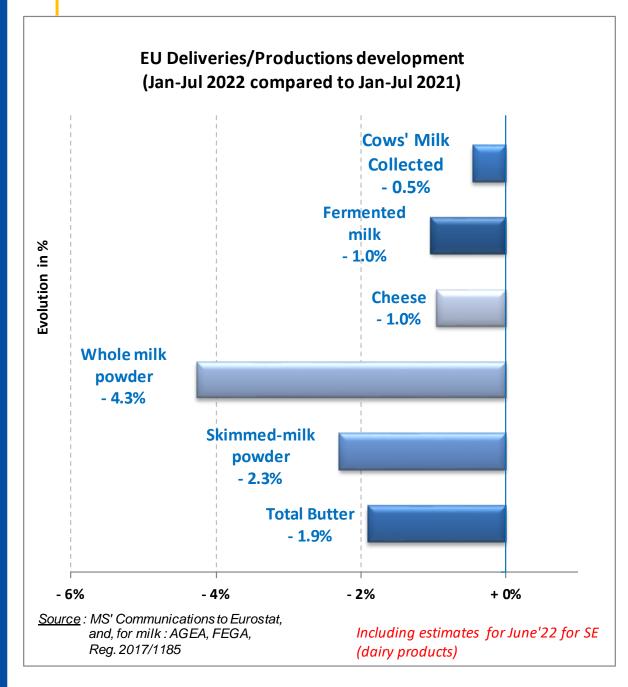




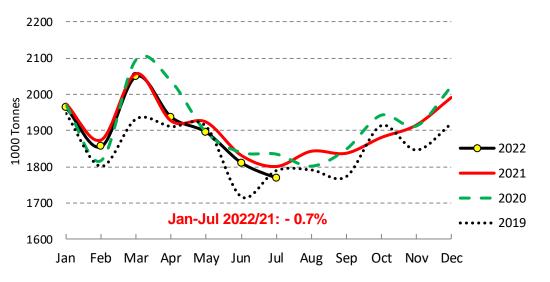


July 2022: 4.3% of total raw milk collected was organic (based on notifications from 23 MS)



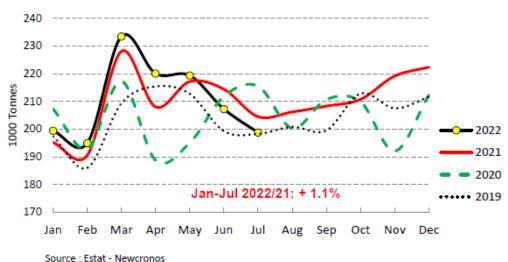


EU - Drinking milk



Source: Estat - Newcronos

EU - Cream for direct consumption

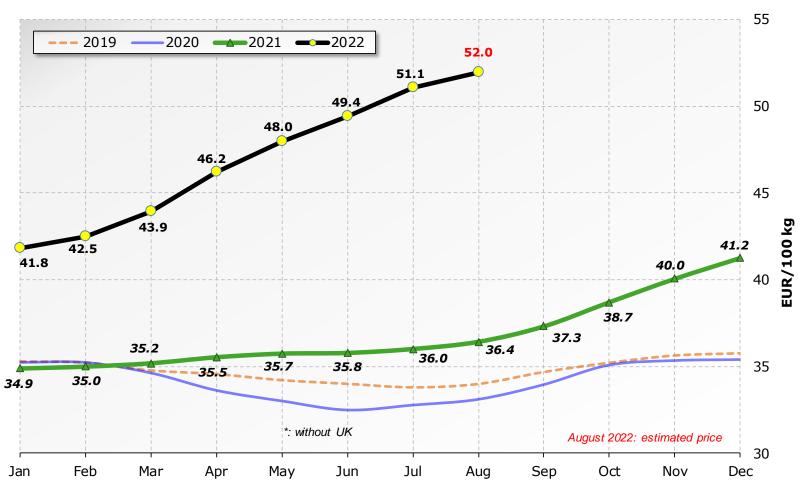




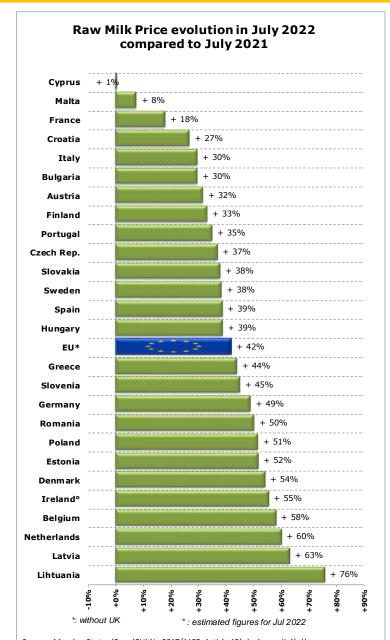
EU milk prices paid to the producers

Milk Prices paid to the Producers

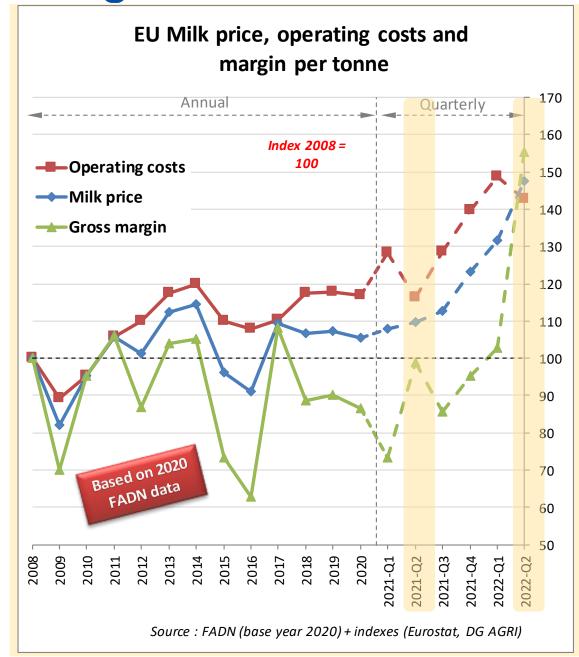
EU* (weight.avg.)

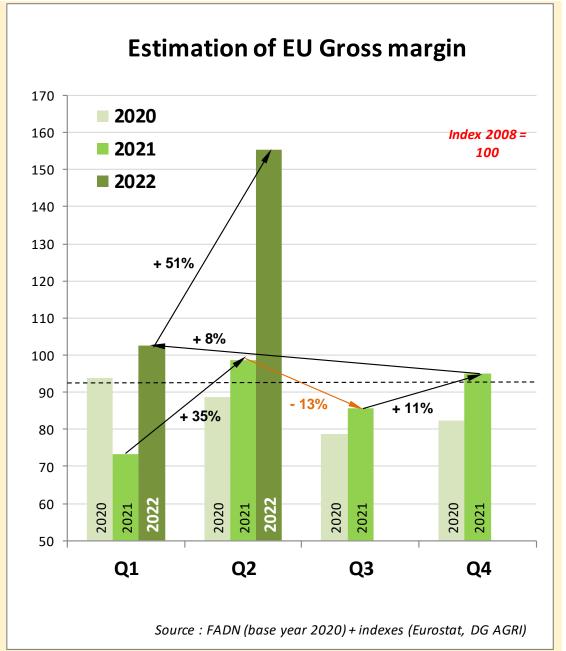


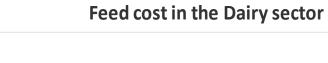
Source: Member States Reg. (EU) No 2017/1185 Article 12(a) - Annex II.4(a))

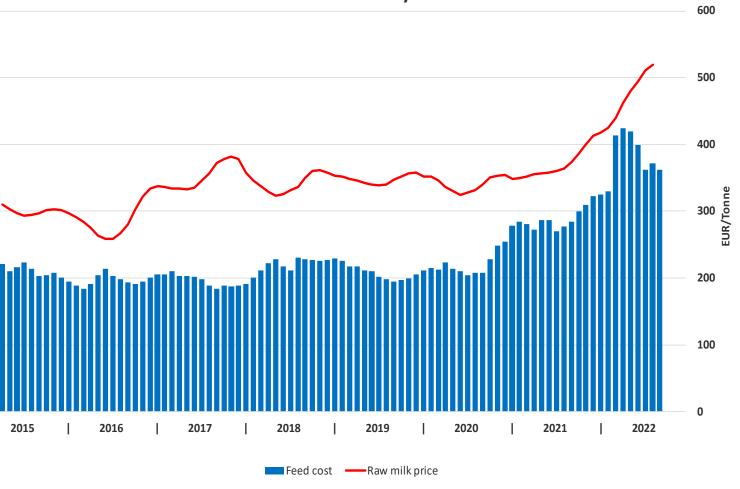


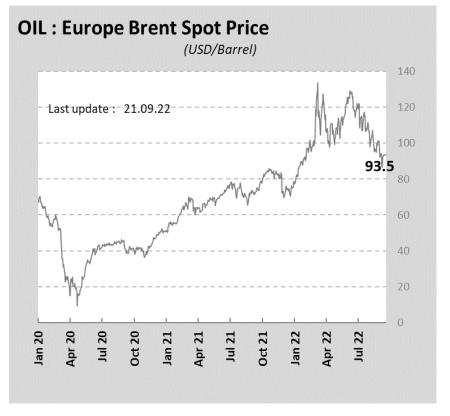
Margins













EU dairy quotations

EU evolutive* dairy Quotations (EU Average Prices based on MS communication and weighted by production) 800 -BUTTER 750 SMP 700 WMP 650 -CHEDDAR 600 550 500 350 300 250 200 150 100 22 Jan Source: Regulation (EU) No 2017/1185 Article 11 - Annex I.7

Latest prices (EUR/100kg)	721	377	483	468	531	523	605	106
Prices up to 18/09/2022	BUTTER	SMP	WMP	CHEDDAR	EDAM	GOUDA	EMMENTAL	WHEYPOWDER
Compared to:								
4 weeks ago	+ 0.9%	+ 2.8%	- 1.4%	- 0.1%	+ 2.1%	+ 1.9%	- 1.6%	- 0.6%
begin 2022	+ 29.0%	+ 15.2%	+ 19.7%	+ 38.0%	+ 33.5%	+ 35.1%	+ 29.9%	- 6.9%
5 years avg.	+ 54.6%	+ 84.3%	+ 64.8%	+ 48.3%	+ 63.0%	+ 60.0%	+ 27.2%	+ 34.2%
1 week ago	+ 0.6%	- 0.1%	- 0.4%	+ 0.0%	+ 0.7%	+ 0.4%	- 4.0%	- 3.1%
1 year ago	+ 73.8%	+ 43.1%	+ 48.1%	+ 43.6%	+ 57.5%	+ 56.2%	+ 28.5%	+ 8.7%

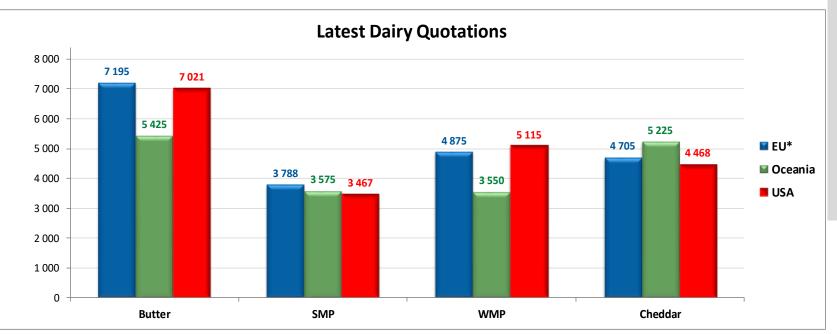


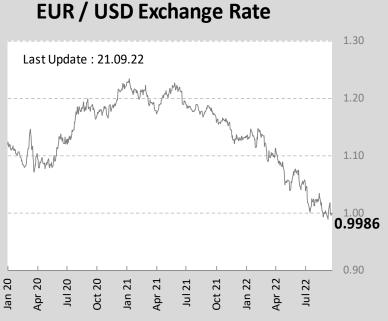
Latest world dairy quotations

Latest World Quotations of Dairy Products

	Late	est Quotat	ions	Week - 2				Year - 1							
In US\$/t	\$/t 18/09/2022		04/09/2022		%change (previous quotation)			19 September 2021			%change (1 year)				
	EU*	Oceania	USA	EU*	Oceania	USA	EU*	Oceania	USA	EU*	Oceania	USA	EU*	Oceania	USA
Butter	7 195	5 425	7 021	7 164	5 250	6 781	→ +0.4%	₹ + 3.3%	> + 3.5%	4 793	4 875	3 847	+ + 50%	+ 11%	+ 82%
SMP	3 788	3 575	3 467	3 707	3 550	3 406	> + 2.2%	→ + 0.7%	A + 1.8%	3 083	3 175	2 994	+ 23 %	• + 13%	+ 16%
WMP	4 875	3 550	<u>4</u> 5 115	4 838	3 375	5 115	→ + 0.8%	+ + 5.2%	→ nc	3 846	3 638	4 134	+ 27%	. 2 - 2%	+ 24%
Cheddar	4 705	5 225	4 468	4 688	5 088	3 832	→ +0.4%	₹ + 2.7%	• + 16.6%	3 814	4 325	3 799	+ 23%	+ 21%	+ 18%

Source: Member States Notifications under Reg. 2017/1185, USDA







Keep in touch and thank you!



ec.europa.eu/agriculture



EUagri



@EuropeanMMO



@EUAgri



EU agri-food Data portal



ANNEX 2

EU dairy products monthly stock estimates up to end of June 2022

EDA



EU dairy products monthly stock estimates up to end of June 2022

Milk Market Observatory Economic Board

September 26th, 2022

Methodology

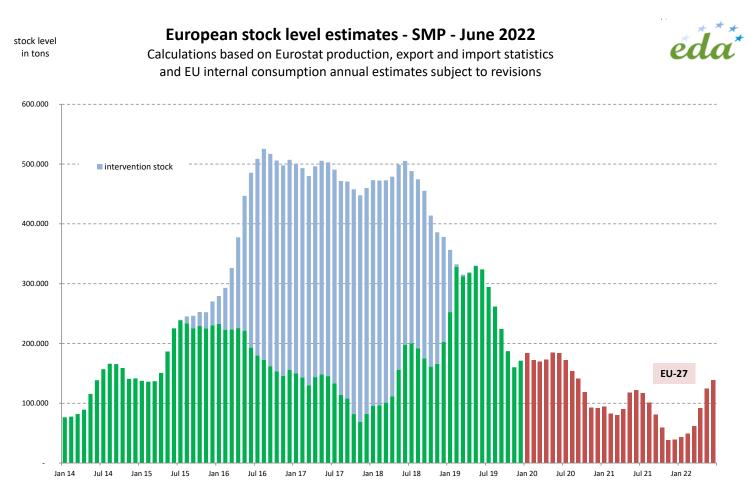
- For each dairy product and each month, the stock estimates are based on the equation:
 - Stock variation = EU production + EU import EU internal consumption EU exports
- ZMB balance sheets and forecasts have been used as references for :
 - End of year stock levels
 - Yearly consumption levels
- Monthly production statistics are based on ZMB Dairy World publications.
- Exports and imports figures are based on MMO website figures and Eurostat. From 2020 onwards, data refer to the EU-27 (coloured in red).
- The initial stocks entered in the model at the beginning of 2012 are:

SMP: 152 000 tButter: 80 000 t

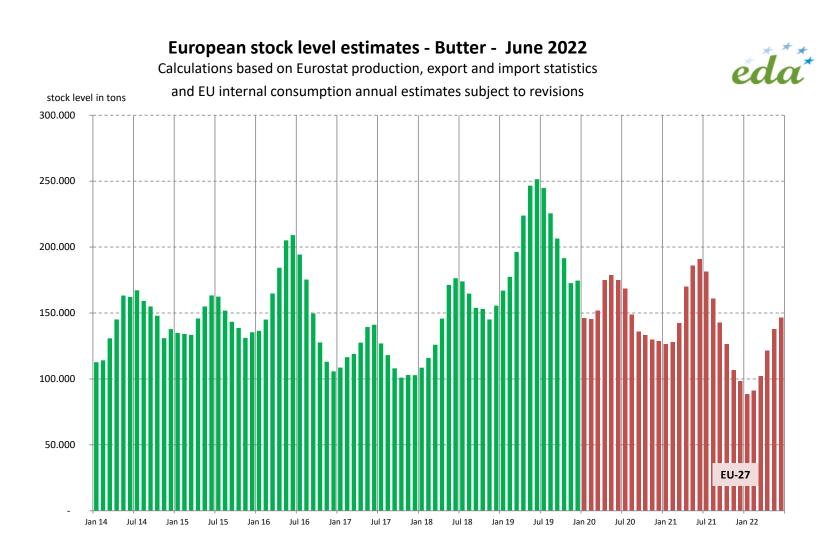
Cheese: 200 000 t (arbitrary basis)

- The green/red parts in each graph mean that this stock level can be considered as normal for the month.
- Orange parts mean that this stock level can be considered as too high for the month; intervention stocks are coloured blue.
- These qualifications are based on the EDA analysts' personal views and past market observations.

SMP: The availability improved in recent months while demand was more quiet and production picked up to a certain extent. Demand on internal and international level weakened. Stocks recovered from extremely low to more normal. Prices declined, but are still on a high level. Rising energy-cost are a major concern for drying milk.



Butter-stocks had been very low at the beginning of the year and recovered in spring-time. They are lower than normal in the mid of the year. The market is balanced despite of reduced retail sales. Production is affected by low fat-contents in delivered milk. Prices moving on a historical high level.



The cheese market was balanced in summer-time after a shortage in the first quarter. The strong increase of spot-market-prices came to an end. Demand is still good, but less strong compared with the beginning of the year. Stocks at the of June had been lower than in the years before,

European stock level estimates - Cheese - June 2022

Calculations based on Eurostat production, export and import statistics and EU internal consumption annual estimates subject to revisions



stock level in tons 500.000 450.000 400.000 350.000 300.000 250.000 200.000 150.000 100.000 50.000 Jan 16 Jul 16 Jan 17 Jan 18 Jul 18 Jul 19 Jan 20

Situation

Milk deliveries are lower than last year, but stabilized in recent weeks, despite of challenging weather-conditions in many regions of Europe. Milk prices increased strongly and reached levels never seen before, but costs of production are very high, too. Milk output in all exporting countries decreased in total.

Heavy uncertainties are weighing over the market. Availability of natural gas for milk processing, energy-prices, sharply increasing input costs and consumer reactions to unknown high inflation are major concerns.

The availability of dairy products improved in recent months. Stocks recovered somewhat, but are still low for the time of year.

Prices of most dairy commodities passed their peak. The EU lost competitivness at the world market despite of the weak Euro.

ANNEX 3

Global Dairy Trade Flows

Eucolait



European Dairy Trade Association



MMO EXPERT GROUP

Outline

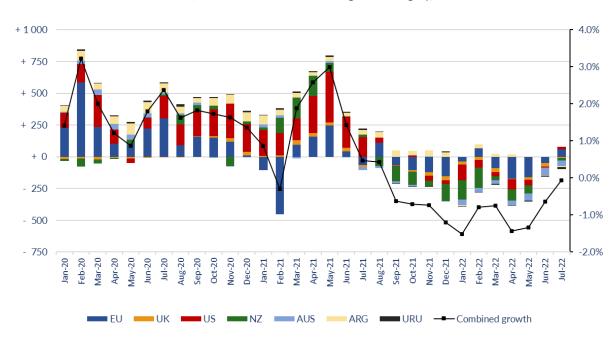
- Global supply
- Global exports & imports
- Demand in China
- EU UK trade flows
- Trade with Ukraine
- Conclusions



Global supply

World milk supply growth in 2020-2022

(EU27, UK, US, NZ, Australia, Argentina, Uruguay)



MILK COLLECTION OF MAIN EXPORTERS - JULY 2022										
Country	Volume in '000 tonnes	Δ% YOY 22/21		Volume YTD in '000 tonnes	Δ% YTD 22/21		Δ% Season to date 22/23			
EU27	12 576	P	+0.5%	86 642	•	-0.4%				
United States	8 688	-	+0.2%	60 500	∌	+0.0%				
New Zealand	288	Ψ	-5.6%	522	•	-4.6%	ψ	-5.6%		
Australia	581	Ψ	-7.0%	581	•	-6.4%	•	-7.0%		
Argentina	1 019	Ψ	-1.0%	6 419	P	+0.7%				
Uruguay	182	•	-7.1%	1 121	•	-3.7%				
United Kingdom	1 211	Ψ	-0.9%	8 727	•	-1.6%		·		
TOTAL	24 545	→	-0.1%	164 513	•	-0.9%				

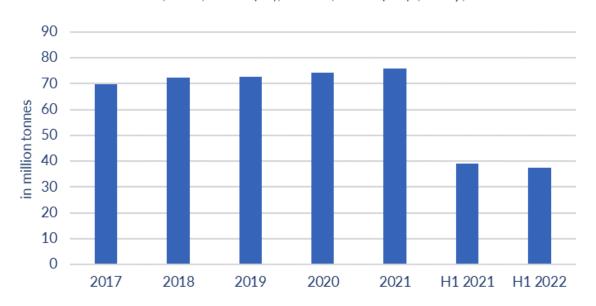


Global dairy exports in ME

Global dairy exports:

Growth rate H1 22/21: -4.3%

Global dairy exports in milk equivalent WMP, SMP, butter(oil), cheese, casein(ate)s, whey, lactose

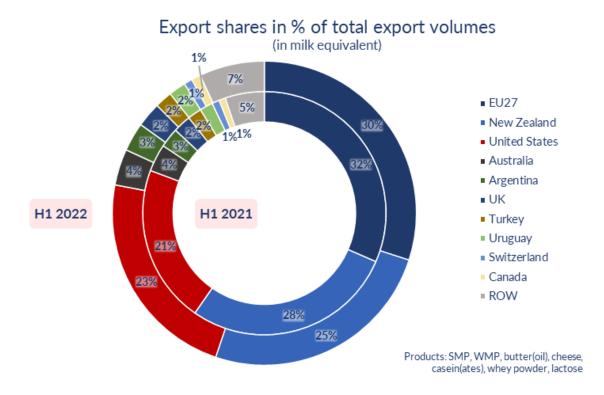


Monthly global dairy exports in milk equivalent Cheese, butter(oil), SMP, WMP, whey, lactose, casein(ates)

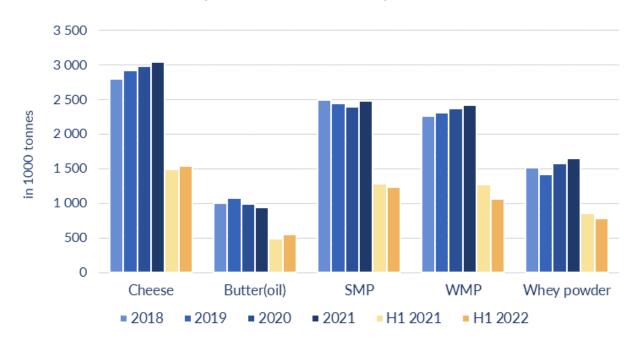




Global dairy exports



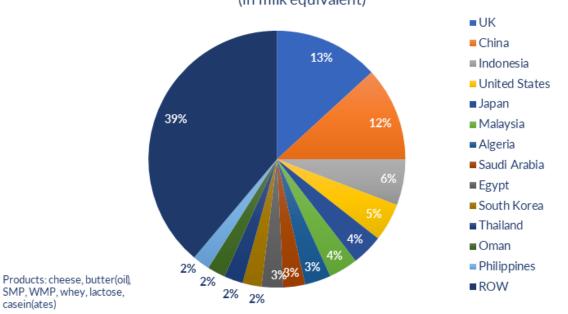
Global exports of main dairy commodities



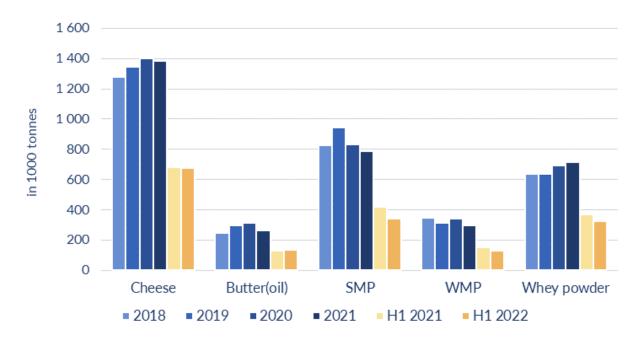


EU exports by product and destination

EU export destinations in H1 2022 (in milk equivalent)

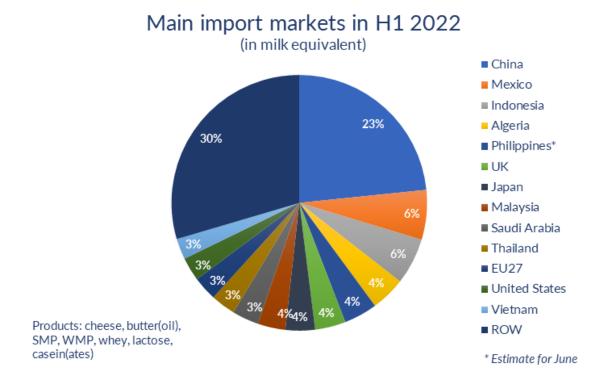


EU exports of main dairy commodities





Main import markets



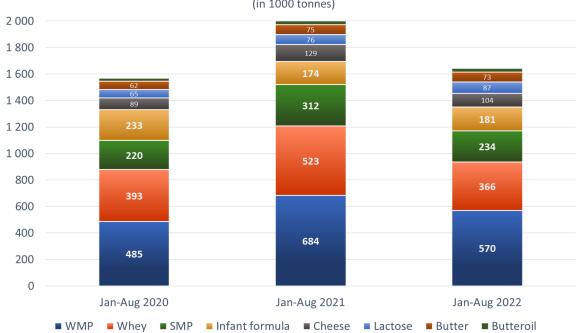
Main import markets in H1 2022						
Importers	Δ% 22/21					
World	•	-2%				
China	•	-18%				
Mexico	1	+11%				
Indonesia	1	+13%				
Algeria	1	+9%				
Philippines*	1	+25%				
UK	1	+9%				
Japan	1	+3%				
Malaysia	1	+10%				
Saudi Arabia	1	+9%				
Thailand	1	+17%				
EU27	1	+16%				
United States	1	+10%				
Vietnam	4	-22%				
ROW	•	-2%				



China imports

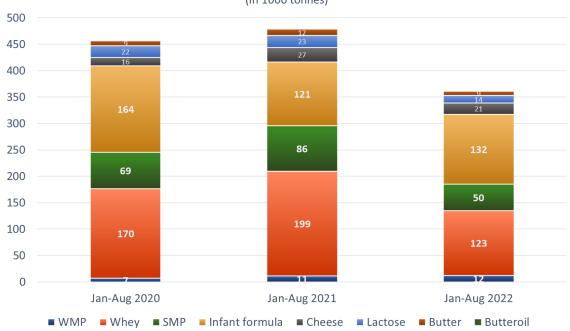
Cumulated China imports





Cumulated China imports from the EU

(in 1000 tonnes)

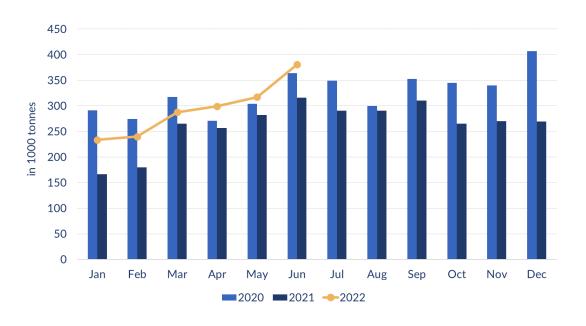




EU-UK trade

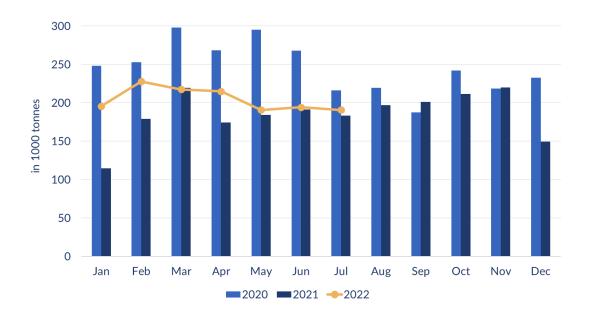
EU dairy exports to the UK in milk equivalent

Cheese, butter(oil), SMP, WMP, whey, lactose, casein(ates), milk, cream



UK dairy exports to the EU in milk equivalent

Cheese, butter(oil), SMP, WMP, whey, lactose, casein(ates), milk, cream



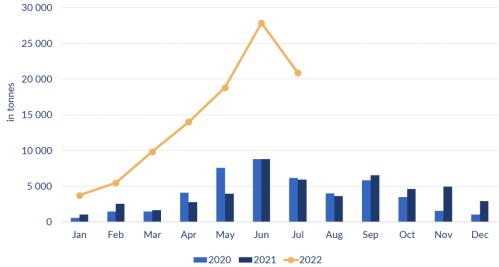


Ukraine trade flows

UKRAINE IMPORTS - JULY 2022										
Product	Volume in	Δ% ΥΟΥ	Volume YTD	Δ% YTD 22/21						
Product	tonnes	22/21	in tonnes							
Cheese	3 386	J -22%	20 273	↓ -29%						
Butter	23	-97%	579	-84%						
SMP	42	-91 %	343	⊎ -85%						
Whey	165	4 3%	1 302	J -26%						

Source: Trade Data Monitor

Ukraine exports to the EU in milk equivalent Cheese, butter(oil), SMP, WMP, whey, lactose, casein(ates)





Conclusions

- Milk production in the main exporting regions has stabilised and could return to growth in H2. There are however several caveats, especially in Europe where structural factors compound weather and price considerations.
- The war continues to heavily affect commodity, fertilizer and energy markets. Gas scarcity and energy prices are major concerns for the industry.
- Global demand for dairy has remained reasonably solid but has not prevented a decline in combined trade flows so far this year. The drop in Chinese buying has been the main factor and its zero tolerance covid policy will continue to affect dairy consumption patterns. Reduced availability of milk and record high prices have also played a role.
- Southeast Asia remains the most dynamic region, with import volumes up by double digits in Indonesia, Philippines, Malaysia and Thailand. Strong buying in other key markets such as Mexico, Algeria and Saudi Arabia also contributed to partly offsetting the losses in China.
- Cheese is the only product category showing constant growth. Butter trade has recovered this year, while all commodity powders are seeing big declines because of the weight of China in the trade of these products.
- In Europe, food inflation is causing lower income consumers to switch to cheaper alternatives or to buy less. Exports are constrained by low milk flows and uncompetitive pricing.
- The full effects of the inflationary pressures are yet to materialise but significant corrections to dairy prices are not expected in the short term unless there is a strong recovery of supply.



Thank You





ANNEX 4

Trends in sales of milk & dairy products – a retail perspective

EuroCommerce







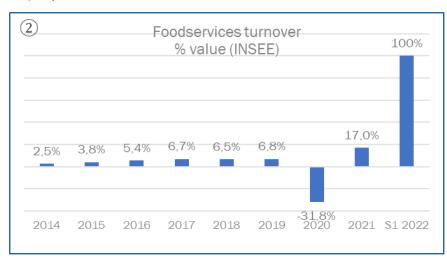
TRENDS IN SALES OF MILK & DAIRY PRODUCTS – A RETAIL PERSPECTIVE

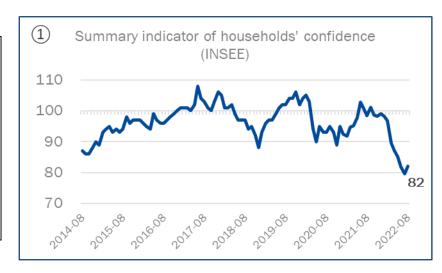
Milk Market Observatory 26 September 2022

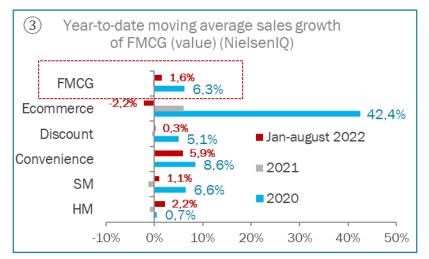


Economic context (1)

- 1 In August 2022, **households' confidence** in the economic situation has rebounded slightly. At 82, the indicator that summarizes it has increased by two points but remains well below its long-term average (100)
- 2 Restaurant sales rebounded 100% in S1 2022, the sector has finally returned to its pre-crisis level: revenues are 11% higher in S1 2022 than in S1 2019. Within the European Union, the trend is similar: +183% in S1 2022.
- 3 **FMCG** sales increased slightly during the first 8 months of the year (+1,6%) but decreased in volume (-1,7%).



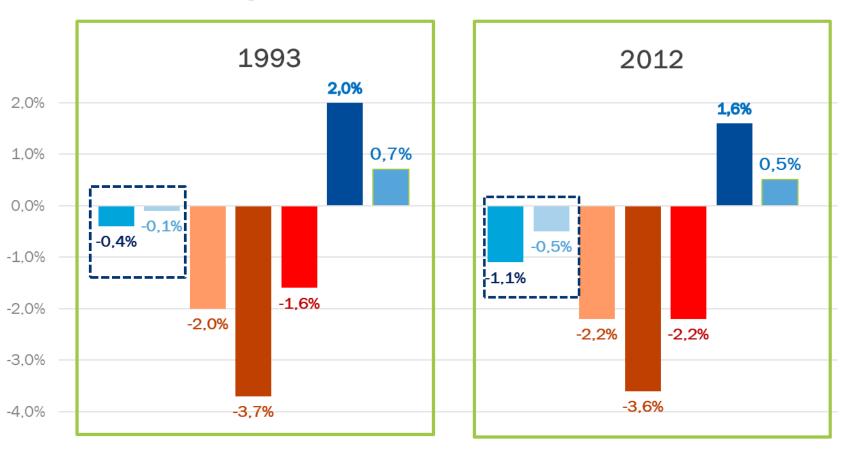






Economic context (2)

Purchasing power and consumption choices (% in volume)







Economic context (3)

- ❖ Growth in FMCG sales during the January-August 2022 period was exclusively due to a price effect (+3.3%). volumes were down by 1.7%.
- ❖ The value-added effect (upmarket consumption) is now almost non-existent : +0,2% during the January-August 2022 period vs +2,5% in 2021.

FMCG Market

+1,6% in value YtoD P08 2022

-0,3% en 2021

+6,3% en 2020

+0,8% en 2019

Volume

-1,7%, YtoD P08 2022

-2,4% en 2021

+5,4% en 2020

-1,2% en 2019

Price

+3,3%, YtoD P08 2022 +2,1% en 2021 +0,9% en 2020

+2% en 2019

Price increase / decrease effect

+3,1%, YtoD P08 2022

-0,4% en 2021

-0,4% en 2020

+0,3% en 2019

Mix effect (premiumisation)

0,2%, YtoD P08 2022

+2,5% en 2021

+1,3% en 2020

+1,7% en 2019

Source: NielsenIQ - YtoD to 14 August 2022



Source: Harris Interactive - August 2022

France

Economic context (4)

85% of French people say they are worried about their purchasing power (compared to 71% in 2021), which is one of the main issues of concern for the French, along with climate change (86%) and the future of young people (85%).

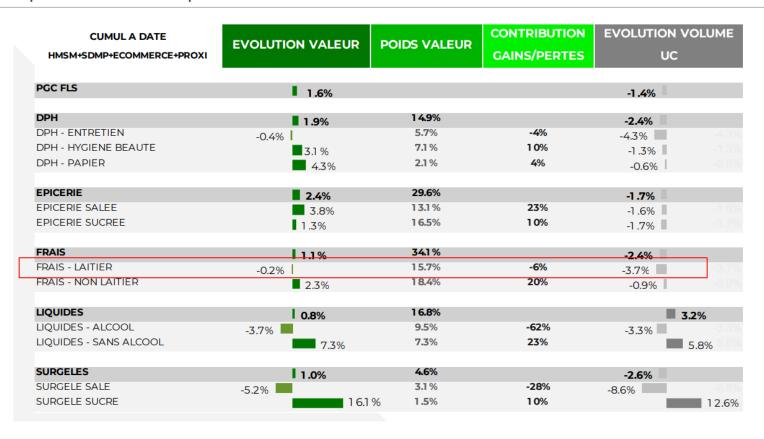
Les questions économiques inquiètent plus nettement cette année : le pouvoir d'achat constitue le deuxième sujet d'inquiétude. En parallèle, la pandémie de Covid inquiète beaucoup moins, ainsi que le chômage

Pour chacui	n des sujets	suivants, diriez-vous qu'il vous inquiète ou pas?			
- À tous, en %	de réponses	« Vous inquiète » -			
		Classement 2022	En %	Classement 2021	En %
	1	Le dérèglement climatique	86	Le dérèglement climatique	84
\$	2	Votre pouvoir d'achat ▼ + 14 pts	85	L'avenir de vos enfants*	84
	3	L'avenir des jeunes**	85	Le terrorisme	83
				1.40	
	4	L'avenir de vos enfants*	84	La délinquance	82
	5	La délinquance	83	Les inégalités	81
	6	Le niveau des impôts et des taxes + 7 pts	82	La pandémie de Covid-19	76
	7	Le terrorisme	81	Le niveau des impôts et des taxes	(75)
	8	Les inégalités	81	Le chômage	73
	9	La démocratie en France**	69	Votre pouvoir d'achat	71
	10	La paix en France**	69	La place de l'Islam	64
	11	Le chômage / - 9 pts	64	Les fakes news ou fausses informations	64
	12	La mondialisation	64	La mondialisation	64
	13	L'immigration	62	L'Immigration	63
	14	La place de l'Islam 🗾 - 3 pts	61		
	15	Les fakes news ou fausses informations 4 - 7 pts	57		
	16	La pandémie de Covid-19 20 pts	56		
harris	3				
interd	active			*Item nosé aux narents uniquement	**Nouvel item 2022



Focus on hypermarkets and supermarkets

Sales of dairy products in hypermarkets and supermarkets fell by 3,7% in volume during the first 8 months of 2022, compared to the same period in 2021 but remained stable in value.

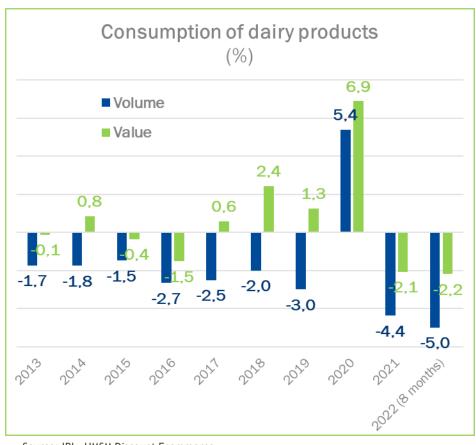


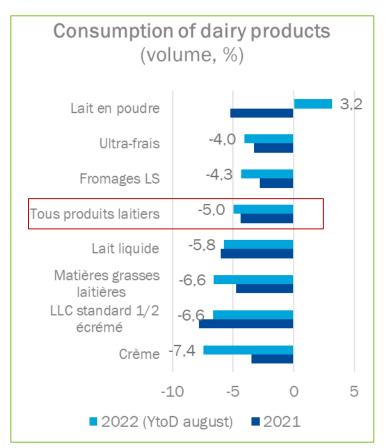
Source: NielsenIQ - year-to-date 14 august 2022



Focus on hypermarkets and supermarkets

The market for dairy products declined again in 2021. It has contracted by 4.4% in volume in 2021, and by a further 5% in 2022 (to the end of August). Sales volumes have fallen below their 2019 level.



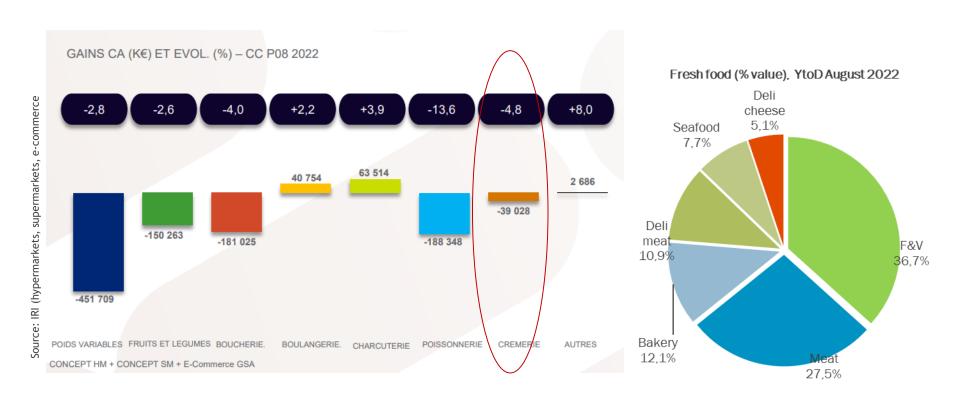


Source: IRI - HMSM Discount Ecommerce



Focus on fresh food in hypermarkets and supermarkets

The sales of fresh food products (unpacked products) decreased by 2,8% during the first 8 months of 2022 compared to 2021. The sales of **cheese** decreased by 4,8% during this period compared to 2021 (-7% compared to the same period in 2019).





Source: IRI (hypermarkets, supermarkets, e-commerce

France

Focus on inflation (1)

Inflation in August 2022: FMCG

- One-year inflation accelerated sharply to +7,9% overall.
- ❖ All types of brands are now inflationary, including national brands at +6,82%.
- ❖ The dairy product section is now the most inflationary section at +11,1% between August 2021 and August 2022. Between July and August, the increase was: +1,74% (vs 1,02% for the FMCG).
- Dairy products sold under "first prices" (premiers prix) jumped
 15,76% in one year

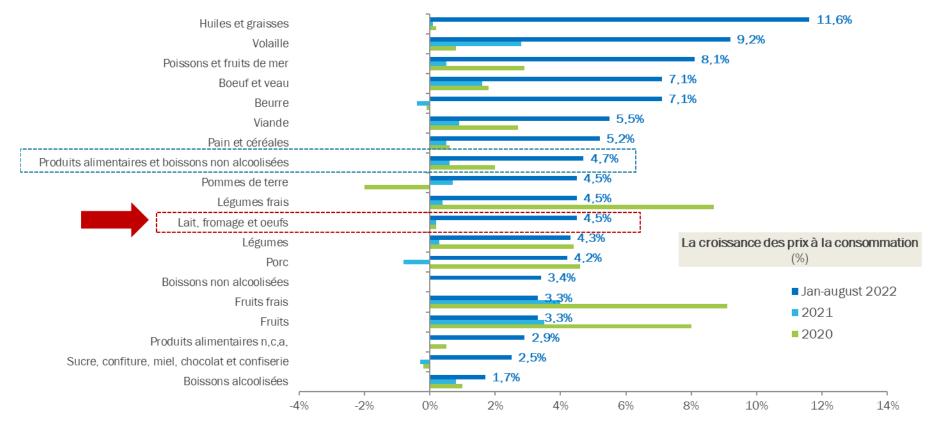
	Tous Circuits				
	Tous produits	MN	MDD	PPX	
TOTAL INFOSCAN IRI	7,90	6,82	10,34	12,87	
INFOSCAN ALIMENTAIRE	7,97	6,88	10,43	13,05	
DPH	5,34	3,46	9,79	14,15	
ENTRETIEN	4,15	2,47	8,78	9,97	
HYGIENE	6,01	4,05	10,31	15,62	
EPICERIE	8,76	7,91	11,04	12,28	
EPICERIE SALEE	9,29	8,34	11,29	13,00	
EPICERIE SUCREE	8,23	7,53	10,70	11,13	
FLS POIDS FIXE	10,20	9,34	11,21	15,02	
CREMERIE	11,10	10,82	11,33	15,76	
FRAIS NON LAITIERS LS	9,32	8,23	10,60	12,84	
SURGELES GLACES	10,07	7,89	13,04	22,72	
LIQUIDES	4,75	4,54	6,00	6,53	
BIERES ET CIDRES	4,87	4,79	5,62	10,27	
BRSA ET EAUX	6,23	5,98	7,15	9,38	
SPIRITUEUX ET CHAMPAGNES	2,47	2,26	3,74	3,01	
INFOSCAN BAZAR	6,00	4,99	7,84	10,02	





Focus on inflation (2)

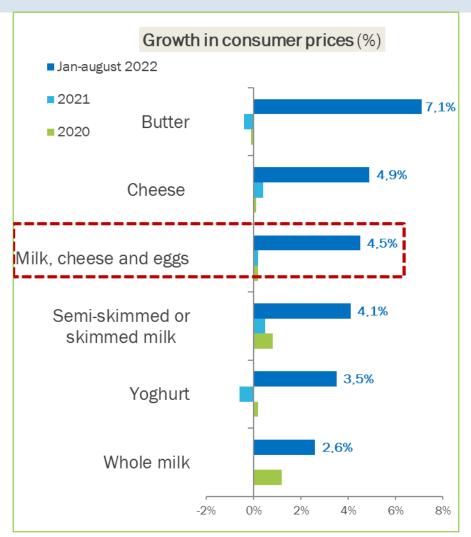
The growth of consumer prices of food products has tended to accelerate in recent months. Oil & fats prices have risen by 11,6%, poultry by 69.2% in the first 8 months of the year, etc. The growth in **dairy products** prices was less marked: 4,5% over 8 months

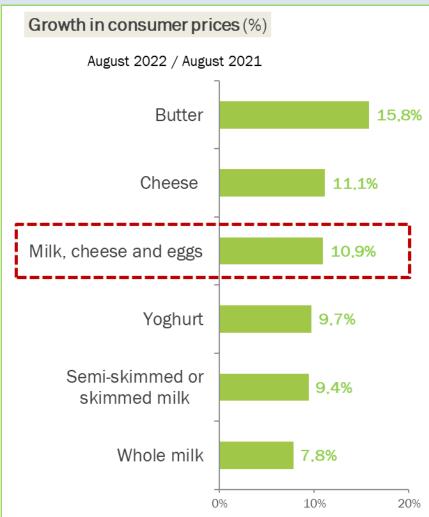


(*) IPC : indice des prix à la consommation (ensemble des ménages / France) / Source : INSEE - dernière donnée août 2022



Focus on inflation (3): dairy products





(*) IPC : indice des prix à la consommation (ensemble des ménages / France) / Source : INSEE - dernière donnée août 2022



Organic market (hyper, supermarkets, discount, ecommerce)

Trend Reversal. According to Nielsen data, organic sales have decreased by -4,7% over the last 12 months to mid-August 2022 (vs +0,5% for the overall market). Organic represents 4,9% of FMCG sales, down slightly from 5.2% a year ago. In terms of distribution channels, organic sales in hypermarkets fell by -5,8% (+0,6% for all FMCG), in supermarkets they fell by -4,7%. Note an increase of +5,4% in the discount channel.





CAM P08	Evolution PGC FLS	Evolution BIO	Poids du BIO (vs PGC FLS)	Contribution du BIO aux gains valeur	Contribution des fabricants et distributeurs aux pertes du BIO
					■ MDD BIO ■ MN BIO
HMSM+SDMP+ECOMMERCE+PROXI	0.5%	-4.7 %	4.9 %	-1 00.0%	-73.2 -26.8
ENSEIGNES HM	0.6%	-5.8%	4.2%	-1 00.0%	-77.0 -2 <mark>2.</mark> 9
ENSEIGNES SM	0.0%	-4.7%	5.4%	-1 00.0%	-84.3 -1 5.7
ENSEIGNES PROXI	4.8%	-2.4%	5.7%	-1 00.0%	-1 00.0 1 00.0
TOTAL ECOMMERCE	-1.0%	-8.7%	7.8%	-72.6%	-47.3 -52.7
ENSEIGNES SDMP	-0.5%	5.4%	3.2%	1 00.0%	5.5 94.5

	Basket
2017	109,5 €
2018	130,6 €
2019	152,7 €
2020	172,2 €
2021	172,1 €
2022 (CAM P08)	168,1 €

Source: NielsenIQ



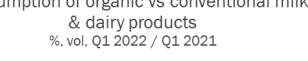
Sales of organic versus conventional milk & dairy products

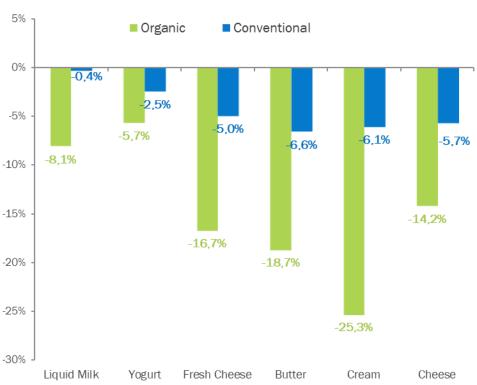
Organic milk & dairy products

Organic dairy products sales decreased during in 2021 & Q1 2022. Their decline was stronger than that of conventional products



Consumption of organic vs conventional milk & dairy products





Source: Kantar World Panel via FranceAgriMer (Min. de l'Agriculture)



Plant-based options in 2022

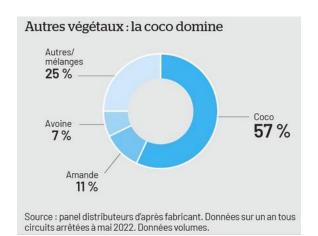
- **❖ Plant-based desserts**: 137 M€, +2,6% (12 months, to May 2022).
- ❖The market of Plant-based desserts increased by 1% in **volume** (12 months to May 2022) vs a decrease by 4% for the fresh dairy products market.
- ❖The segment represents 2% of the volume of the fresh dairy products market.

Le soja accapare encore l'essentiel des volumes

	Volumes	% vol	Évol. 1 an
Desserts végétaux au soja	23 200 t	68 %	-6%
Desserts végétaux hors soja	9 600 t	32 %	+22%
Total	32 800 t		+1%

Source: Linéaires







Milk and dairy products

Product category	<u>VOLUME</u> (1H 2022 vs. 1H 2021) % change)	<u>VALUE</u> (1H 2022 vs. 1H 2021) % change)	<u>VOLUME</u> (2Q 2022 vs 2Q 2021 % change)	<u>VALUE</u> (2Q 2022 vs 2Q 2021 % change)
Fresh milk	-0,5	2,9	0,8	5,8
UHT milk	-4,1	0,7	-5,9	3,1
Fresh cheese*	-3,2	1,5	0,8	7,6
Cheese*	-0,6	4,9	0,4	9,5
Fresh dessert	21,2	25,4	23,5	30,4
Dessert	14,8	36,1	13,1	37,1
Butter	-11,3	2,6	-4,3	15,3
Béchamel / Cream	-8,3	-5,2	-3,6	2,8
Yoghurt	-3,0	0,6	-1,6	3,6

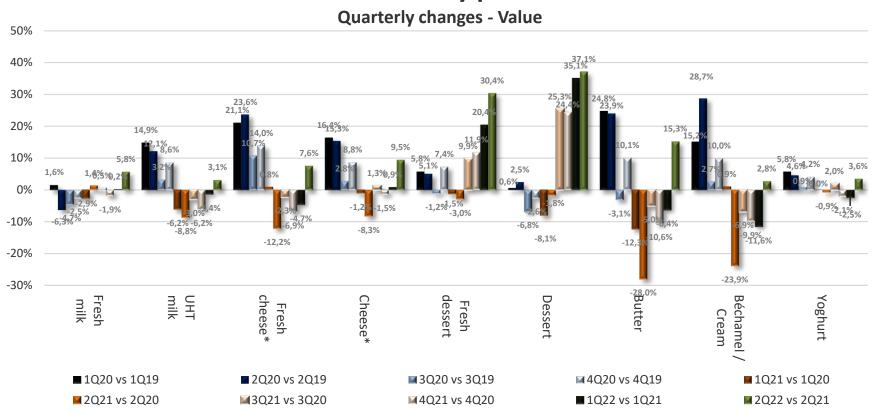
Source: Market Track Nielsen

* Peso imposto



Milk and dairy products - Quarterly changes (value)

Milk and dairy products

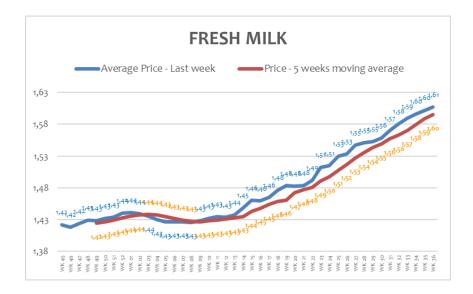


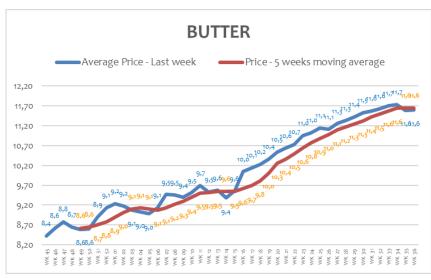
Source: Market Track Nielsen

* Peso imposto



Weekly average prices (€)

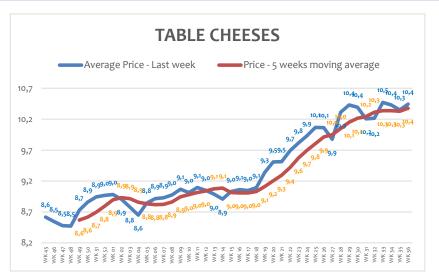


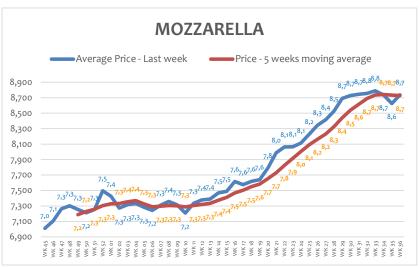


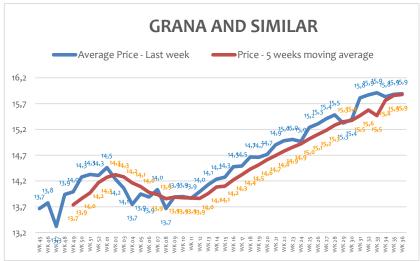
Source: Nielsen



Weekly average prices (€)







Source: Nielsen



Germany

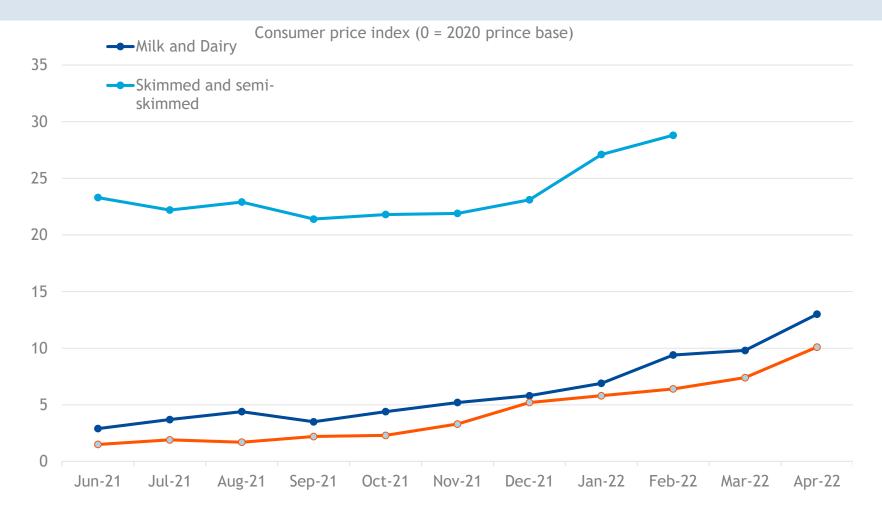
Organic milk - price

Preissprung bremst Nachfrage Anteil privater Haushalte in Deutschland, die frische Bio-Vollmilch gekauft haben, nach Wochen, in % 1,6 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 Kalenderwochen



Netherlands

Consumer prices



Source: statista



Sweden

	Value	trend	Volume trend		
	Last 4 weeks	Last 52 weeks	Last 4 weeks	Last 52 weeks	
MILK	16,1	4,2	-4,1	-4,5	
HARD CHEESE	17,8	7,7	-3,8	-1,2	
CREAM	13,6	2,1	-6,6	-5,8	
YOGHURT	17,2	7,1	-3,5	-1,7	
COTTAGE CHEESE, CURD CHEESE	8,1	2,5	-10,3	-4,6	
COLD DESSERTS	12,4	10,0	-2,0	2,4	
BUTTER	1,0	-1,4	-10,4	-4,8	

Source: NielsenIQ, week 38 2022

