

# MMO Economic Board

## Meeting of 24 May 2016

- o The 15<sup>th</sup> meeting of the MMO Economic Board took place on 24 May 2016, with the participation of experts from the various steps in the milk supply chain: CEJA (young farmers), COPA-COGECA (producers and cooperatives), ECVC (Via Campesina), EMB (European Milk Board), EDA (dairy industry), Eucolait (dairy trade) and Eurocommerce (retail). DG AGRI presentations and information exchanged during the meeting showed the following.
  - o EU milk collection was up by 7.2% in the first quarter of 2016 (= + 2.6 million t), part of which can be related to the leap day. Increases were particularly strong in IE, CY, LU, BE, NL in % terms, and in NL, DE, IE, PL in volume terms. These figures relate to milk collection, i.e. milk collected by dairies and reported by the latter to their national authorities, irrespective of whether milk comes from producers located in the same MS or in another one.
  - o Average farm gate milk prices approximated 28.4 c/kg in March and a further decrease is expected for April (27.7 c/kg). The milk producer margin index showed stabilisation in the last quarter of 2015 and the first quarter of 2016 thanks to the conjunctural movements of milk prices on the one hand and feed and energy costs on the other hand.
  - o Applications for private storage aid reached 80 000 t butter, 21 000 t SMP so far in 2016 and 43 000 t cheese in the 2<sup>nd</sup> round. With regard to offers for sale of SMP into public intervention, 209 000 t have been bought-in at fixed price so far this year in addition to 27 000 t bought-in by tender.
  - o Some stabilisation appears in dairy product prices which are however still at low levels. SMP prices continue to oscillate around intervention level. On the world market, prices expressed in US\$ have decreased for all products from Oceania as well as from the USA (except for SMP). EU prices are broadly stable.
  - o As part of the outlook exercise, some estimates were shared by the Commission on its assessment of latest developments in terms of cow slaughtering and heifer numbers, but also on pasture conditions, in order to anticipate milk production in the coming months. In 2016, a 1.4% increase is expected in EU milk production.
- o The assessment of EU stock levels based on a residual approach (production + imports - consumption - exports) confirmed important excessive stocks for SMP, most of which have found their way into public stocks. Butter stocks are healthier thanks to dynamic exports. Cheese stocks continue to be rather reasonable, as companies increase maximise use of their drying capacities, keeping milk volumes out of the cheese market.
  - o At world level, milk production increased by some 3.9% in the first quarter of 2016, mainly due to the EU. US production growth was lower than expected in April (+ 1.2%). The USDA forecast for 2016 is + 1.8%. NZ is likely to end up at -2% for the season and Australia at -1-2%. World demand remains dynamic, driven by butter and cheese imports. EU exports continue to perform well, except for a slowdown in powder. The strengthening of the euro against the dollar is a concern for export competitiveness. Chinese import demand is seen decreasing for commodities in April but increasing for value added products.
  - o With regard to EU internal consumption, mixed results were reported at retail level for FR, PT and the UK, while SE shows more positive trends. No data was shared on other consumption channels (out of home and industrial use). Information was shared on an initiative in progress in BE for developing a tool box for structurally helping farmers.
  - o A dedicated presentation was made on organic farming showing that it has been constantly growing since 2000, although still constituting a niche market, covering 4% of the dairy herd and 3.8 million t milk. In consumption terms, percentages are high in some MS: 33% in DK, 30% in UK and FI, 25% in SE, 20% in NL and CZ, 15% in FR and BE.
  - o Some improvement in market sentiment was perceptible against the background of slowed down EU milk production in the coming months and global demand remains healthy. However, market fundamentals have not really changed, which implies that an improvement in the supply/demand equation remains necessary.

# **ANNEX 1**

## **Milk Market Situation**

***European Commission***



European  
Commission



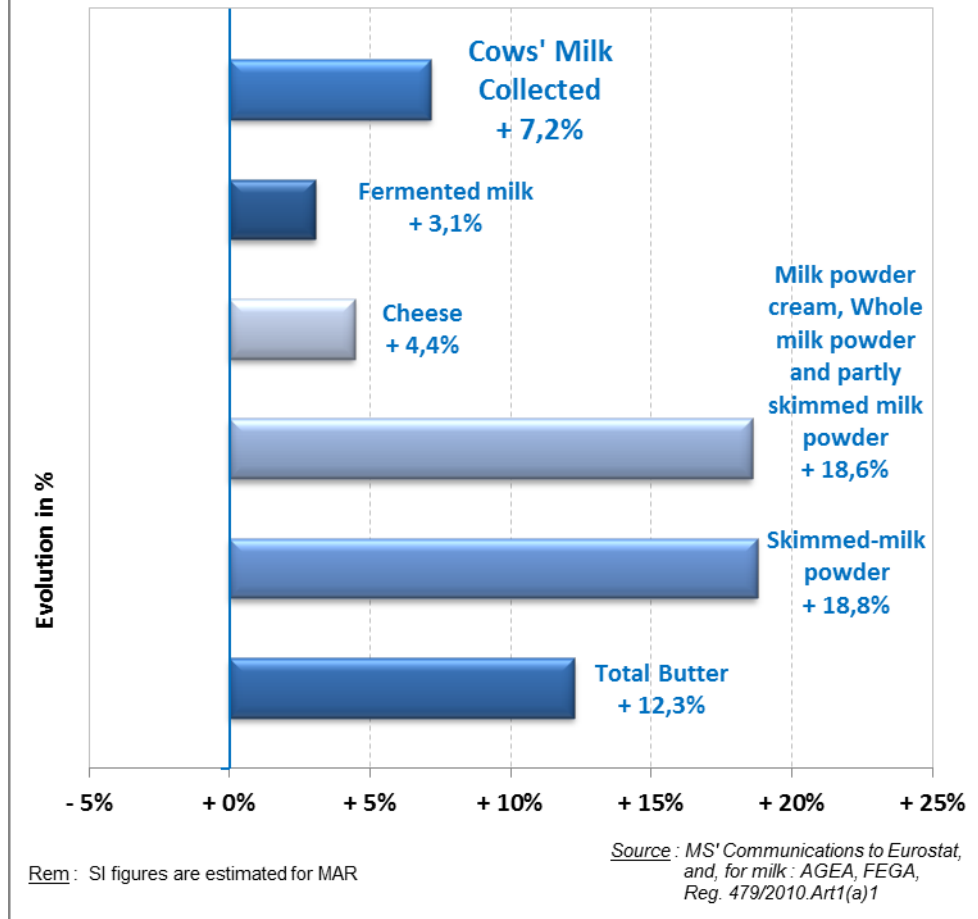
# Milk Market Situation

*Brussels, 24 May 2016*

# EU Productions



EU-28 Deliveries/Productions development  
(Jan-Mar 2016 compared to Jan-Mar 2015)

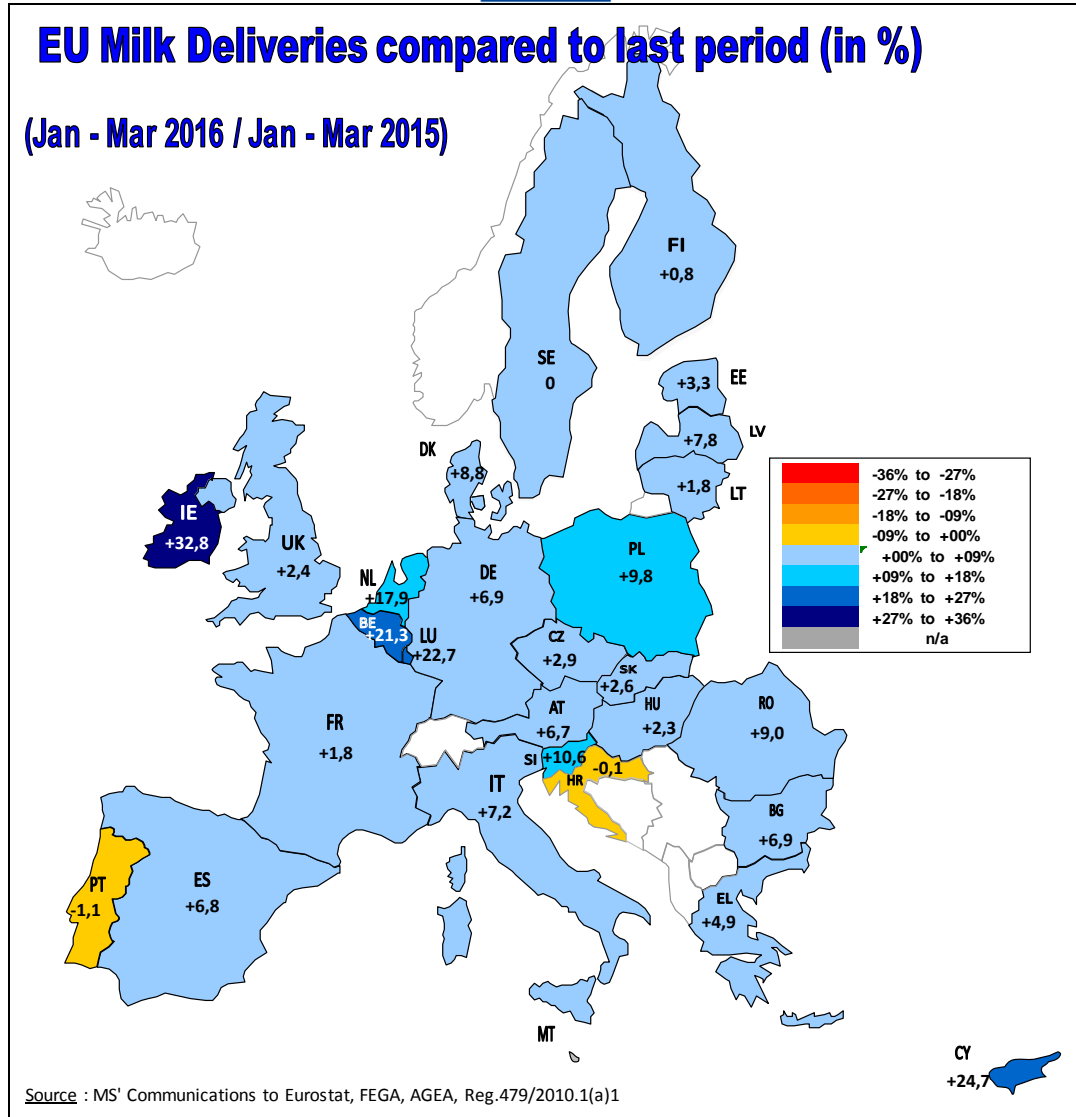




European  
Commission

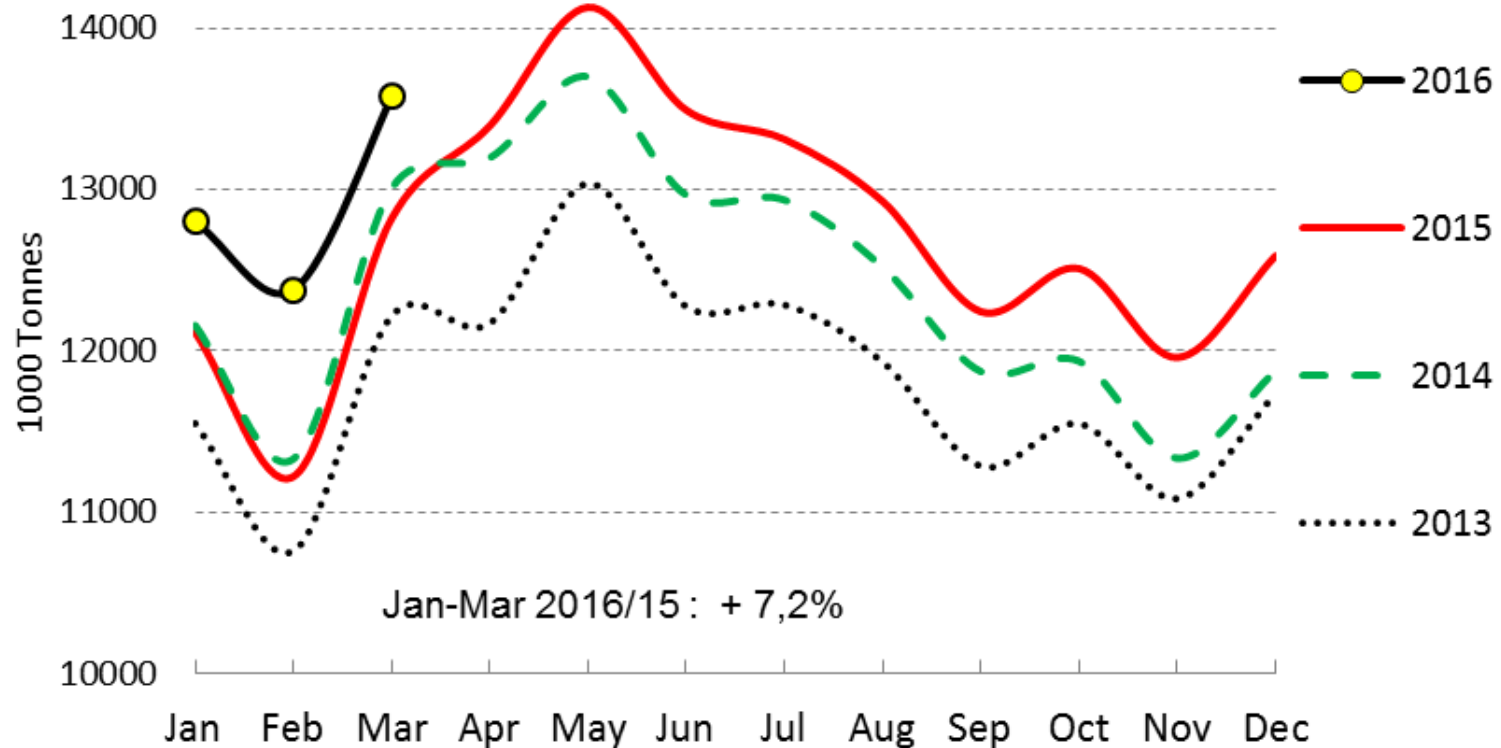
## EU Milk Deliveries compared to last period (in %)

(Jan - Mar 2016 / Jan - Mar 2015)



Source : MS' Communications to Eurostat, FEGA, AGEA, Reg.479/2010.1(a)1

## EU - Cows' milk collected



Source : Estat - Newcronos

Last update : Jan-Mar



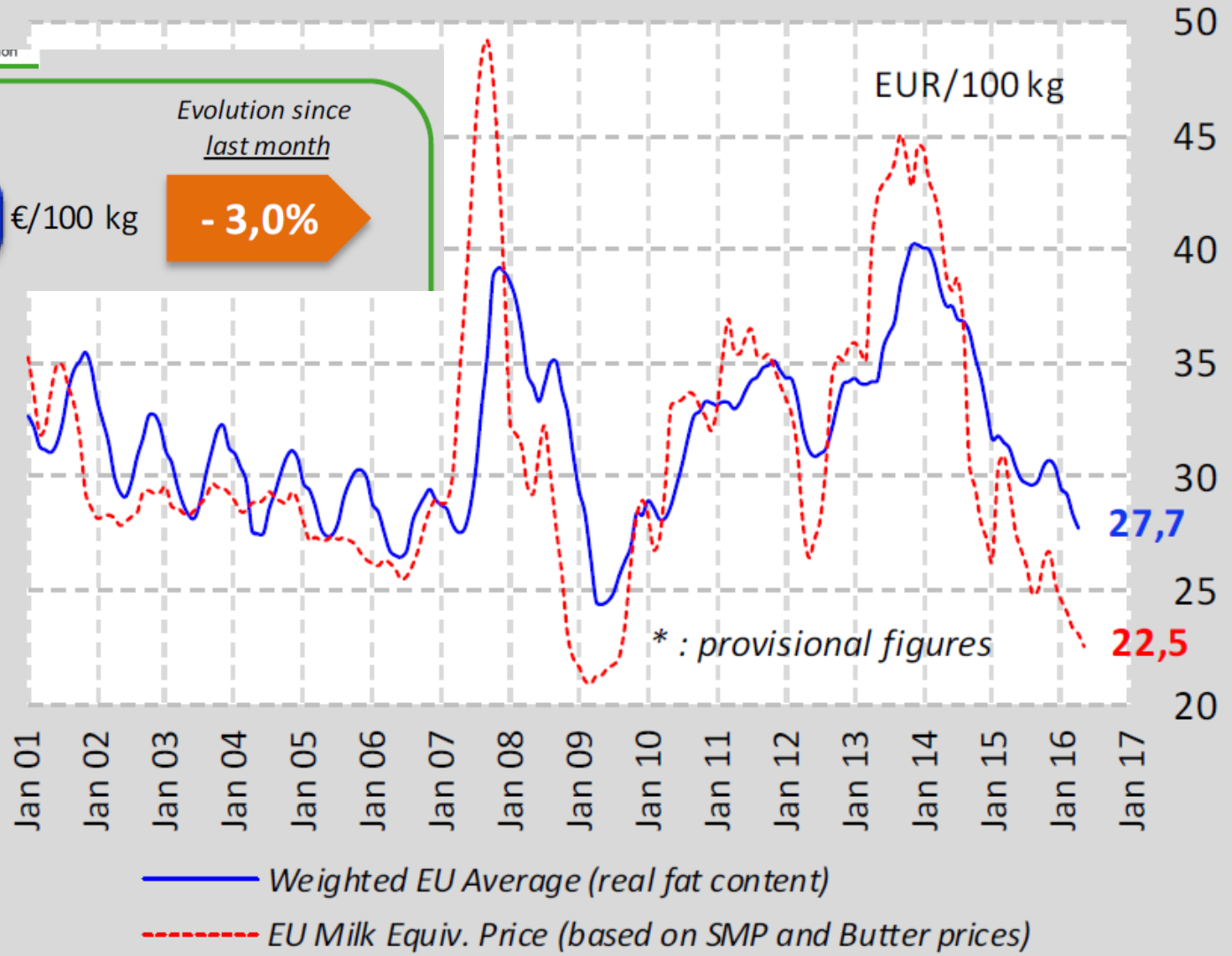
## EU Raw Milk Prices Evolution (up to April 2016\*)

Commission

**EU Price**  
Mar-2016

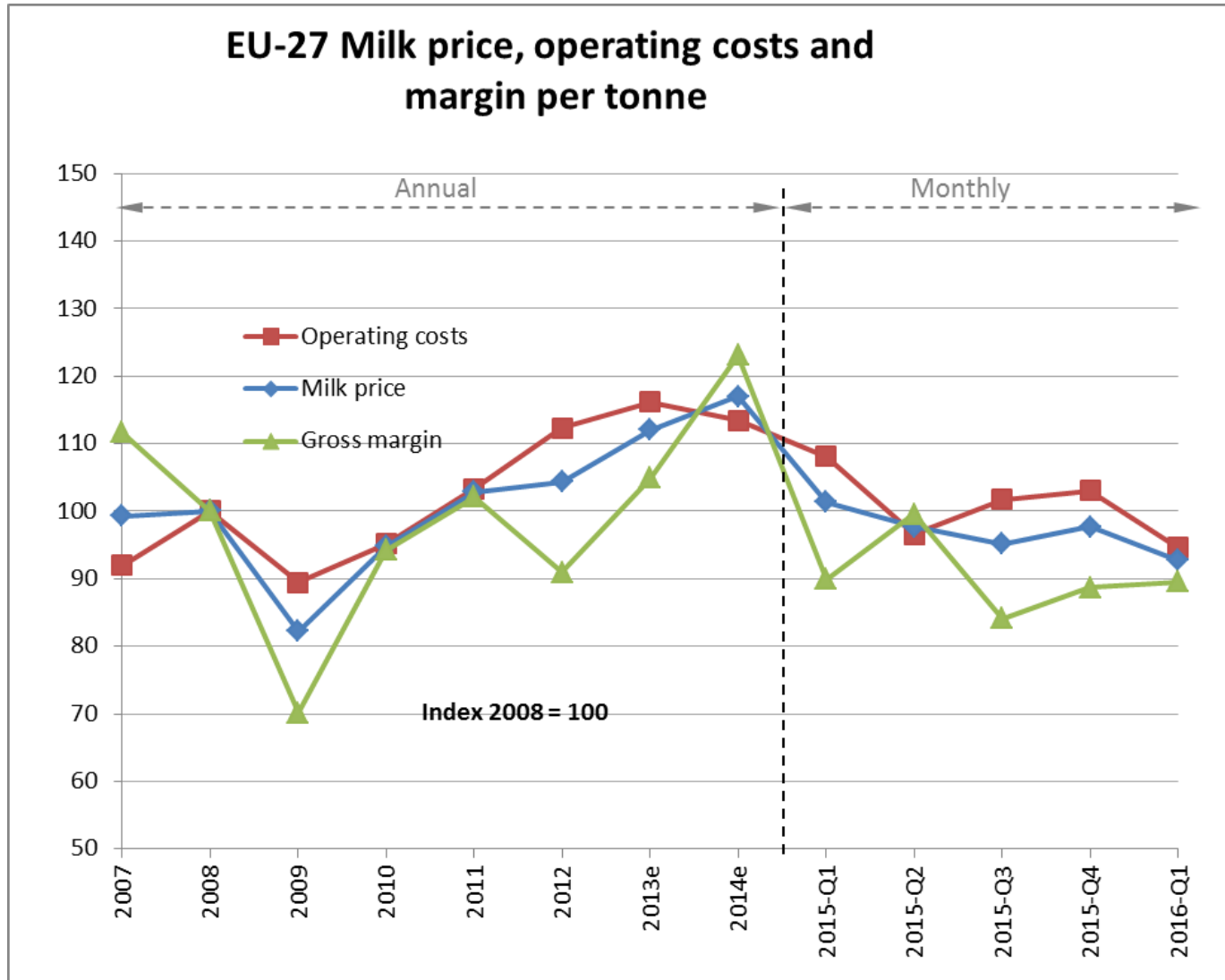
Raw Milk **28,4** €/100 kg

Evolution since last month  
**-3,0%**



Source : DG AGRI – Reg. 479/2010 Art. 2

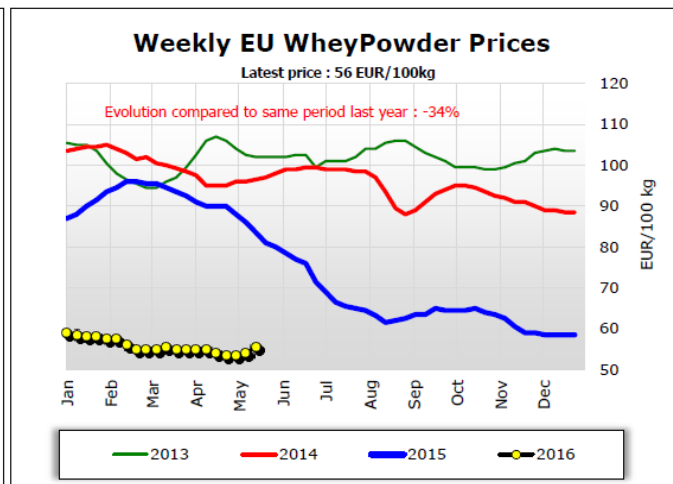
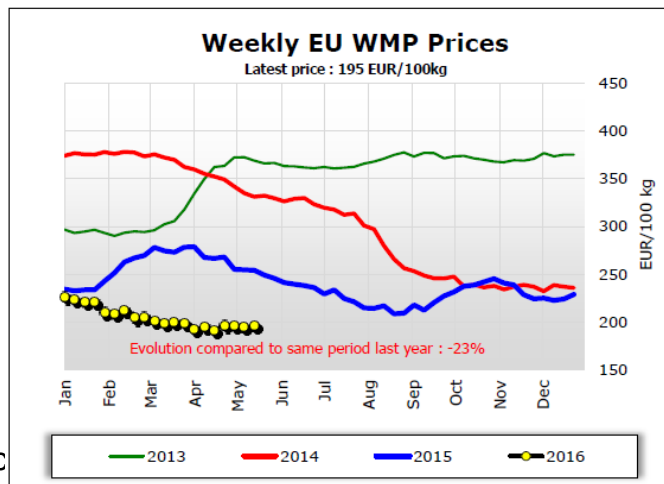
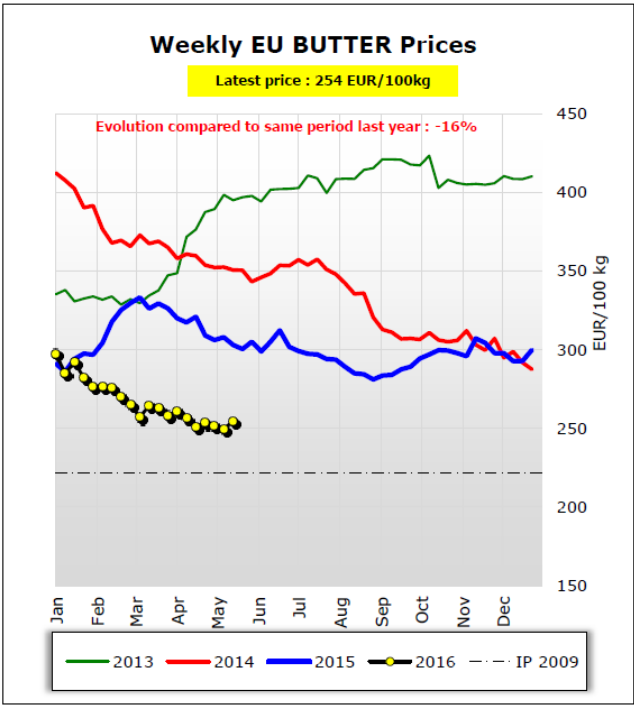
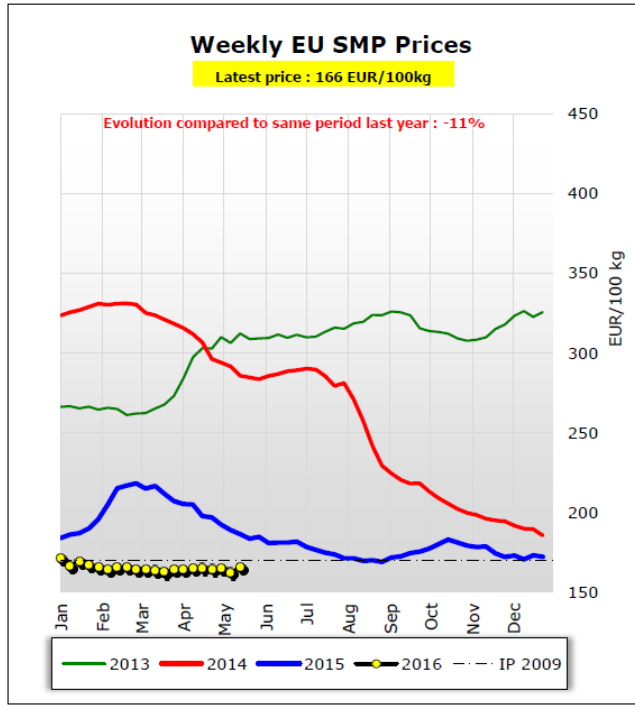
## EU-27 Milk price, operating costs and margin per tonne





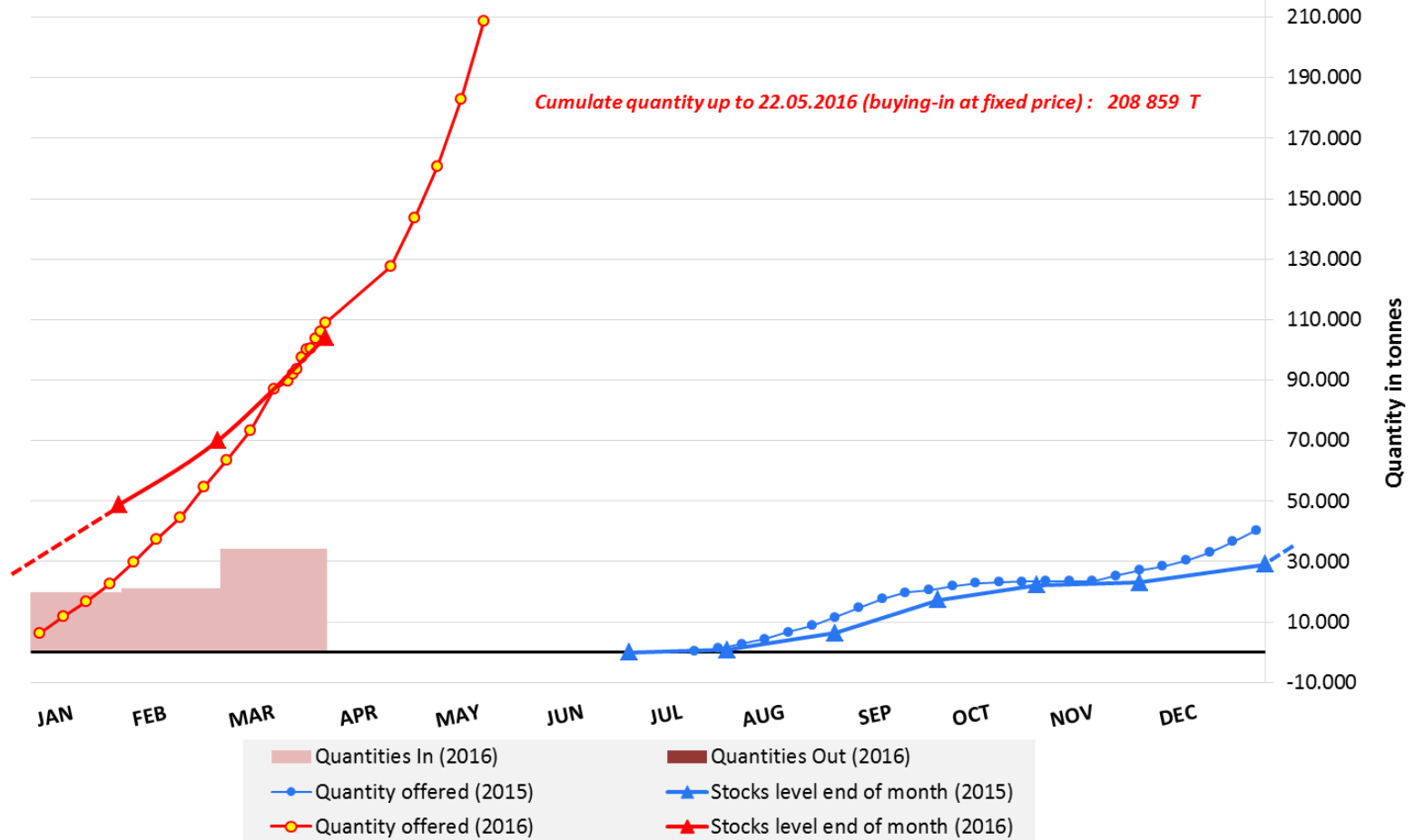


EU Prices (week 19)		Compared to the average of the previous 4 weeks	
BUTTER	<b>254</b> €/100 kg	+ 1,2%	
S.M.P.	<b>166</b> €/100 kg	+ 1,0%	
W.M.P.	<b>195</b> €/100 kg	+ 0,4%	
CHEDDAR	<b>256</b> €/100 kg	- 0,6%	

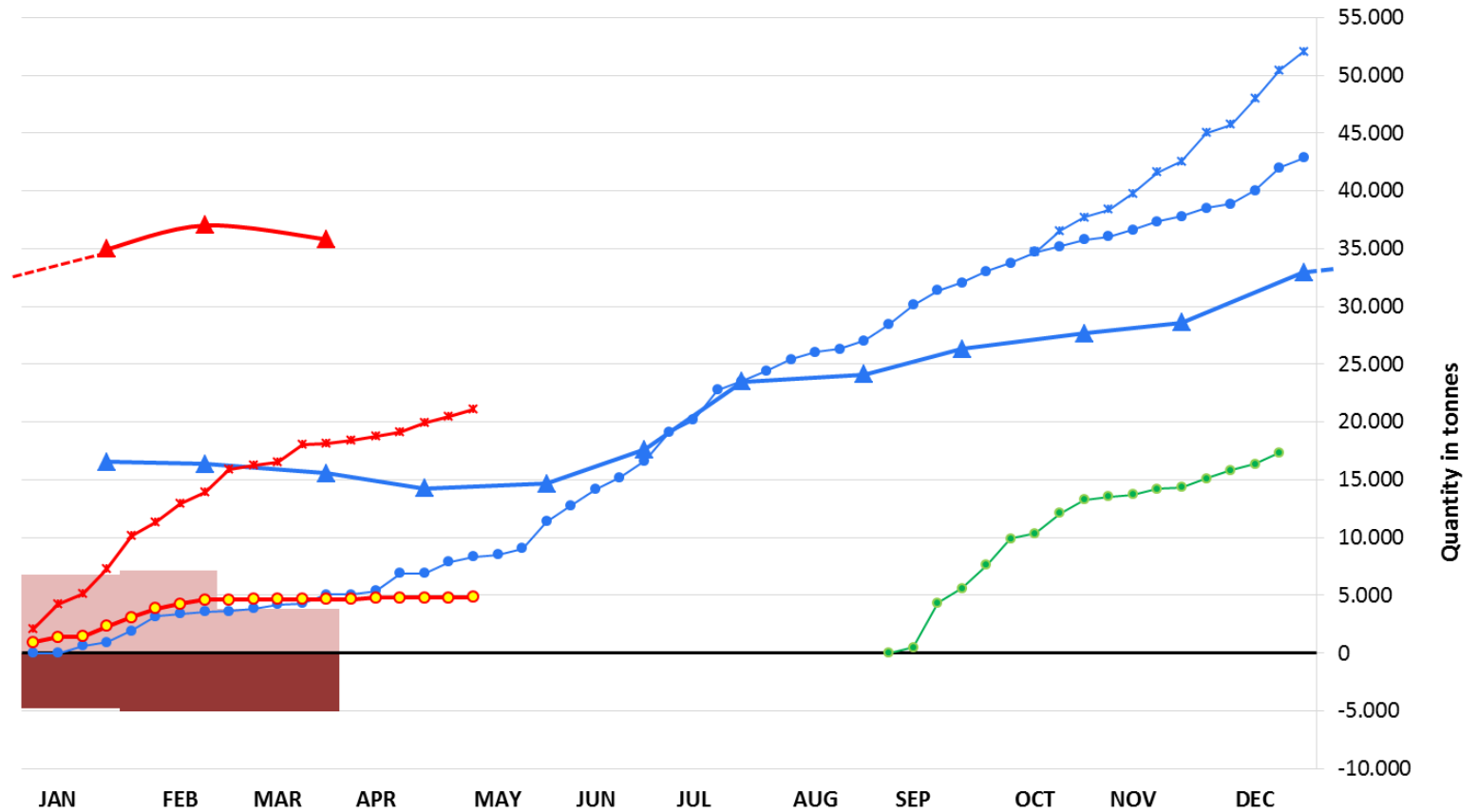


## Public SMP Intervention scheme (2015-2016)

### Buying-in quantity at fixed price



## Private Storage Aid Scheme (2014-2016) - S.M.P.

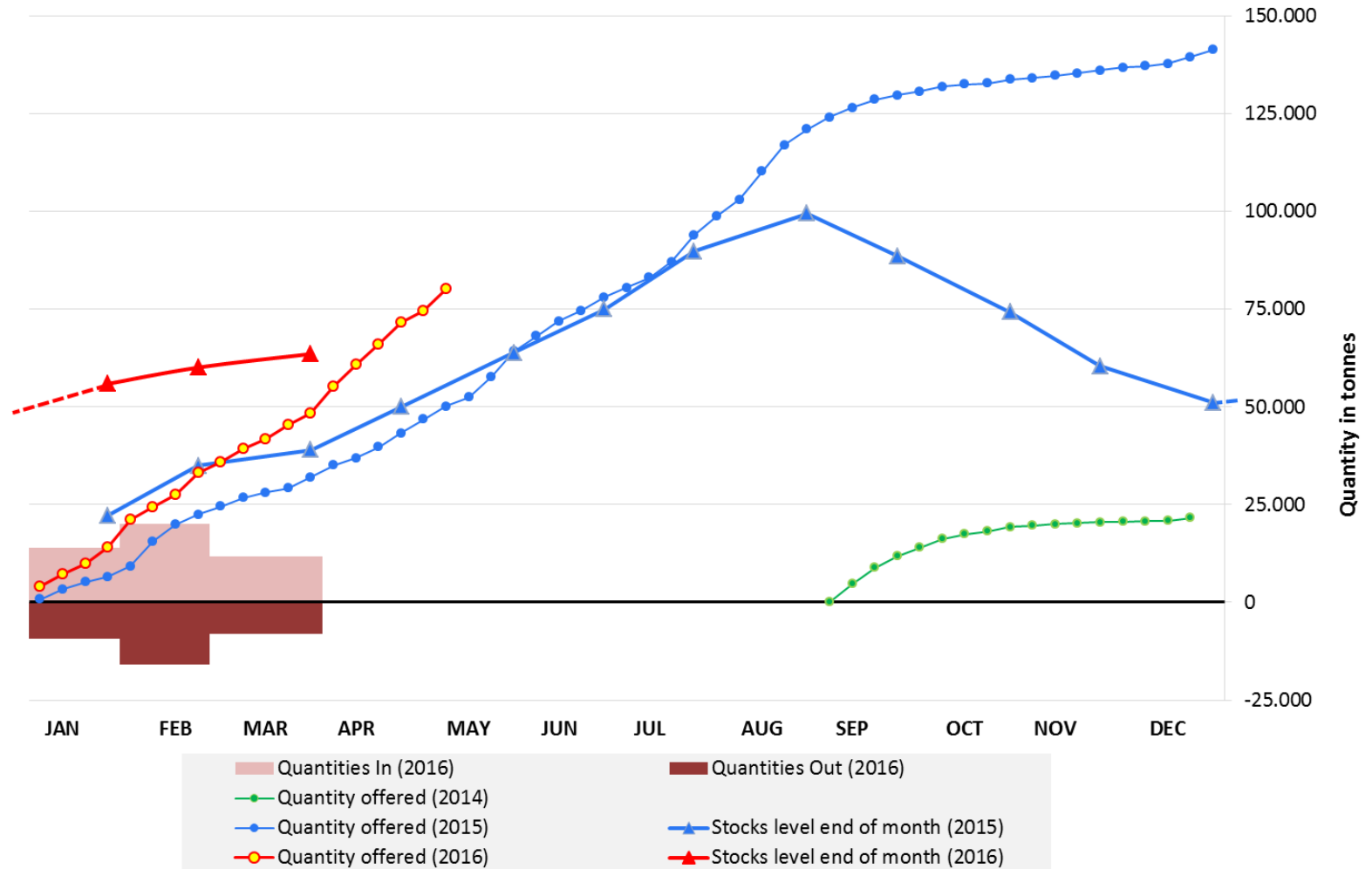


Quantities In (2016)
  Quantities Out (2016)
  Quantity offered (2014)

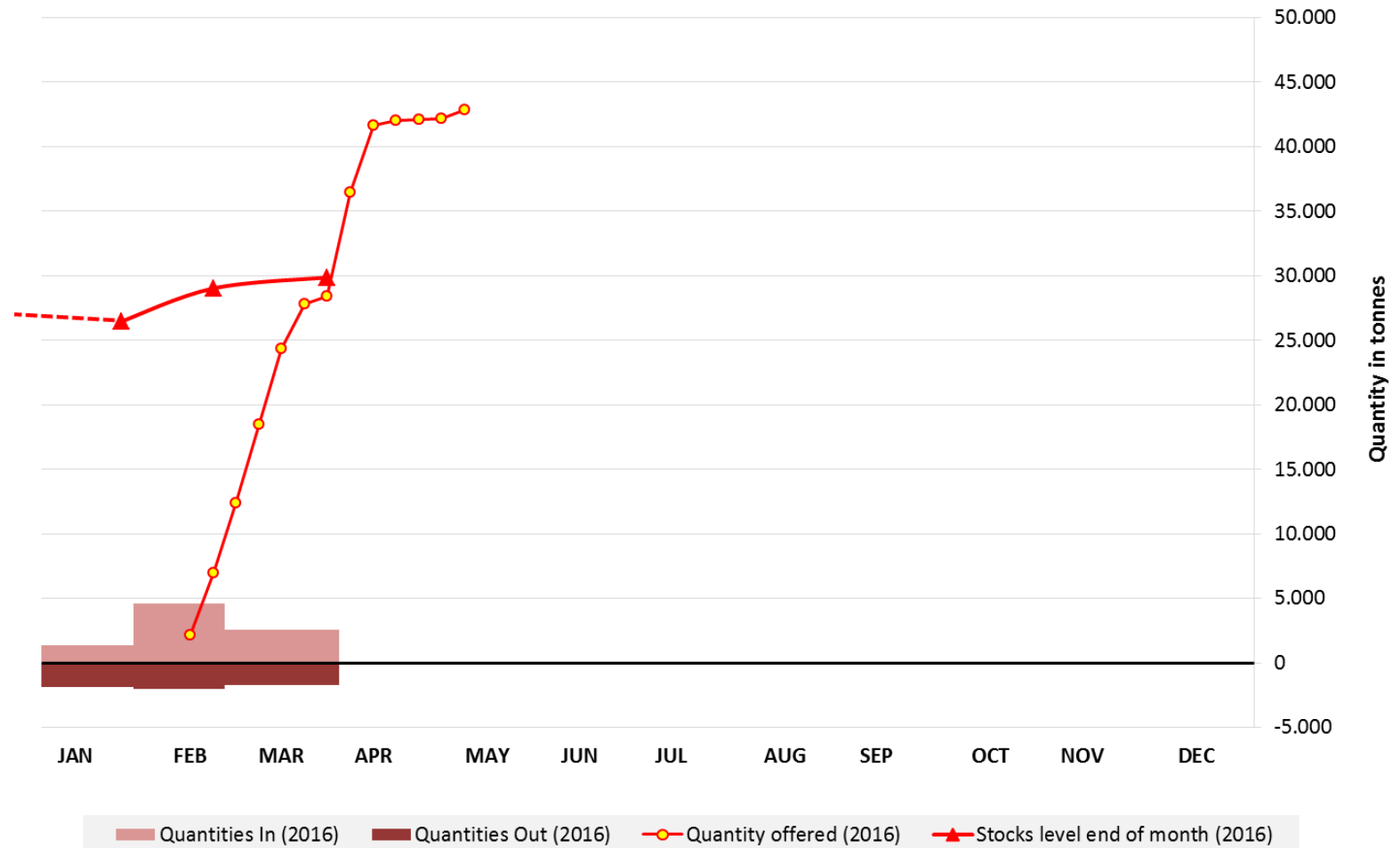
Quantity offered - max 210 days (2015)
  Quantity offered - max 210 & 365 days (2015)
  Stocks level end of month (2015)

Quantity offered - max 210 days (2016)
  Quantity offered - max 210 & 365 days (2016)
  Stocks level end of month (2016)

## Private Storage Aid Scheme (2014-2016) - BUTTER



## Private Storage Aid Scheme (2016) - CHEESE



## LATEST WORLD QUOTATIONS

	Price in USD/Tonne on 15.05.2016			% change (15 days ago)		
	EU	Oceania	USA	EU	Oceania	USA
<b>Butter</b>	<b>2 853</b>	<b>2 575</b>	<b>4 514</b>	→ nc	→ - 1,0%	→ - 0,5%
<b>SMP</b>	<b>1 857</b>	<b>1 713</b>	<b>1 777</b>	→ + 0,1%	↘ - 2,1%	↗ + 4,9%
<b>WMP</b>	<b>2 223</b>	<b>2 025</b>	<b>2 624</b>	→ + 0,5%	↘ - 1,2%	↘ - 2,1%
<b>Cheddar</b>	<b>2 879</b>	<b>2 563</b>	<b>2 820</b>	↘ - 1,9%	→ - 0,5%	↓ - 8,8%

Source : DG AGRI, USDA

# **ANNEX 2**

## **Draft milk production forecast**

***European Commission***



European  
Commission



# Draft milk production forecast

**MMO 24 May 2016**

*Sophie H elaine*

*DG Agriculture and Rural Development  
European Commission*

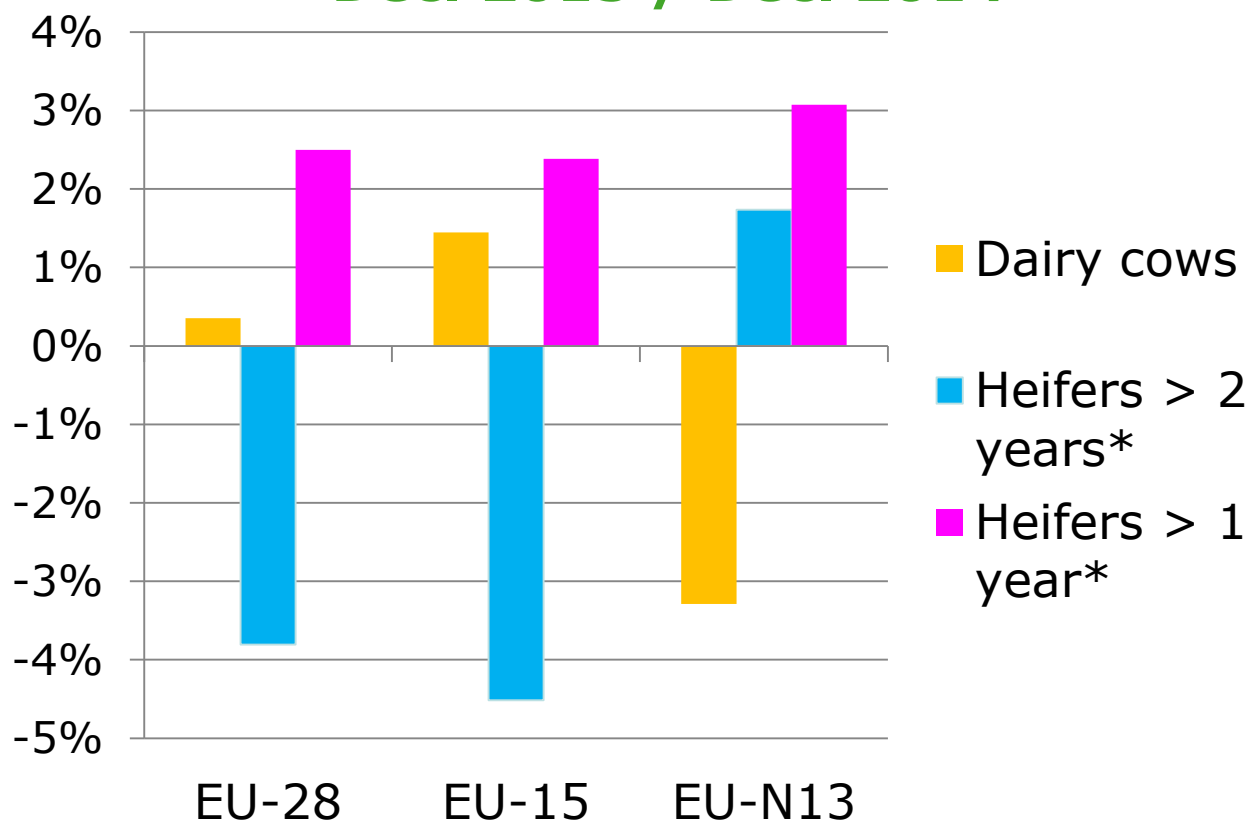
Agriculture  
and Rural  
Development



# Outline

- Livestock and slaughterings
- Pasture conditions
- Draft milk production forecasts

## More milk to come, based on the change in dairy herd in the EU Dec. 2015 / Dec. 2014



Note: \* Heifers not for slaughter (including beef heifers)

Source: Eurostat December livestock survey

# The dairy herd in the largest milk producing countries

## Dec. 2015 / Dec. 2014

	IE	NL	UK	DK	BE	IT	AT	ES	CZ	RO	DE	FR	PL
Dairy cows	10%	7%	3%	4%	2%	0%	0%	0%	-1%	-1%	0%	-1%	-5%
Heifers > 2 years*	-19%	7%	-8%	-16%	-2%	-1%	3%	-26%	3%	1%	-2%	-1%	4%
Heifers > 1 year*	3%	1%	2%	-1%	2%	0%	2%	9%	2%	2%	1%	4%	5%

Note: \* Heifers not for slaughter (including beef heifers)

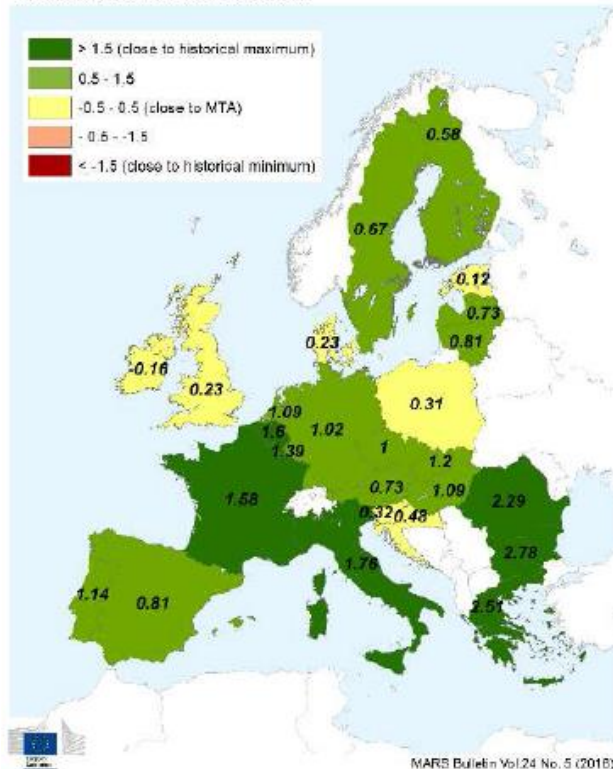
Source: Eurostat December livestock survey

# Grassland growth rates since early spring are high but delays in pasture development in northern EU

**1 March – 10 May 2016**

## Relative index of pasture productivity

Period of analysis: 1st March - 10 May 2016  
Index based on METOP-AVHRR smoothed fAPAR10-day product.  
Historical archive (MTA) from 2008 to 2015

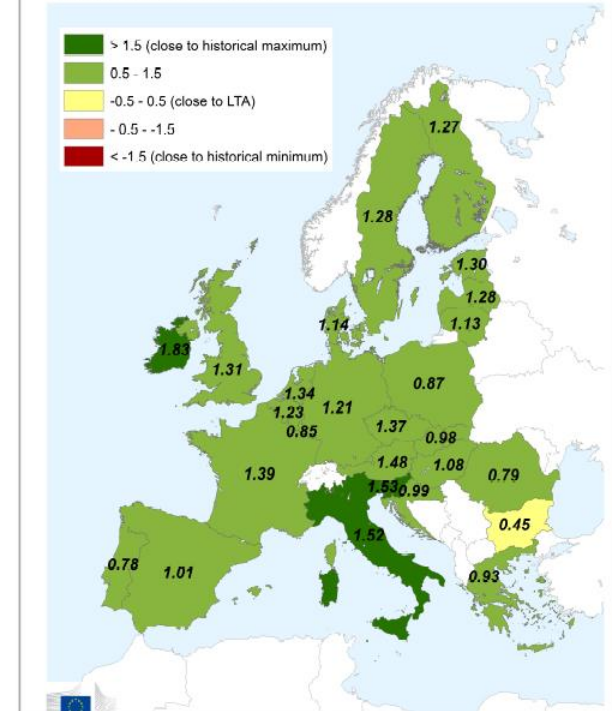


Source: JRC – MARS bulletin

**1 March – 10 May 2015**

## Relative index of pasture productivity

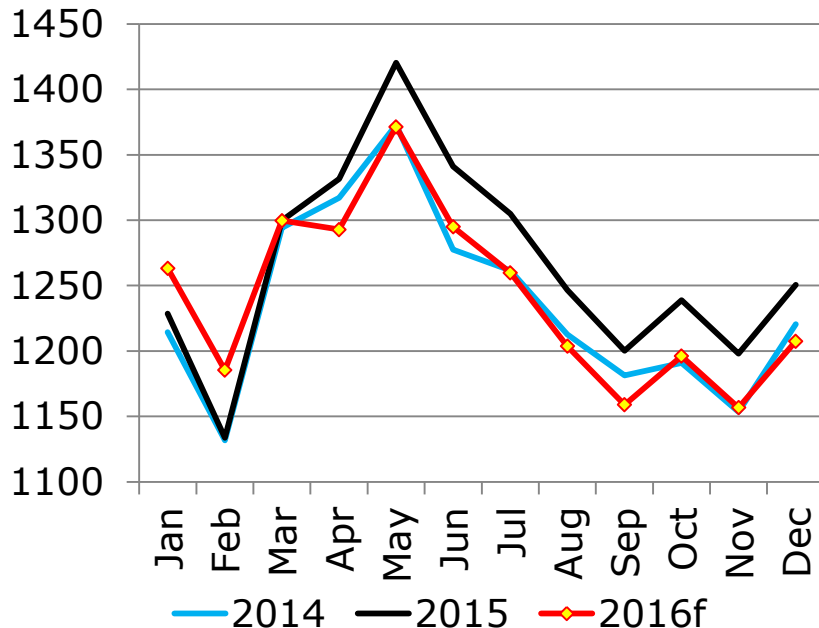
Period of analysis: 1st March - 10 May 2015  
Index based on GIO smoothed NDVI 10-day product.  
Historical archive from 1998 to 2014



## UK: adaptation is taking place

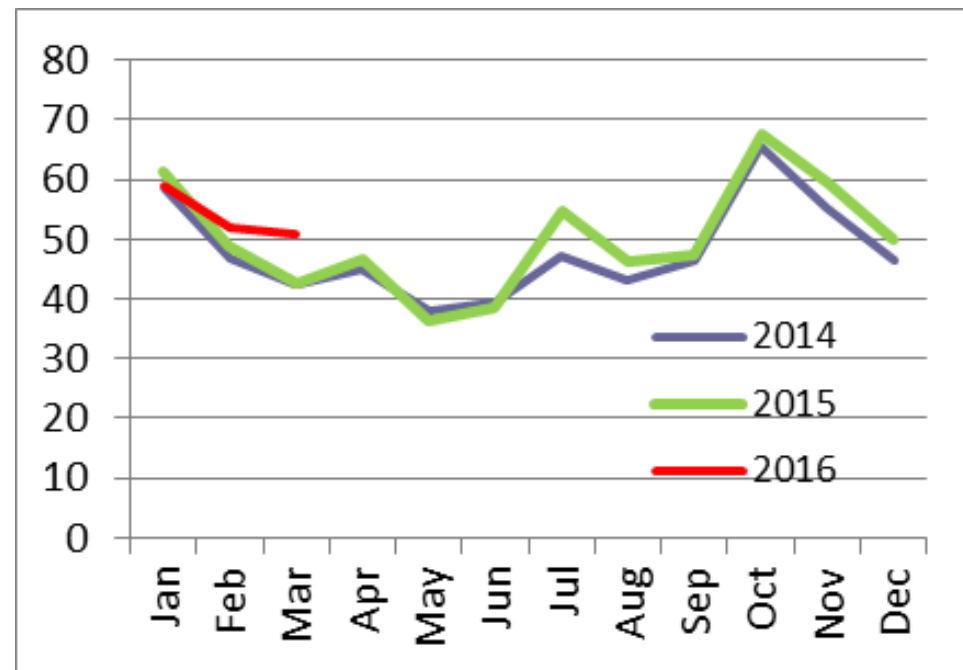
- Poor pasture conditions
- Increase in cow slaughterings
- 2016/2015 f: -2%  
(Q1:+2% Q2-4f: -3%)

Milk collection (1000 t)



Source: DG AGRI, draft forecast

Cow (beef and dairy) slaughterings  
(1000 heads)

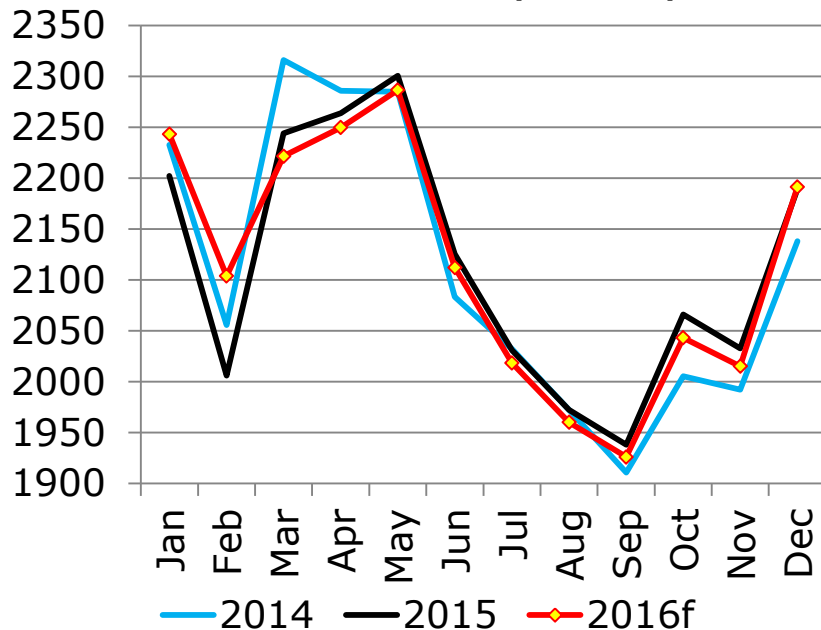


Note: February 2016 corrected for the additional day  
Source: Eurostat

## FR: supply management

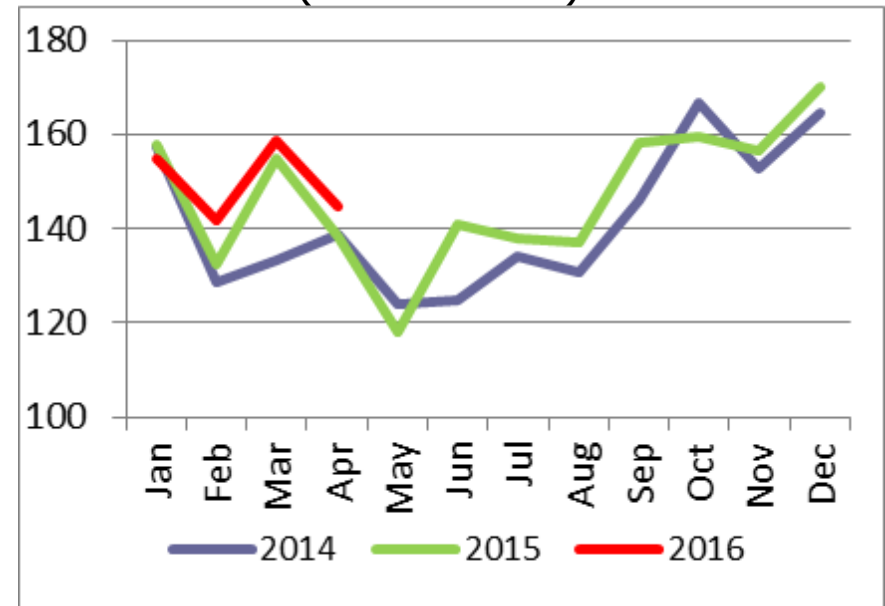
- Supply management by operators
- Increase in cow slaughterings (but heifers)
- 2016/2015 *f*: +0%  
(Q1:+2% Q2-4*f*: -0.6%)

Milk collection (1000 t)



Source: DG AGRI, draft forecast

Cow (beef and dairy) slaughterings  
(1000 heads)

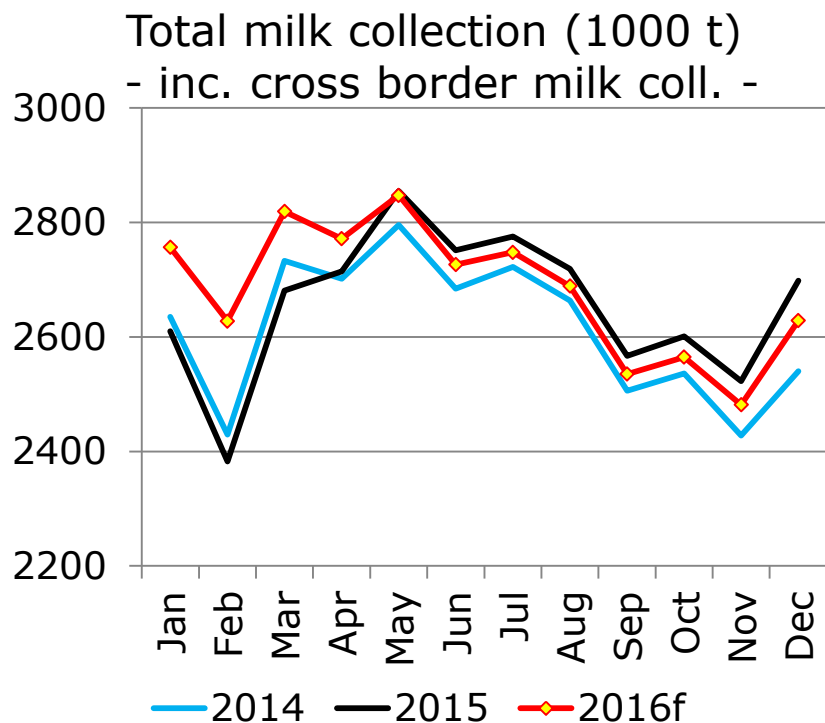


Note: Feb 2016 corrected for the additional day, April estimated based on Tendances May 2016

Source: Eurostat

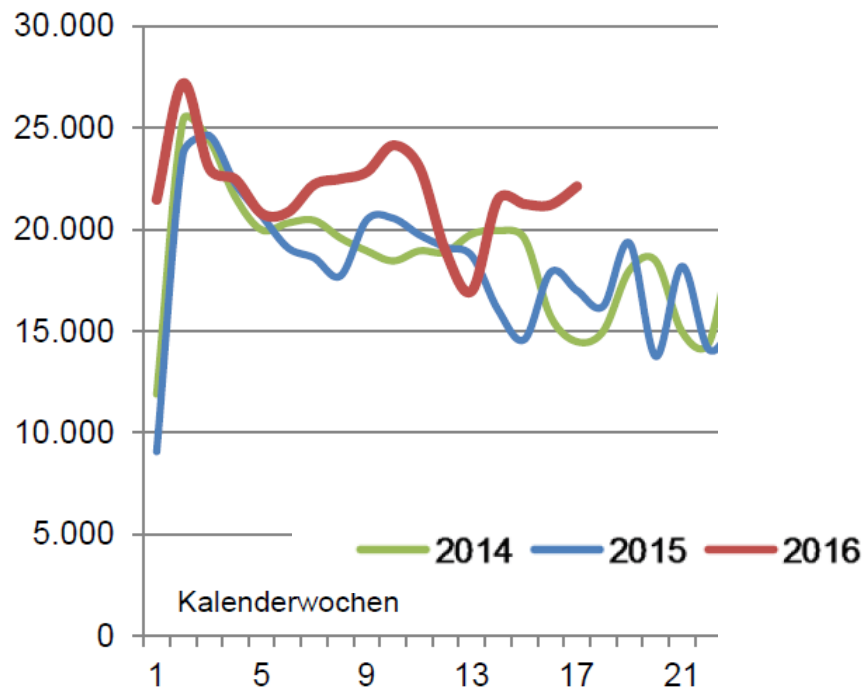
## DE: adaptation started taking place ?

- Increase in cow slaughterings (+16% 2016/15 week1-17)
- 2016/2015 *f*: +1% (Q1:+7% Q2-4*f*: -1%)



Source: DG AGRI, draft forecast

Weekly Slaughtering Cows  
(beef and dairy, heads)

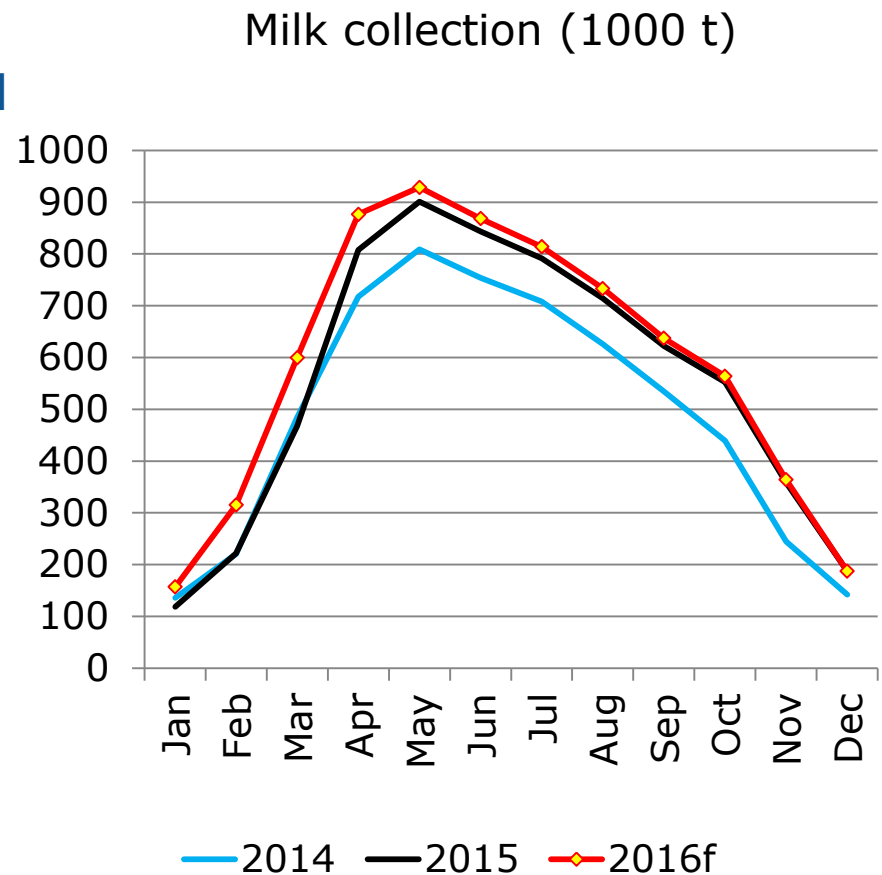


© ZMB

Source: ZMB

## IE: Lower supply increase

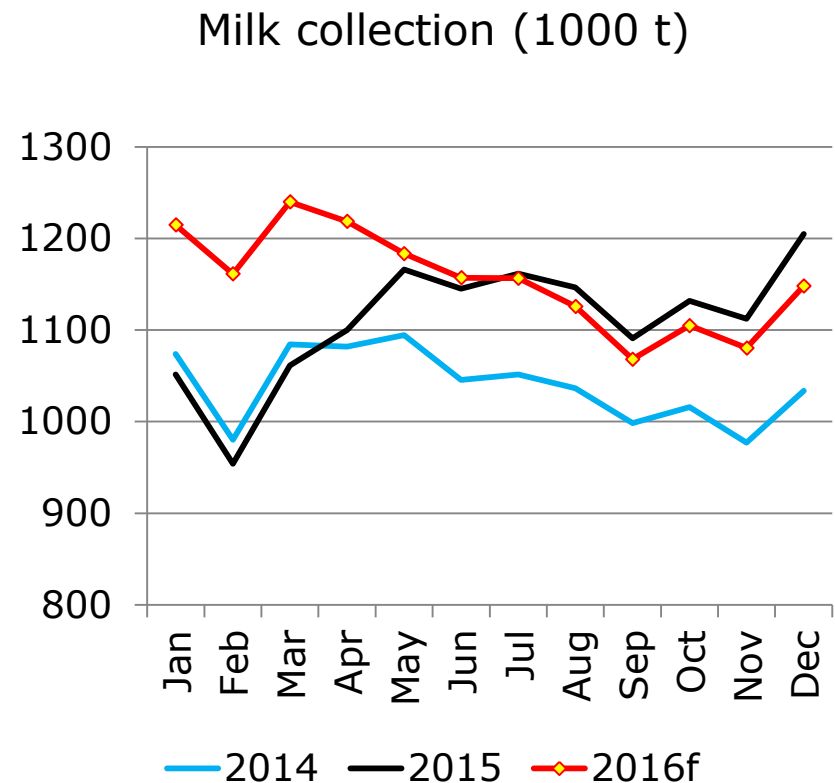
- Poor pasture conditions
- Strongest decrease of the price paid to farmers in March (-18% / Feb. 2016; -25% / March 2015)
- 2016/2015 *f*: +7%  
(Q1:+33% Q2-4*f*: +3%)





## NL: Strong increase in milk del. in April still

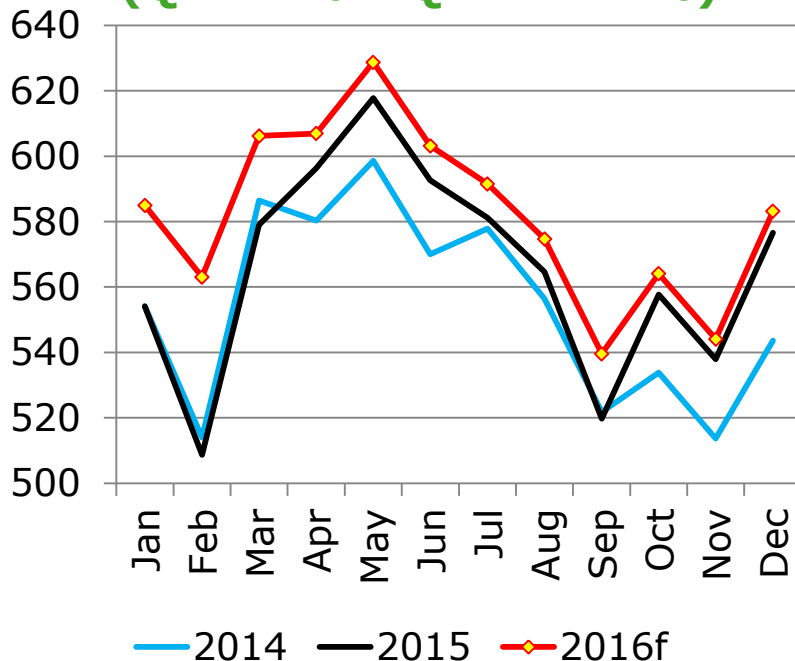
- April 2016: +11%/2015
- Phosphates legislation to take place from 1.01.2017 should lead to a reduction of the cow herd: when?
- 2016/2015 *f*: +4%  
(Q1:+18% Q2-4*f*: 0%)



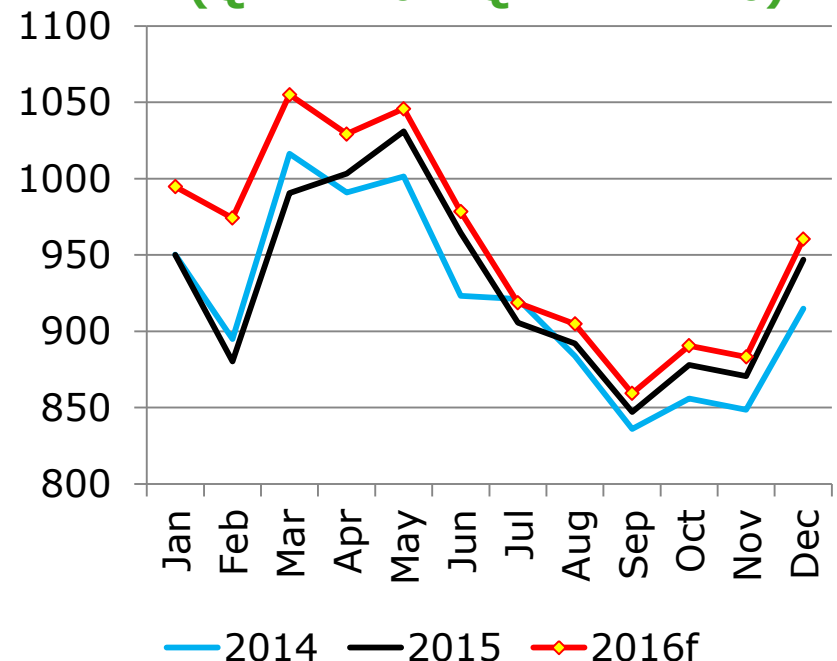
## IT and ES: No sign of supply decrease

- Good pasture conditions
- Cow slaughterings: down in IT, up in ES (but numerous heifers)

ES Milk collection (1000 t)  
**2016/2015 f: +3%**  
**(Q1:+7% Q2-4f: +2%)**

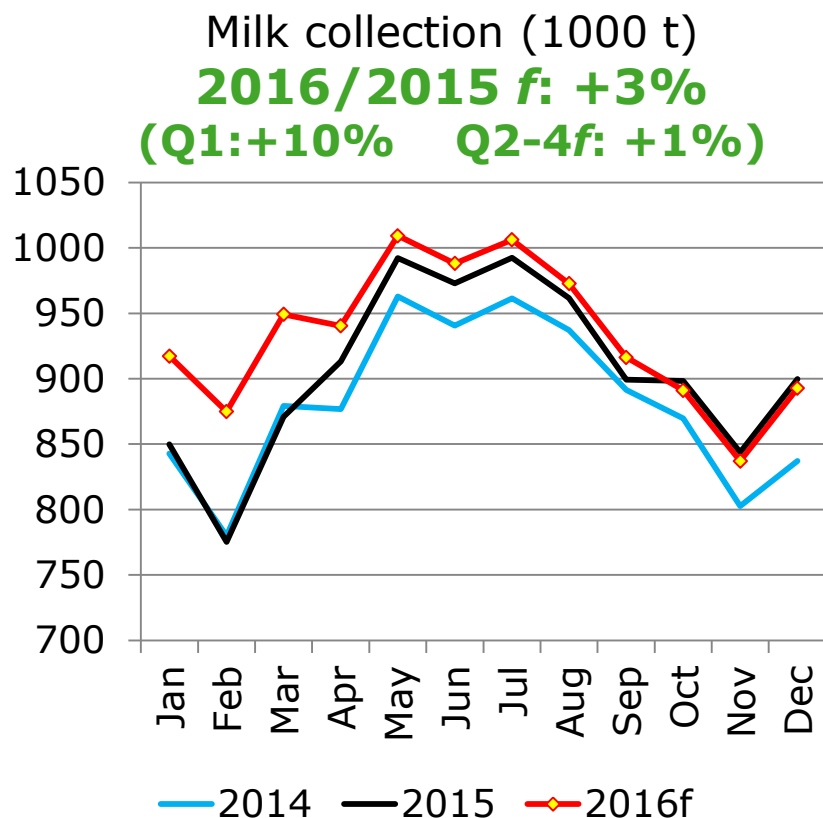


IT Milk collection (1000 t)  
**2016/2015 f: +3%**  
**(Q1:+7% Q2-4f: +2%)**



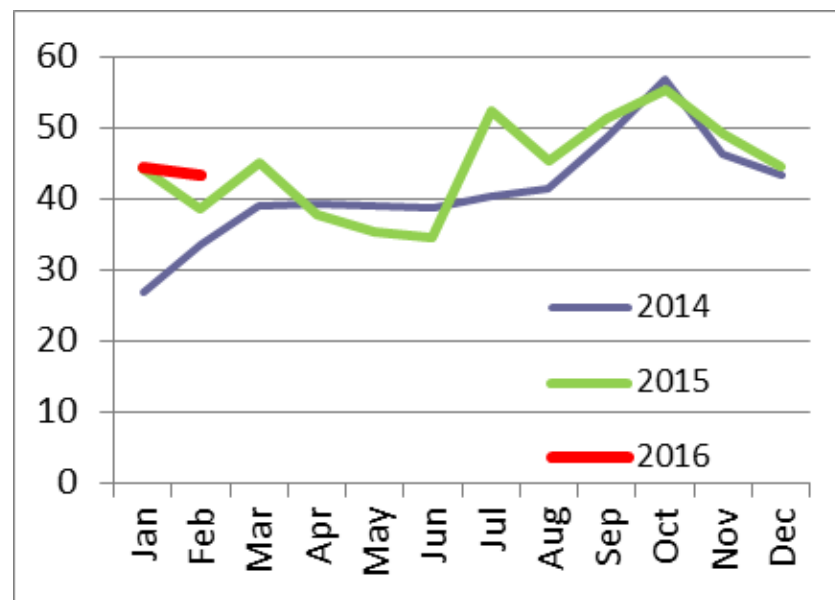
## PL: No sign of supply decrease yet

- Cow slaughtering up but numerous heifers
- Pasture productivity to be checked



Source: DG AGRI, draft forecast

Cow (beef and dairy) slaughtering  
 (1000 heads)

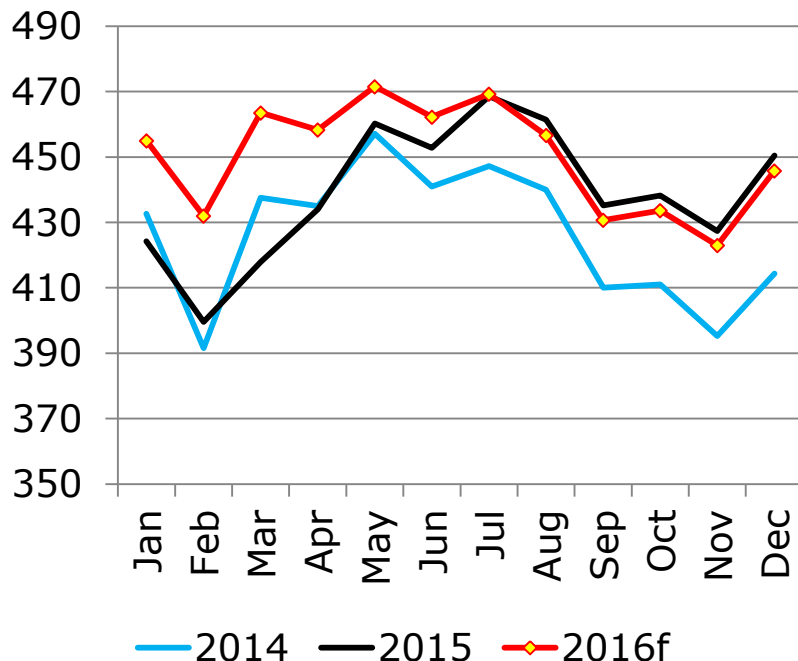


Note: February 2016 corrected for the additional day  
 Source: Eurostat

## DK: No sign of supply decrease yet

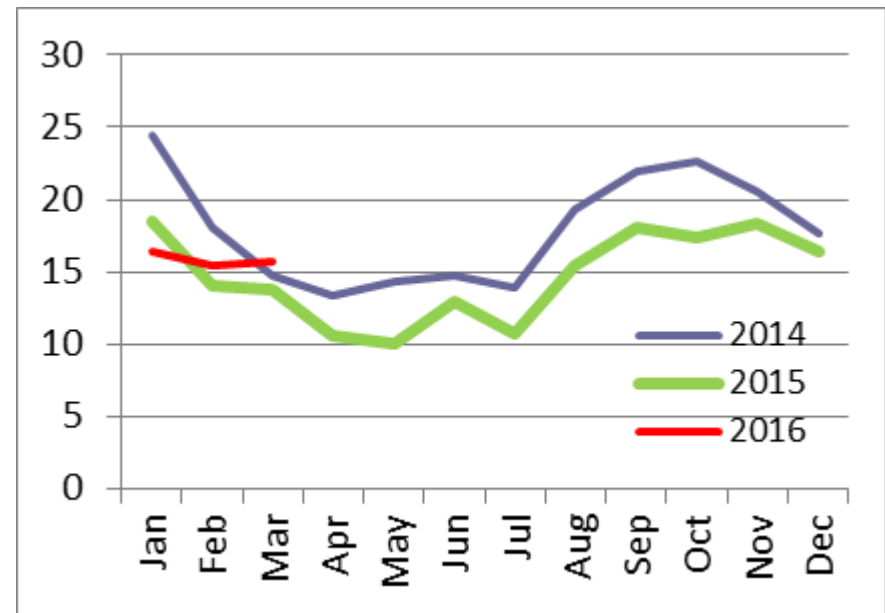
- But cow slaughterings up

Milk collection (1000 t)  
**2016/2015 f: +2.5%**  
**(Q1:+9% Q2-4f: +1%)**



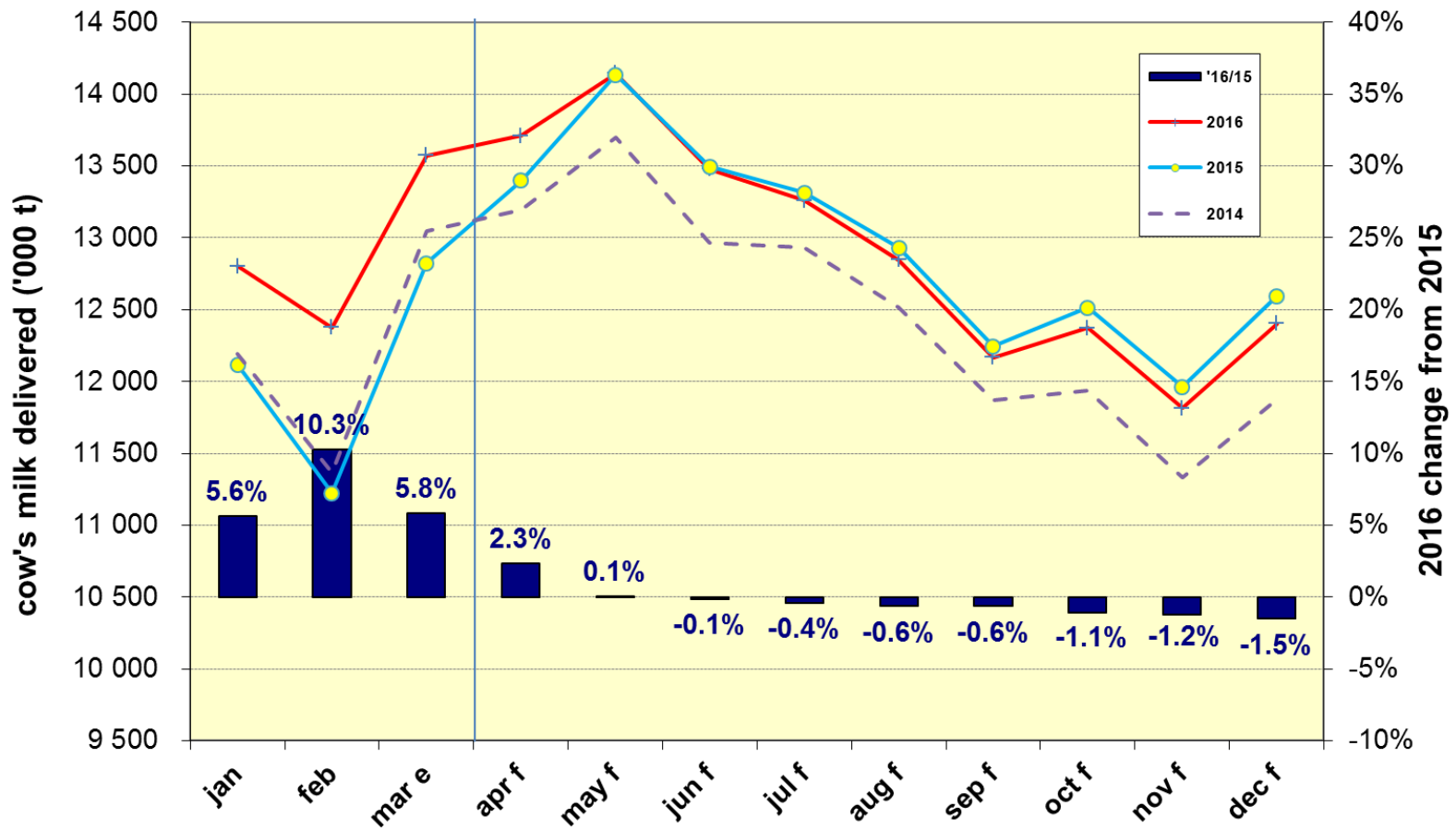
Source: DG AGRI, draft forecast

Cow (beef and dairy) slaughterings  
 (1000 heads)



Note: February 2016 corrected for the additional day  
 Source: Eurostat

# 2016 milk deliveries +1.4% in the EU / 2015?



Source: DG AGRI, draft forecast

EU prospects report and data available in December at:

[http://ec.europa.eu/agriculture/markets-and-prices/medium-term-outlook/index\\_en.htm](http://ec.europa.eu/agriculture/markets-and-prices/medium-term-outlook/index_en.htm)

OECD-FAO Outlook at:

<http://www.agri-outlook.org/>

Short term outlook at:

[http://ec.europa.eu/agriculture/markets-and-prices/short-term-outlook/index\\_en.htm](http://ec.europa.eu/agriculture/markets-and-prices/short-term-outlook/index_en.htm)

Thanks

# **ANNEX 3**

## **Milk Market Situation**

***LTO Nederland***

# Milk market situation

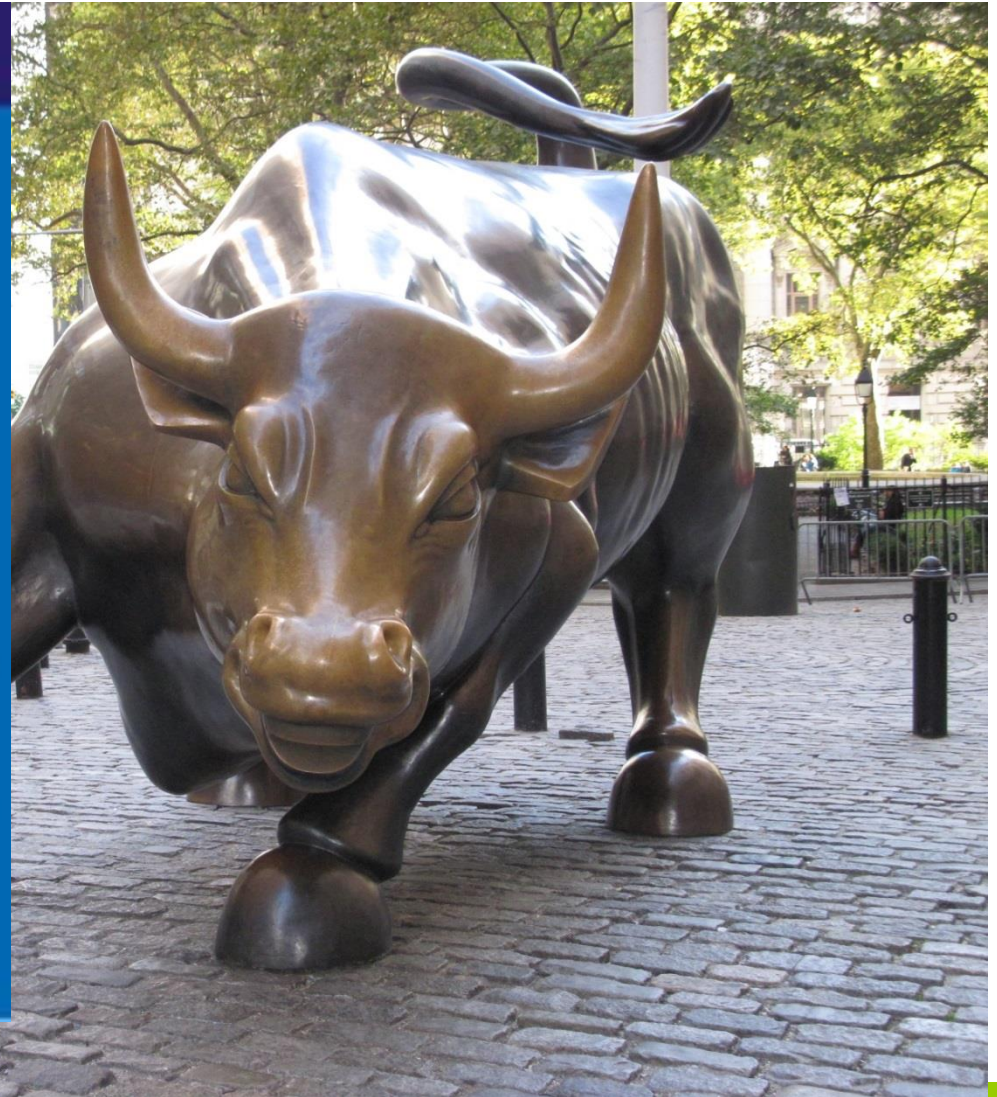
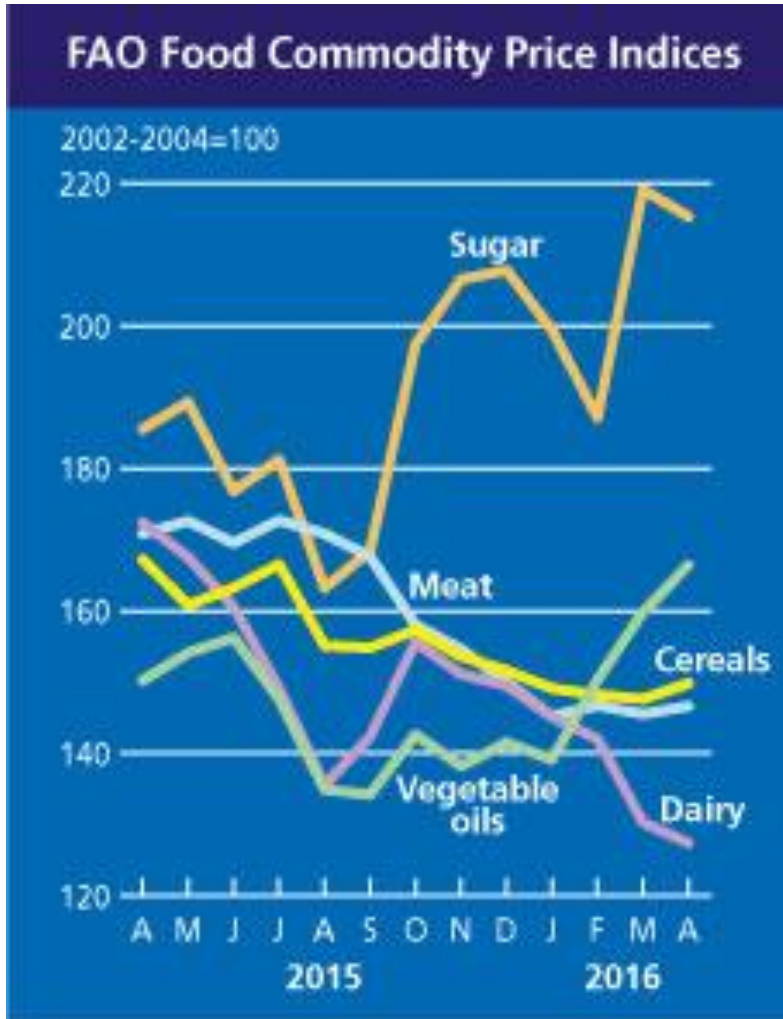


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# The big picture....



# LTO Milk Prices: some developments

- New agreement between LTO and EDF 2016-2020.
- Goal: greater insight into the international market for farm milk
- Budget to follow 19 dairies
- Hameenlinnan Osuusmeijeri (Finland): farmer changed, so we will try to collect milk statements from Valio instead
- First Milk (UK): removed from the list as the dairy farmer did not supply milk statements anymore.
- Dairygold (IE): added to the list at their own request
- We're looking for a dairy in Central Europe, e.g. Mlkovita (PI).



# Farm gate milk prices € per 100 kg standardised milk



		2014		Sept 15	Mar16	Change in: Apr2016	May2016
Granarolo (North)	IT	44.67	2	38.29	38.29	-2.00	
FrieslandCampina	NL	41.17	3	27.71	27.69	-1.00	-2.50
Dairy Crest (Davidstow)	UK	39.45	4	36.41	27.65	+0.80	
Arla Foods DK	DK	39.44	5	27.92	27.70	-0.90	-1.00
Savencia (Basse Normandie)	FR	38.31	6	33.30	29.92		
Sodiaal A-price (Pas de Calais)	FR	38.21	7	35.91	30.71		
Danone A-price (Pas de Calais)	FR	37.94	8	35.72	31.55		
Lactalis (Pays de la Loire)	FR	37.88	9	32.16	29.28		
DMK	DE	36.73	10	25.19	24.69	-1.50	+1.00
DOC Cheese	NL	36.56	11	24.19	24.19	-0.90	-2.00
Dairygold	IE				23.55	-1.00	
Müller(Leppersdorf)	DE	36.46	13	26.38	25.14	No change	
Glanbia	IE	36.24	14	23.99	22.01	No change	
Milcobel	BE	36.23	15	26.39	24.26	-1.00	
Kerry Agribusiness	IE	36.15	16	26.52	25.34	-1.50	
<b>Average milk price</b>		<b>38.62</b>		<b>30.32</b>	<b>27.47</b>		
Emmi	CH	51.07		54.03	45.78	-	
Fonterra	NZ	28.76		21.67	20.29	-	
United States class III	US	41.46		35.97	31.41	-	

# Milk production (1)

New Zealand:

April 2016: - 2.5% year-on-year

June 2015 – April 2016 - 1.8% (400 m kg )

Fonterra 2015/16 estimate - 3% (600 m kg)

# Milk production (2)

Australia:

March: -1.1% y-o-y

July 2015 - Mar 2016: -1.1% (-81 m litres)



# Milk production (3)

USA

USDA:

April 2016: +1,2% y-o-y

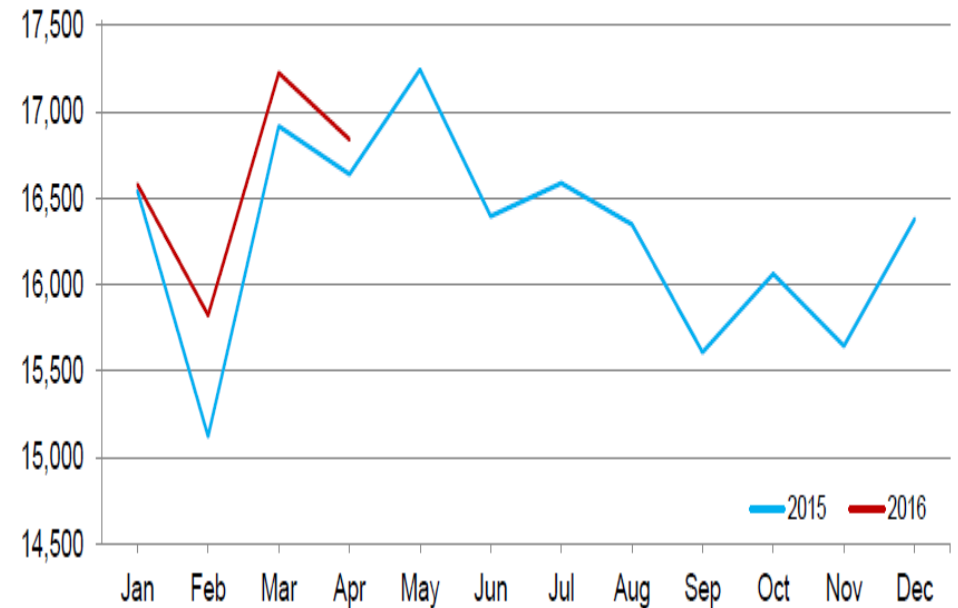
Mar 2016: +1.8%

Jan-Apr 16: +1.9%

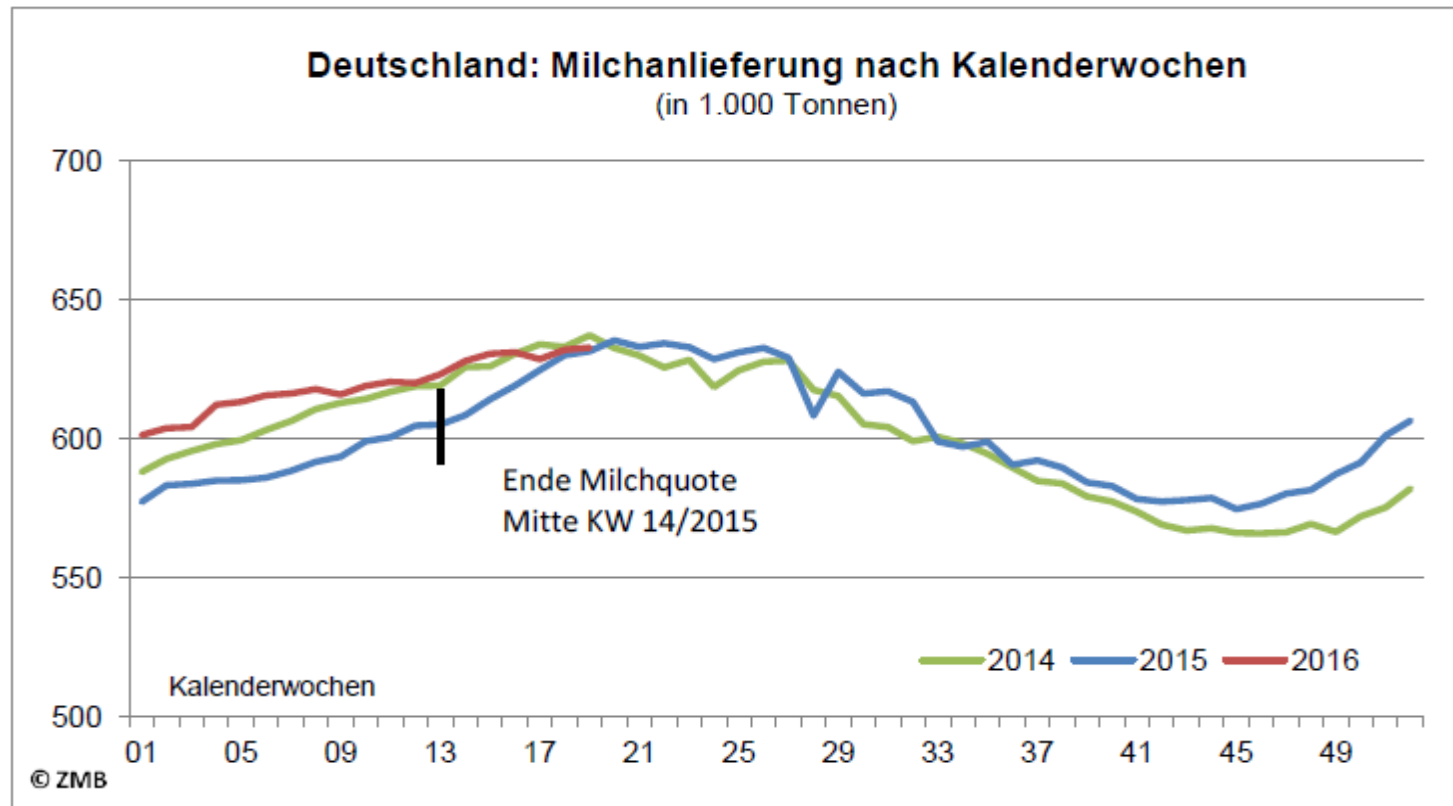
2016: +1.5% (1.4bn kg)?

Monthly Milk Production – 23 Selected States

Million pounds



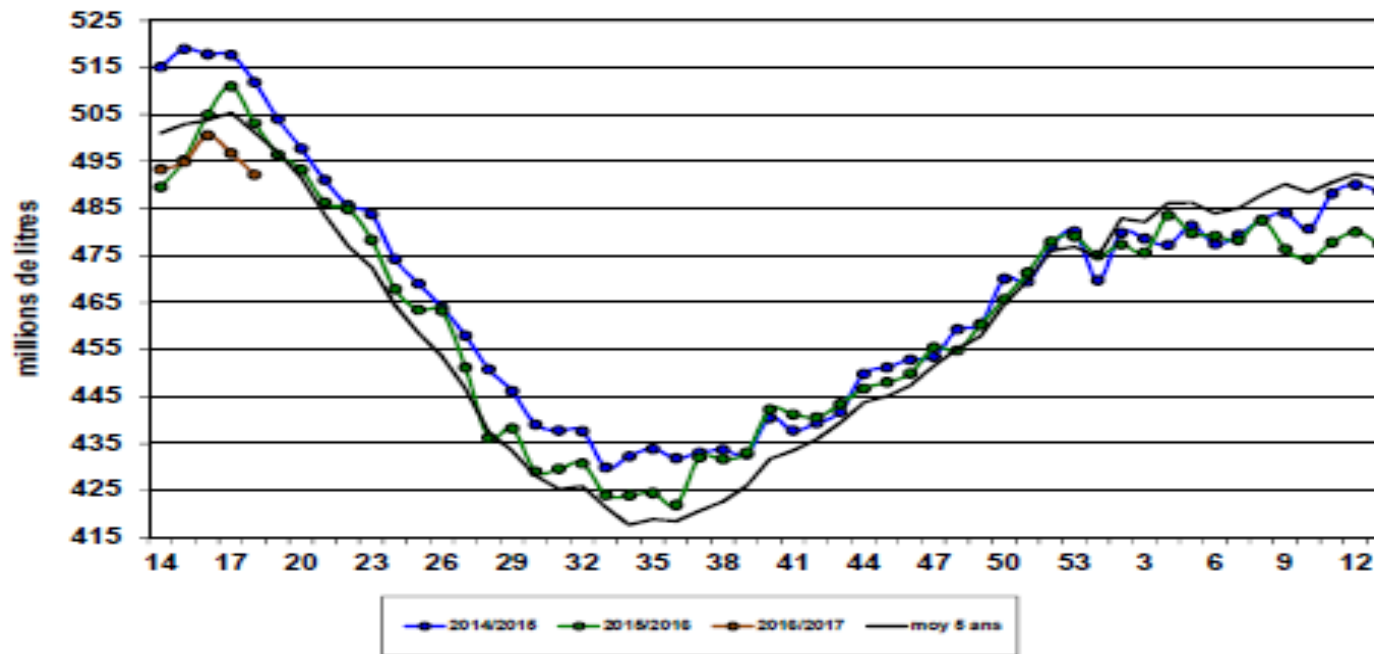
# Germany: +0.2% y-o-y in week 19





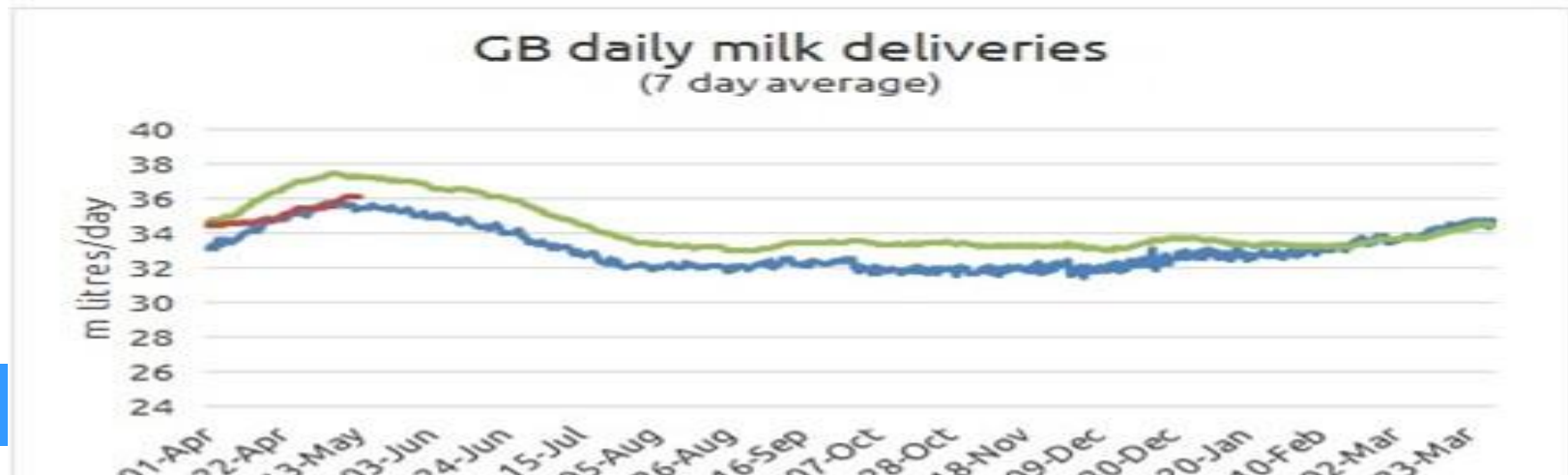
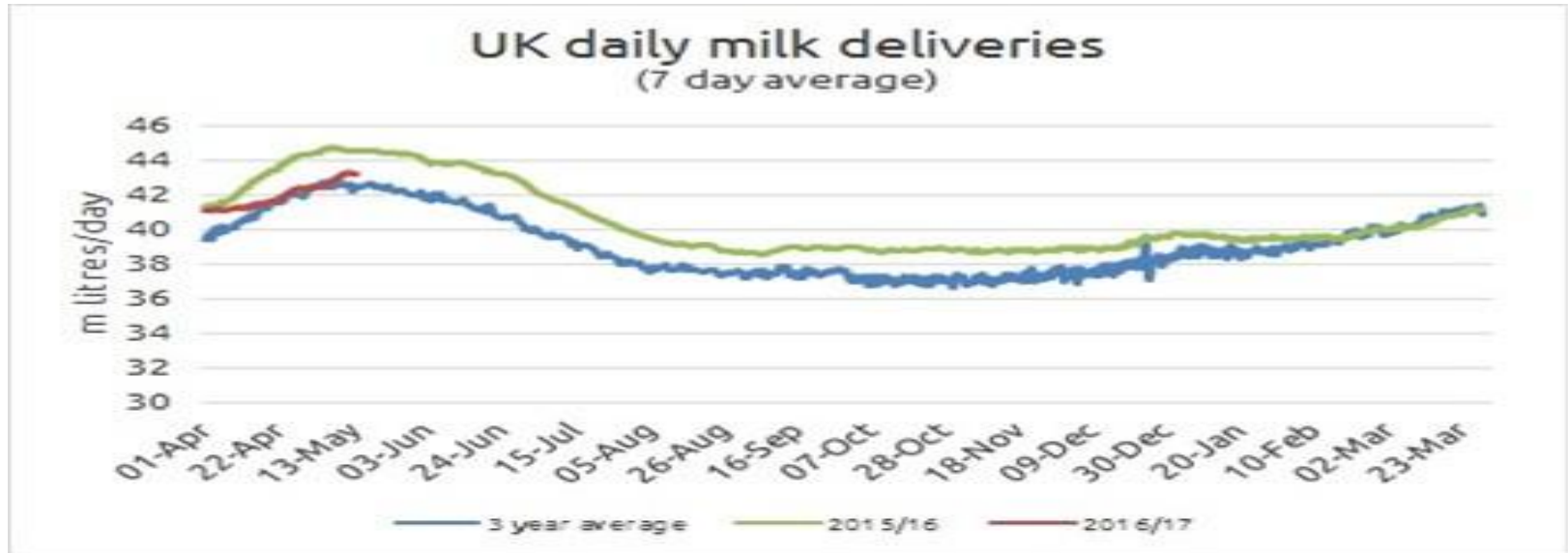
# France (2-8 May): -0.9%

## Collecte hebdomadaire des dernières campagnes



Source : FranceAgriMer / sondage hebdomadaire

# UK: -3.7% y-o-y (1-14 May)



# Milk production y-o-y (4)

## EU:

- Germany: +0.2% (9-15 May)
- France: - 0.9% (2-8 May)
- UK: - 3.7% (1-15 May)
- Netherlands: + 11.9% (April), +17.5% (Feb)

# Global milk prod growth is limited



		2016 (billion kg milk)
EU	+	0.8
USA	+	1.5
New Zealand	-	0,4
Australia	+/-	0,0
Total	+	1.9 billion kg

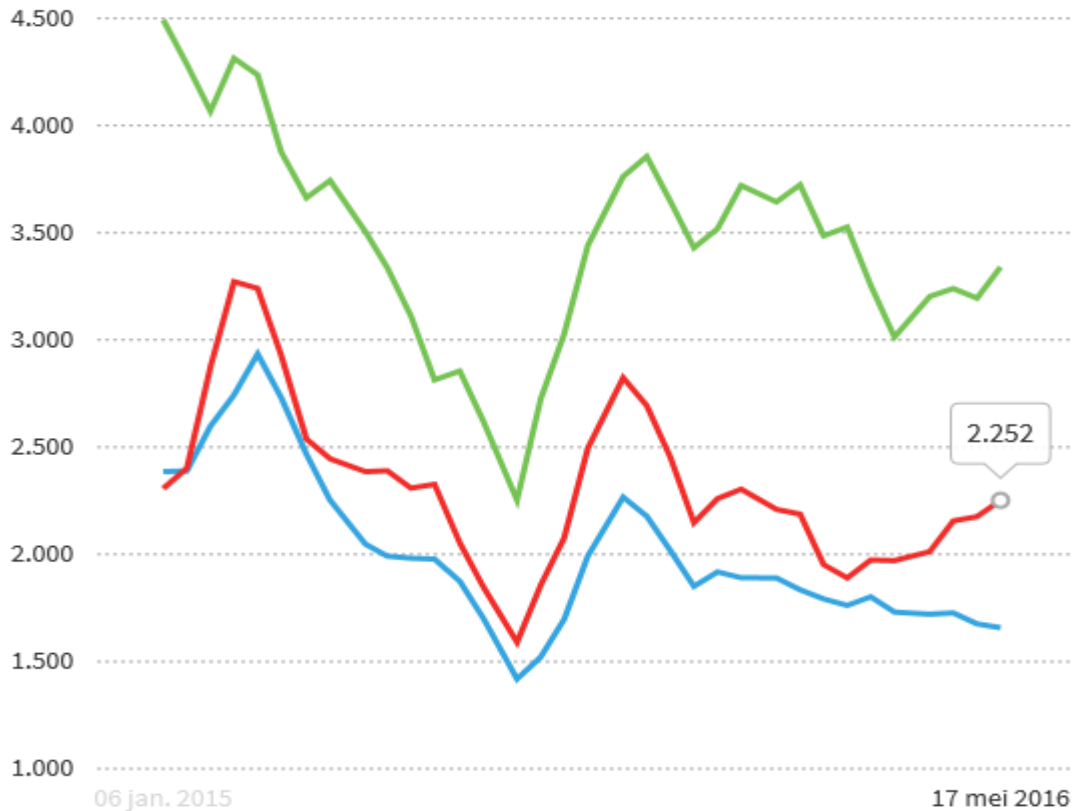
World market is about 60 bn kg

# Latest GlobalDairyTrade

Fonterra noteert gemiddeld wat hoger

Prijzen op veiling in dollar per ton.

● Magermelkpoeder 
 ● Vollemelkpoeder 
 ● Boterolie



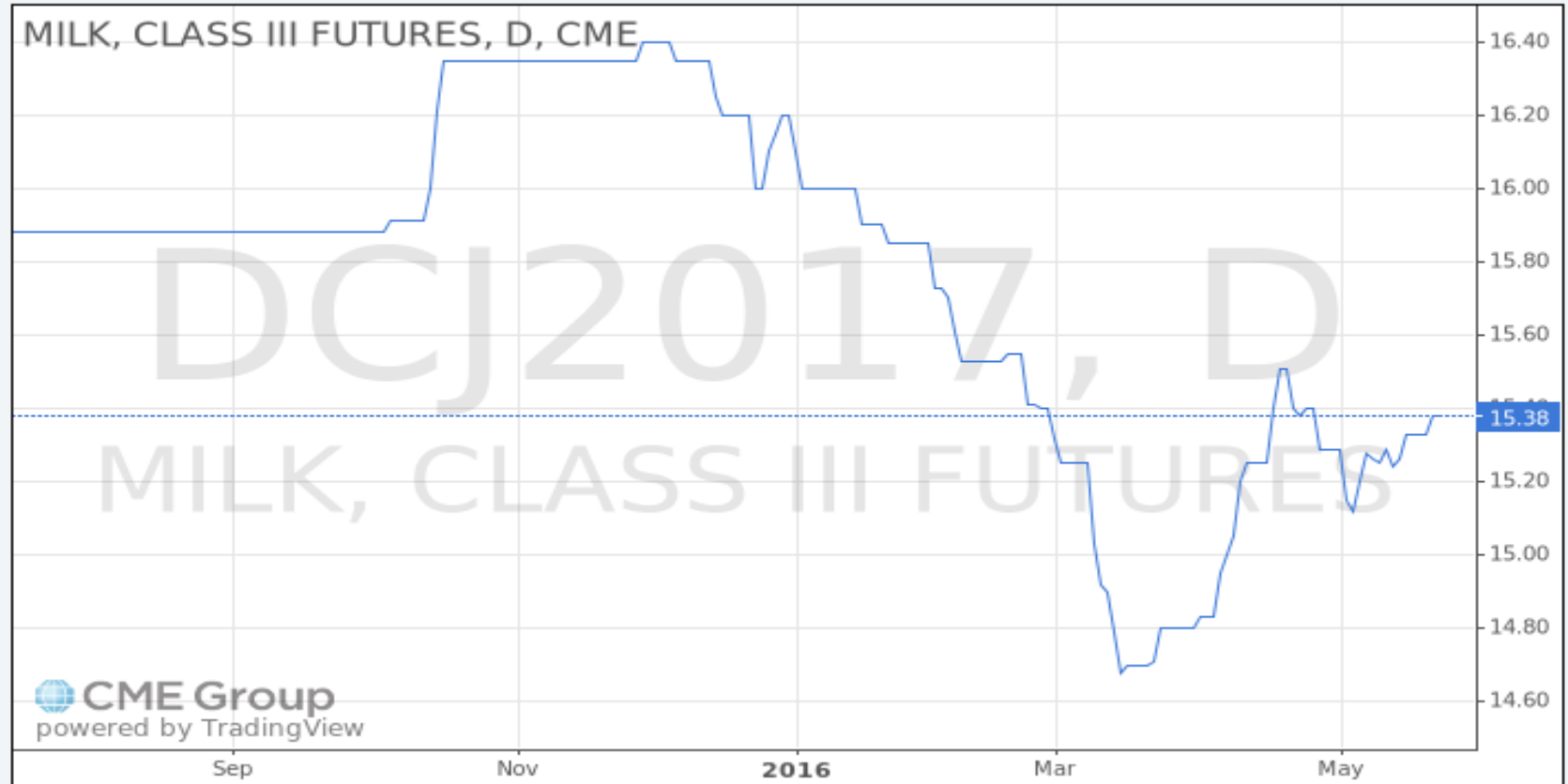
17 May 2016

WMP...

# Chicago: (contract Apr 17): +/- 30 eurocents (3.5% fat)



CME:DCJ2017 O:15.38 H:15.38 L:15.38 C:15.38



15,80 US\$ per 100 cwt is € 32.80 per 100 kg (3,5% fat)

# Dutch dairy quotations

18 May 2016

Butter, 25 kg cartons: plus € 6,00 - € 249,00

WMP, 26% fat plus € 3,00 - € 184,00

SMP extra quality plus € 1,00 - € 163,00

SMP feed quality plus € 3,00 - € 147,00

Whey powder plus € 2,00 - € 53,00

Cheeses Edam/Gouda € 2.10

Cream € 3.10



# Summary

Production growth limited, even negative in NZ & Australia.

Signs of life in China.

Early signs of market recovery, be it from a very low base.

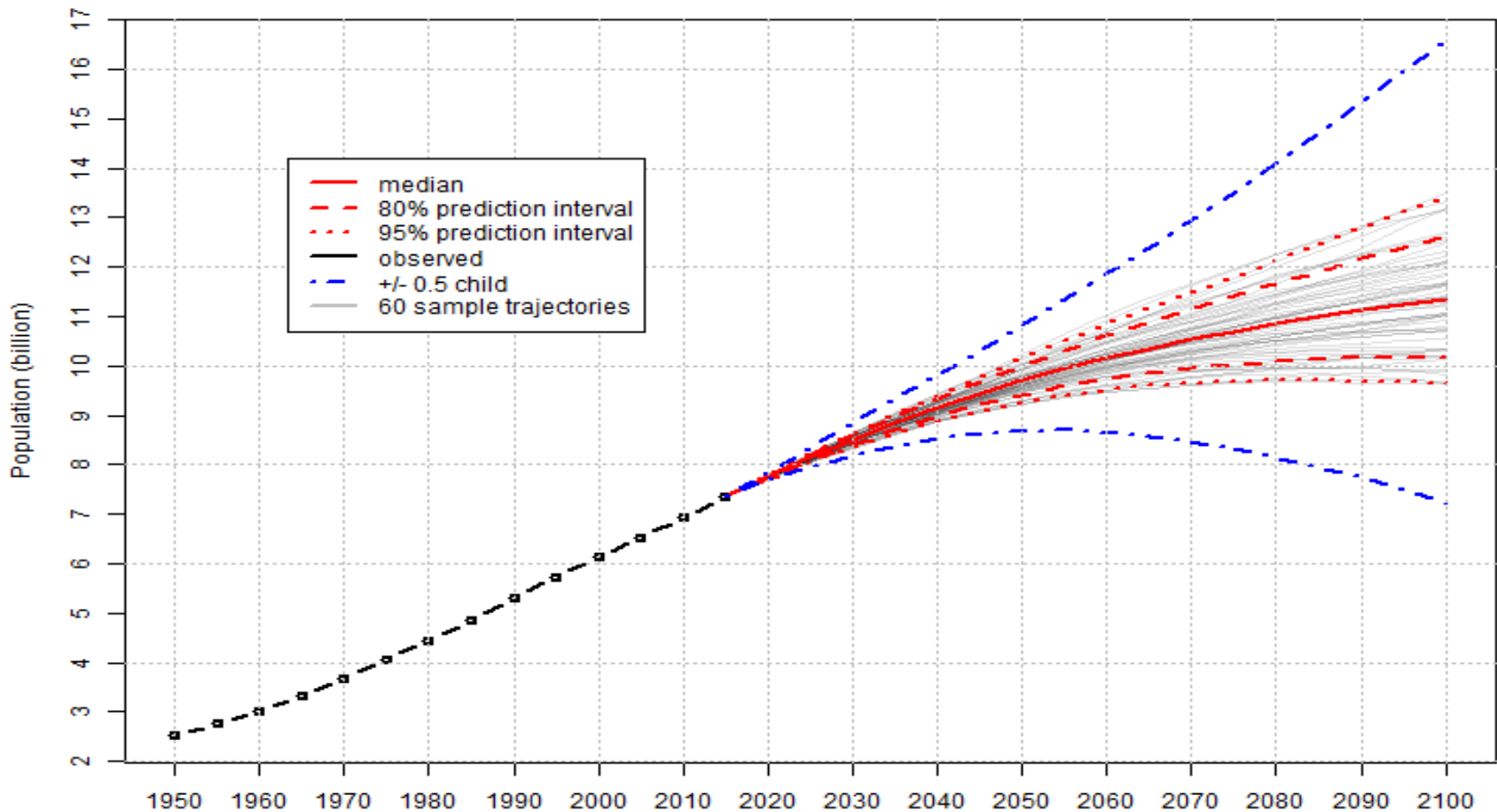
Have we left the “super down cycle”?





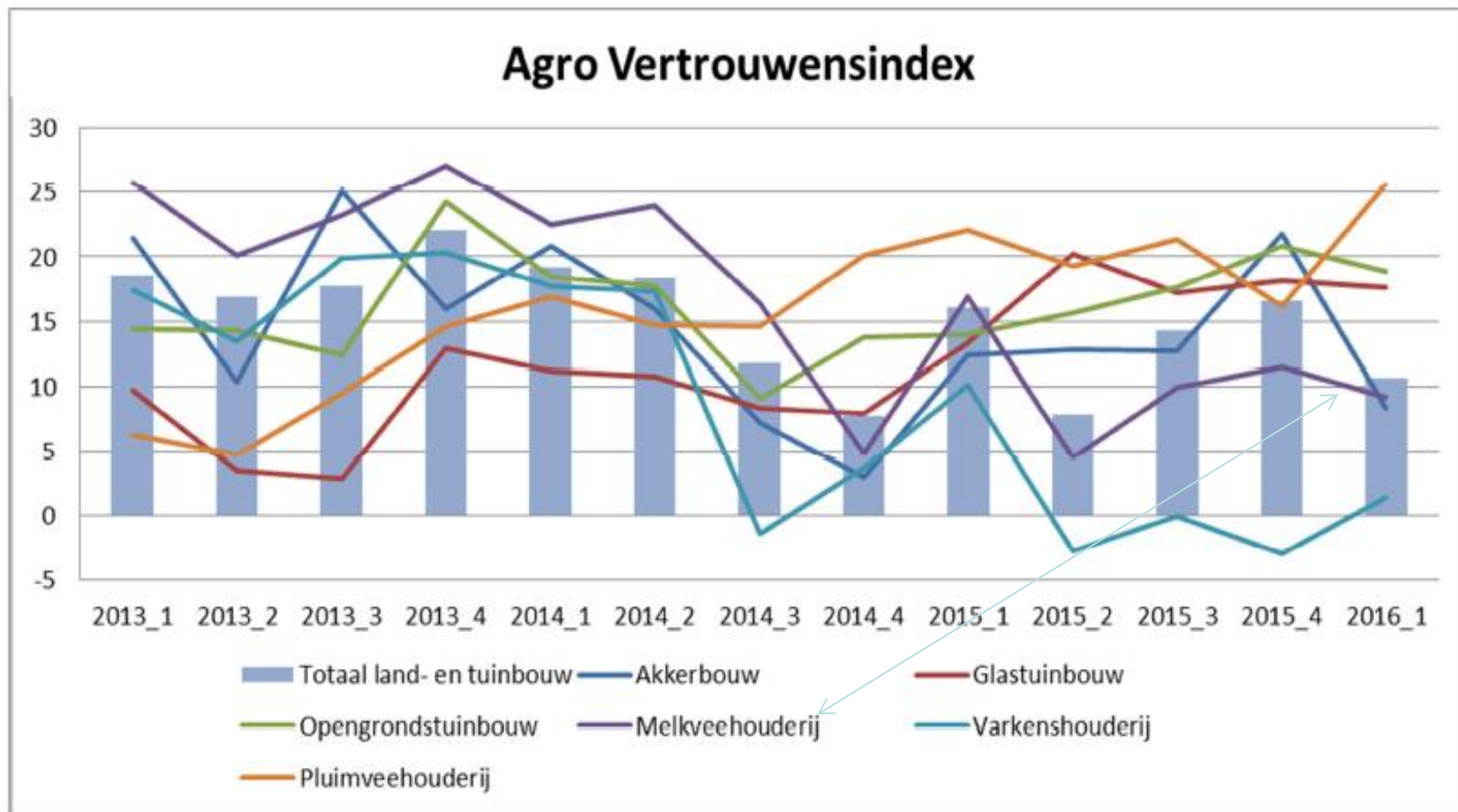
# Population growth continues

WORLD: Total Population



Source: United Nations, Department of Economic and Social Affairs, Population Division (2015).  
World Population Prospects: The 2015 Revision. <http://esa.un.org/unpd/wpp/>

# How is confidence?



# Thank you for your attention

**LTO** Nederland



**@KJOsinga**

**kjosinga@lto.nl**

# **ANNEX 4**

## **EU dairy products monthly stock estimations at the end of March 2016**

***EDA***



**EU dairy products  
monthly stock estimations  
at the end of March 2016**

**Milk Market Observatory**

**Economic Board**

**May 24<sup>th</sup> , 2016**

# Methodology

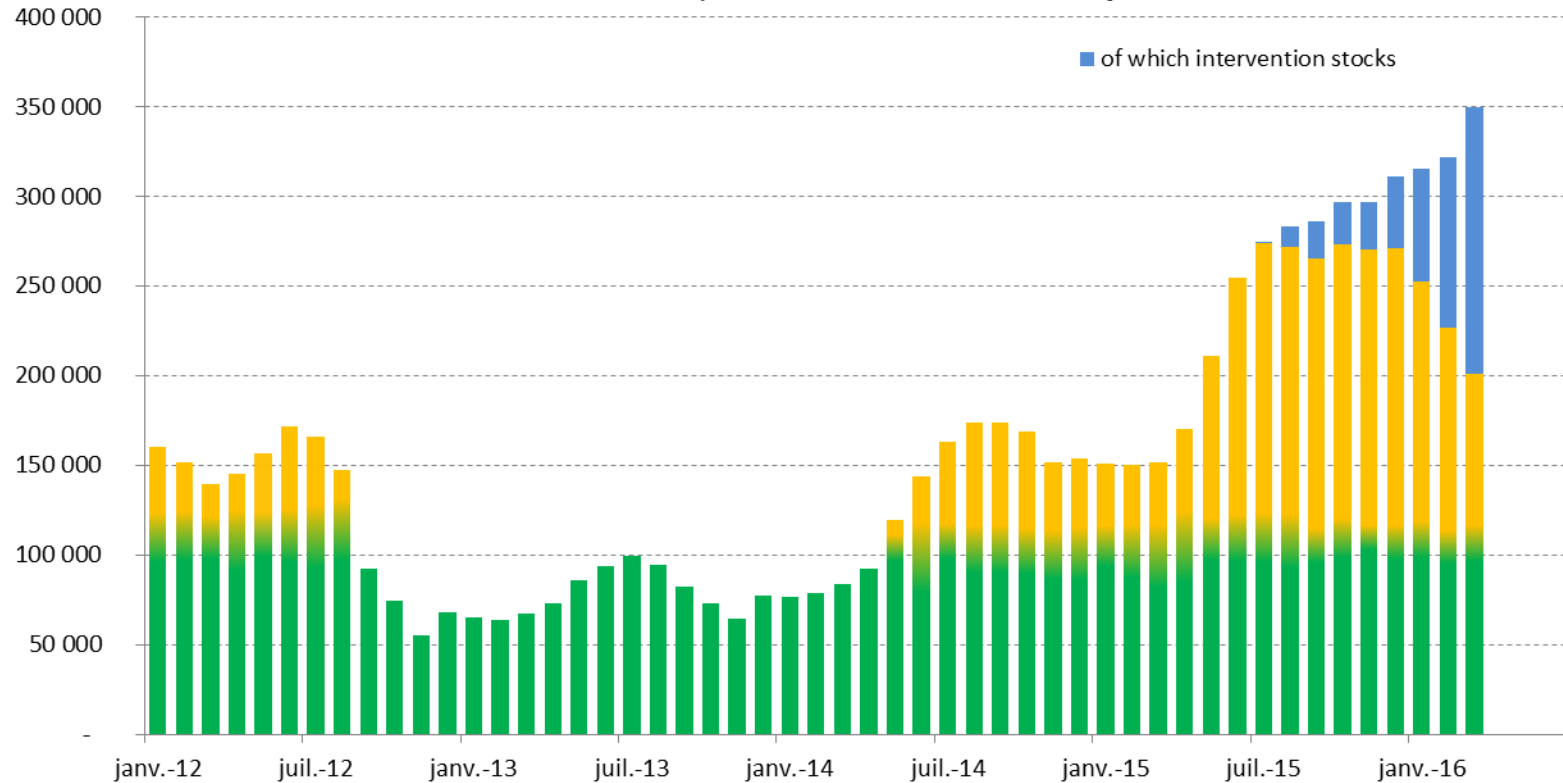
- For each dairy product and each month, the stock estimates are based on the equation:
  - **Stock variation** = EU production + EU import – EU internal consumption – EU exports
- ZMB balance sheets and forecasts have been used as references for :
  - End of year stocks levels in 2012 and 2013
  - Yearly consumption levels in 2012, 2013, 2014 and forecast for 2015
- Monthly production statistics are based on ZMB Dairy World publications.
- Exports and imports figures are based on MMO website figures.
- The initial stocks entered in the model at the beginning of 2012 are :
  - SMP: 152 000 t
  - Butter: 80 000 t
  - Cheese: 200 000 t (arbitrary basis)
- The green parts in each graph mean that this stock level can be considered as normal for the month.
- The orange part means that this stock level can be considered as too high for the month
- These qualifications are based on the EDA analysts' personal views and past market observation.

# European stock level estimates - SMP

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



stock level  
in tons

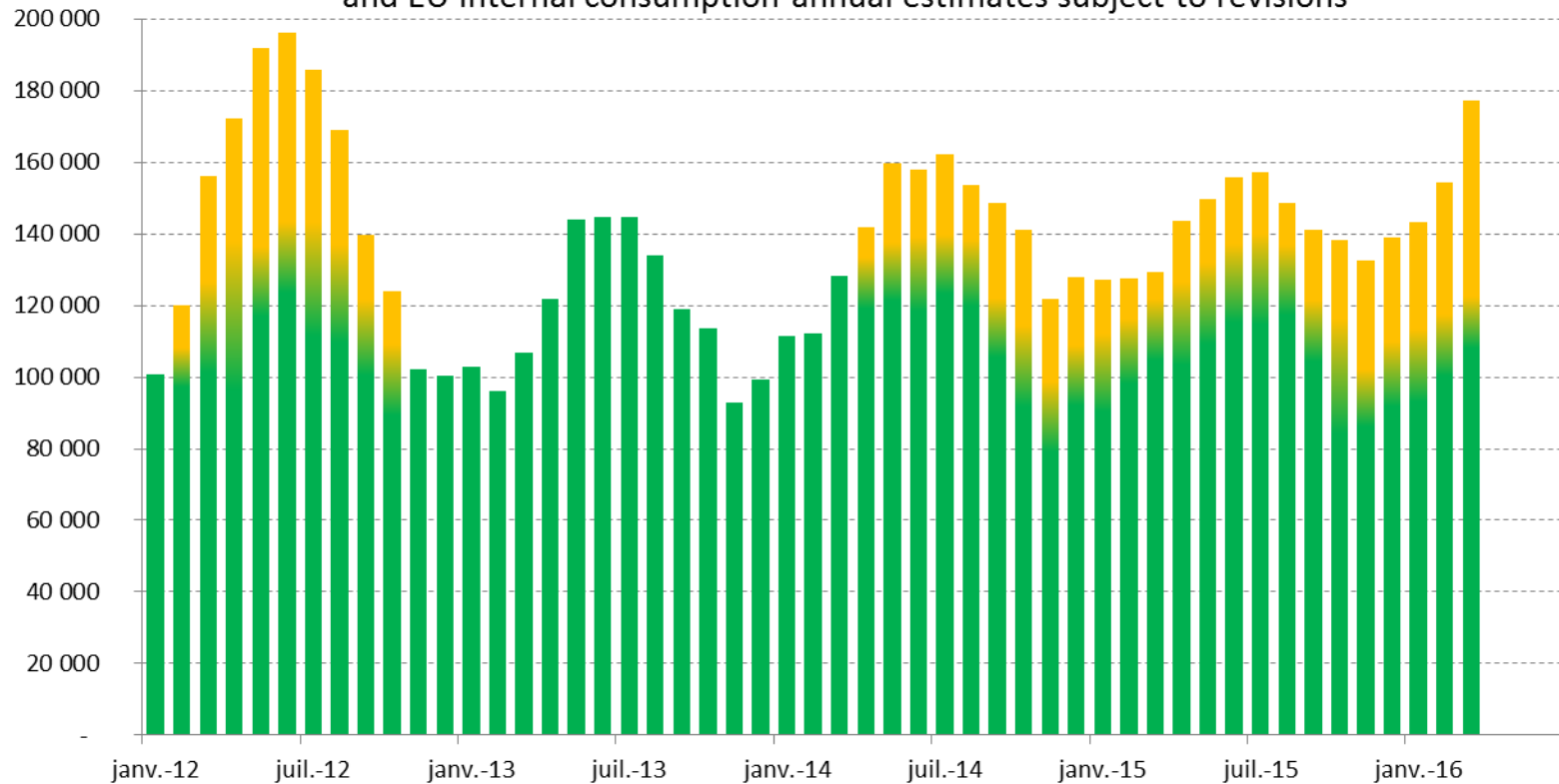


# European stock level estimates - Butter

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



stock level  
in tons



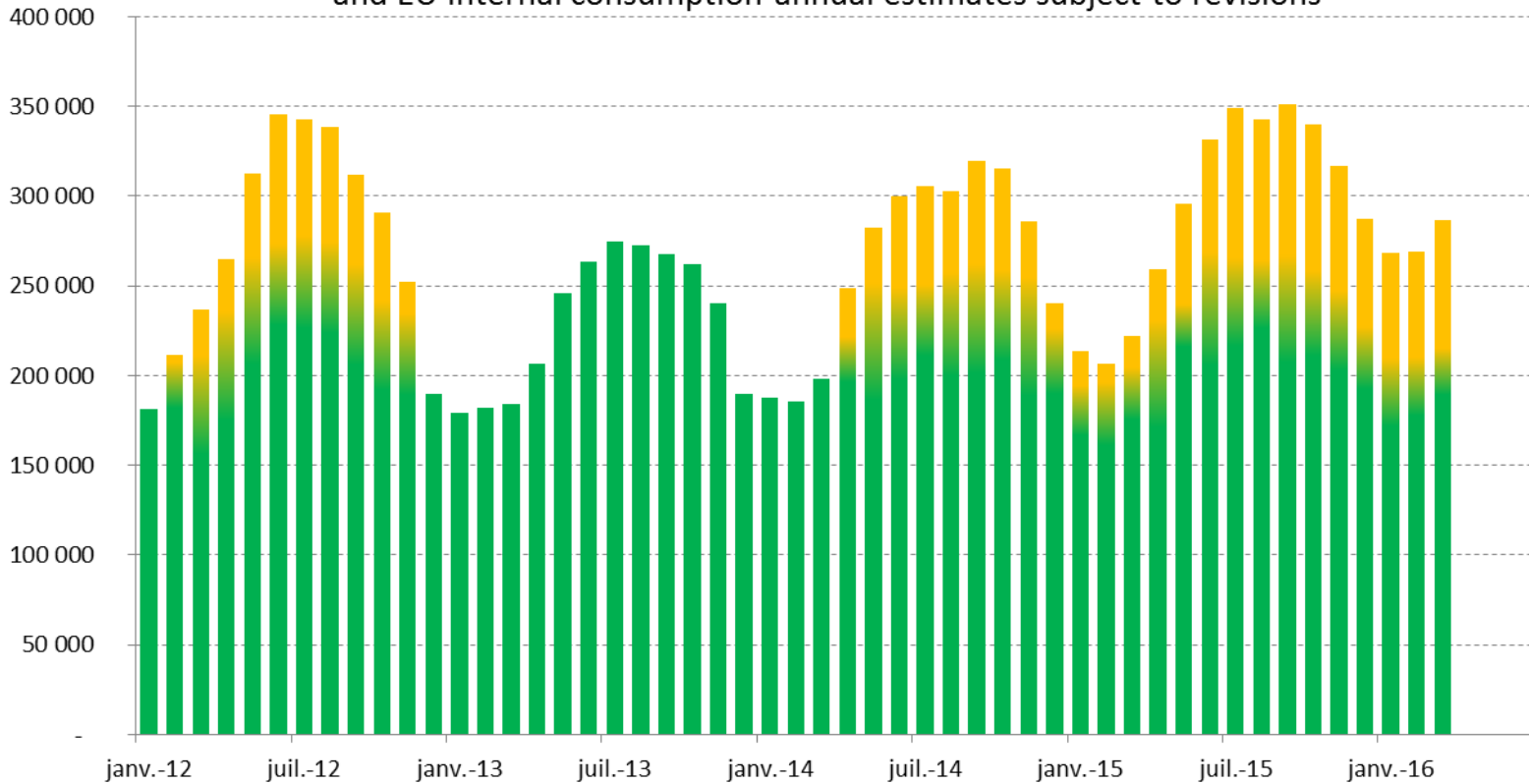


# European stock level best estimates - Cheese

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



stock level  
in tons



# **ANNEX 5**

## **Perspectives from the Dairy Trade**

***Eucolait***



# Perspectives from the Dairy Trade

MMO Economic Board  
24 May 2016



## Outline



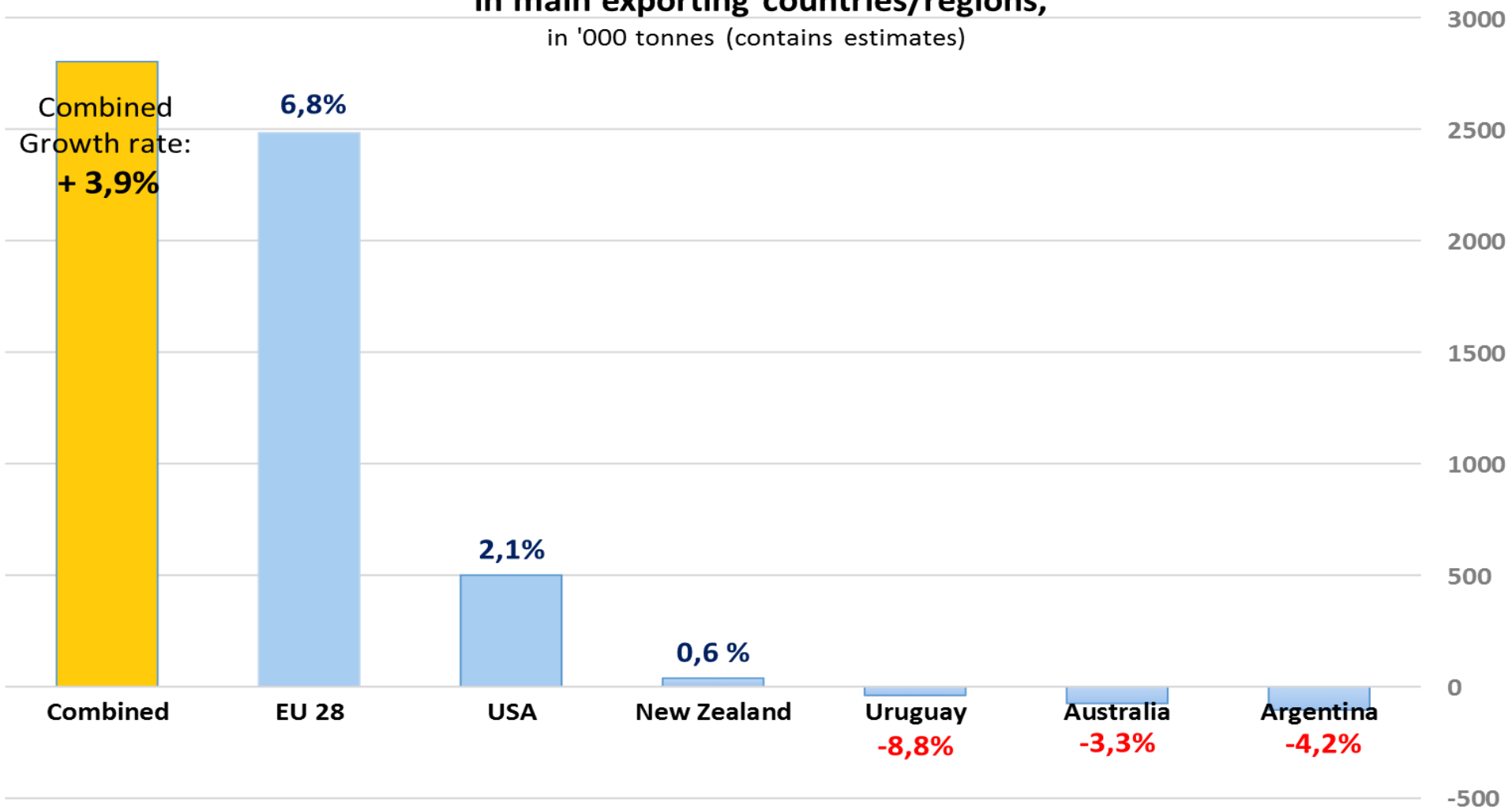
- Global Supply
- Global Exports
- Global Demand
- Conclusions



# Milk production in key export regions



Comparing Jan-Mar 2016 milk production with Jan-Mar 2015  
in main exporting countries/regions,  
in '000 tonnes (contains estimates)





## Production outlook



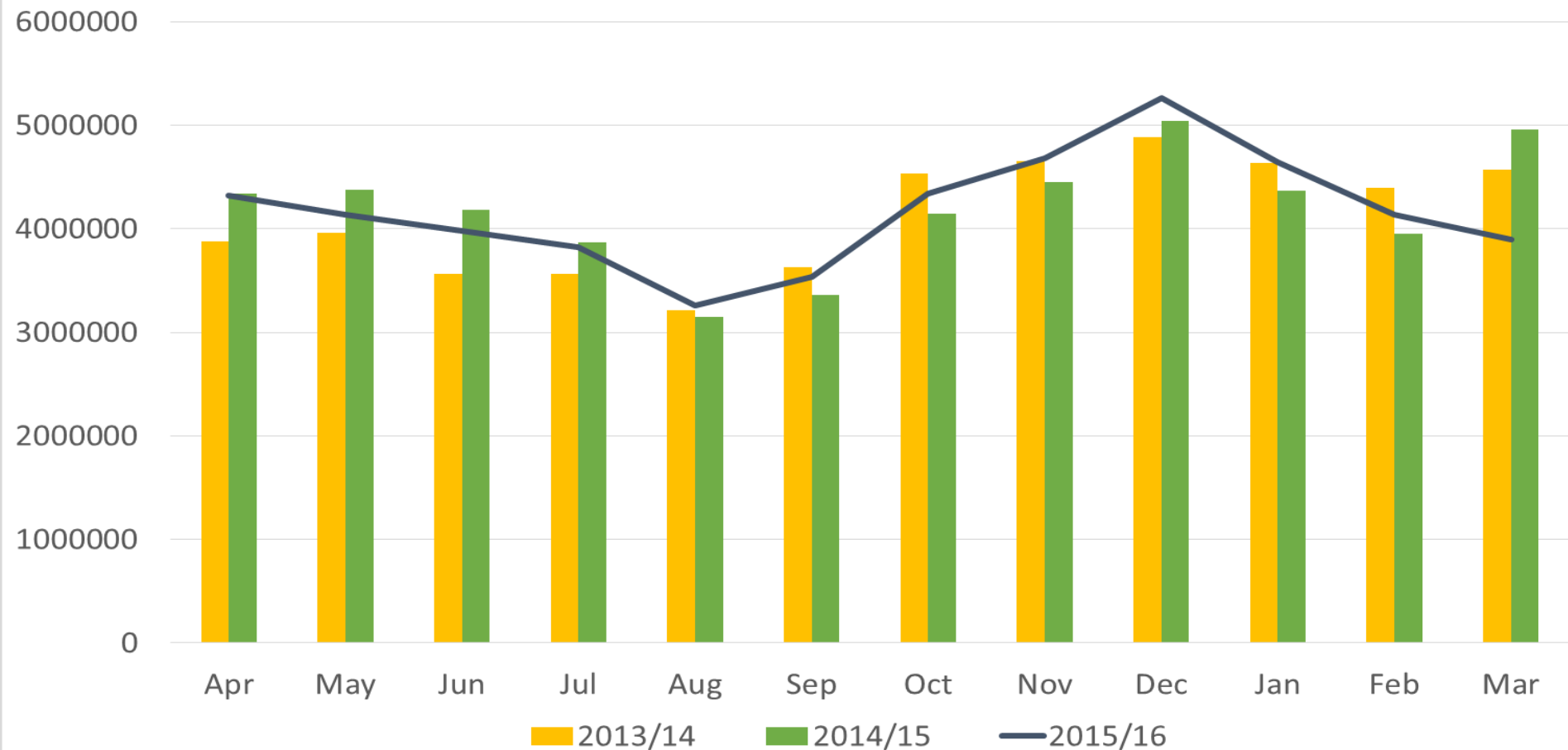
- **EU** milk production still strong but decrease in April due to unusually cold weather, collections to March were +6,6% ytd (est), (signs of slowing down in FR, DE, UK), Output growth forecast to slow in Q2 and more so in H2 2016
- **NZ** collections in March were -1,7% yoy, but just -1,6% for the season-to-date (Jun-Mar) with favourable end season weather
- **Australia** production is down 1,5% ytd in March with dry weather affecting flows, estimate for the 2015/16 season is between -1% and -2% (between 9,55 and 9,65 M liters)
- **US** production growth higher than expected, with output for March up by nearly 2% (big differences between regions), slightly lower growth in April at +1,2%, USDA production forecast for 2016 raised to +1,8%



# Dairy exports of main market players in ME



Monthly global exports - all products  
EU+USA+NZ+Aus+Arg+Uru  
(Milk equivalents)

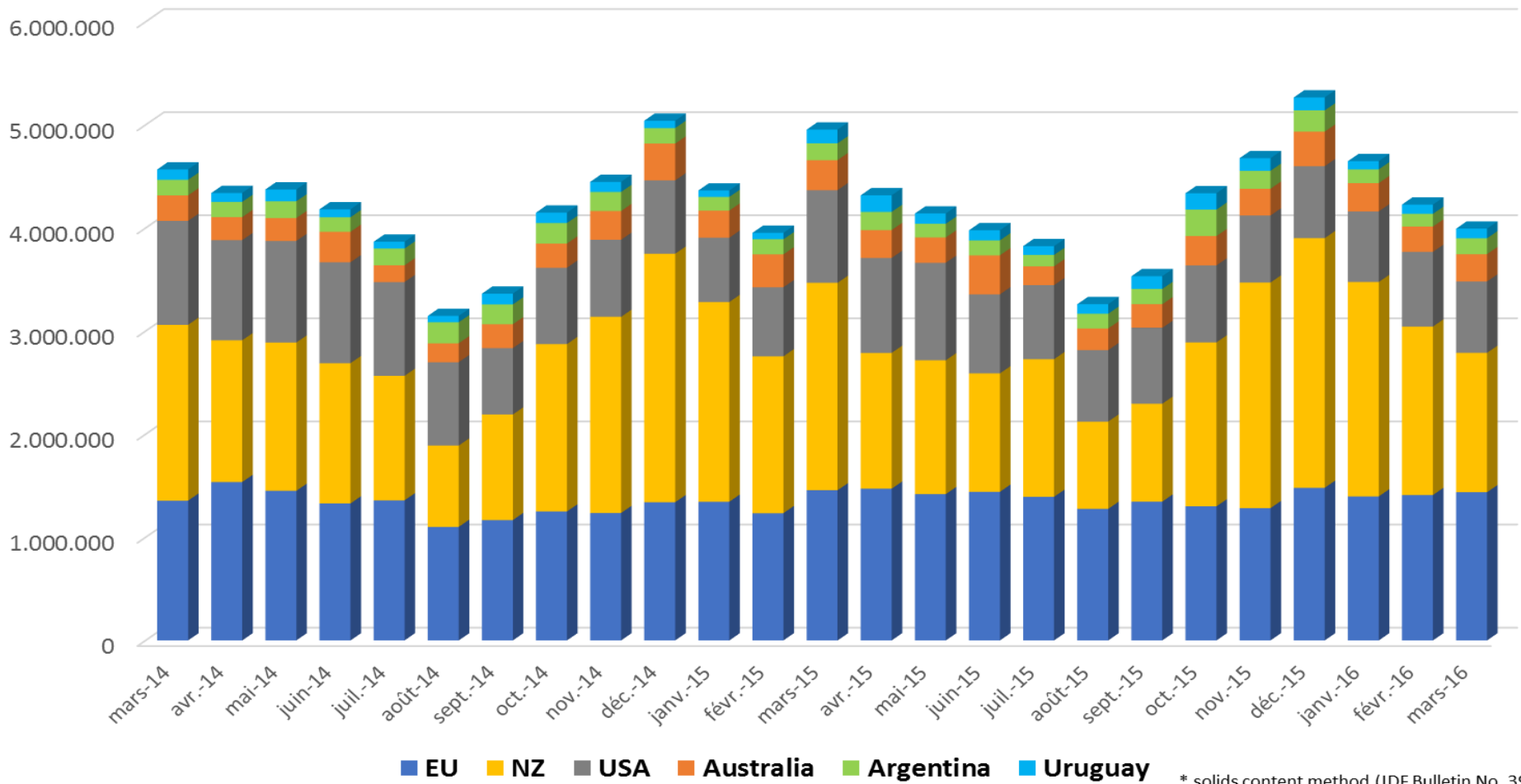




# Dairy exports of main market players in ME



Monthly global exports  
 (Butter+ Butteroil + Cheese + SMP + WMP + Whey)  
 (in tonnes, Milk Equivalent\*)



\* solids content method (IDF Bulletin No. 390)





# Main EU export markets for all dairy products (in value - €)



2014 (Jan-Feb)



2015 (Jan-Feb)



2016 (Jan-Feb)

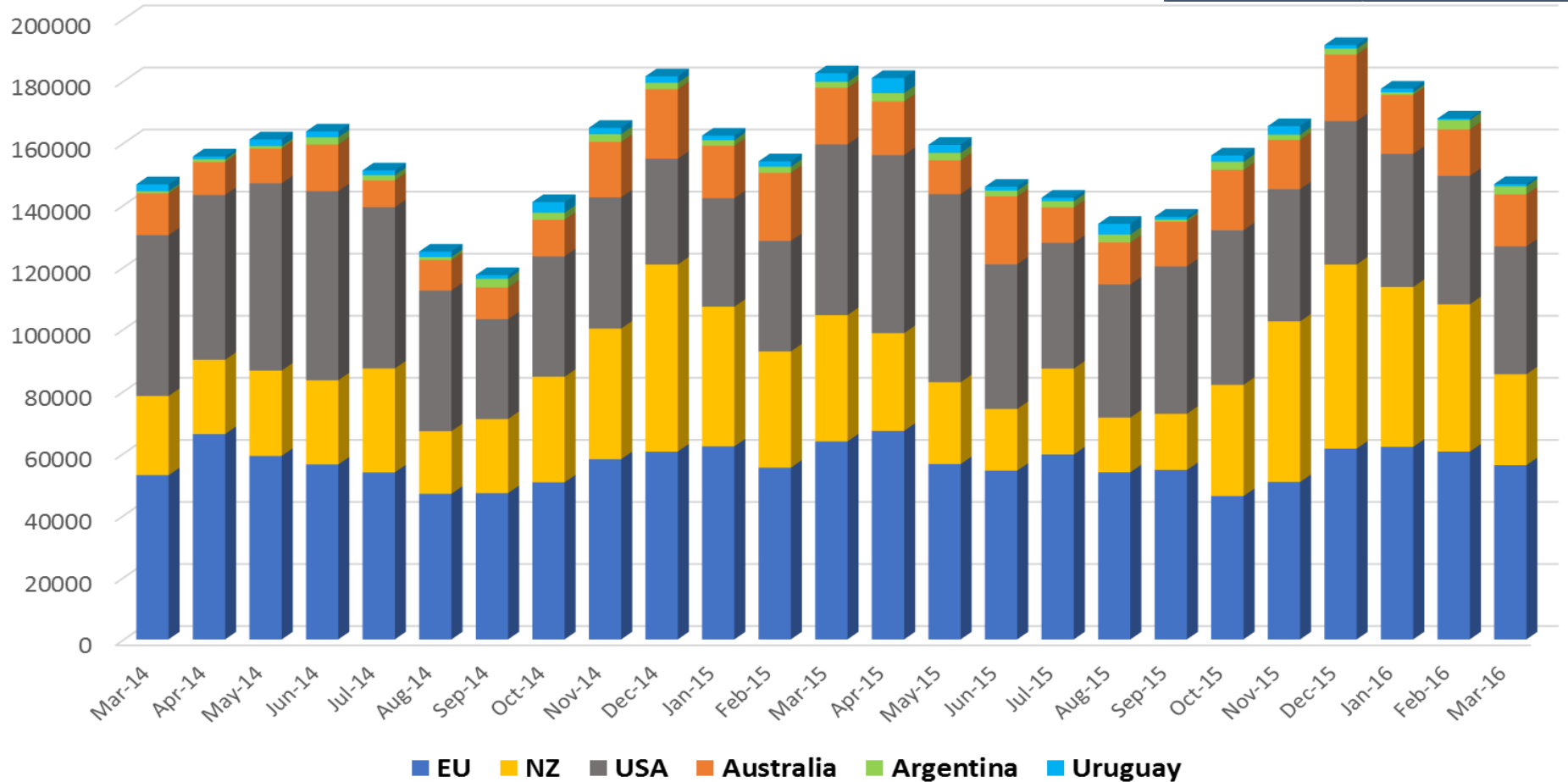




# SMP exports of main market players

EU SMP EXPORTS JAN-FEB	
Main destinations	% of total
Algeria	12%
Indonesia	10%
China	8%
Egypt	8%
Philippines	7%
Vietnam	5%
Saudi Arabia	4%
Thailand	4%
Yemen	3%
Nigeria	3%
RoW	35%

Monthly SMP exports  
EU+USA+NZ+Aus+Arg+Uru  
(tonnes)



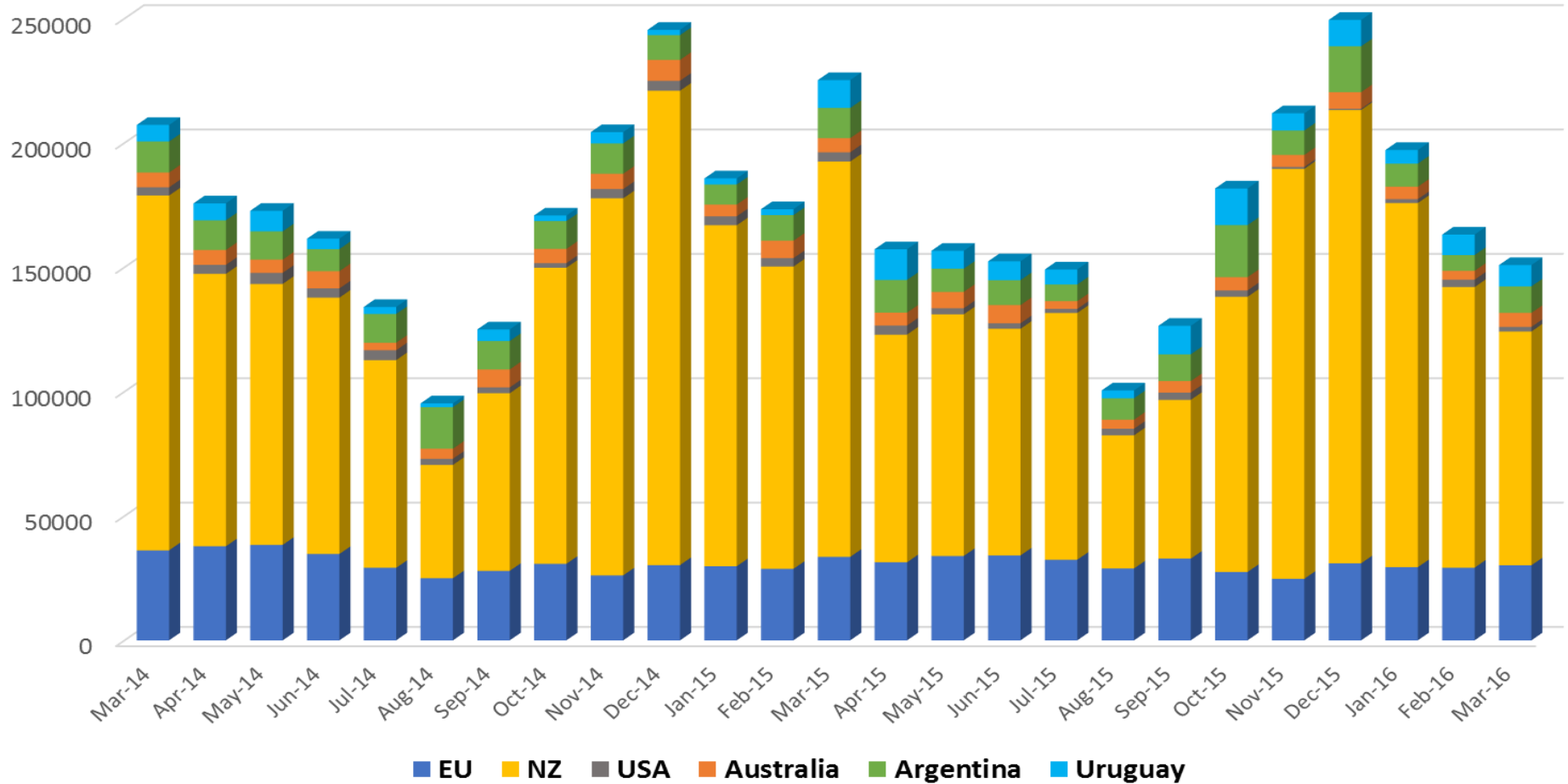


# WMP exports of main market players

EU WMP EXPORTS JAN-FEB

Main destinations	% of total
Oman	19%
Algeria	7%
Nigeria	7%
Cuba	6%
Kuwait	4%
Lebanon	4%
Saudi Arabia	4%
Dominican Republic	4%
China	3%
Cote d Ivoire	3%
RoW	38%

Monthly WMP exports  
EU+USA+NZ+Aus+Arg+Uru  
(tonnes)



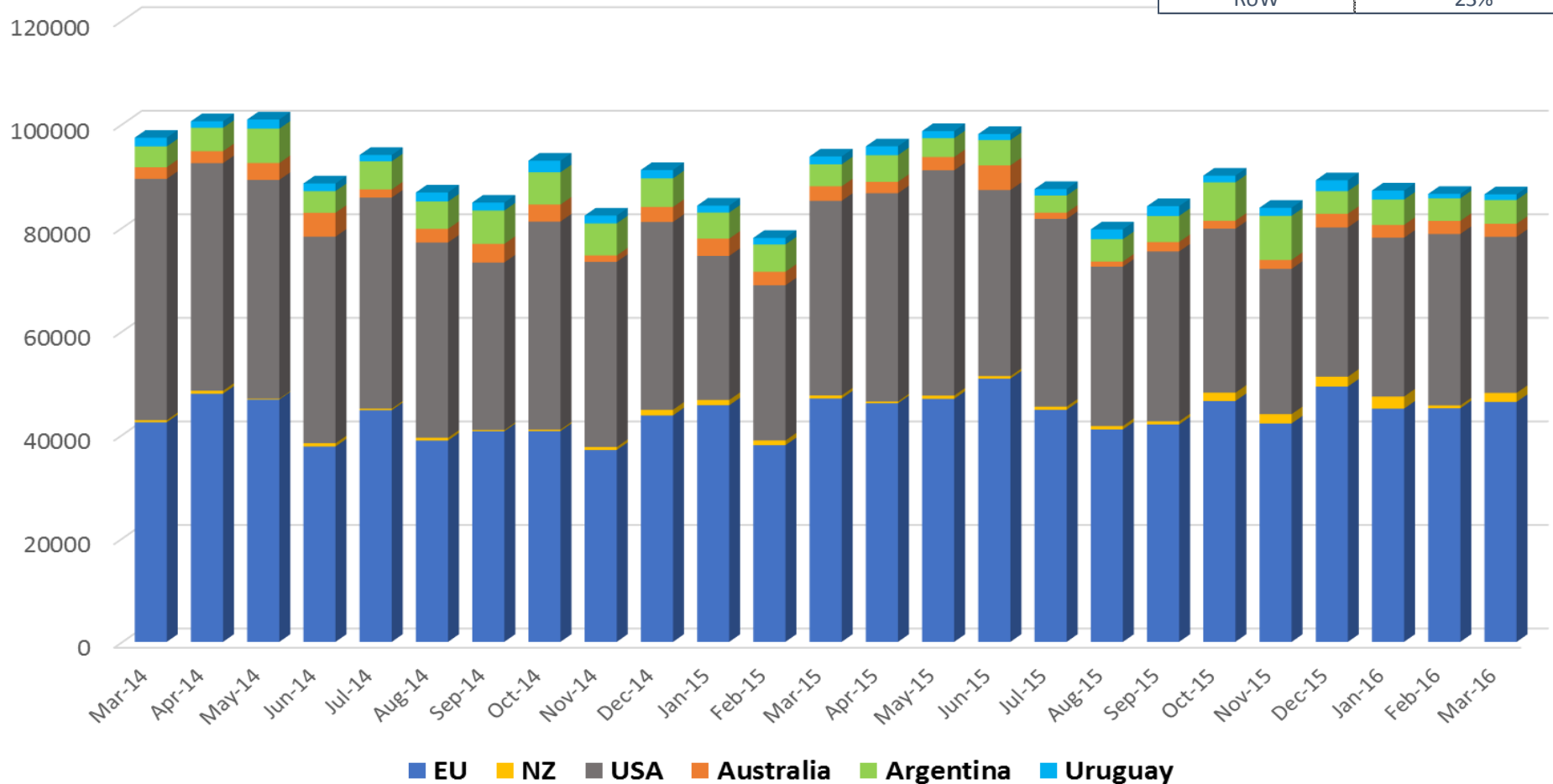


# Whey exports of main market players

## EU WHEY EXPORTS JAN-FEB

Main destinations	% of total
China	29%
Indonesia	16%
Malaysia	9%
Thailand	7%
Vietnam	5%
New Zealand	3%
Philippines	2%
Pakistan	2%
Australia	2%
United States	2%
RoW	23%

Monthly Whey exports  
EU+USA+NZ+Aus+Arg+Uru  
(tonnes)



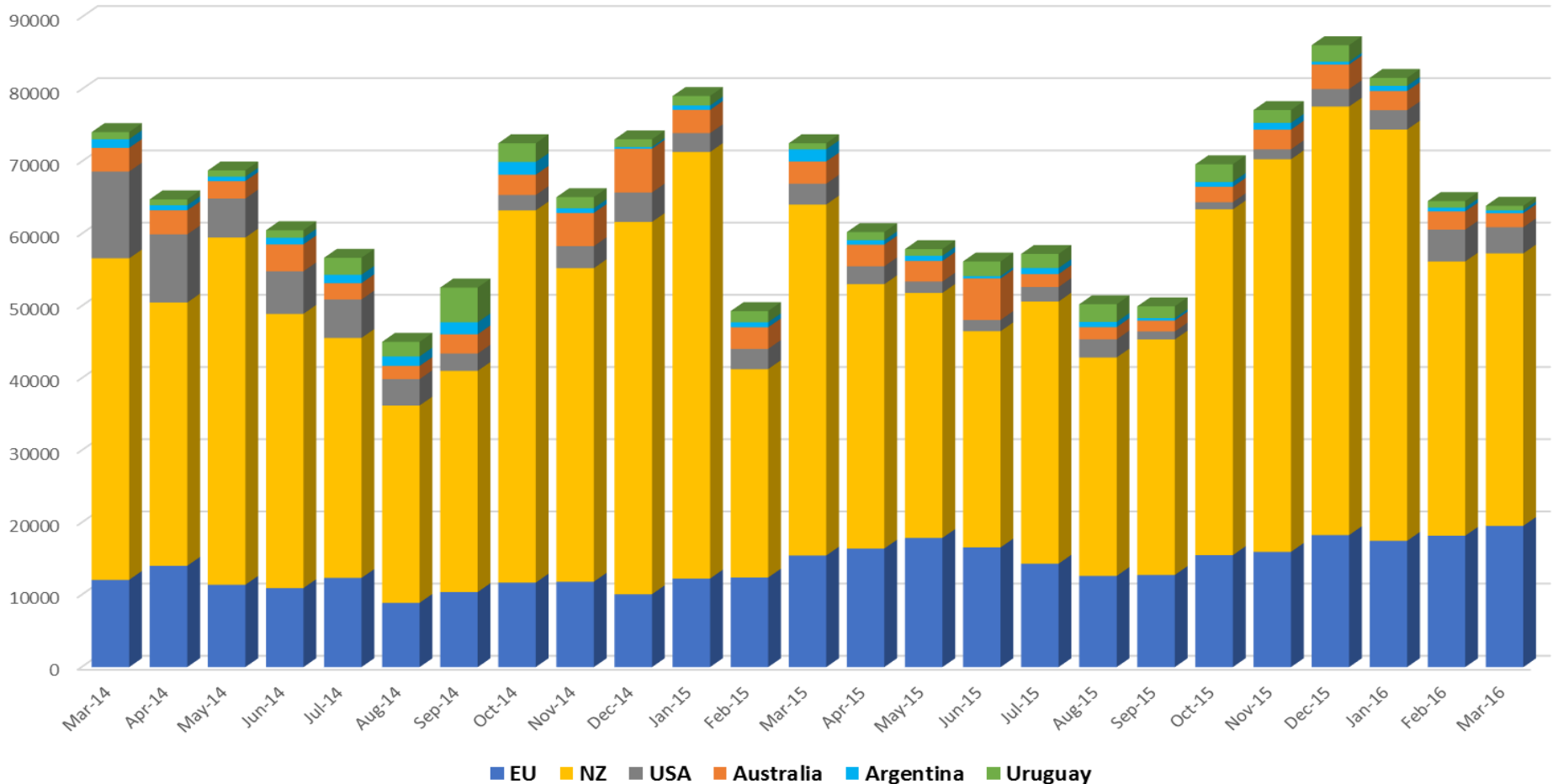


# Butterfat exports of main market players

## EU BUTTER EXPORTS JAN-FEB

Main destinations	% of total
Saudi Arabia	12%
United States	11%
Egypt	8%
Morocco	6%
Canada	6%
Turkey	6%
Singapore	5%
China	4%
Iran	4%
Lebanon	3%
RoW	36%

Monthly Butter and Butteroil exports  
EU+USA+NZ+Aus+Arg+Uru  
(tonnes)



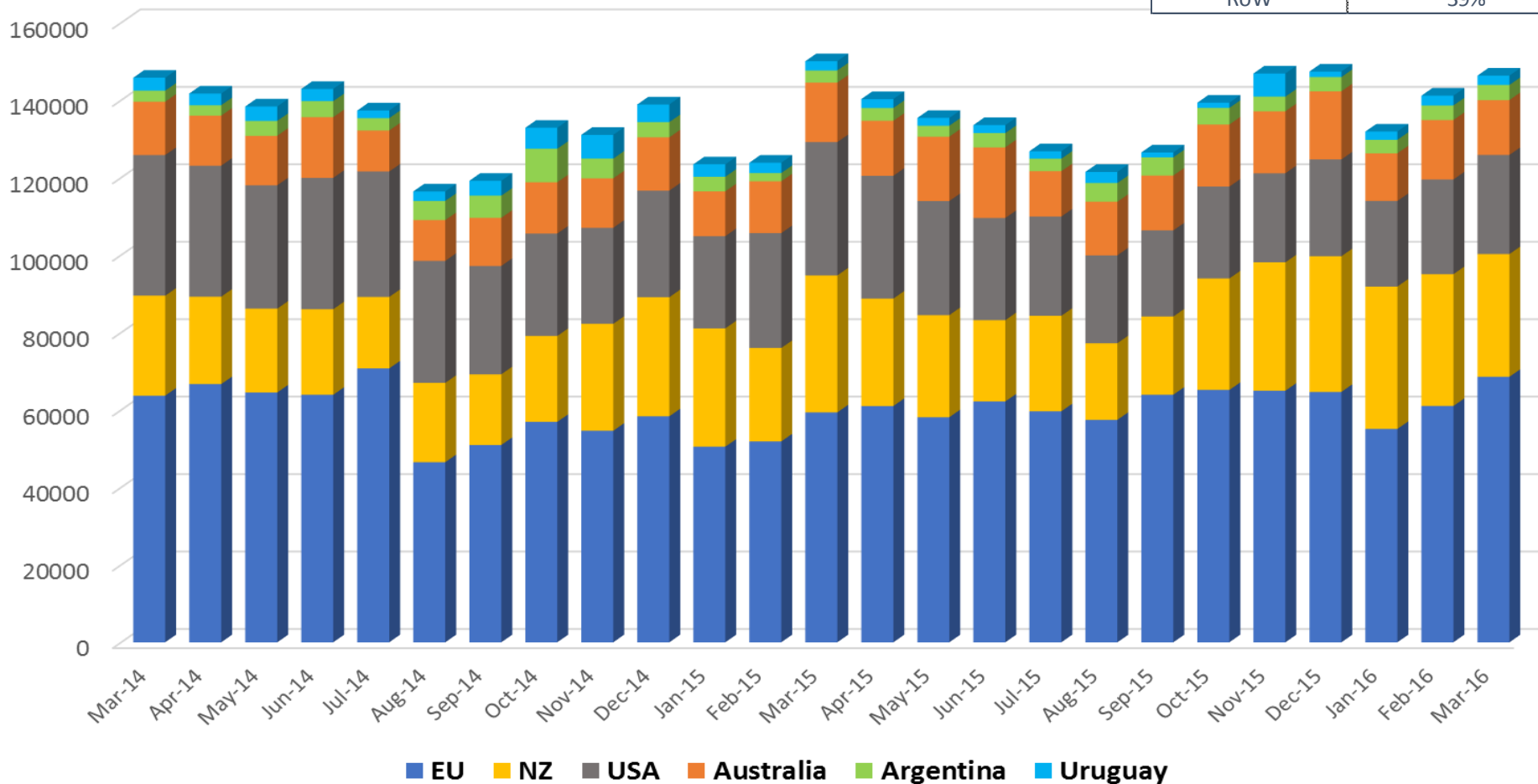


# Cheese exports of main market players

EU CHEESE EXPORTS JAN - FEB

Main destinations	% of total
United States	18%
Japan	9%
Switzerland	7%
Saudi Arabia	7%
Korea South	5%
Egypt	3%
Australia	3%
Algeria	3%
Lebanon	3%
Canada	2%
RoW	39%

Monthly cheese exports  
EU+USA+NZ+Aus+Arg+Uru  
(tonnes)

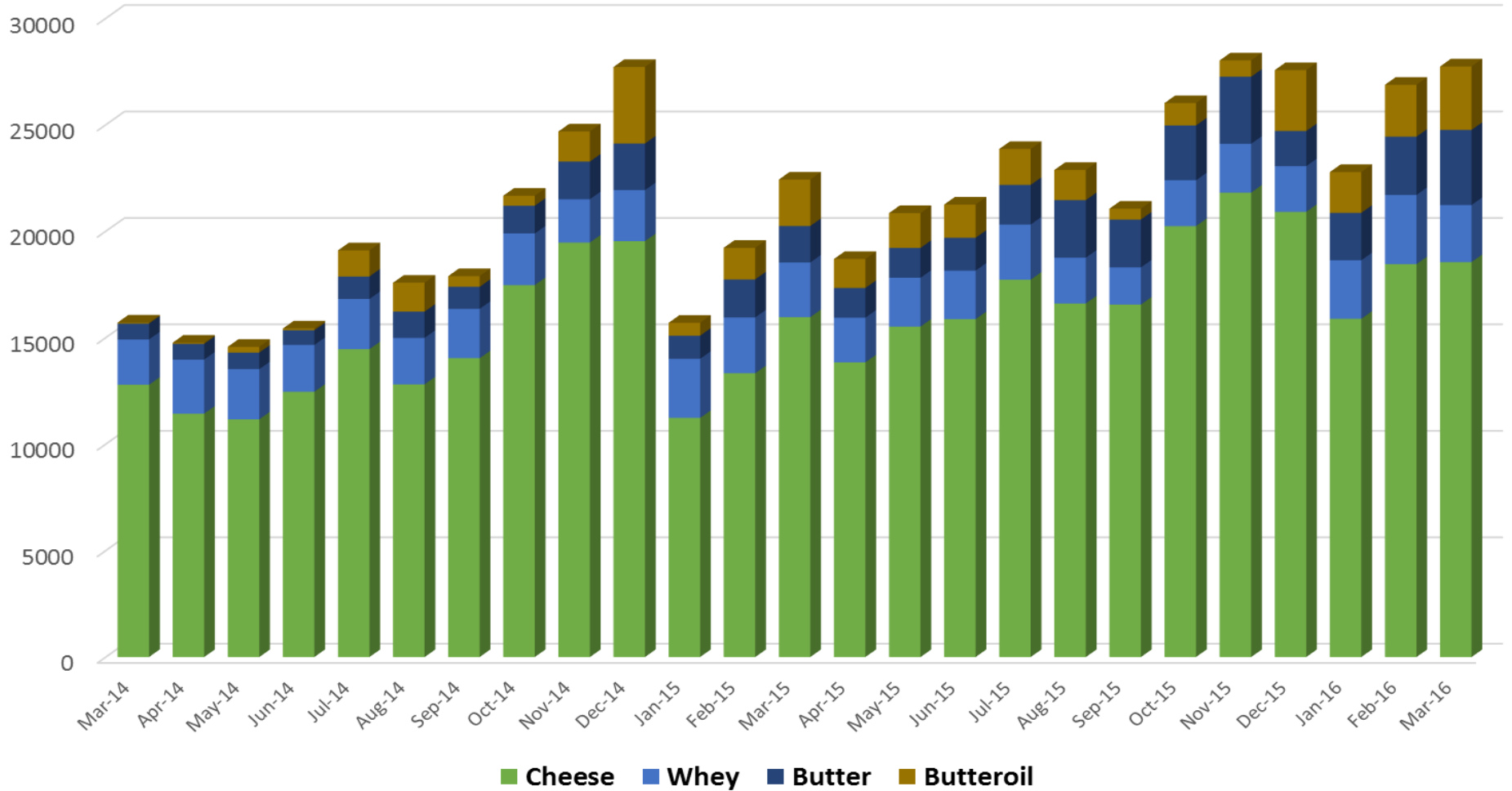




# USA Imports



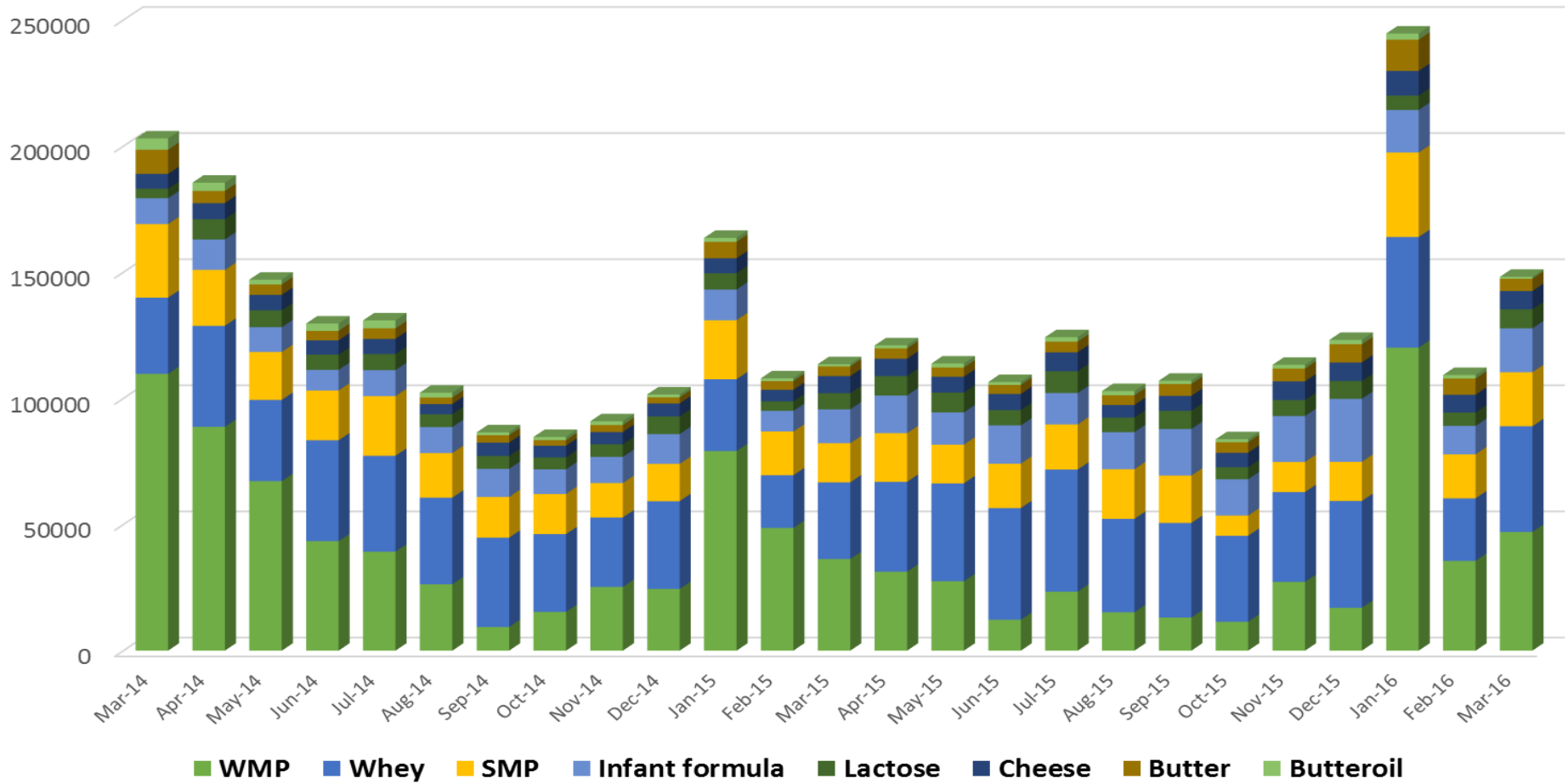
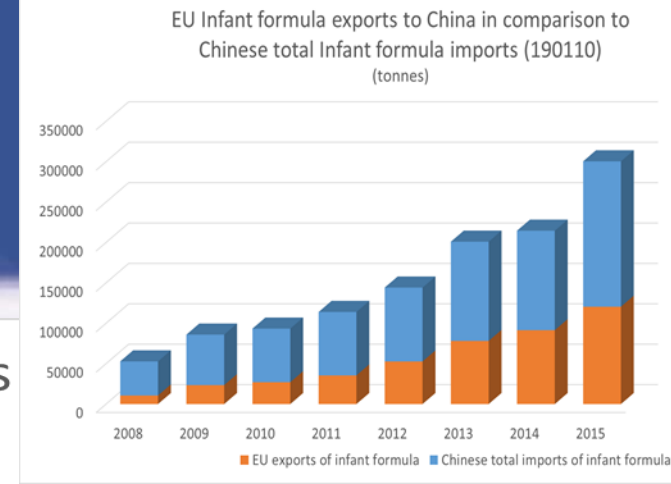
## USA monthly imports (tonnes)





# China Imports

China monthly imports (tonnes)



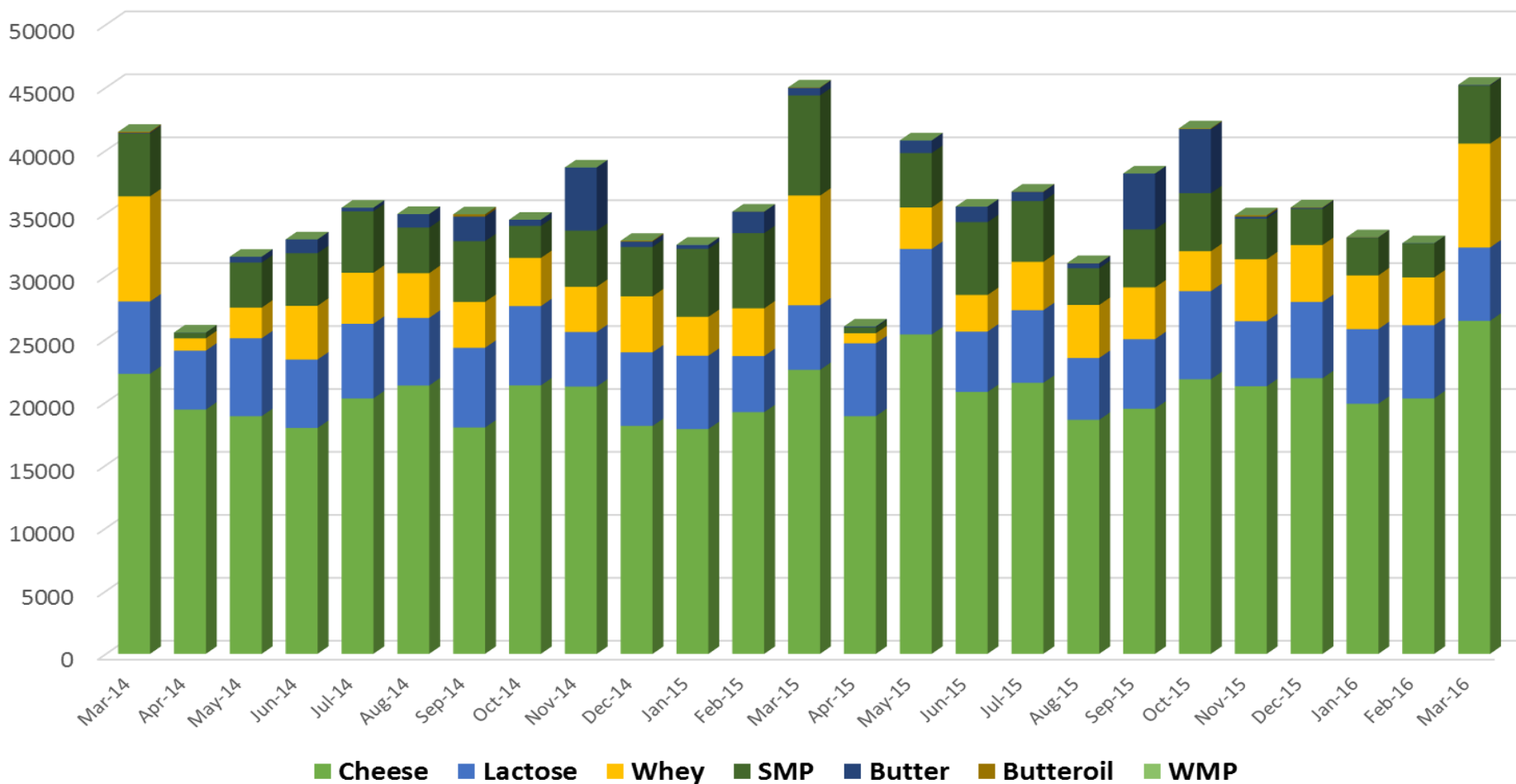




# Japan imports



## Japan monthly imports (tonnes)

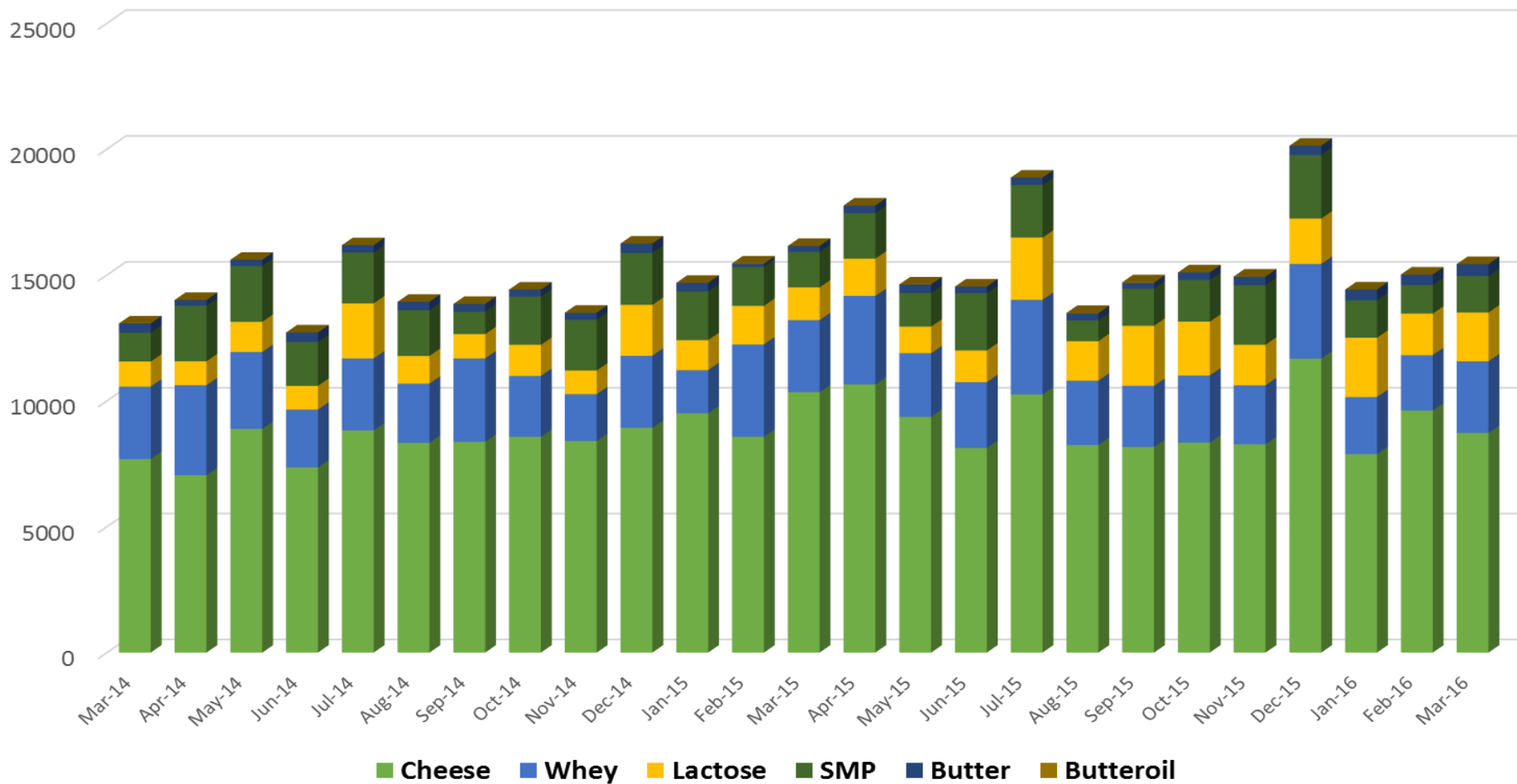




# South Korea imports



## South Korea monthly imports (tonnes)

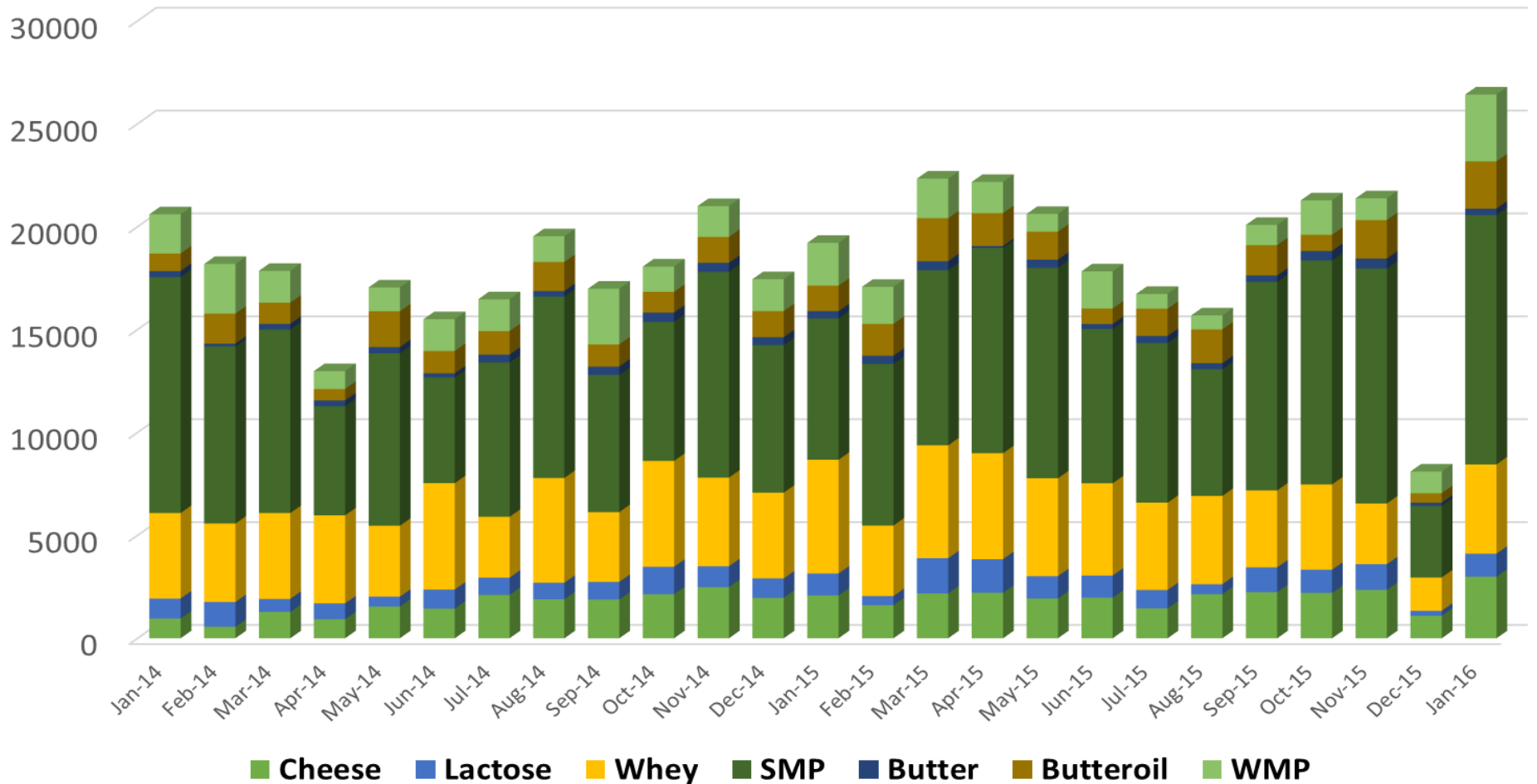




# Philippines imports



Philippines monthly imports  
(tonnes)

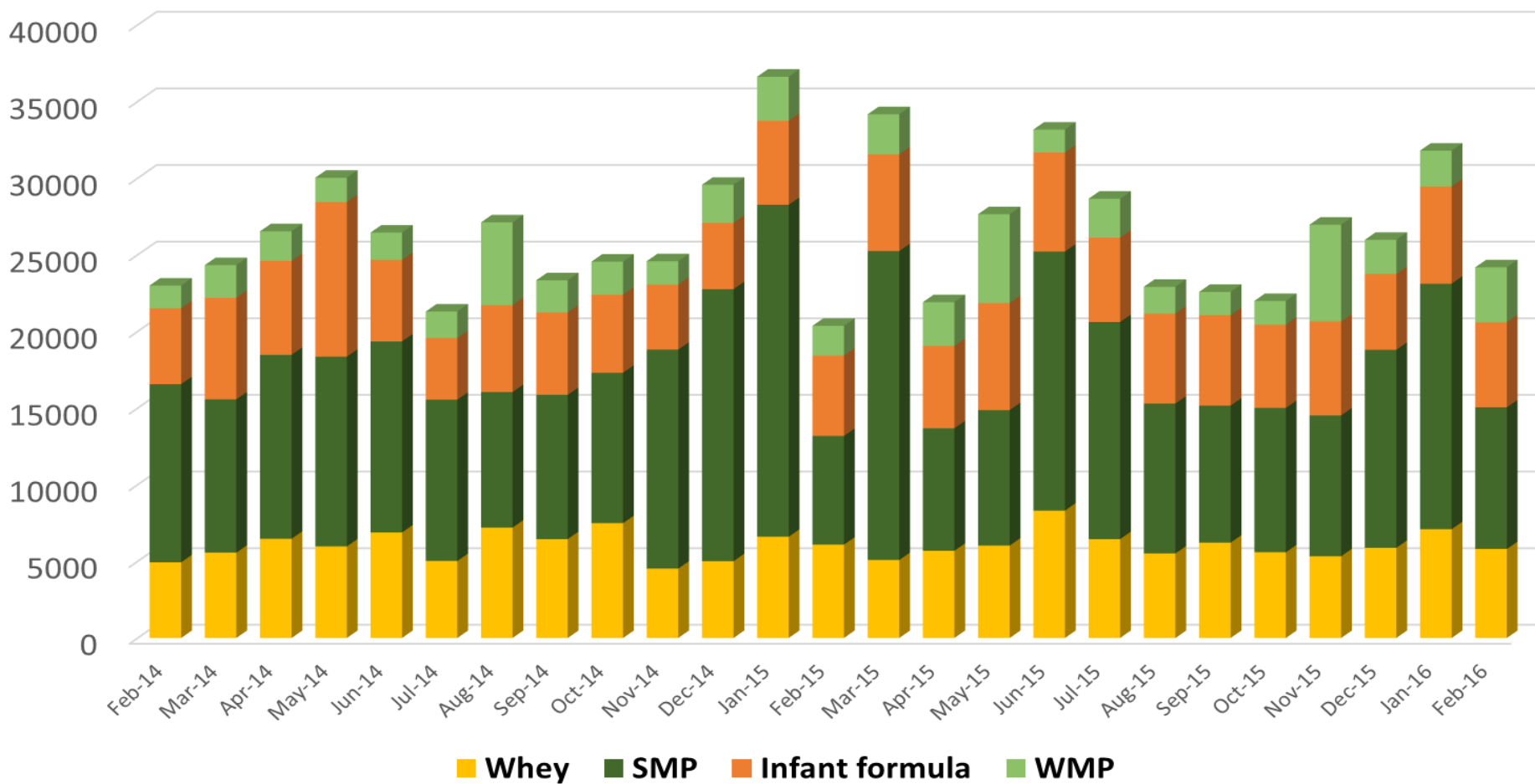




# Malaysia imports



## Malaysia monthly imports (tonnes)

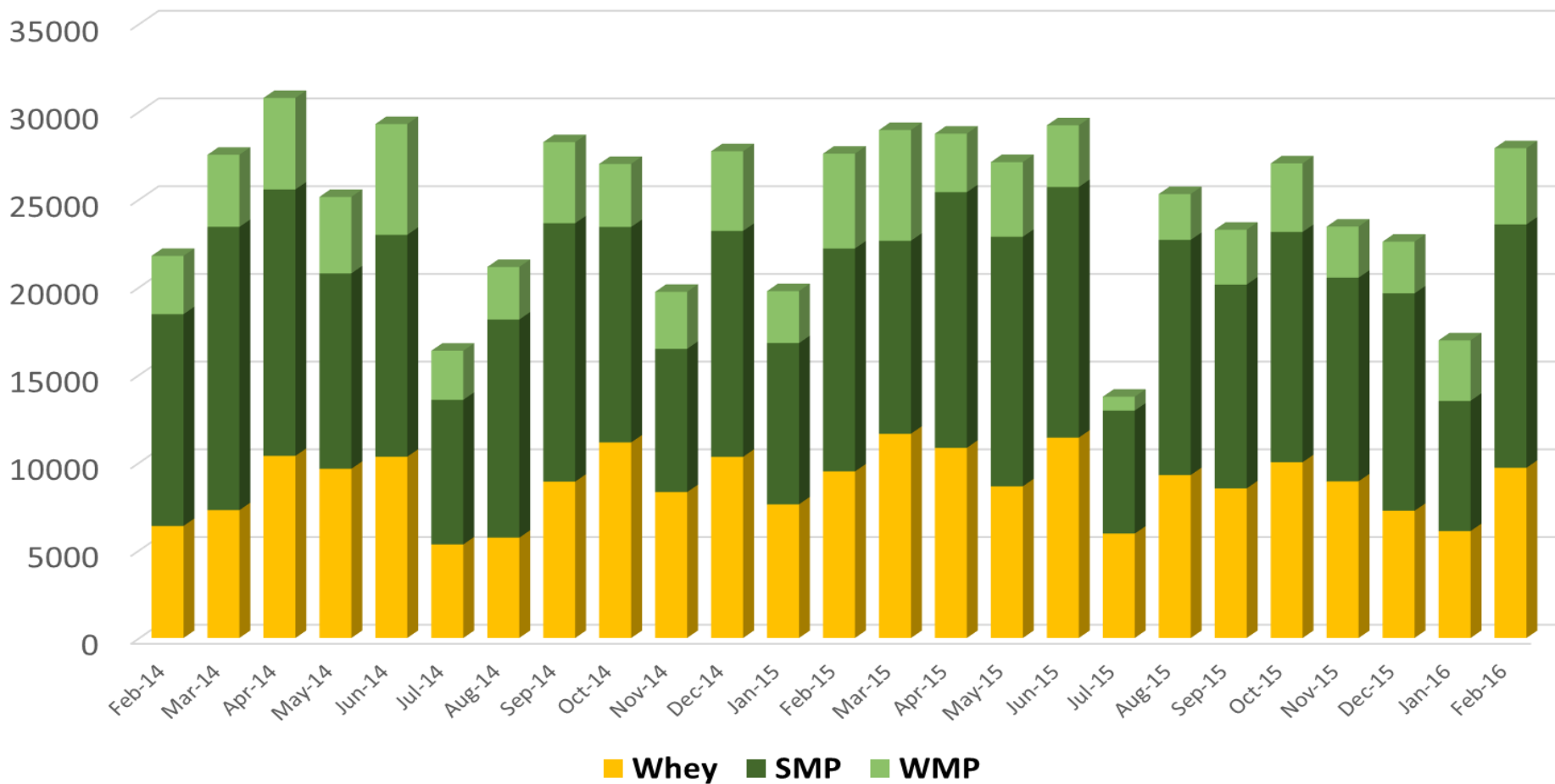




# Indonesia imports



## Indonesia monthly imports (tonnes)





## Conclusions



- **Some changes to market sentiment perceived** as EU milk production growth slows down slightly (in some Member States) and overall global demand seems to remain relatively healthy despite increasing inventories and lower buying power of oil producing countries
- The still **high milk volumes** in Europe and higher US flows than anticipated continue to outpace Oceania constraints.
- **EU exports have performed well** (less so for milk powders) at **low prices** which stimulate demand and open up new markets, sectors & customers.
- **Strengthening of EUR** in recent months is a concern for export competitiveness to USD denominated markets.
- Double digit growth in China dairy imports in Q1 2016. Demand for high value products has been increasing all along. **Chinese import volumes in Q2 will be key factor**
- **Market situation has not evolved fundamentally. Further supply side correction remains necessary**



# Thank You

*Sources used in presentation: Global Trade Atlas, Eurostat, USDA, Dairy Australia, DCANZ, CLAL, Inale, IFCN*

Eucolait

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info@eucolait.eu

# **ANNEX 6**

## **Trends in sales of Milk & Dairy products– a retail perspective**

***EUROCOMMERCE***





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

**Milk Market Observatory**

**24 May 2016**

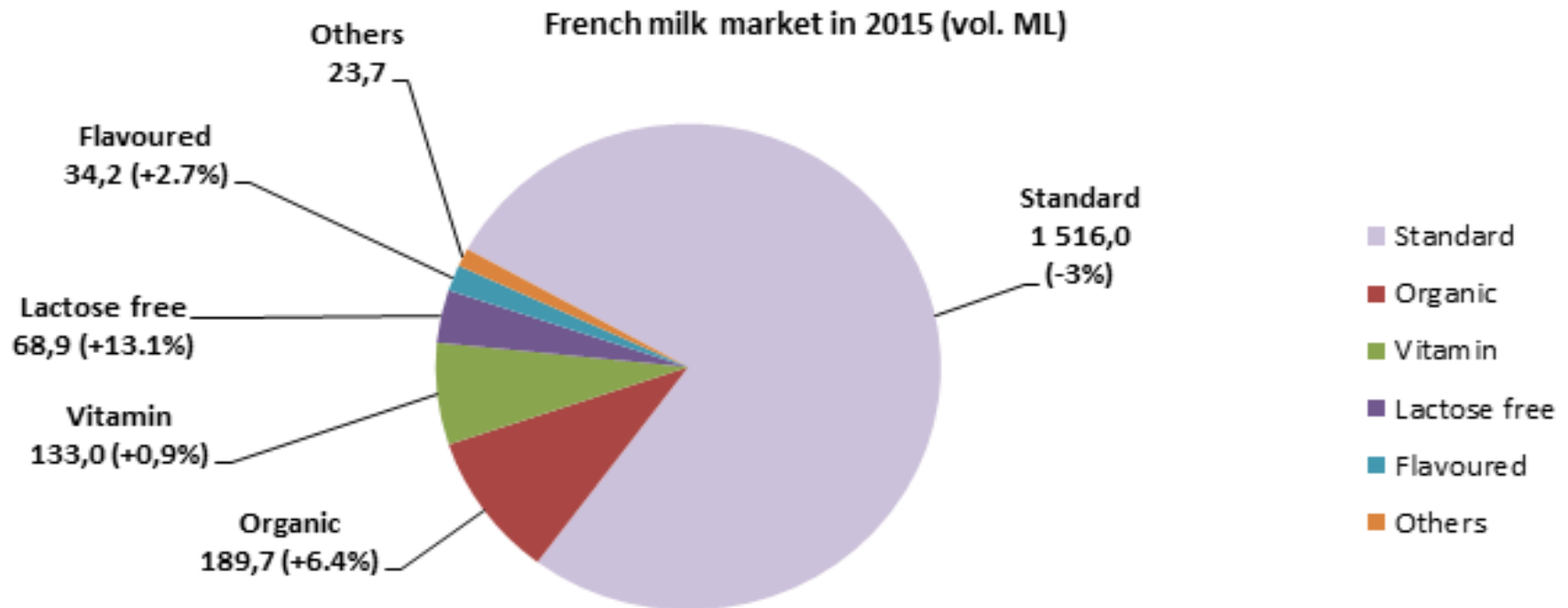
# France

Period: P4 2015 vs. P4 2016 (17 April 2016)

Product category	volumes (% change) 4 weeks period (P4 '15/P4 '16)	volumes (% change) Year on year (P4 '14-P4 '15 / P4 '15 -P4 '16)	Price (% change) 4 week period (P4 '15/P4 '16)	Price (% change) Year on year (P4 '14-P4 '15 / P4 '15 -P4 '16)
Total liquid milk	-1,3%	-3,8%	+3,6%	+2,8%
Of wich UHT skimmed milk	-1,8%	-4,7%	+3,4%	+3,0%
Yoghurt & fresh cheese	0,0%	-1,3%	-1,1%	+0,2%
Butter	+2,6%	-0,4%	+3,1%	+2,9%
Cream	+2,0%	-0,4%	+1,2%	+0,2%
Cheese	+3,9%	+1,3%	-1,3%	-0,4%

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

# France



Source : Linéaires - n°321

**The organic market** is still very dynamic :

- organic milk (vol : +9,1% year on year P4 '14-P4 '15 /P4 '15 -P4 '16)
- yogurts +13,8%
- butter +12%
- cream +13,7%

# Portugal

Period: year-to-date (17 April 2016)

Product category	volumes (% change )	volumes (% change year on year )	value (% change )	Value (% change year on year )
Fresh milk	-9.5 %	-10.8 %	-9.2 %	-8.6 %
UHT milk	-7.2 %	-6.9 %	-20.2 %	-19.8%
Yoghurt	-0.2 %	-3.0 %	-1.1 %	-5.2 %
Fresh cheese	+ 4.0 %	+ 1.2 %	+ 1.0 %	-1.2 %
Butter	-1.0 %	-1.0 %	-7.1 %	-5.9 %
UHT Cream	+ 0.1 %	-2.0 %	-1.9 %	-3.2 %
Fresh desert	+ 11.7 %	+13.3 %	+ 4.5 %	+ 11.4%
Cheese	+ 8.3 %	+5.6 %	+ 1.9 %	+0.1 %

Source: Nielsen, W16 2016

# Sweden

Period: year-to-date (17 April 2016)

Product category	volumes (% change in the last 4 weeks)	volumes (% change year on year )	value (% change in the last 4 weeks)	Value (% change year on year)
Milk	-0,1%	-0,7%	+2,6%	+1,1%
Hard cheese	+3,1%	+3,4%	-1,2%	-1,7%
Cream	-0,3%	+2,0%	-0,3%	+2,2%
Yoghurt	-2,1%	-1,0%	-1,1%	-1,5%
Cottage cheese/curd	+7,2%	+19,2%	+3,1%	+11,5%
Cold desserts	+13,4%	+3,7%	+18,7%	+9,1%
Butter	+6,05	+6,0%	+7,1%	+7,0%

Source: Nielsen ScanTrack

# United Kingdom

## UK Dairy Product Retail Price Indices

In March 2016, the RPI increased by 0.42% compared with February and is 1.56% higher than the same month last year. The fresh milk price index decreased 0.45% on the previous month and decreased on the year by 4.88%. The butter index decreased on the month by 3.15% and on the year by 4.76%. Cheese saw an increase on the month of 0.42% and a decrease of 3.35% on the year.

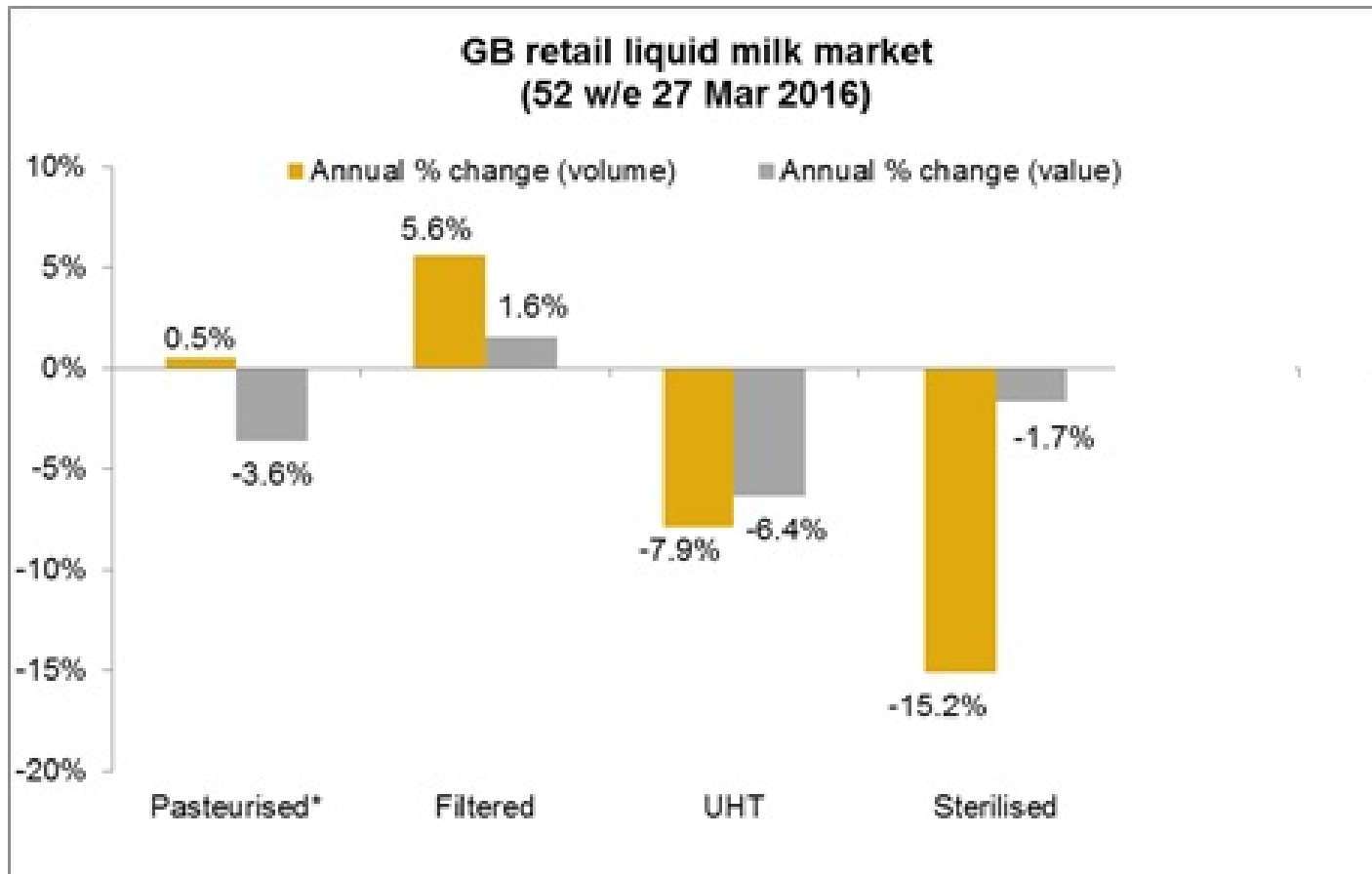
PRODUCT PRICE INDICES			
		compared with	
	Mar-16	1 month before	12 months before
RPI price index	261.1	0.42%	1.56%
Fresh Milk	220.3	-0.45%	-4.88%
Butter	297.8	-3.15%	-4.76%
Cheese	239.7	-0.42%	-3.35%

Source: Office for National Statistics (ONS)

Please note: the reference base is January 1987.

Source: <http://dairy.ahdb.org.uk/market-information/dairy-sales-consumption/gb-retail-prices/>

# United Kingdom



# United Kingdom : contract league table

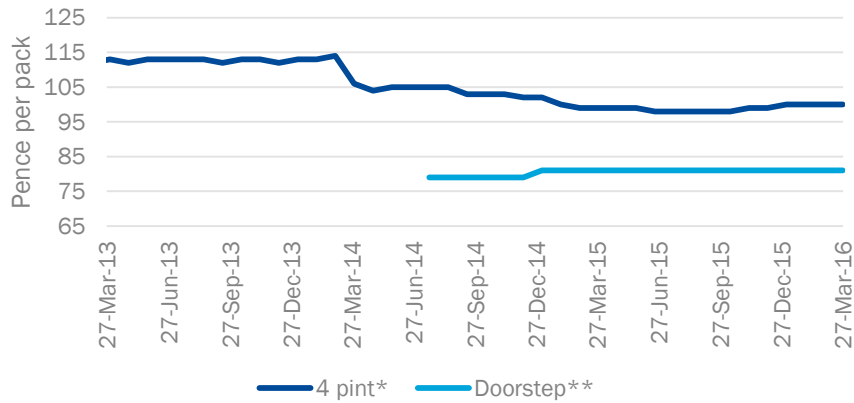
## MILK PRICES - AHDB Dairy League table for March 2016

League Table	March	
	Monthly Price	Annual Price
<b>Aligned Liquid Milk</b>		
Müller Direct Milk M&S - Profile 5	31.84	31.93
Müller Milk Group Booths	32.09	31.92
Müller Direct Milk M&S - Seasonal 5	31.84	31.85
Müller Milk Group Tesco 2	31.02	30.95
Müller Milk Group M&S	31.07	30.90
Müller Direct Milk Waitrose - Profile	30.62	30.70
Müller Direct Milk Waitrose - Seasonal	30.62	30.62
Müller Direct Milk Sainsbury - Profile 5	30.27	30.35
Müller Milk Group Sainsbury	30.46	30.29
Müller Direct Milk Sainsbury - Seasonal 5	30.27	30.27
Arla Sainsburys 4	29.89	30.00
Müller Milk Group Co-op	27.52	27.35
<b>Standard Liquid Milk</b>		
Müller Direct Milk Liquid - Core Formula - Profile	24.97	25.05
Müller Direct Milk Liquid - Core Formula - Seasonal	24.97	24.98
Crediton Dairy	24.68	24.14
Müller Milk Group Milk Part.	23.48	23.31
Müller Direct Milk Liquid - Profile	22.69	22.77
Müller Direct Milk Liquid - Seasonal	22.69	22.70
Müller Milk Group Formula	22.42	22.25
UK Arla Farmers Liquid 3	21.21	21.25

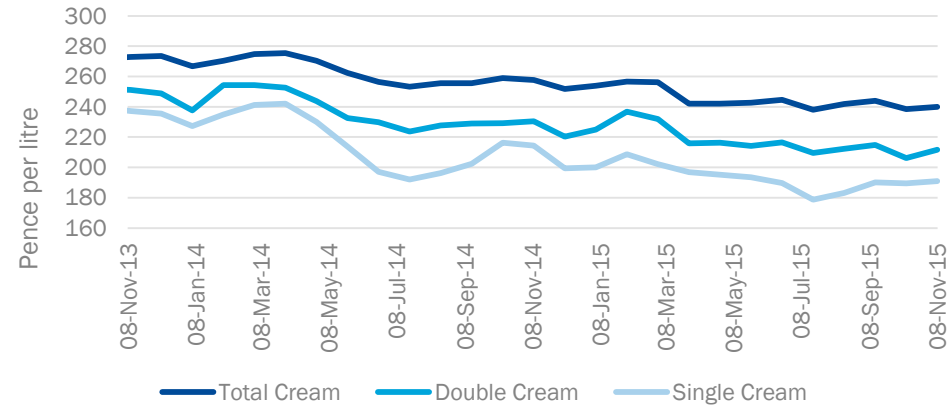


# United Kingdom

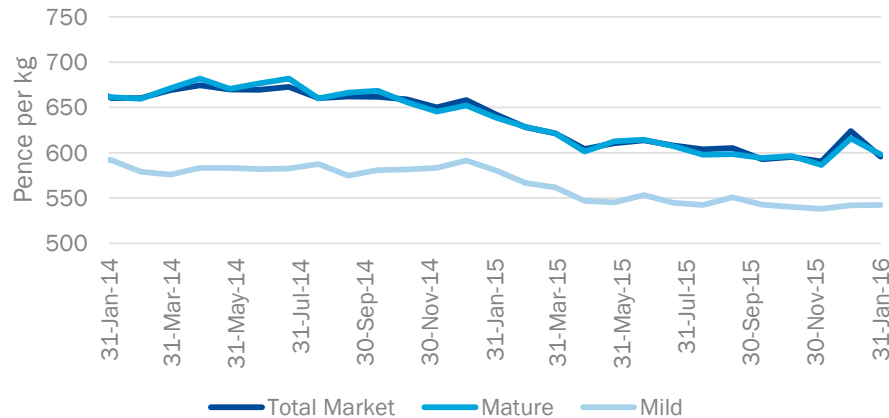
## GB Retail Prices - Liquid Milk



## GB Retail Prices - Cream



## GB Retail Prices - Cheddar



# United Kingdom

unit price (p)		27-Mar-16	28-Feb-16	Month Diff.	29-Mar-15	Annual Diff.
Liquid milk†	Retail (4 pints)*	100	100	n/c	99	+1
	Doorstep (1 pint)**	81	81	n/c	81	n/c

ppl		08-Nov-15	11-Oct-15	Month Diff.	09-Nov-14	Annual Diff.
Cream††	Total Cream	240	239	+1	258	-18
	Double Cream	212	206	+5	231	-19
	Single Cream	191	190	+2	214	-23

p/kg		31-Jan-16	03-Jan-16	Month Diff	01-Feb-15	Annual Diff.
Cheddar††	Total market	596	624	-29	642	-47
	Mature	598	616	-18	639	-41
	Mild	542	542	+0	580	-38

† updated monthly ; †† updated quarterly ; \*pasteurised (private label)

\*\*milkandmore monthly spot price - semi-skimmed glass bottle

Source: Kantar Worldpanel Online

# **ANNEX 7**

## **EU Policy on organic production & labelling of organic products**

***European Commission***

# EU Policy on organic production & labelling of organic products

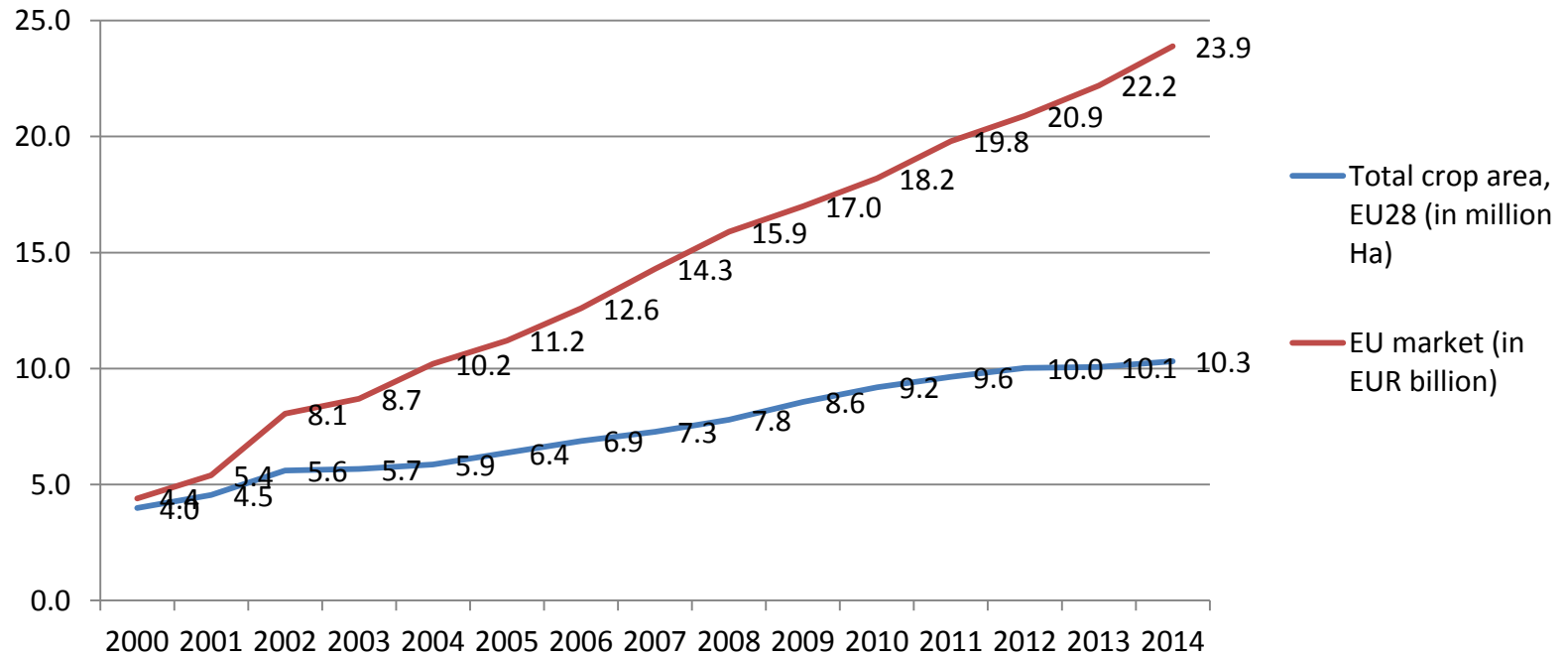


**Milk market observatory 24 May 2016**



# Development of organic production in the EU

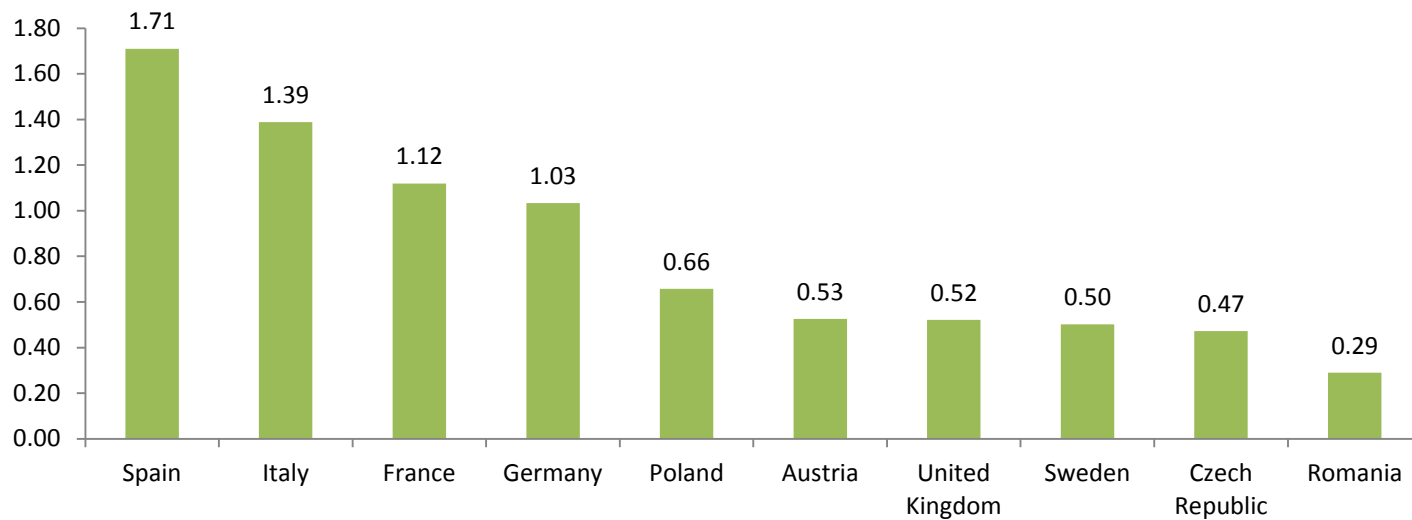
## EU organic production and market on the upward trend



Source: EUROSTAT for organic area, Fibl/IFOAM for organic market

## Development of organic production in the EU

- *EU average yearly growth over last 5 years (2010 – 2014): 3%*
- *Top 10 countries with the largest area (2014, in million Ha):*

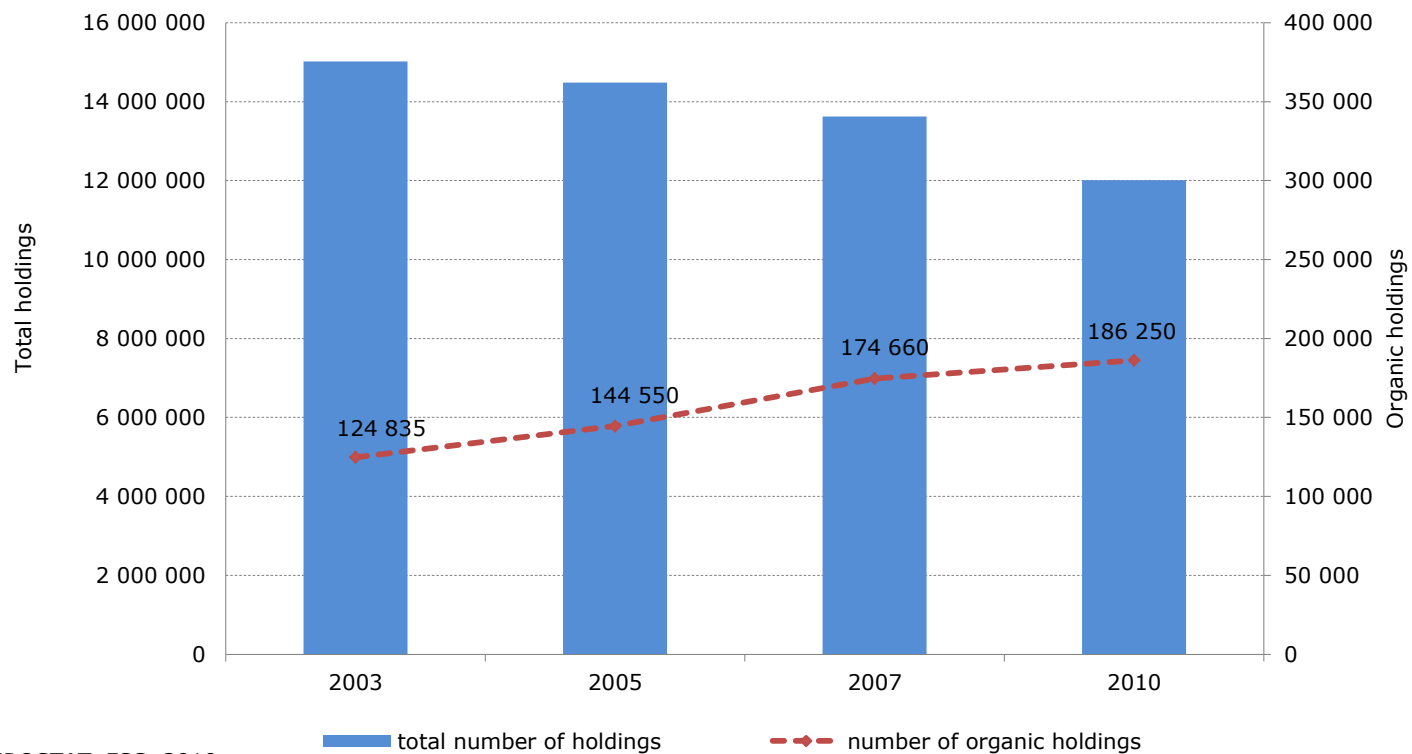


Total EU: 10.3 million Ha  
Source: Eurostat



# Development of organic production in the EU

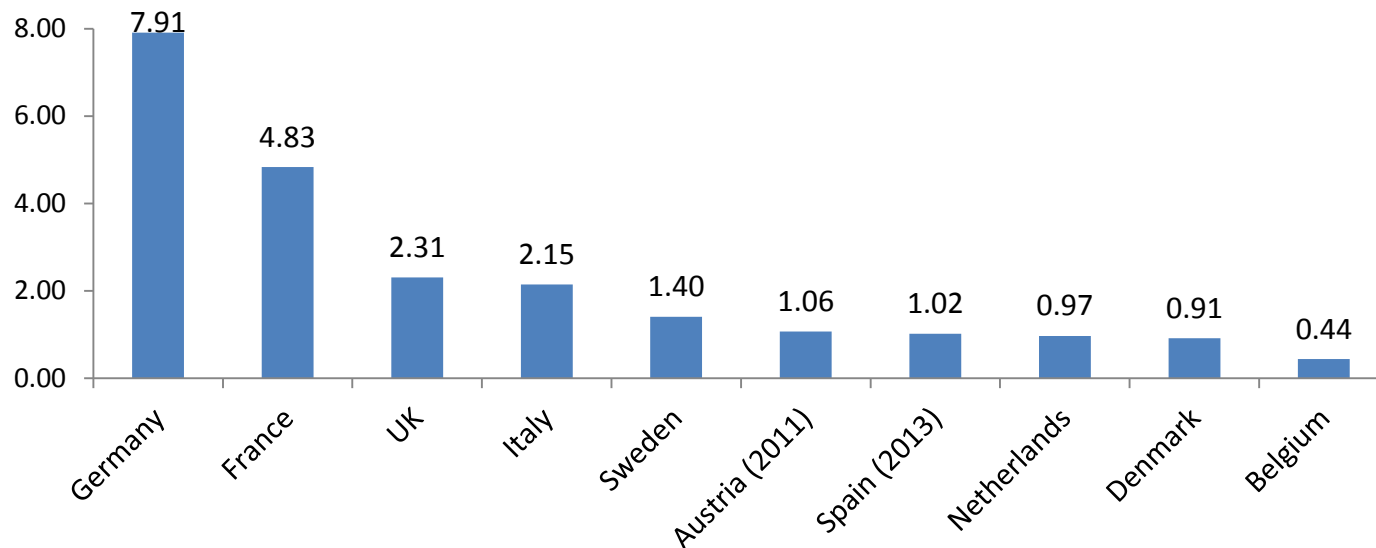
Total number of holdings decreases but...  
number of organic holdings increases



Source: EUROSTAT, FSS, 2010

## Development of organic market in the EU

- *EU= 2<sup>nd</sup> largest market in the World (≈38%, No1 = USA: ≈43%)*
- *EU average yearly growth over last 5 years (2010 – 2014): 7%*
- *Top 10 EU organic markets (2014, in EUR billion):*



Source: Fibl/IFOAM



## Development of organic milk production and market in the EU

- *Organic milk production has almost doubled since 2006*
- *Organic dairy cows milk production stands at 3,8 million metric tons and equals 2,6% of EU milk production from dairy cows in 2014 (source:Fibl/IFOAM)*
- *Organic milk market: fragmented data available for some countries only (see slide No 9 below)*

# Livestock

Table 8: Organic livestock by animal type and total share in EU-28 and Europe, 2014

Animal type	EU-28		Europe	
	Animals (per head)	Total animal share	Animals (per head)	Total animal share
Cattle <sup>1</sup>	3,273,285	4.1%	3,487,237	2.8%
Goats	697,015	5.7%	730,647	
Sheep	4,256,342	4.3%	4,483,164	2.9%
Pigs	845,305	0.5%	877,463	0.4%
Poultry	35,116,136	2.3%	36,941,068	1.4%

<sup>1</sup> Includes beef and dairy cattle, buffalo

Source: FiBL-AMI Survey 2016 based on FAOSTAT, Eurostat and national data sources

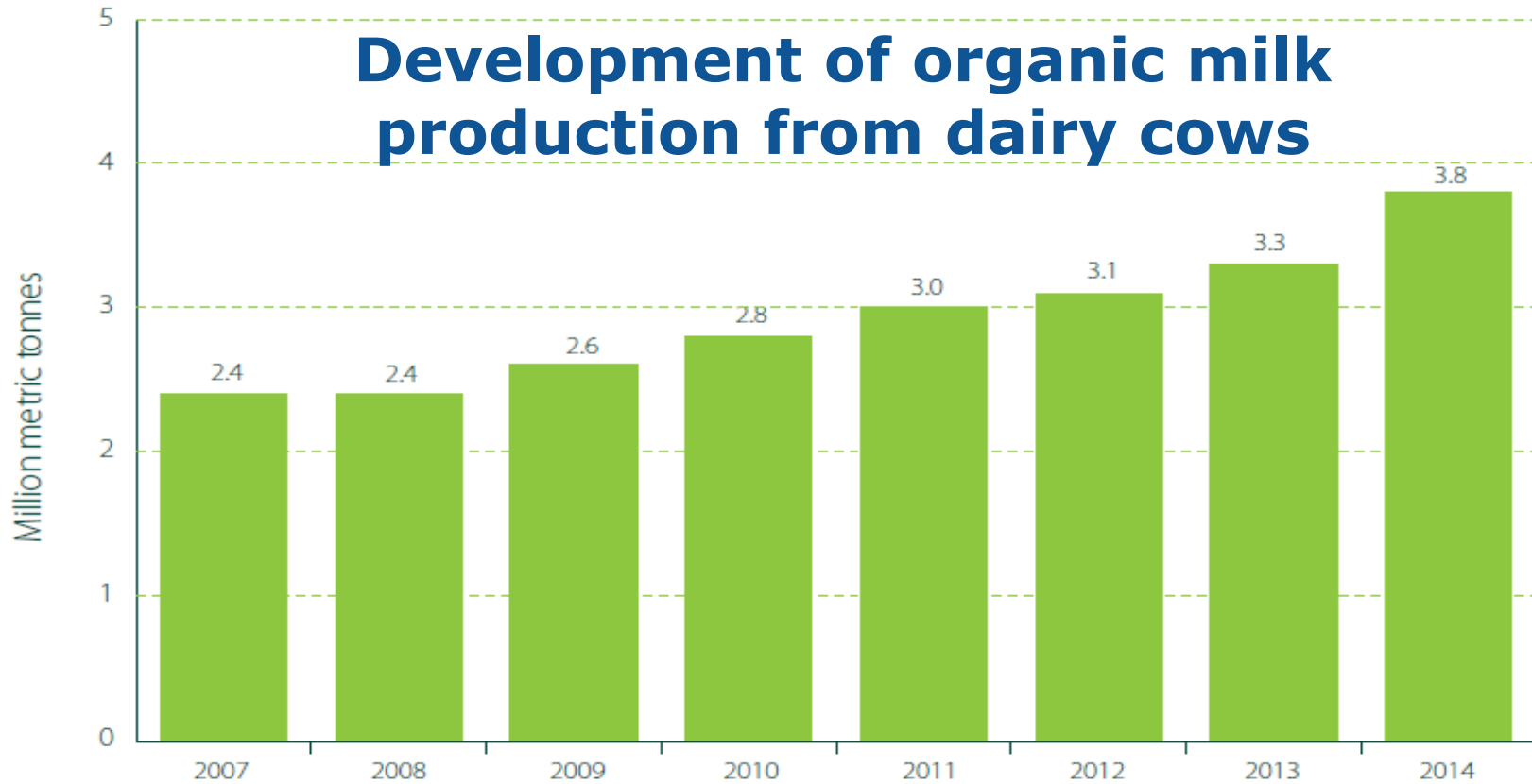


Figure 23: Development of organic milk production from dairy cows in EU-28, 2007-2014

Source: FiBL-AMI surveys 2009-2015

**Table 3:** Shares of organic product groups by total market in selected European countries, 2014

Product group	Austria	Belgium	Finland	France	Germany	Netherlands (2013)	Norway	Switzerland
Beverages		0.9% <sup>1</sup>	0.6%	3.0% <sup>2</sup>	1.7%		0.1%	2.7%
Bread and bakery products		1.7%	1.2%	2.5% <sup>3</sup>	7.1% <sup>4</sup>	3.2%	1.0%	4.6%
Cheese	8.5%	1.7%	0.9%	1.2%	3.6%		0.5%	6.0%
Eggs	17.2%	11.2%	12.0%	22.1%	16.7%	12.7%	7.5%	22.7%
Fruit	10.7%	3.5%		4.3%	6.7%		1.7% <sup>5</sup>	10.1%
Meat and meat products	3.5% <sup>6</sup>	1.3%	0.6%	1.6%	2.1%	2.8%	0.3%	4.8% <sup>7</sup>
Milk	15.7%	3.0%	3.2%	10.8%	8.1%		4.0%	18.9%
Milk and dairy products		2.1%		3.2%	8.6%	4.8%	1.8%	11.0%
Vegetables	12.6%	5.4%	3.2% <sup>8</sup>	4.0%	8.6%	3.9% <sup>8</sup>	3.6%	14.6%

<sup>1</sup> Fruit juices, wine and beer - <sup>2</sup> Vegetable drinks, fruit and vegetable juices, wine and alcohol - <sup>3</sup> Flour was included in previous data; it is excluded in the new calculations, which also include fresh pastries. Hence this data is not directly comparable with those from 2013. - <sup>4</sup> Bread only - <sup>5</sup> Fruit, berries and nuts - <sup>6</sup> Meat only - <sup>7</sup> Includes fish - <sup>8</sup> Fruit and vegetables

Source: FiBL-AMI Survey 2016 based on national data sources



# EU Organic policy: Role of DG AGRI's 'Organics' unit

- *EU-wide **harmonised rules***
- *Implementing the Commission policy to facilitate the **growth** of the organic sector*
- *Ensuring **consumer confidence***
- ***Promoting** the EU organic scheme at international level*
- *Ensuring the integrity of the EU organic production > effective **supervision***
- *Consultation and relations with stakeholders*
- *Research aspects*

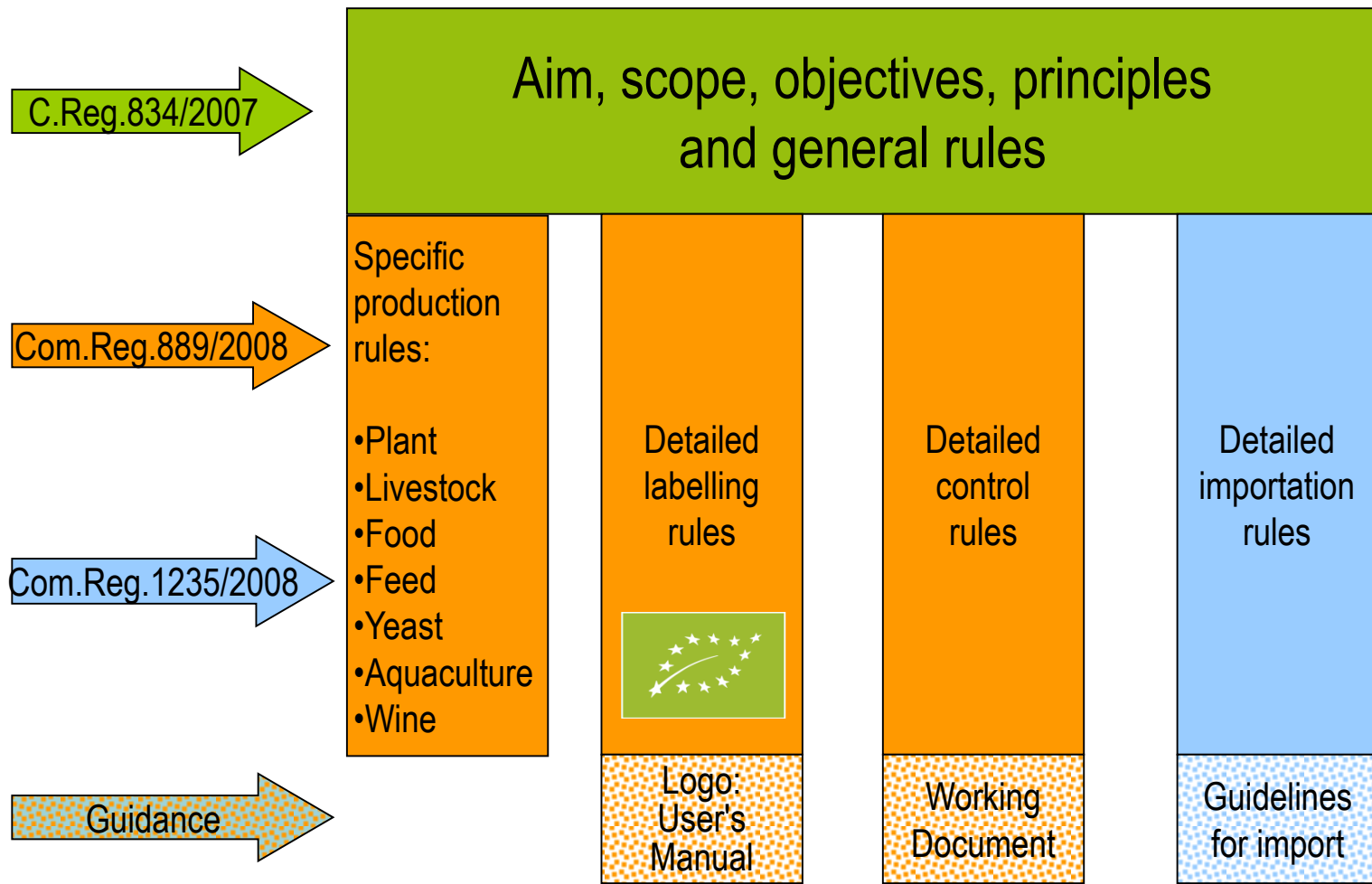


# EU Organic policy: Role of DG AGRI's 'Organics' unit

- *Preparing legislative proposals and Managing Committee on Organic Production (COP), Expert Group for Technical Advice (EGTOP), Civil Dialogue Group (CDG)*
- *Elaboration of rules on new categories of products (aquaculture, wine...)*
- *Authorisation of products and substances that may be used in organic production*
- *Ensuring coherence with Rural Development policy, Research programmes and other EU policies (Environment, Enterprise...)*



# Current EU legal framework on organic production and labelling





# EU rules on organic livestock production

- *Organic producers need to abide to demanding rules e.g.:*
  - **Use of chemical products not allowed, except in very specific cases (e.g. serious illness)**
  - **Respect of animal welfare rules**
  - **Protection of the environment**
  - **No-GMO feed etc.**
- *Each operator needs to be certified by control body/control authority – minimum one annual inspection per year*



# EU rules on organic livestock production

- *Farmers should choose animal breeds resistant to pests, disease and environmental conditions*
- *In some Member States, the quality of conventional milk is very high so that consumers are not ready to pay for price premium of organic milk*
- *In some MS, there is no market for organic milk due to price difference – farmers can choose to prepare cheese, yogurt etc.*



# Organic farming

A guide on support opportunities for organic producers in Europe

# SUPPORT FOR ORGANIC PRODUCERS IN EUROPE

## The new Common Agricultural Policy (CAP)

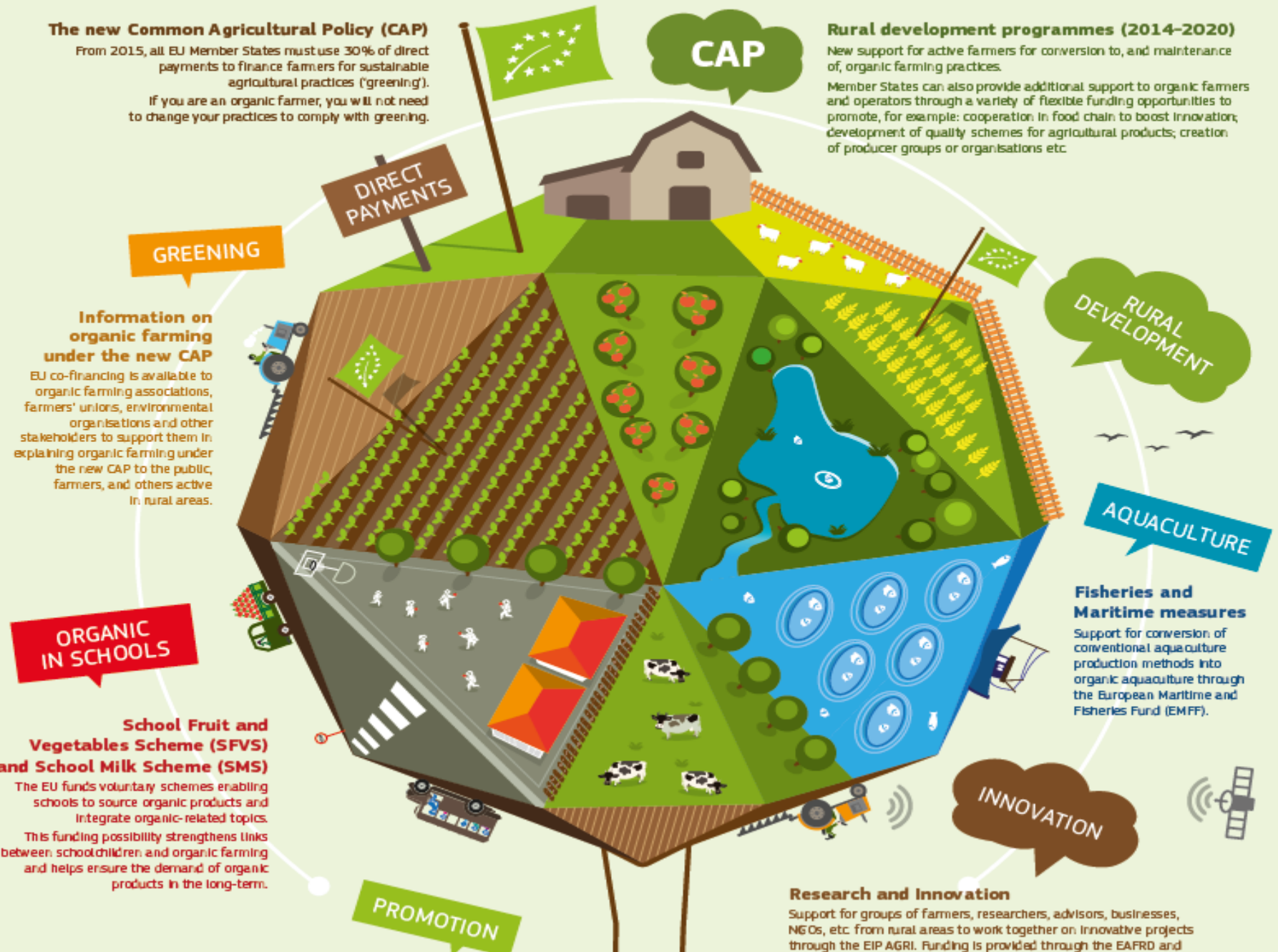
From 2015, all EU Member States must use 30% of direct payments to finance farmers for sustainable agricultural practices ('greening').

If you are an organic farmer, you will not need to change your practices to comply with greening.

## Rural development programmes (2014-2020)

New support for active farmers for conversion to, and maintenance of, organic farming practices.

Member States can also provide additional support to organic farmers and operators through a variety of flexible funding opportunities to promote, for example: cooperation in food chain to boost innovation; development of quality schemes for agricultural products; creation of producer groups or organisations etc.



# EU legislation on organic farming is under **REVIEW**

- *Public consultation (Jan – April 2013): 45 000 replies*
- *Impact Assessment*

➔ ***Legislative proposal, Action plan & proposal for negotiating directives on international agreements adopted in March 2014***

➔ ***State of play:***

- ***Discussions between the European Parliament, the Council of Ministers and the Commission (Trialogues):***

***Ordinary legislative procedure, will lead to the adoption of a new Regulation***

# Objective of the review: improve situation for EU producers

- *Why?*
  - **Market is growing but the EU production is not growing at the same pace**
  - **Complexity of rules: flexible rules were introduced for sector to develop. Result: farmers not treated equally across the EU and in relation to 3rd countries + quality behind the EU logo is not the same**
- *How?*
  - **Harmonised rules through elimination of flexibilities ('à la carte' derogations)**

# Reference documents

- **Guide on funding opportunities:**

[http://ec.europa.eu/agriculture/organic/documents/eu-policy/european-action-plan/support-opportunities-guide\\_en.pdf](http://ec.europa.eu/agriculture/organic/documents/eu-policy/european-action-plan/support-opportunities-guide_en.pdf)

## **European action plan**

[http://ec.europa.eu/agriculture/organic/eu-policy/european-action-plan/index\\_en.htm](http://ec.europa.eu/agriculture/organic/eu-policy/european-action-plan/index_en.htm)

## **EU organic agriculture in figures:**

[http://ec.europa.eu/agriculture/organic/images/infographics/organic-farming\\_en.pdf](http://ec.europa.eu/agriculture/organic/images/infographics/organic-farming_en.pdf)

**Thank you for your attention**



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