

Corn and Soybean



CORN OUTLOOK
SOYBEAN OUTLOOK
STATISTICS AND ANALYSIS

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CORN OUTLOOK

CORN - Global and US outlook

Forecast season Sep 2016 - Aug 2017

Last update: April 12, 2017



World Data (2016-17)	Million Tons	From March outlook
Beginning Stocks	211.83	+0.5%
Production	1,053.76	+0.4%
Domestic Consumption	1,042.61	+0.3%
Ending Stocks	222.98	+1.0%

Source (data and forecast): USDA - FAS Foreign Agricultural Service (WASDE report April 2017) - processed by: CLAL.

 U.S. Data (2016-17)	Million Tons	Billion Bushels	From March outlook
Beginning Stocks	44.12	1.74	0.0%
Production	384.78	15.15	0.0%
Domestic Consumption	314.85	12.40	0.0%
Exports	56.52	2.23	0.0%
Ending Stocks	58.93	2.32	0.0%

Source (data and forecast): USDA - FAS Foreign Agricultural Service (WASDE report April 2017) - processed by: CLAL.CORN
conversion factors: 1 bushel = 0.027 metric ton - 1 metric ton = 39.38 bushel.

CORN - Global outlook: production, utilization and stocks

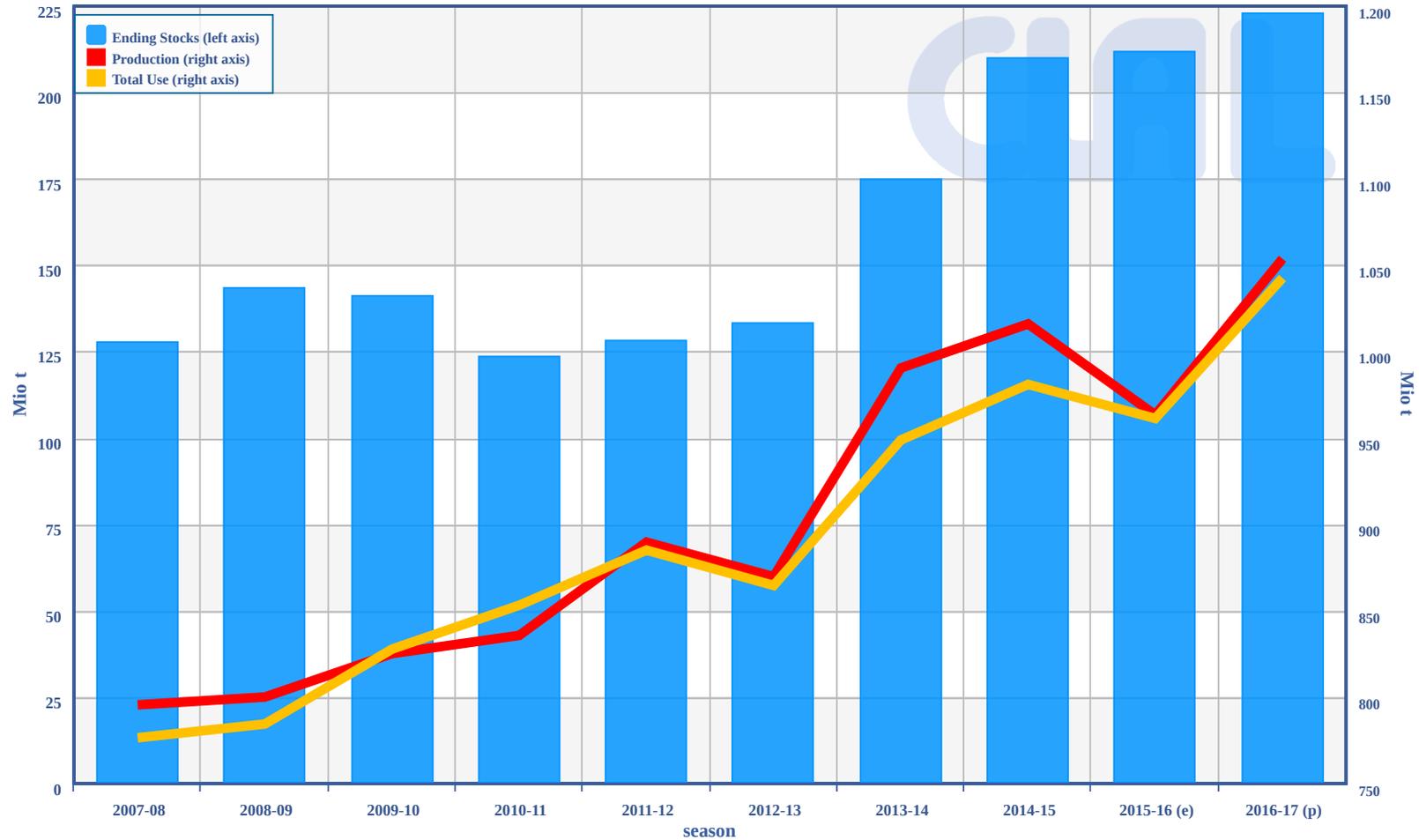
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World - Corn Production, Utilization and Stocks

Source (data and forecast): USDA - Processed by: CLAL - Latest update: 2017-04-12

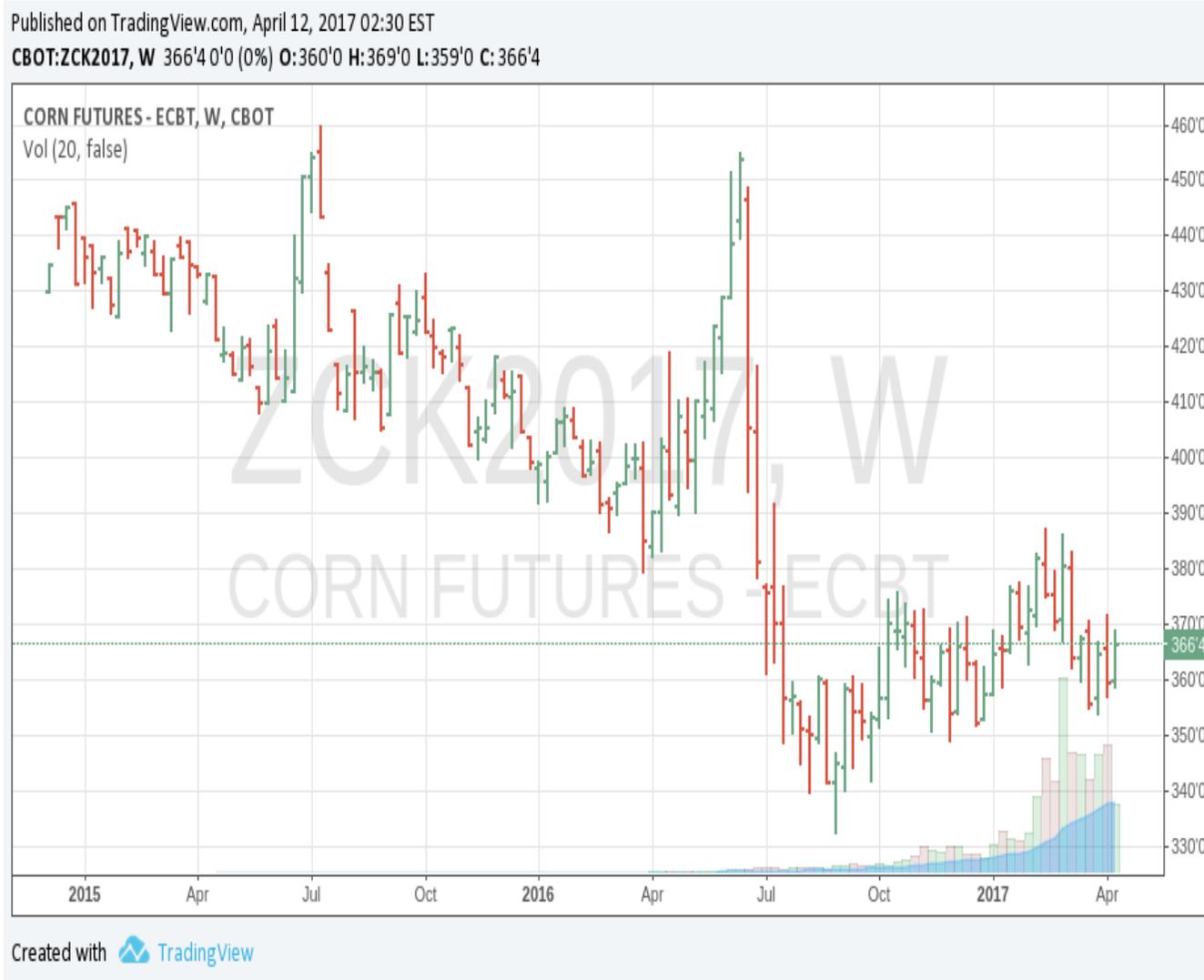
e: estimated, p:previsional



Chicago Mercantile Exchange (CME) - Corn prices \$/bushel

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SOYBEAN OUTLOOK

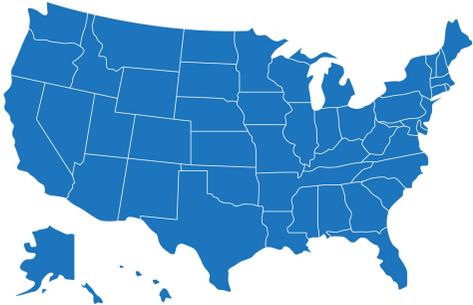
SOYBEAN - Global and U.S. outlook

Forecast season Oct 2016 - Sep 2017
 Last update: April 12, 2017



World Data (2016-17)	Million Tons	From March outlook
Beginning Stocks	77.13	+0.7%
Production	345.97	+1.5%
Domestic Consumption	332.42	+0.2%
Ending Stocks	87.41	+5.5%

Source: USDA - FAS Foreign Agricultural Service (WASDE report April 2017) - processed by: CLAL.



 U.S. Data (2016-17)	Million Tons	Billion Bushels	From March outlook
Beginning Stocks	5.35	0.20	0.0%
Production	117.21	4.31	0.0%
Domestic Consumption	56.01	2.06	-0.5%
Exports	55.11	2.02	0.0%
Ending Stocks	12.12	0.45	+2.4%

Source: USDA - FAS Foreign Agricultural Service (WASDE report April 2017), processed by CLAL.
 SOYBEANS conversion factors: 1 bushel = 0.027 metric ton - 1 metric ton = 36.74 bushel.

SOYBEAN - Global outlook: production, utilization and stocks

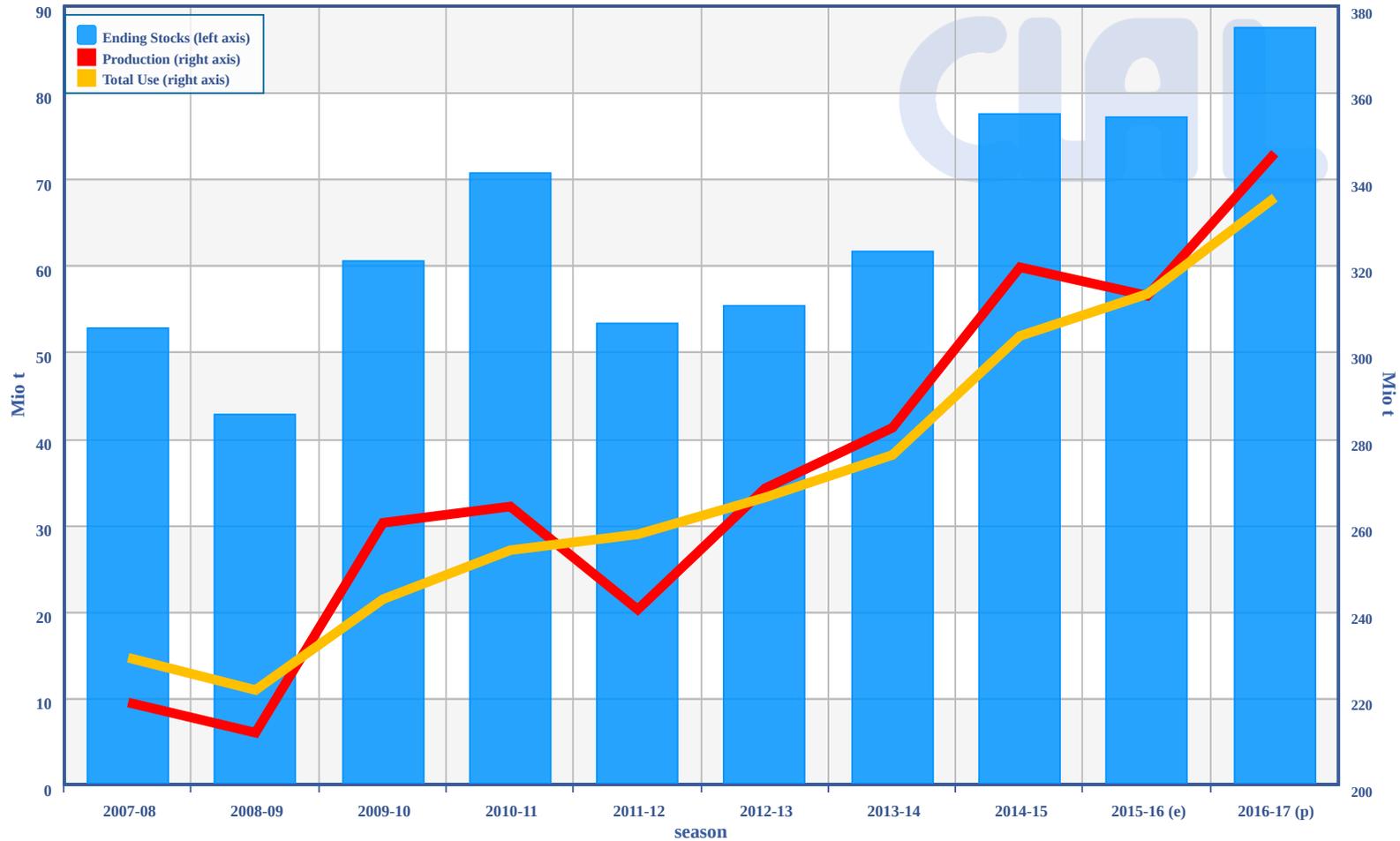
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World - Soybean Production, Utilization and Stocks

Source (data and forecast): USDA - Processed by: CLAL - Latest update: 2017-04-12

e: estimated, p:previsional



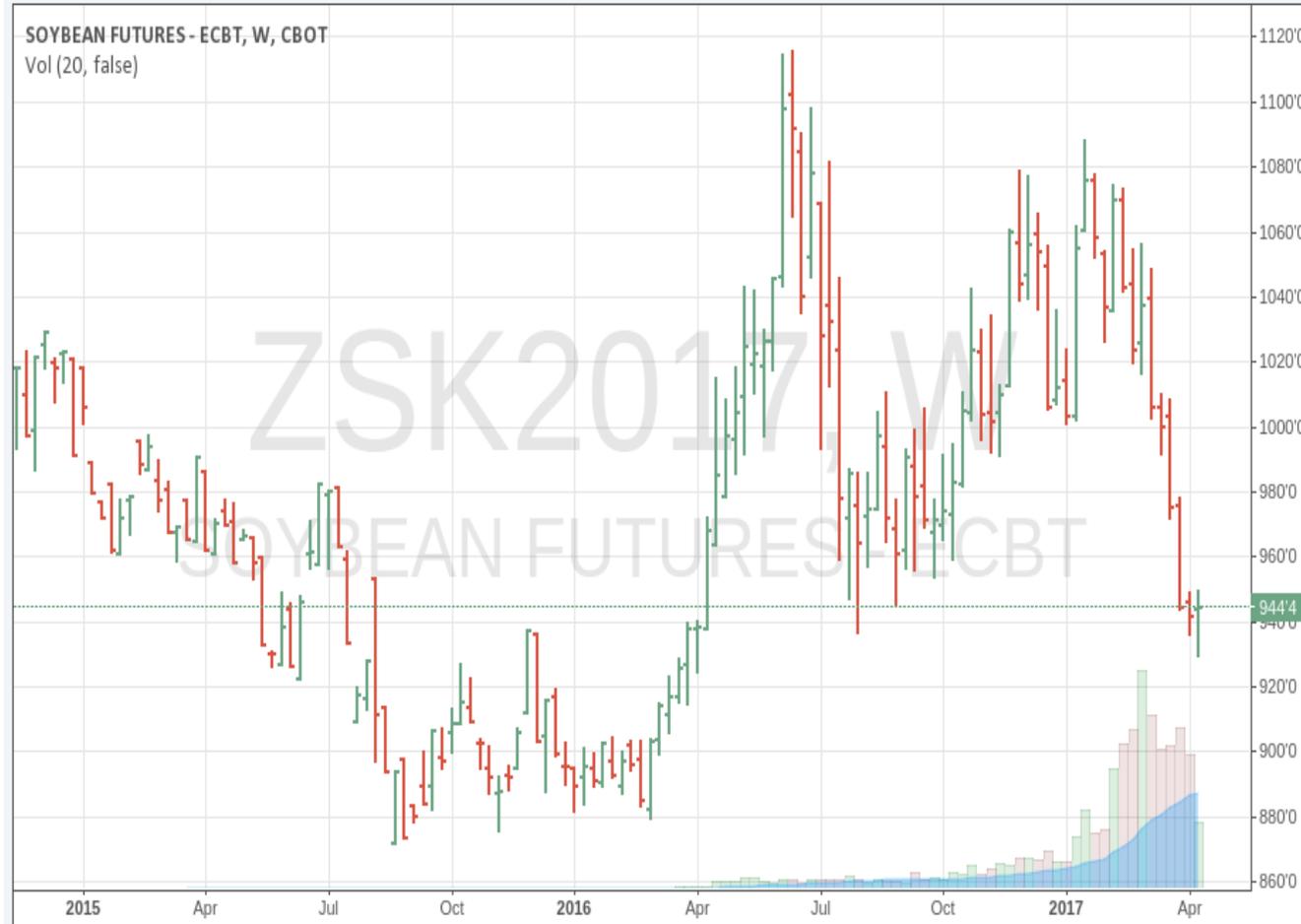
Chicago Mercantile Exchange (CME) - Soybean prices \$/bushel

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Last update: April 12, 2017

Published on TradingView.com, April 12, 2017 02:32 EST

CBOT:ZSK2017, W 944'4 ▲ +5'2 (+0.56%) O:944'2 H:949'4 L:929'6 C:944'4



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STATISTICS AND ANALYSIS

CORN and SOYBEAN - World main exporters

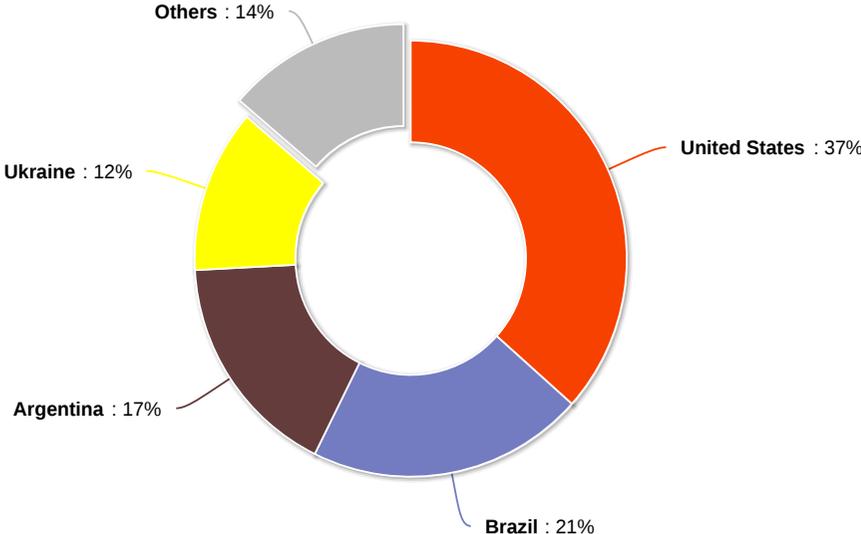
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4 countries export 86% of world Corn export.
Total Corn export: 154.41 Mio t

3 countries export 88% of world Soybean export.
Total Soybean export: 143.30 Mio t

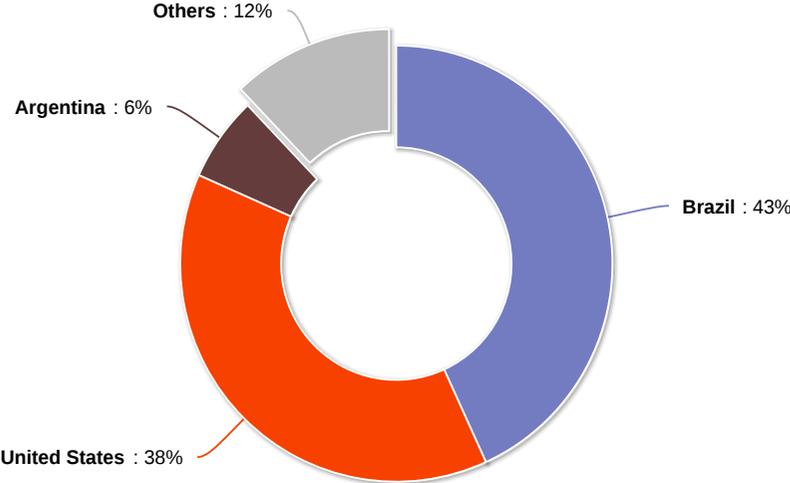
Corn main exporters (Forecast 2016-17)

Source (data and forecast): USDA - Processed by: CLAL - Latest update: 2017-04-12



Soybean main exporters (Forecast 2016-17)

Source (data and forecast): USDA - Processed by: CLAL - Latest update: 2017-04-12



CORN and SOYBEAN - World main importers

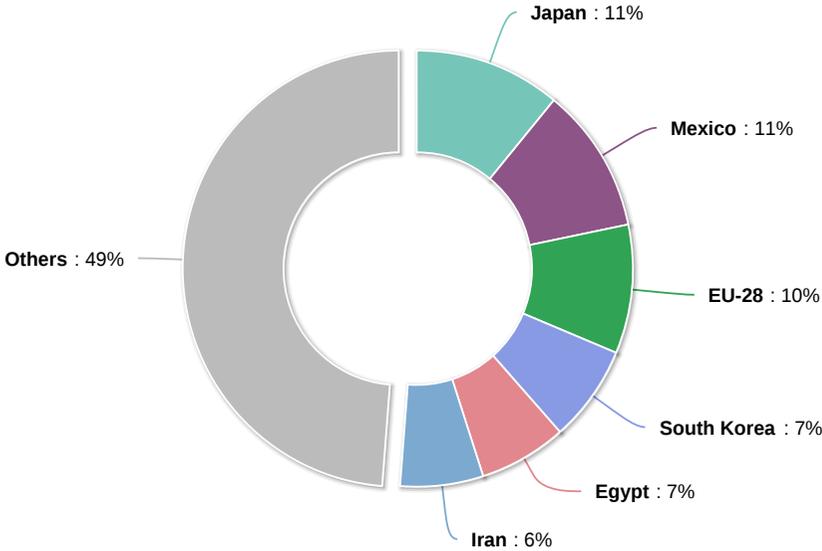
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6 countries import 51% of world Corn import.
Total Corn import: 137.04 Mio t

3 countries import 76% of world Soybean import.
Total Soybean import: 140.05 Mio t

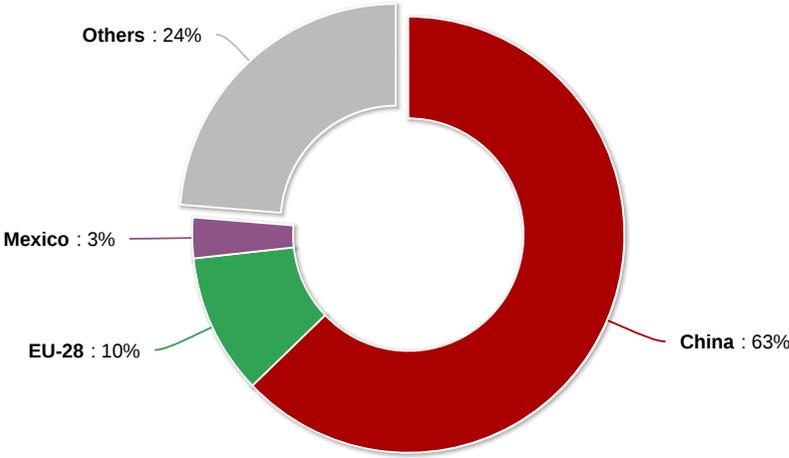
Corn main importers (Forecast 2016-17)

Source (data and forecast): USDA - Processed by: CLAL - Latest update: 2017-04-12



Soybean main importers (Forecast 2016-17)

Source (data and forecast): USDA - Processed by: CLAL - Latest update: 2017-04-12

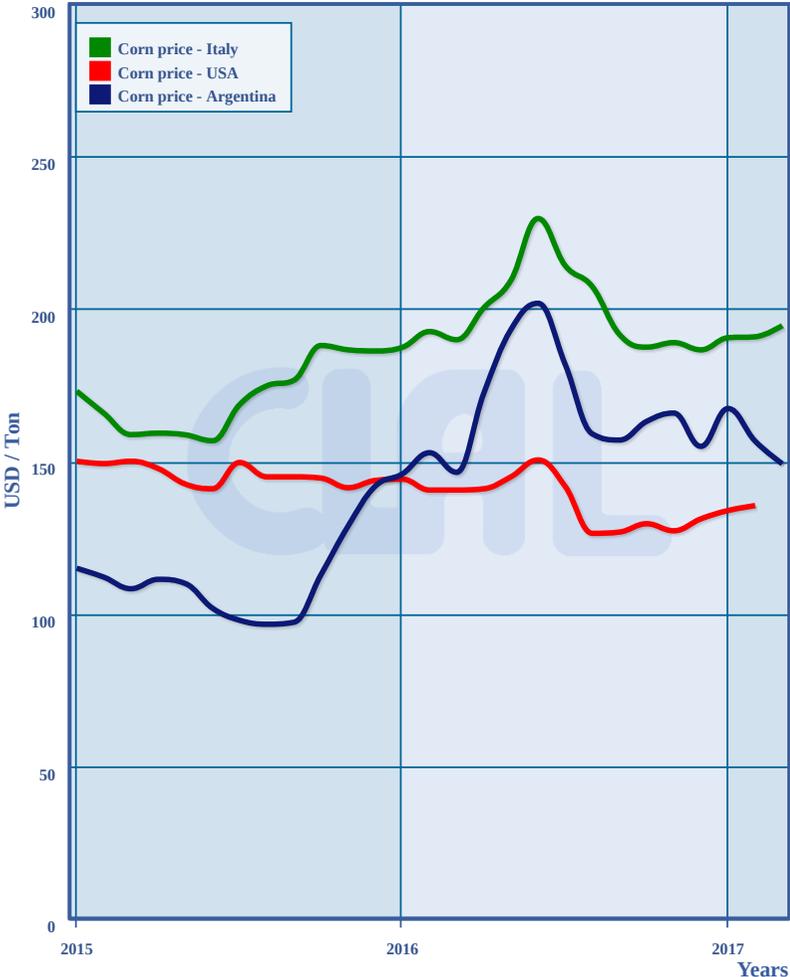


Corn and Soybean prices in the USA, Argentina and Italy

Last update: April 12, 2017

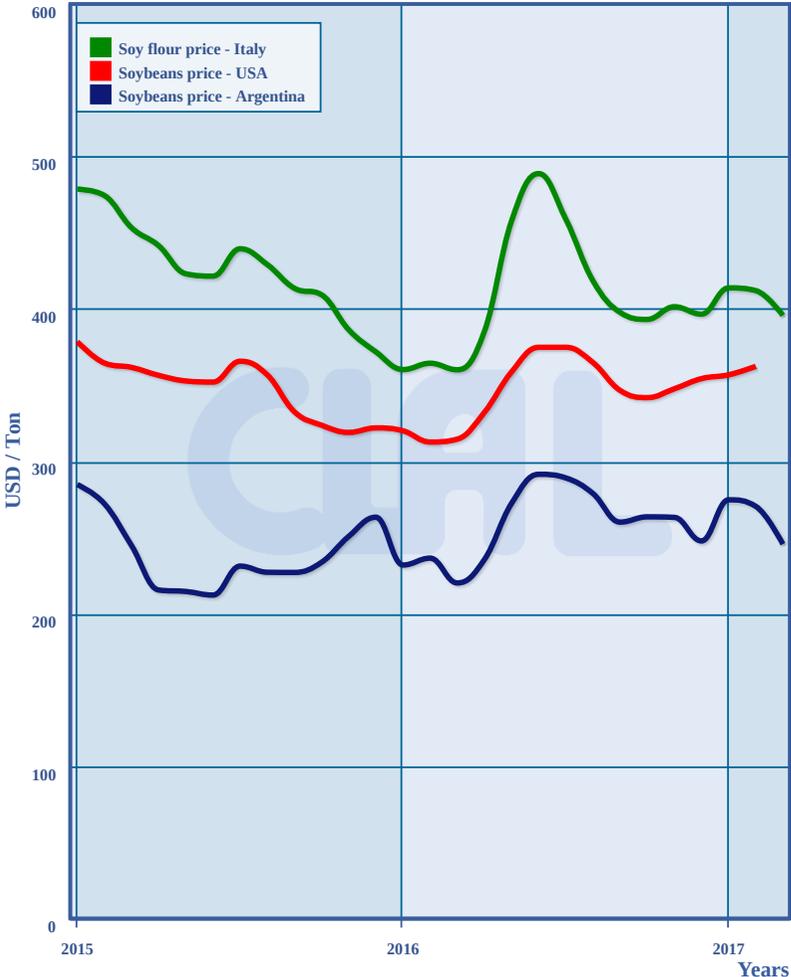
Comparison of Corn prices in Italy, USA and Argentina

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Comparison of Soybeans prices in Italy, USA and Argentina

Processed by CLAL



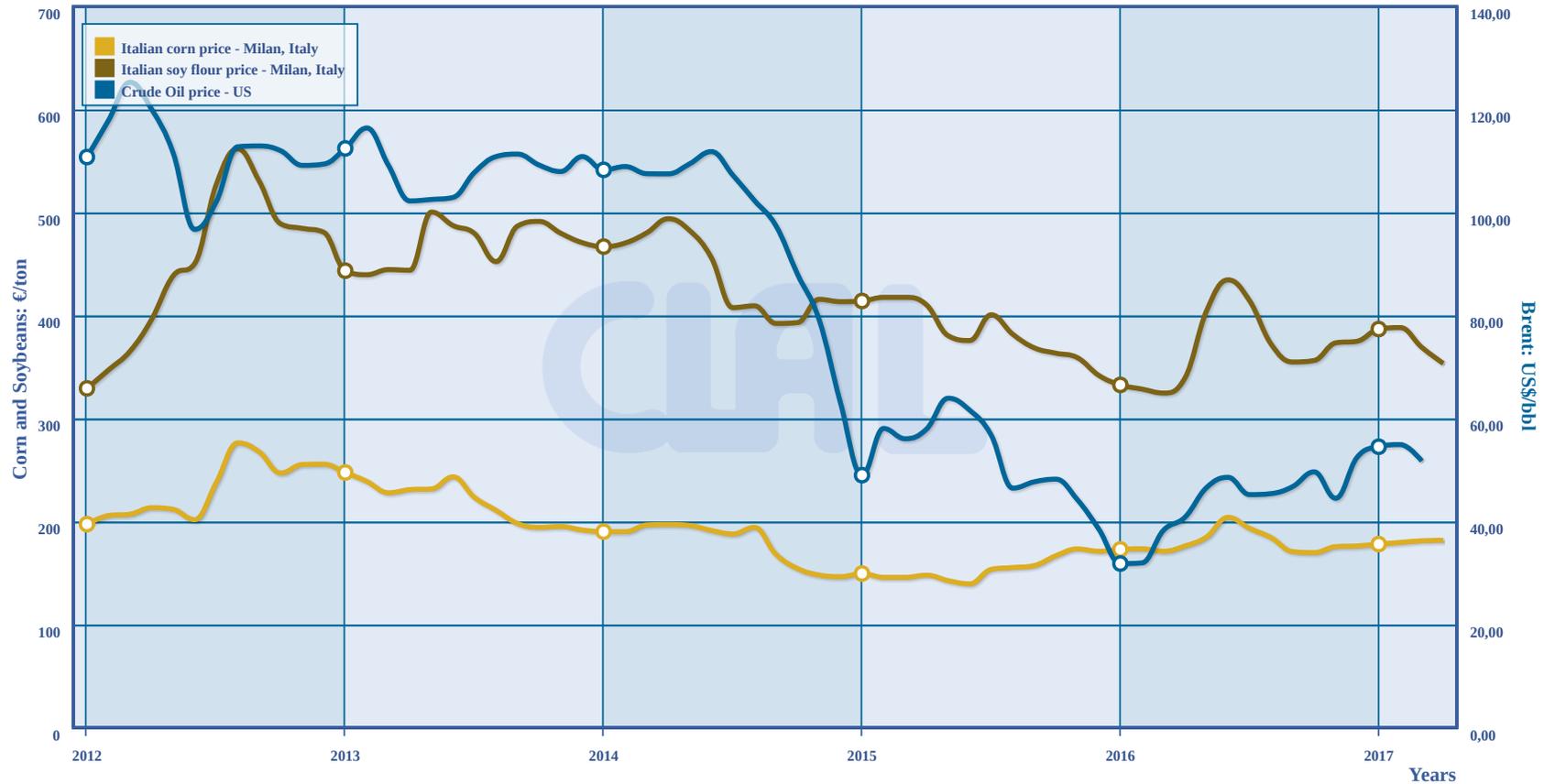
Agricultural and Energy Inputs Correlations

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Historical comparative overview between Italian Corn and Soy Flour price with the Crude Oil price

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Crude Oil, USA

31/03/2017

51.33 €/ton

Corn, Milan

11/04/2017

183.00 €/ton

Soybean flour, Milan

11/04/2017

352.00 €/ton

Visit the page about [price comparison](#)

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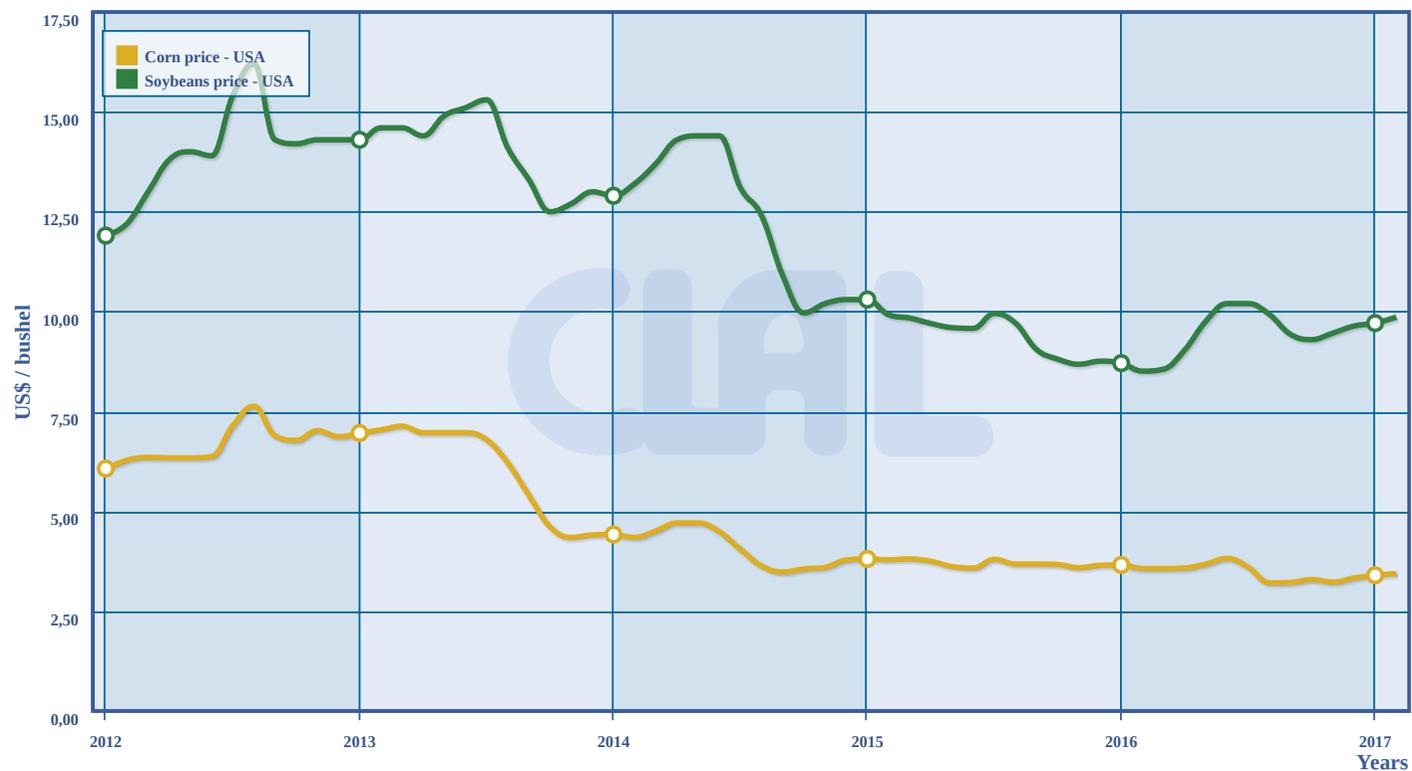
Corn and Soybean U.S. Prices

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USA - Comparative historical overview of the prices of Corn and Soybeans

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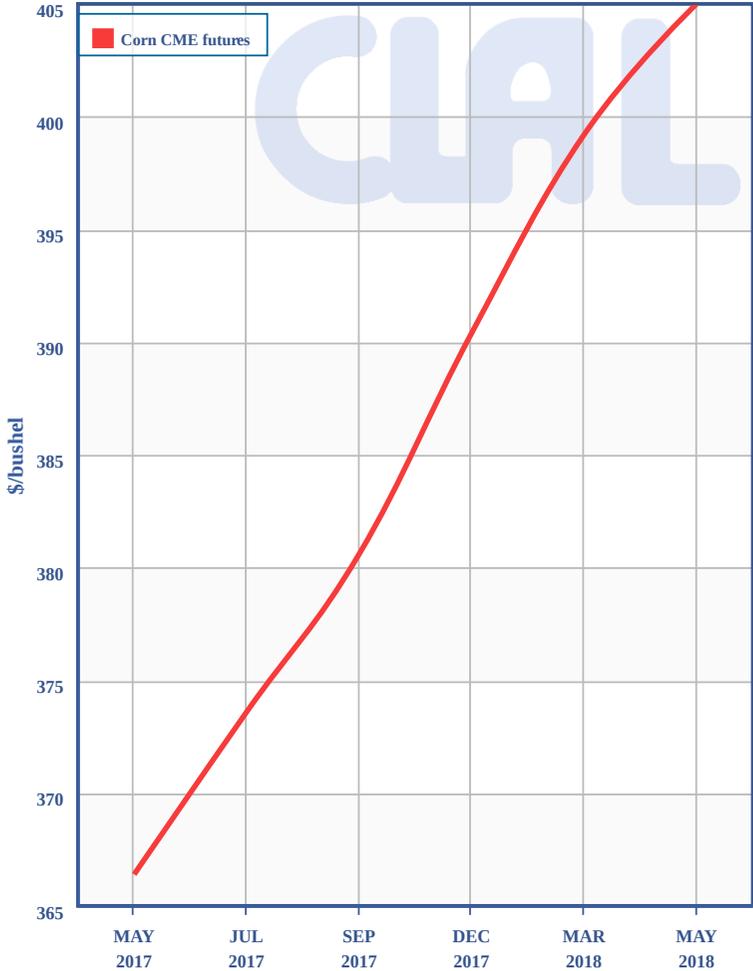
USDA projected season-average price				
Product	Month	\$/bushel	\$/ton	€/ton
Corn	Apr 2017	3.40\$	134\$	126€
Corn	Mar 2017	3.40\$	134\$	126€
Soybean	Apr 2017	9.55\$	351\$	331€
Soybean	Mar 2017	9.60\$	353\$	332€

Corn and Soybean forward curve (CME futures)

Last update: April 12, 2017

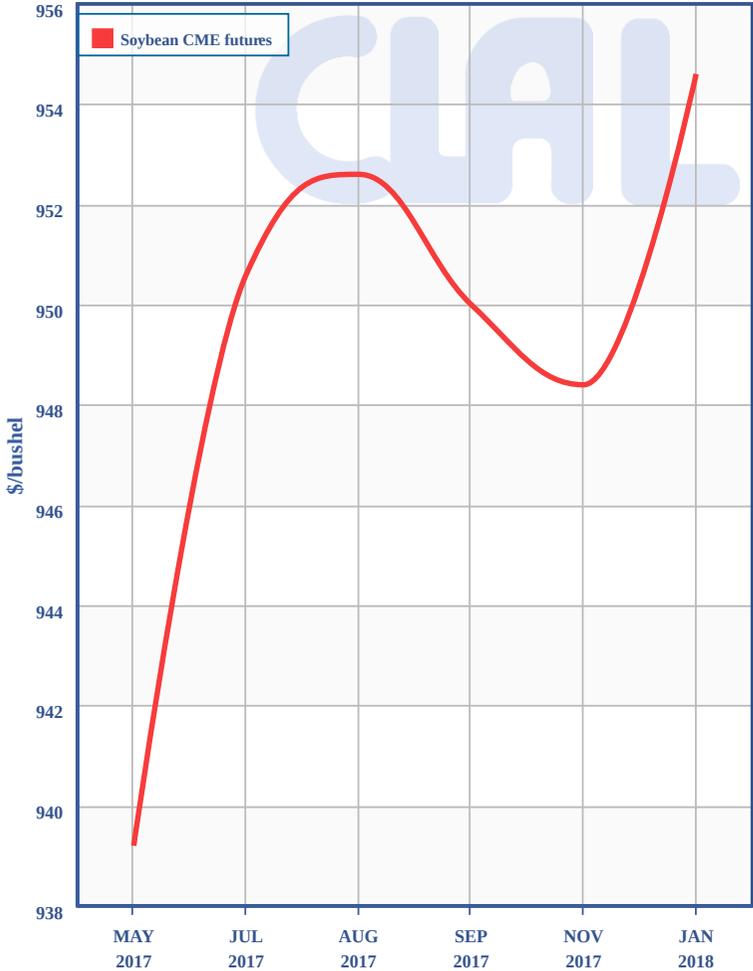
Corn forward curve (CME futures)

Source: CME - Processed by: CLAL - Latest update: 2017-04-12



Soybean forward curve (CME futures)

Source: CME - Processed by: CLAL - Latest update: 2017-04-12



Focus on Italy: Corn and Soy prices

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Historical comparative overview between Italian Corn and Soy Flour price with the Farm-gate Milk price

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Corn, Milan 11/04/2017 **182.50 €/ton**

Soybean flour, Milan 11/04/2017 **353.50 €/ton**

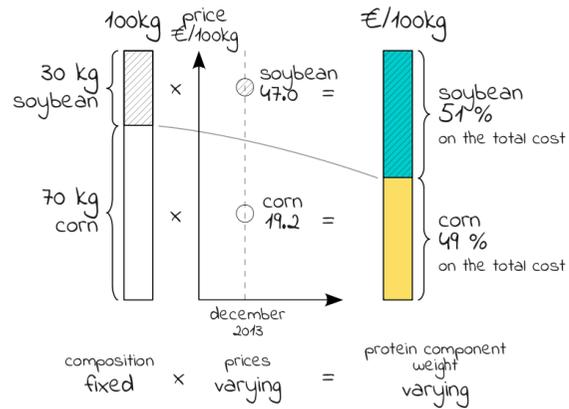
Farm-gate Milk, Lombardy 28/02/2017 **38.00 €/100 lt**



Focus on Italy: The value of the Simulated Feed Ration

Last update: April 12, 2017

The Simulated Feed Ration is a theoretical feed model exclusively based on those of domestic corn and soybean extraction meal 44%; this has been taken as a model since the two constituent ingredients are the price drivers for all the raw materials available on the market.



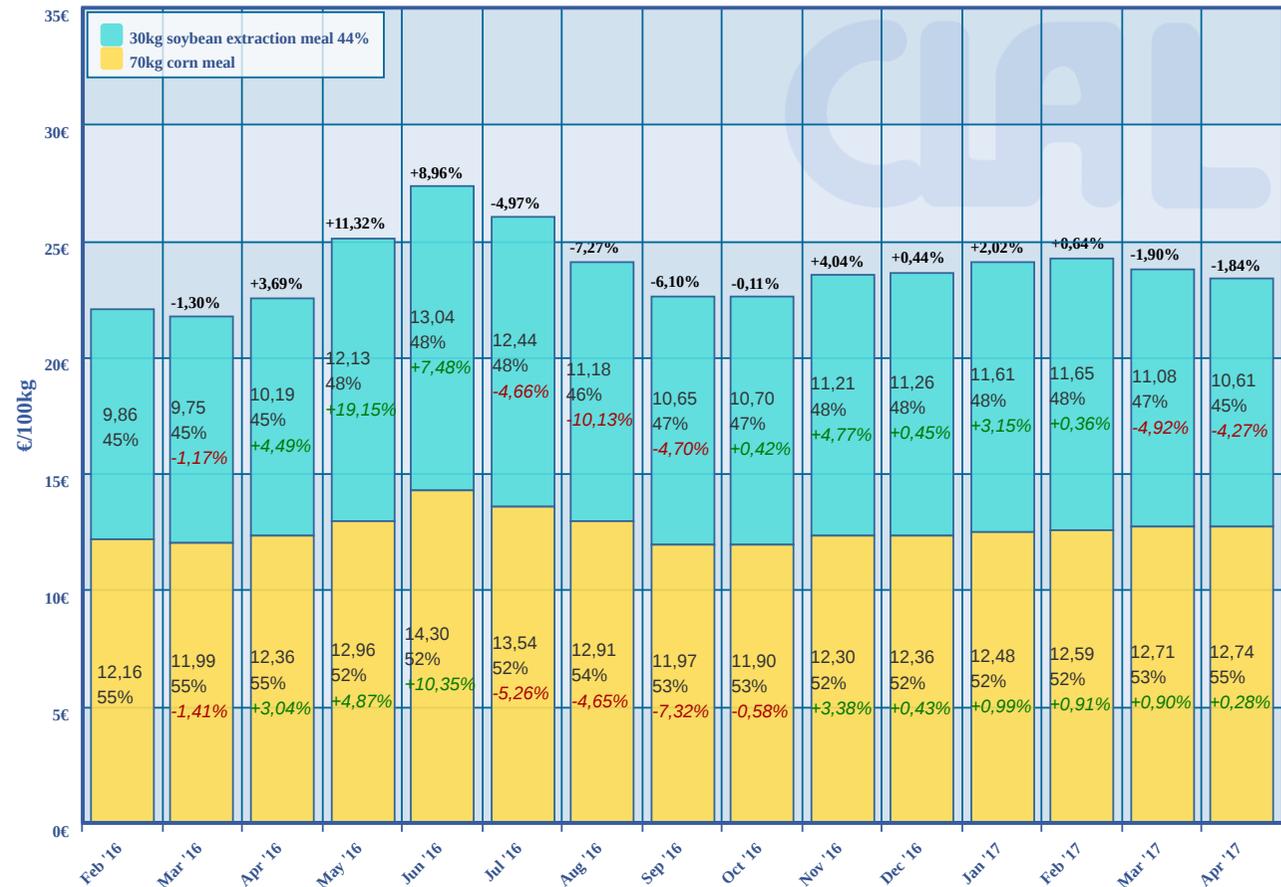
Simulated Feed Ration: value of 100kg

70kg of domestic corn meal + 30kg of soybean extraction meal 44% protein

Above the columns the % variation of the total cost

Inside the columns the % weight of each component on the total cost and % variation versus the previous month

Quotations of the Milan Chamber of Commerce - Processed by CLAL



Visit the page [Feed composition analysis](#)