

Corn & Soybeans

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 - ▶ Global and US outlook
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- ▶ **Soybeans** (source WASDE)
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- ▶ **Price connections** (Clal's processing)



CORN

Estimate for 2014-15 Season

- ▶ **Global Corn supplies** for 2014-15 are projected at **988.08 Mio t**, 3.5 Mio t lower from December projections, as a result of this month's **reduction in the U.S. Corn crop**.
- ▶ **India Corn production is raised 1 Mio t** with higher-than-expected plantings reported for its winter crop. **EU Corn production is raised 0.4 Mio t** with higher production reported for Spain, Croatia, Hungary, and Bulgaria.
- ▶ **U.S. Corn production** is forecast at **361.09 Mio t** (-4.9 Mio t). Harvested area for Corn is increased slightly, but **the national average yield is estimated lower** at 171 bushels per acre. **Yield and production**, however, both **remain records**.
- ▶ **Corn used to produce ethanol is raised** 25 milion bushels (=0.6 Mio t) mostly offsetting a reduction in expected Sorghum for ethanol.
- ▶ **Corn Ending stocks for 2014-15 are projected at 189.15**, on lower projected Corn stocks in the U.S., Argentina and Canada, partly offset by an increase in the EU.



CORN – **Global** and **US** outlook: Estimate for the 2014-15 Season



	Million tons	From December 2014 (projections)
Beginning stocks	172.23	-0.4%
Production	988.08	-0.4%
Total use	971.16	-0.1%
Ending stocks	189.15	-1.6%



	Billion bushels	Million tons	From December 2014 (projections)
Beginning stocks	1.23	31.29	-0.3%
Production	14.22	361.09	-1.3%
Total use	11.85	300.88	-0.6%
Export	1.75	44.45	0.0%
Ending stocks	1.88	47.69	-6.0%
Price projection	3,65 \$/bushel	144 \$/ton	124 €/ton ↑
1 month ago	3,50 \$/bushel	138 \$/ton	112 €/ton

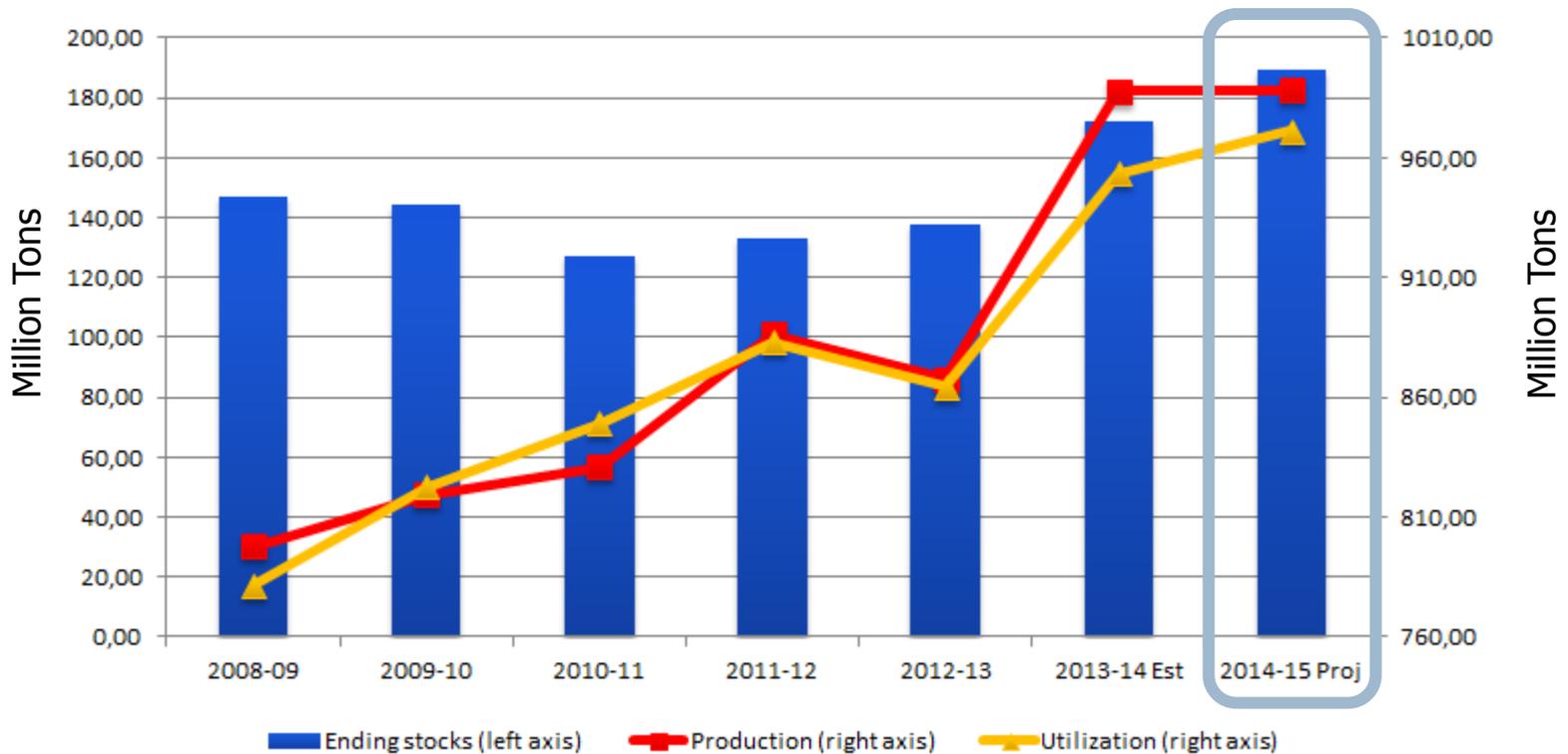
CORN conversion factors
1 bushel = 0.025 metric ton
1 metric ton = 39.38 bushel



CORN - **Global** outlook: production, utilization and stocks

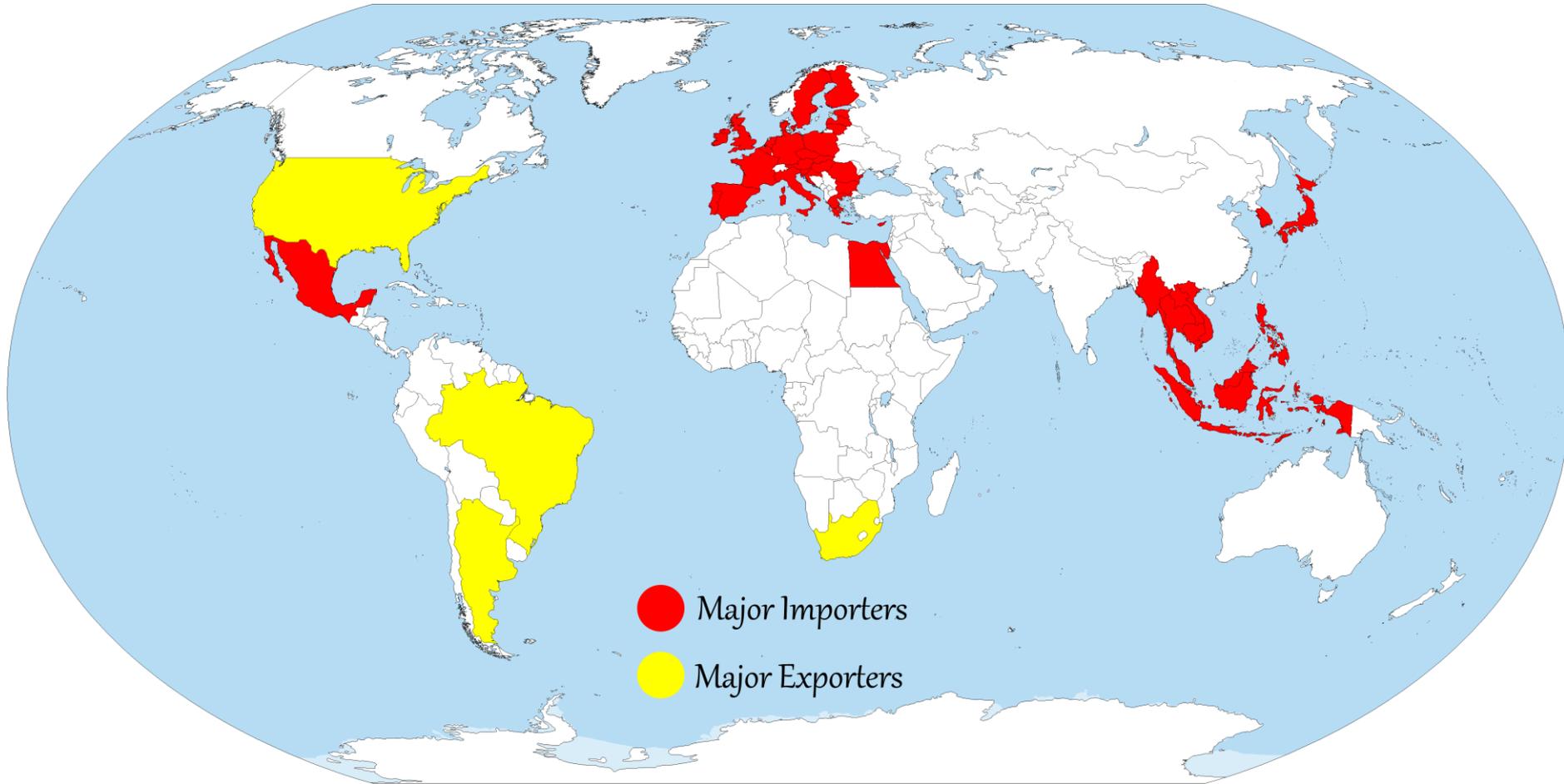
World – Corn Production, Utilization and Stocks

Processed by CLAL on WASDE data





CORN – **Global** outlook: Major Exporters and Importers





SOYBEANS

Estimate for 2014-15 Season

- ▶ **Global Soybean production** for 2014-15 is projected at a record **314.37 Mio t**, +1.6 Mio t on **gains for Brazil** (+1.5 Mio t), the **U.S.** (+0.3 Mio t) and the **EU** (+0.1 Mio t).
- ▶ The increase in Brazil Soybean crop projection is based on higher projected yields for major producing states including Mato Grosso and Paraná.
- ▶ **U.S. Soybean yield** is estimated at 47.8 bushels per acre.
- ▶ Soybean production is **reduced for India** on lower yields reflecting late planting and a short monsoon season.
- ▶ **Global Soybean ending stocks** are projected at **90.78 Mio t**. U.S. stocks are unchanged, while increased Soybean stocks in Brazil is partly offset by lower Soybean stocks in EU.



SOYBEANS – **Global** and **US** outlook: Estimate for the 2014-15 Season



	Million tons	From December 2014 (projections)
Beginning stocks	66.16	-0.6%
Production	314.37	+0.5%
Total use	286.25	+0.1%
Ending stocks	90.78	+1.0%



	Billion bushels	Million tons	From December 2014 (projections)
Beginning stocks	0.09	2.50	0.0%
Production	3.97	108.01	+0.3%
Total use	1.90	51.60	+0.1%
Export	1.77	48.17	+0.6%
Ending stocks	0.41	11.16	0.0%
Price projection	10.20 \$/bushel	375 \$/ton	324 €/ton ↑
1 month ago	10.00 \$/bushel	367 \$/ton	298 €/ton

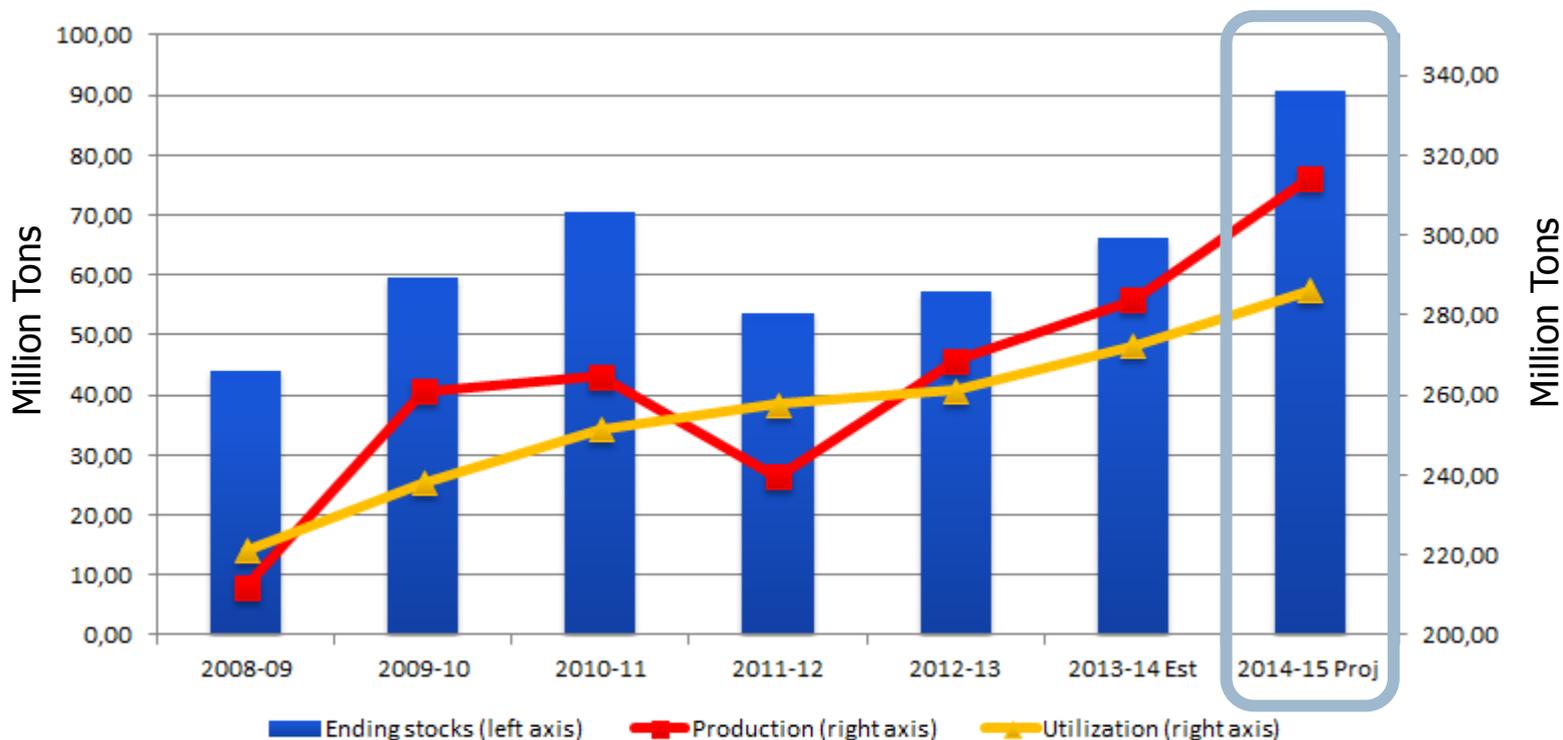
SOYBEANS conversion factors
1 bushel = 0.027 metric ton
1 metric ton = 36.74 bushel



SOYBEANS - **Global** outlook: production, utilization and stocks

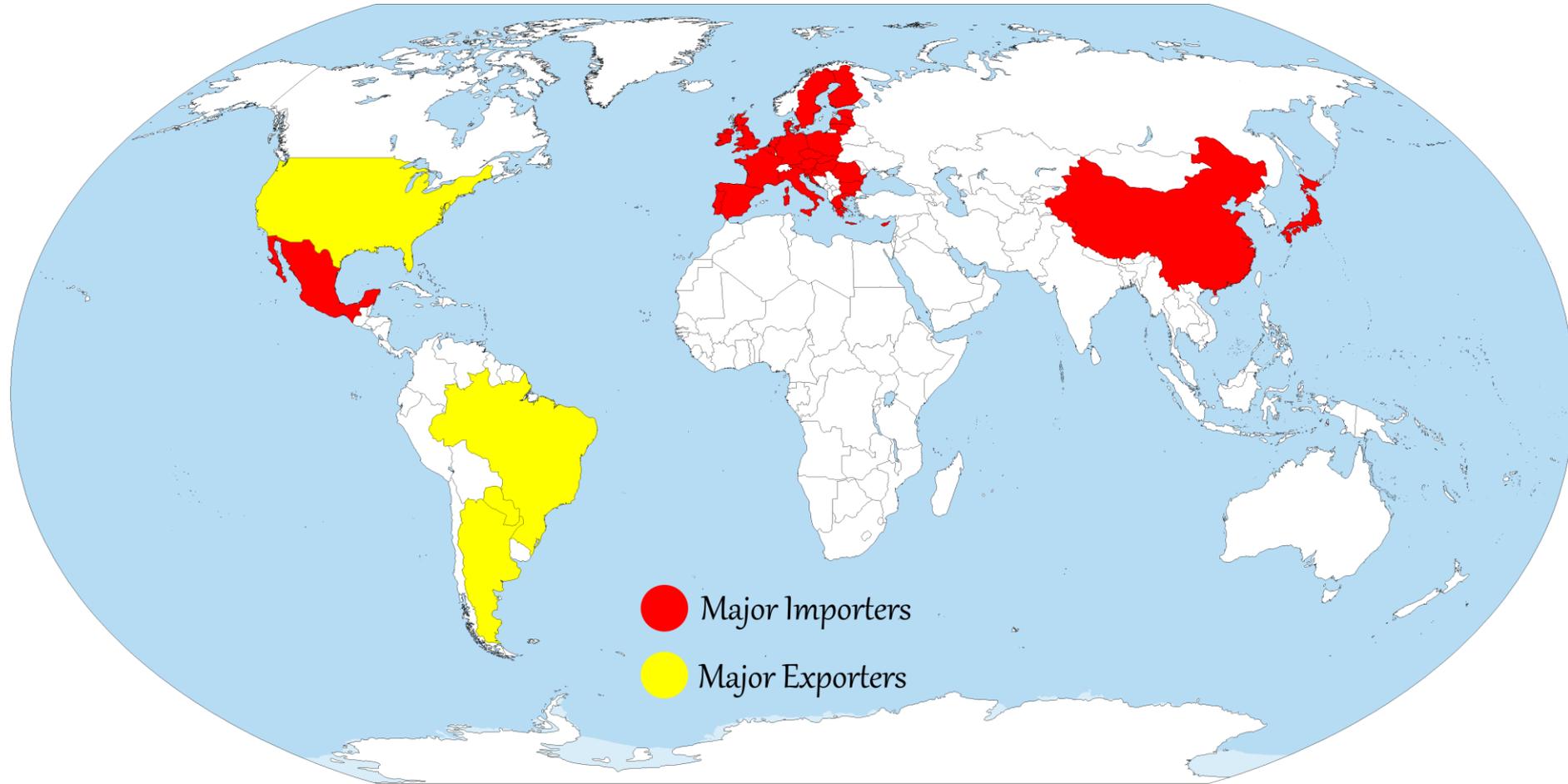
World – Soybeans Production, Utilization and Stocks

Processed by CLAL on WASDE data





SOYBEANS – **Global** outlook: Major Exporters and Importers





Chicago Mercantile Exchange (CME)

Corn prices

- ▶ Corn price trend as listed by the [CME of Chicago](#):





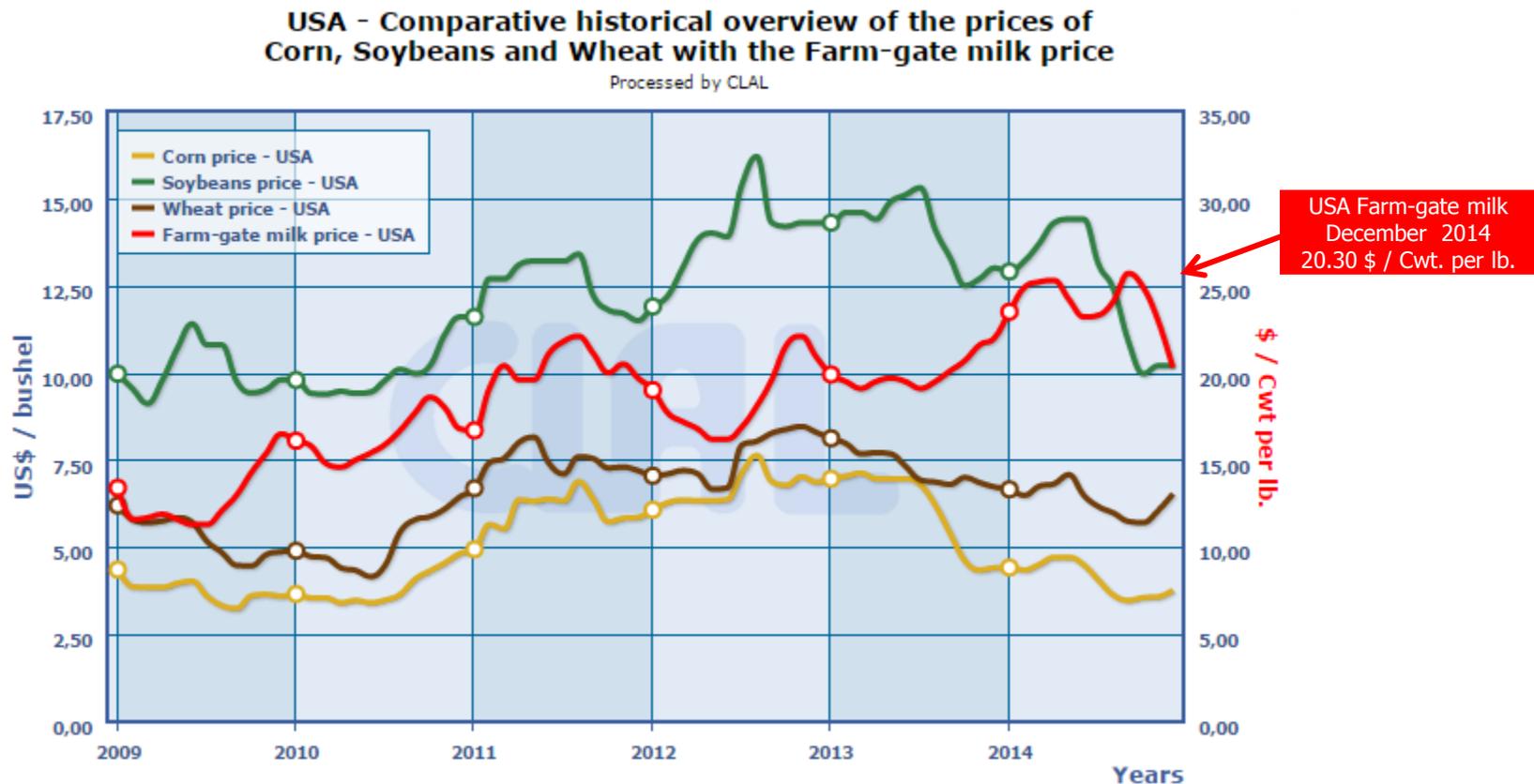
Chicago Mercantile Exchange (CME) Soybean prices

- ▶ Soybean price trend as listed by the [CME of Chicago](#):



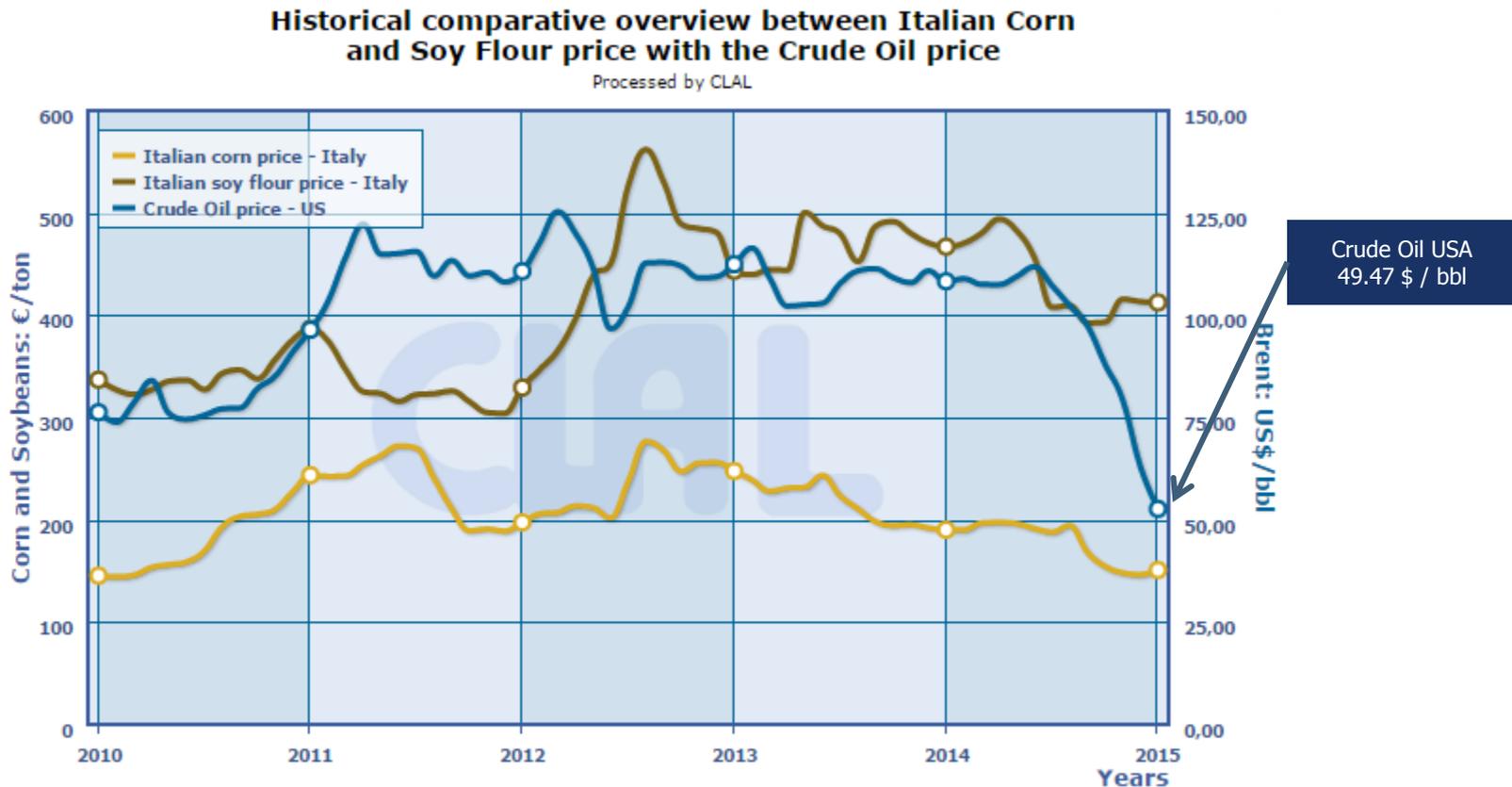
Agricultural and Energy Inputs Correlations

- ▶ US – Price comparison: Corn, Soybeans, Wheat and Farm-gate milk price



Agricultural and Energy Inputs Correlations

- ▶ Price comparison: Corn (Italy), Soy flour (Italy) and Crude Oil (US)



Focus on **Italy**

Corn and Soy prices

- ▶ National Corn and Soy prices as listed by the Milan Chamber of Commerce, in comparison with the Farm-gate milk price:

- ▶ Italian Corn: 150 ÷ 152 €/ton (+4.5 € from last month)
- ▶ Italian Soy flour: 412 ÷ 413 €/ton (+5 € from last month)

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

Processed by CLAL



Farm-gate milk
Italy (Lombardy)
December 38 € / 100 It