

Corn & Soybeans

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CORN

Estimate for 2015-16 Season

- ▶ Global Corn supplies for 2015-16 (new marketing year starting September 1st) are projected at **987.11 Mio t**, down 0.2% from June estimates, with **reductions in the United States and EU only partly offset by increases for Brazil and China.**
- ▶ **U.S. Corn production** for 2015-16 is projected -0.7% reflecting the lower planted and harvested areas. Corn beginning stocks for 2015-16 are -5.2% as increases in 2014-15 feed and residual use, use in ethanol production, and exports more than offset a small increase in imports. Use for ethanol is raised with **higher forecasts for 2015 and 2016 gasoline consumption** in the latest outlook from the *Energy Information Administration*.
- ▶ Corn ending stocks are projected lower also for **Brazil**, where Corn exports are increased both for 2014-15 and for 2015-16, increasing the competition for the U.S.
- ▶ **EU Corn production** is lowered 2.4 Mio t (from 68.14 to **65.77 Mio t**) as recent excessive heat and developing dryness across major growing areas reduces yield prospects. EU Corn imports (14 Mio t) are raised +2 Mio t.



CORN – **Global** and **US** outlook: Estimate for the 2015-16 Season



	Million tons	From June 2015 (projections)
Beginning stocks	193.95	-1.6%
Production	987.11	-0.2%
Total use	991.10	0.0%
Ending stocks	189.95	-2.7%



	Billion bushels	Million tons	From June 2015 (projections)
Beginning stocks	1.78	45.18	-5.2%
Production	13.53	343.68	-0.7%
Total use	11.86	301.26	0.0%
Export	1.88	47.63	-1.3%
Ending stocks	1.60	40.61	-9.7%
Price projection	3,75 \$/bushel	148 \$/ton	137 €/ton↑
1 month ago	3,50 \$/bushel	138 \$/ton	123 €/ton

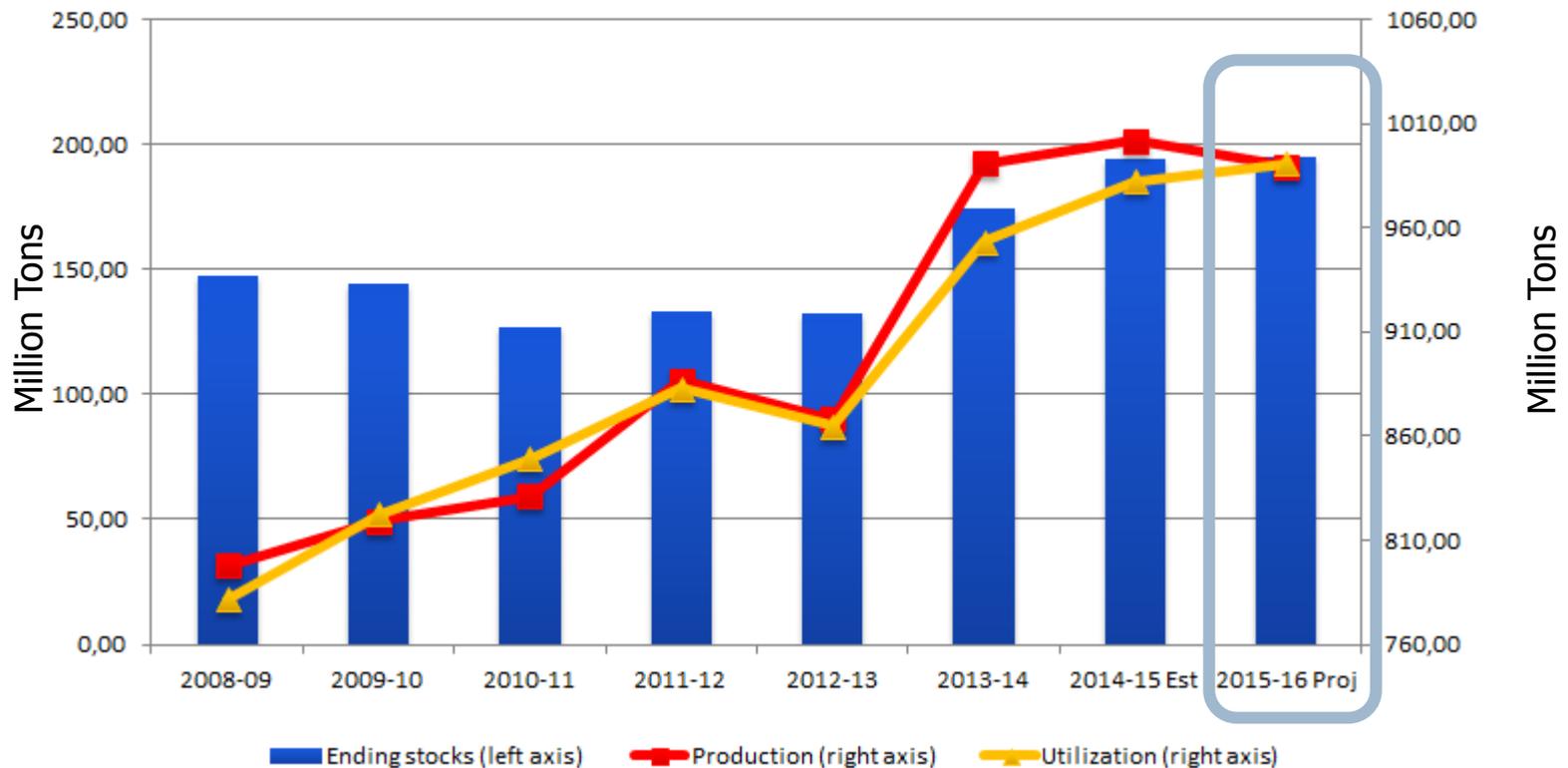
CORN conversion factors
1 bushel = 0.025 metric ton
1 metric ton = 39.38 bushel



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

World – Corn Production, Utilization and Stocks

Processed by CLAL on WASDE data





SOYBEANS

Estimate for 2015-16 Season

- ▶ **Global Soybean production** for 2015-16 (new marketing year starting October 1st) is projected at **318.92 Mio t**, +1.3 Mio t from June estimates, mostly due to higher production in the United States and Bolivia.
- ▶ **U.S. harvested area**, forecast at 84.4 Mio acres, is +0.7 Mio above the June forecasts. The Soybean yield is projected at 46 bushels per acre (3.13 tons/hectare). Soybean **production** is projected at **105.73 Mio t** (+0.9%).
- ▶ **U.S. beginning and ending stocks** are expected at 6.94 Mio t and 11.58 Mio t, respectively, lower from June estimates.
- ▶ The **expected Soybean production in Argentina and Brazil**, the main Exporters with the U.S., has been confirmed at 57 and 97 Mio t.
- ▶ **Imports** in the major importers are expected unchanged at 77.50 Mio t for **China** and rising to 10.13 Mio t for the EU.



SOYBEANS – **Global** and **US** outlook: Estimate for the 2015-16 Season



	Million tons	From June 2015 (projections)
Beginning stocks	81.68	-2.5%
Production	318.92	+0.4%
Total use	306.23	+0.2%
Ending stocks	91.80	-1.5%



	Billion bushels	Million tons	From June 2015 (projections)
Beginning stocks	0.26	6.94	-22.6%
Production	3.88	105.73	+0.9%
Total use	1.97	53.60	+0.5%
Export	1.78	48.31	0.0%
Ending stocks	0.43	11.58	-10.4%
Price projection	9.25 \$/bushel	340 \$/ton	314 €/ton ↑
1 month ago	9.00 \$/bushel	331 \$/ton	295 €/ton

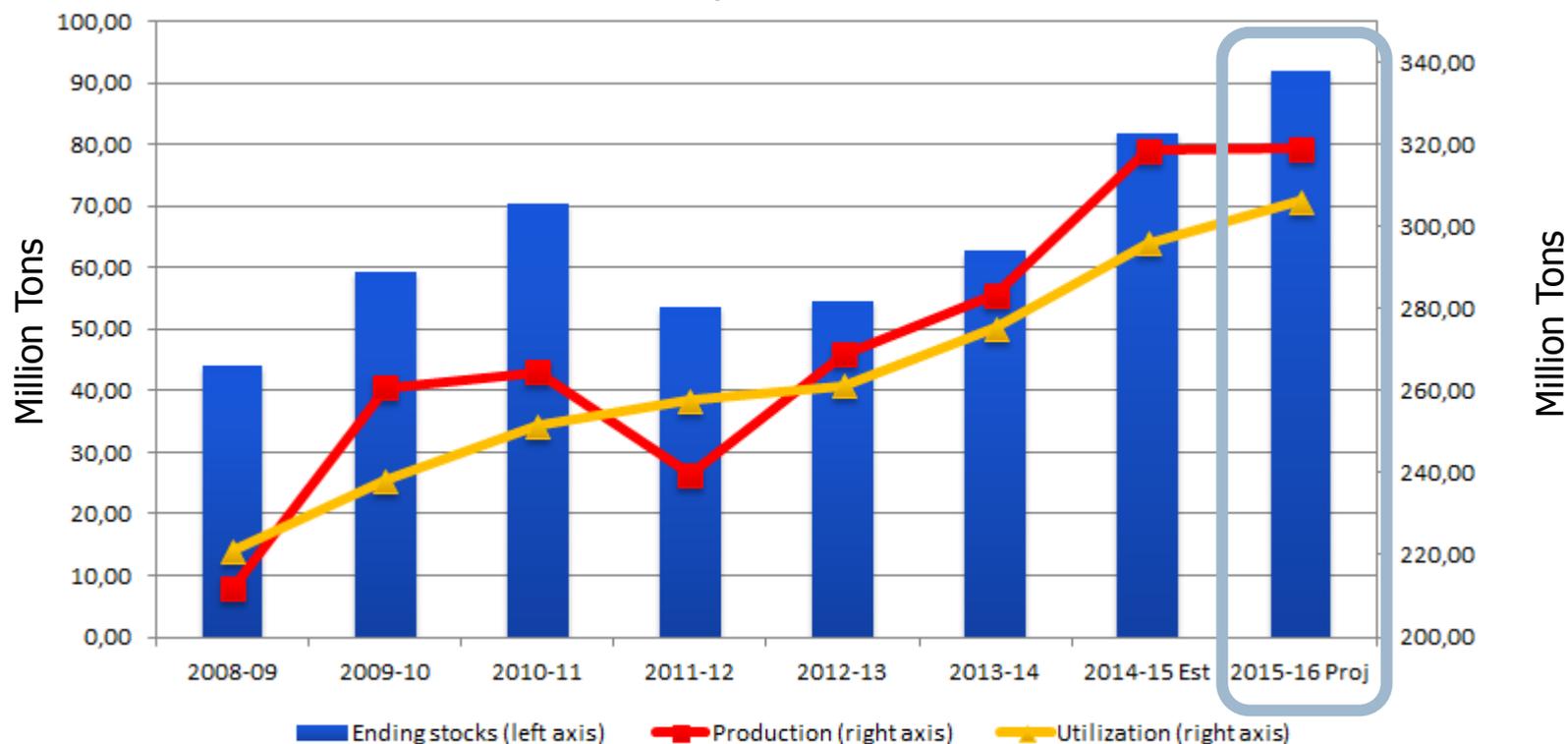
SOYBEANS conversion factors
1 bushel = 0.027 metric ton
1 metric ton = 36.74 bushel



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

World – Soybeans Production, Utilization and Stocks

Processed by CLAL on WASDE data





Chicago Mercantile Exchange (CME)

Corn prices

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

July 21, 2015

CBOT:ZCU2015 407'2 ▲ +2'2 (+0.56%) O:418'4 H:418'4 L:404'0 C:407'2



 **CME Group**
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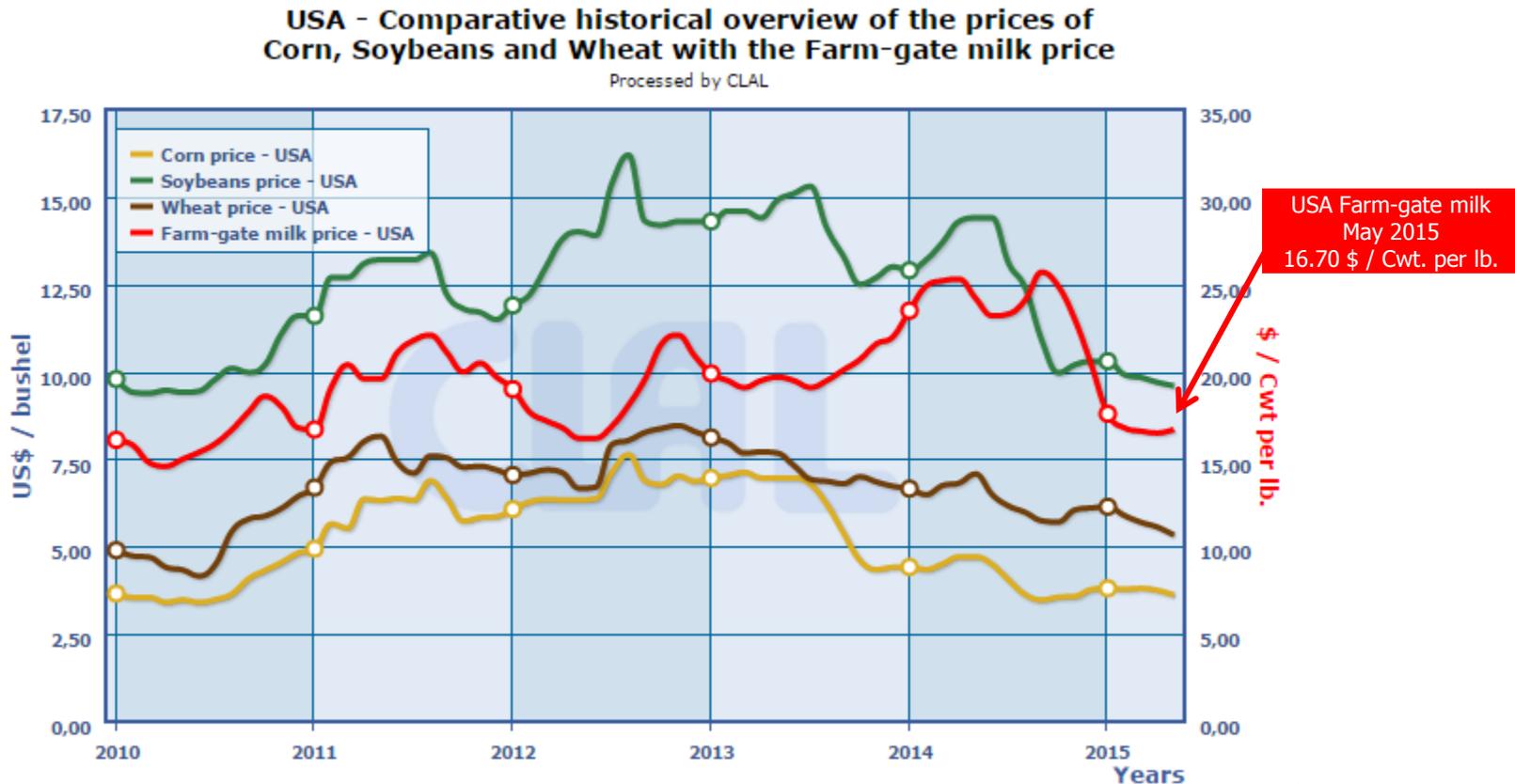
Chicago Mercantile Exchange (CME) Soybean prices

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



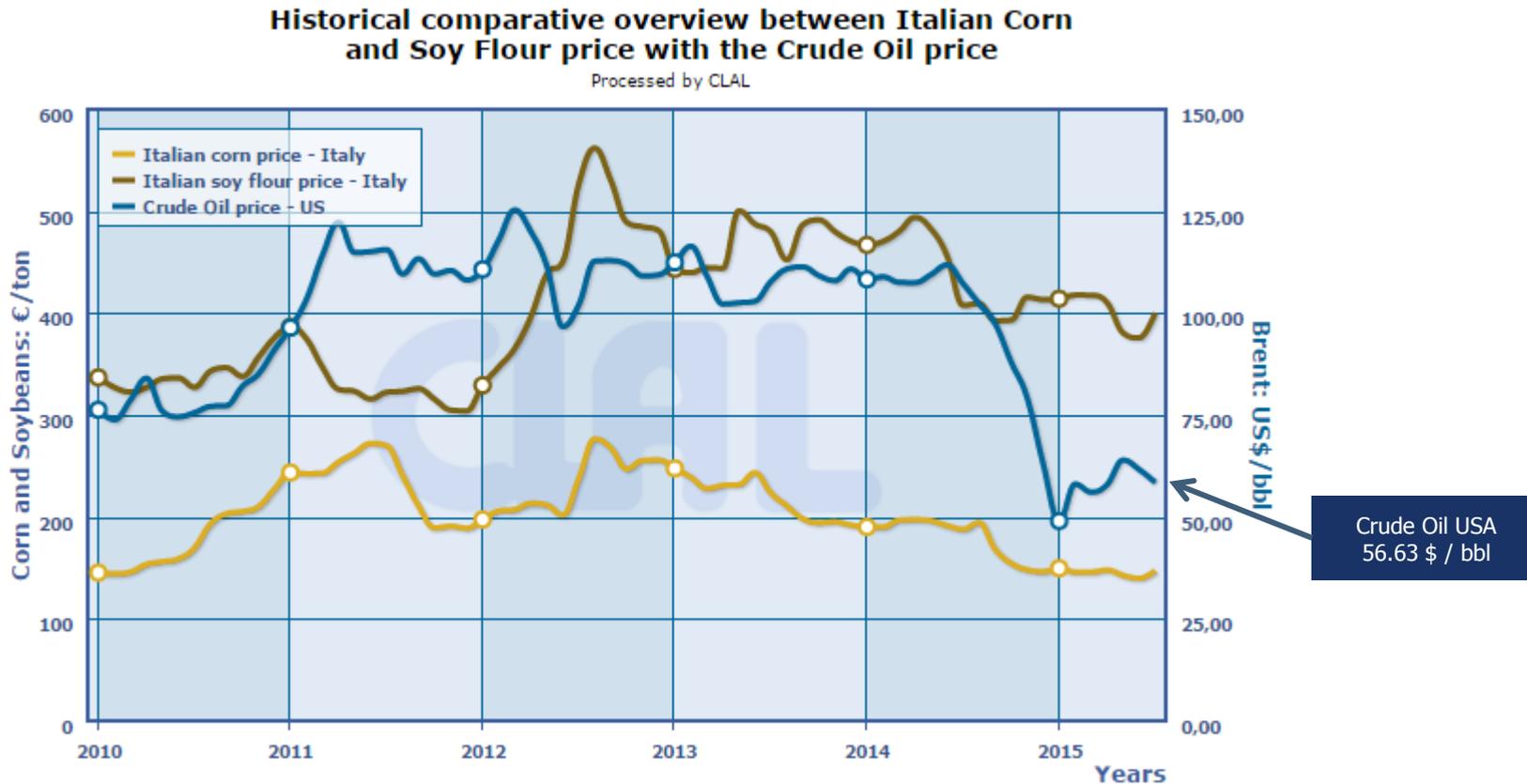
Agricultural and Energy Inputs Correlations

- ▶ 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: 159 ÷ 161 €/ton (+20 € from last month)
- ▶ Italian Soy flour: 408 ÷ 109 €/ton (+40 € 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)
May 36 € / 100 lt