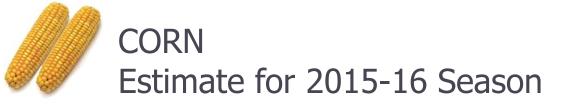
### Corn & Soybeans

- Corn (source WASDE)
  - Estimate for the 2015-16 Season
  - Global and US outlook
  - Production, utilization and stocks
- Soybean (source WASDE)
  - Estimate for the 2015-16 Season
  - Global and US outlook
  - Production, utilization and stocks
- Corn and Soybeans prices (Source CME)
- Price connections (Clal's processing)
- Focus on Italy (Milan Chamber of Commerce)





- **Global corn production** for 2015-16 is lowered 1 Mio t from last month at **973.87 Mio** t, with reductions for India and South Africa.
- Corn production is lowered 1.5 Mio t for **India** with reduced area and yield prospects as a result of limited monsoon rainfall. **South Africa** corn production is lowered 0.8 Mio t as October and November dryness has significantly delayed plantings in the higher-yielding eastern growing areas, thus reducing yield prospects.
- ▶ Partly offsetting these reductions is a 1.3 Mio t increase for **Canada** corn (13.60 Mio t).
- **U.S.** corn production is unchanged from November estimates. Corn **exports** are projected 1.27 Mio t lower at **44.45 Mio t**, reflecting the slow pace of sales and shipments to date and **higher projected exports for Brazil and Canada**.
- ▶ U.S. corn use for **ethanol production** in 2015-16 is projected higher.
- **World corn trade** for 2015-16 is lowered with imports reduced for Canada and Taiwan. Corn exports are lowered for the United States, India, and South Africa, but raised for Canada.





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

	Million tons	From November 2015 (projections)
Beginning stocks	208.19	0.0%
Production	973.87	-0.1%
Total use	970.20	-0.1%
Ending stocks	211.85	0.0%

******		Billion bushels	Million tons	From November 2015 (projections)
	Beginning stocks	1.73	43.98	0.0%
	Production	13.66	346.82	0.0%
	Total use	11.86	301.77	+0.2%
	Export	1.75	44.45	-2.8%
	Ending stocks	1.79	45.34	+1.4%
CORN conversion factors 1 bushel = 0.025 metric ton 1 metric ton = 39.38 bushel	<b>Price projection</b>	3,65 \$/bushel	144 \$/ton	131 €/ton <b>↓</b>
	1 month ago	3,65 \$/bushel	144 \$/ton	134 €/ton

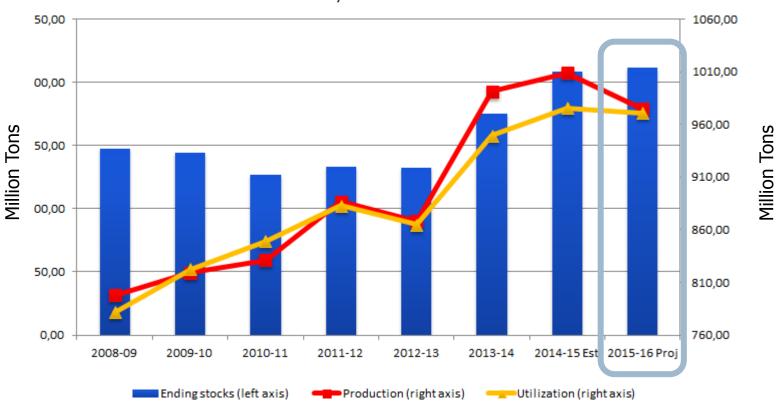




## CORN – **Global** outlook: production, utilization and stocks

#### **World – Corn Production, Utilization and Stocks**

Processed by CLAL on WASDE data







- Global soybean production for 2015-16 is projected at 320.11 Mio t, -0.91 Mio t from the November forecast.
- The India soybean crop is reduced 1.5 Mio t to 8 Mio t on lower yields resulting from inconsistent rainfall during the growing season and late-season heat.
- U.S. soybean supply projections for 2015-16 are unchanged from last month, with record production at 108.35 Mio t and with ending stocks at 12.65 Mio t, which, if realized, would be the highest since 2006-07.
- ▶ **Global soybean trade** is projected higher, with higher export projections for Argentina, Serbia and Ukraine, and higher import projections for Pakistan, Taiwan and Iran.





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

	Million tons	From November 2015 (projections)
Beginning	g stocks 77.66	+0.1%
Productio	n <b>320.11</b>	-0.3%
Total use	312.32	0.0%
Ending st	ocks 82.58	-0.3%

*****		Billion bushels	Million tons	From November 2015 (projections)
	Beginning stocks	0.19	5.21	0.0%
	Production	3.98	108.35	0.0%
	Total use	2.02	55.06	0.0%
	Export	1.72	46.68	0.0%
	Ending stocks	0.46	12.65	0.0%
SOYBEANS conversion factors 1 bushel = 0.027 metric ton 1 metric ton = 36.74 bushel	Price projection	8.90 \$/bushel	327 \$/ton	298 €/ton <mark>↓</mark>
	1 month ago	8.90 \$/bushel	327 \$/ton	304 €/ton

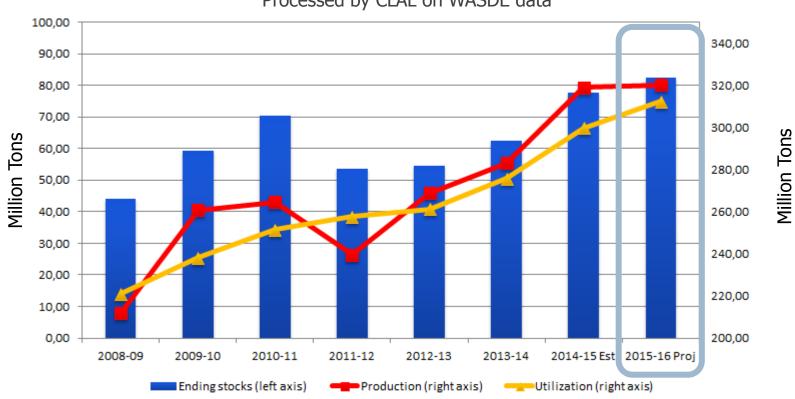




### SOYBEANS - Global outlook: production, utilization and stocks

#### **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 <u>CME of Chicago</u>:

CBOT:ZCH2016, W 376'0 ▼ -3'0 (-0.79%) O:375'0 H:379'6 L:374'2 C:376'0







\$ / bushe



## Chicago Mercantile Exchange (CME) Soybean prices

Soybean price trend as listed by the <u>CME of Chicago</u>:

CBOT:ZSF2016, W 869'2 ▼ -4'2 (-0.49%) O:870'6 H:877'6 L:866'4 C:869'2



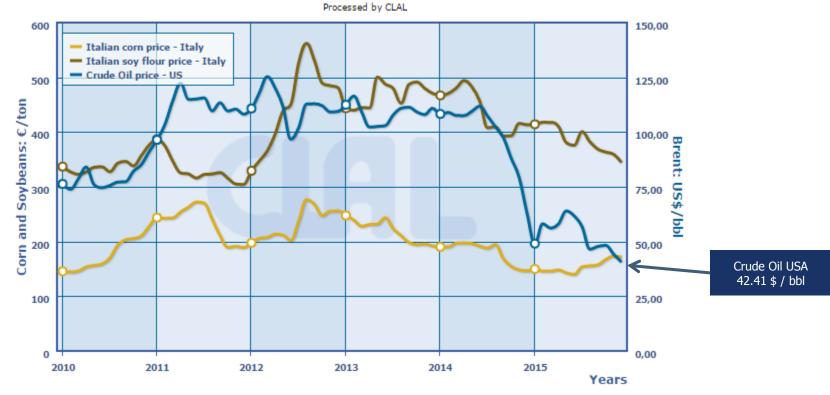




### Agricultural and Energy Inputs Correlations

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

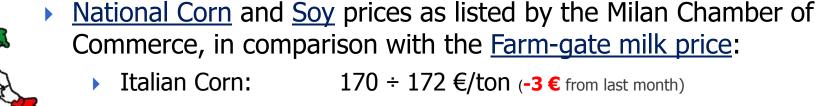
> Historical comparative overview between Italian Corn and Soy Flour price with the Crude Oil price





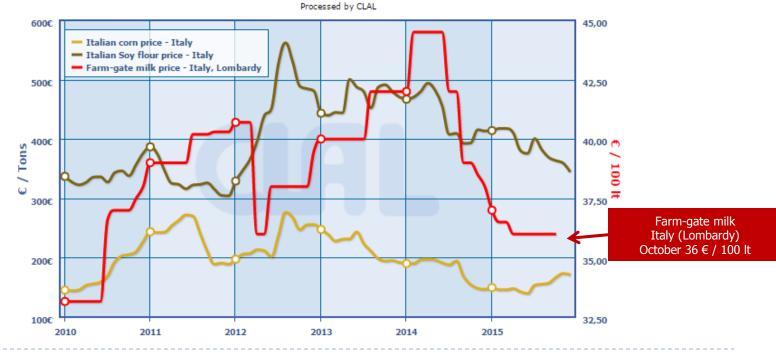
**Update**: 2015, December 15<sup>th</sup>

# Focus on **Italy**Corn and Soy prices



Italian Soy flour: 334 ÷ 335 €/ton (-29 € from last month)

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





**Update**: 2015, December 15<sup>th</sup>