

Corn & Soybeans

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CORN

Estimate for 2012-13 season

- ▶ Global corn supplies for 2013-14 are projected at **959.84 Mio t** (-0.3% from June estimates), with lower production for the United States and China.
- ▶ In the **United States** are expected lower harvested area and the projected yield is at 156.5 bushels/acre (equivalent to 9.94 tons/hectare). Imports for 2012-13 are expected to increase by 1 Mio t (from 98 to 99 Mio t) because the tight supply situation is expected to continue into September.
- ▶ **Global corn ending stocks** are projected at 151 Mio t (-0.9 % compared to June forecasts), with reduction for Brazil and China; however world stocks corn are expected to be the highest since 2001-02.
- ▶ **European Union** corn production is increased 1.8 Mio t when adjusted for this month's **inclusion of Croatia**.



CORN – **Global** and **US** outlook: Estimate for the 2013-14 Season



	Million tons	From Jun 2013 (projections)
Beginning stocks	123.57	-0.6%
Production	959.84	-0.3%
Total use	932.43	-0.3%
Ending stocks	150.97	-0.6%



	Billion bushels	Million tons	From Jun 2013 (projections)
Beginning stocks	0.73	18.53	-5%
Production	13.95	354.35	-0.4%
Total use	11.50	292.11	-0.4%
Export stocks	1.25	31.75	-4%
Ending stocks	1.96	49.77	+0.5%
Price projection	4.80 \$/bushel	189 \$/ton	145 €/ton ↑
1 month ago	4.80 \$/bushel	189 \$/ton	142 €/ton

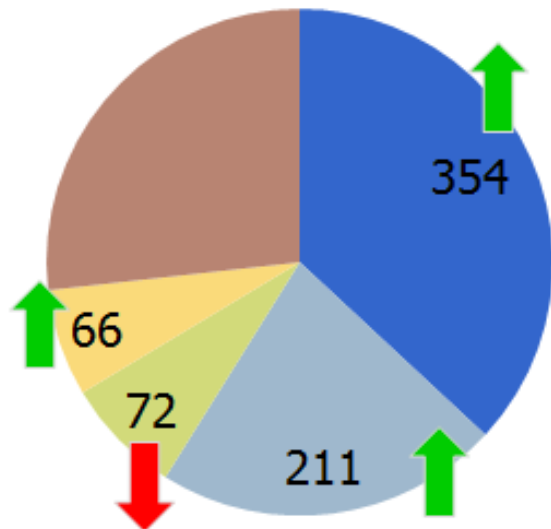
CORN conversion factors
1 bushel = 0.025 metric ton
1 metric ton = 39.38 bushel



CORN – Top Producers and Exporters Estimate for 2013-14 Season

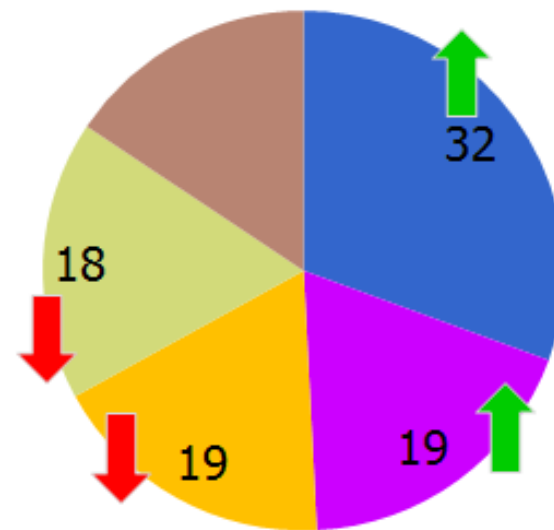
Production

- United States
- China
- Brazil
- European Union
- Others



Exports

- United States
- FSU-12
- Argentina
- Brazil
- Others





SOYBEANS

Estimate for 2013-14 season

- ▶ **Global soybean production** for 2013-14 is projected at **285.90 Mio t**, slightly up (+0.2%) from last month. Gains for the United States, China and Canada are only partly offset by reductions for Argentina and Russia.
- ▶ **Argentina** soybean production is reduced due to a lower harvested area estimate for both 2012-13 and 2013-14.
- ▶ Estimates of a record crop for the **United States (93.06 Mio t**, +11 Mio t compared to the 2012-13 season, ending September 30th) have been confirmed. Harvested area is estimated at 76.9 Mio acres (30.76 hectares) and the soybeans yield is projected at 44.5 bushels per acre (3.03 tons/hectare).
- ▶ With projections for exports and crush unchanged, 2013-14 U.S. soybean ending stocks are up 0.8 Mio t, reflecting the same increase in production.



SOYBEANS – **Global** and **US** outlook: Estimate for the 2013-14 Season



	Million tons	From Jun 2013 (projections)
Beginning stocks	61.52	+0.5%
Production	285.89	+0.2%
Total use	270.53	+0.1%
Ending stocks	74.12	+0.6%



	Billion bushels	Million tons	From Jun 2013 (projections)
Beginning stocks	0.12	3.39	0.0%
Production	3.42	93.08	+0.9%
Total use	1.81	49.38	0.0%
Export stocks	1.45	39.46	0.0%
Ending stocks	0.30	8.04	+11%
Price projection	10.75 \$/bushel	395 \$/ton	302 €/ton ↑
1 month ago	10.75\$/bushel	395 \$/ton	296 €/ton

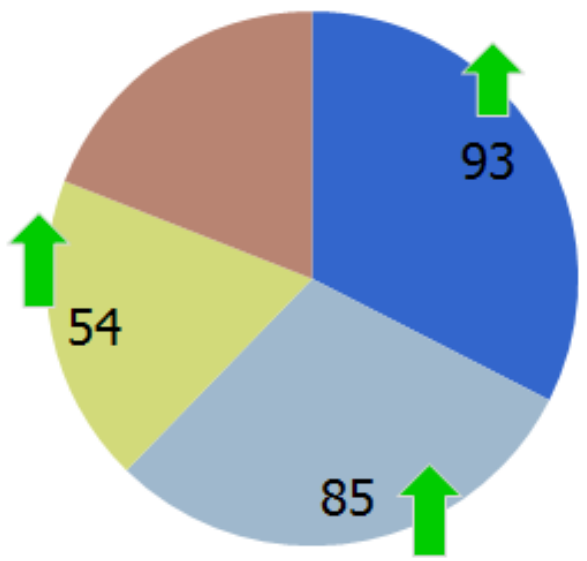
SOYBEANS conversion factors
1 bushel = 0.027 metric ton
1 metric ton = 36.74 bushel



SOYBEANS – Top Producers and Exporters Estimate for 2013-14 Season

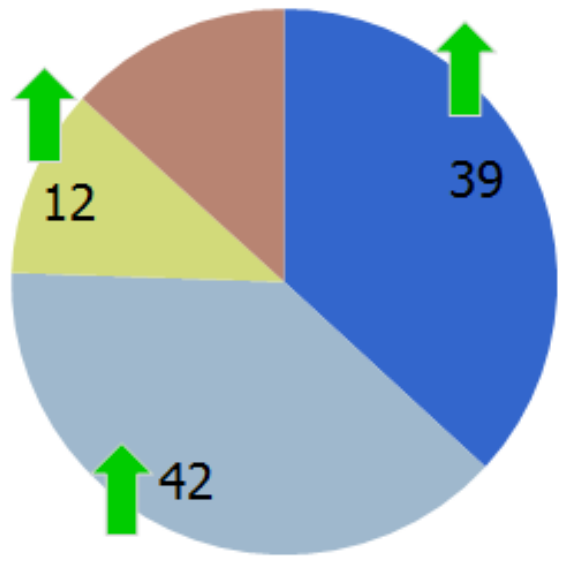
Production

United States Brazil
Argentina Others



Exports

United States Brazil
Argentina Others



Chicago Mercantile Exchange (CME)

Corn and Soybeans prices

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



\$ / bushel

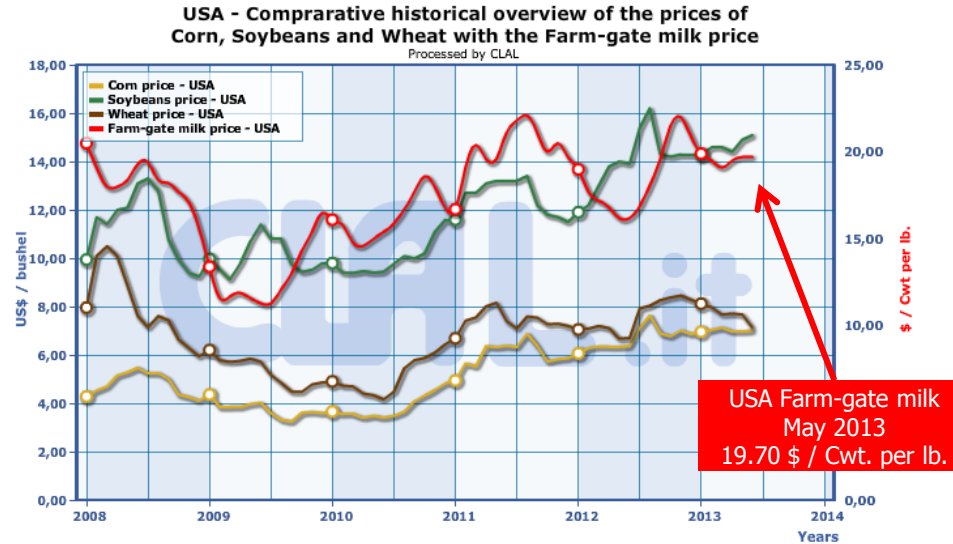
- ▶ Soybean price trend as listed by the [CME of Chicago](#):



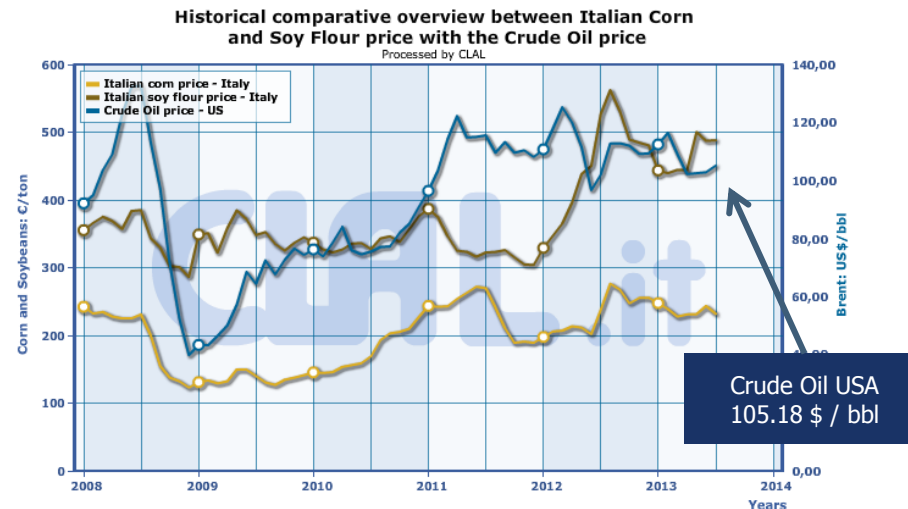
\$ / bushel

Agricultural and Energy Inputs Correlations

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



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



Focus on **Italy**

Corn and Soy prices

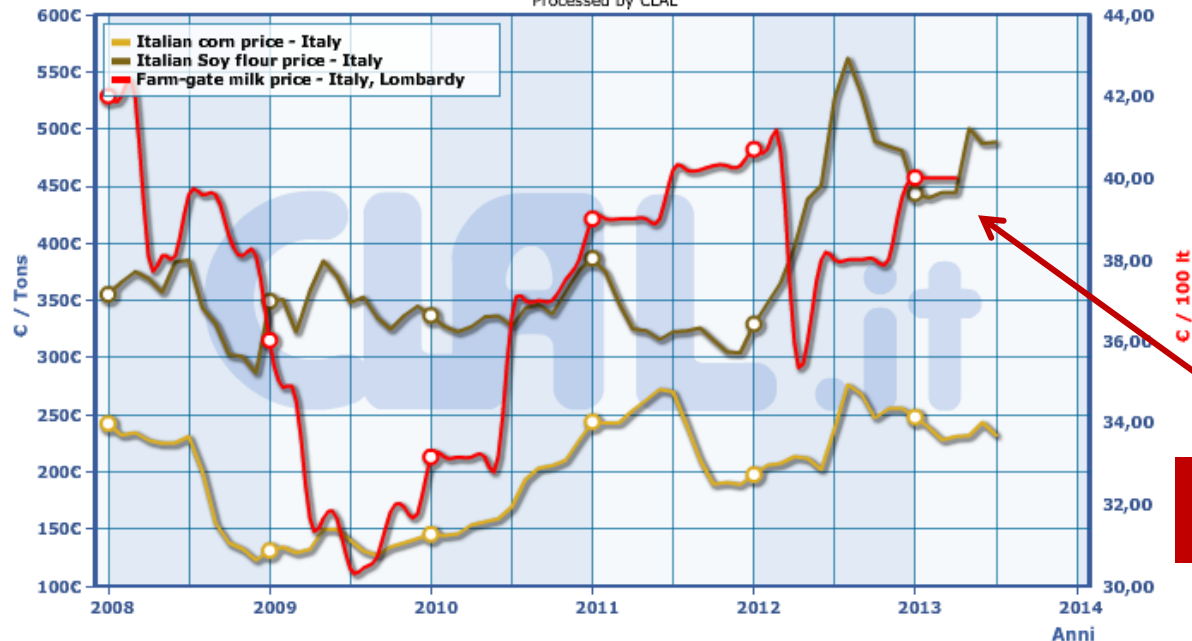
▶ National Corn and Soy prices as listed by the Milan Chamber of Commerce, in comparison with the Farm-gate milk price:

- ▶ Italian Corn: 224 ÷ 225 €/ton (-22 € from last month)
- ▶ Italian Soy flour: 479 ÷ 480 €/ton (-10 € 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)
April 40 € / 100 It