

## **COCOA MARKET REVIEW**

## **APRIL 2020**

This review of the cocoa market situation focuses on the prices of the nearby futures contracts listed on ICE Futures Europe (London) and ICE Futures U.S. (New York) during the month of April 2020. It aims to highlight key insights on expected market developments and the effect of the exchange rate on the US-denominated prices.

**Chart I** shows the development of the nearby futures contract prices on the London and New York markets at the London closing time. Both prices are expressed in US dollars. **Chart II** depicts the change in the US dollar-denominated ICCO daily price index and the US dollar index in April. By comparing these two developments, one can determine the impact of the US dollar exchange rate on the development of the US dollar-denominated ICCO daily price index. **Chart III** presents monthly averages of cocoa butter and powder prices in Europe and the United States since the start of the 2019/20 crop year.

Chart I: Prices of the nearby futures contract on the London (ICE Futures Europe) and New York (ICE Futures U.S.) markets in US\$ per tonne April 2020

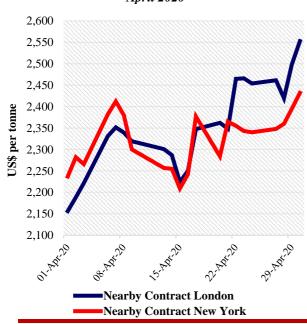
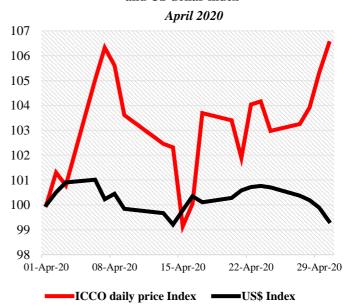


Chart II: ICCO US dollar-denominated daily price index and US dollar index



**Note:** The *US dollar index* is a measure of the value of the United States dollar relative to a basket of six major foreign currencies.

## **Price movements**

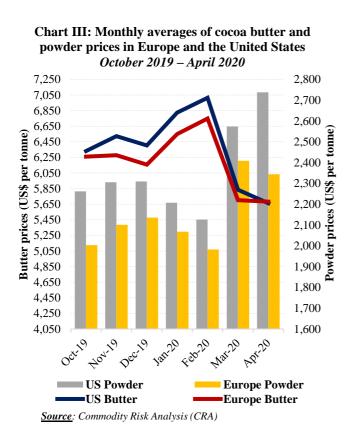
As presented in **Chart I**, prices of the front-month contract increased by 18% from US\$2,156 to US\$2,553 per tonne in London; and by 9% moving from US\$2,237 to US\$2,432 per tonne in New York during the month of April. This bullish stance was an aftereffect of a decline in the supplies of cocoa beans from West Africa's top producing countries and less conducive meteorological conditions that prevailed in the region.

Throughout the month under review, the trend in futures contracts prices witnessed three main sequences in its development. Indeed, during the first trading week of the month prices in London climbed by 9% from US\$2,156 to US\$2,352 per tonne, while in New York they rose by 8% from US\$2,237 to US\$2,412 per tonne. At the time, cumulative arrivals of cocoa at Ivorian ports were seen at 1.677 million tonnes, down by 2.8% compared to the 1.725 million tonnes recorded the year before; whilst in Ghana, purchases of graded and sealed cocoa were established at 688,080 tonnes, down by 0.8% compared with levels reached during the same period of the previous season.

Moving on to the second trading week of April, cocoa prices halted their ascending trend and shrunk by 5% from US\$2,340 to US\$2,224 per tonne and by 7% from US\$2,380 to US\$2,209 per tonne in London and New York respectively. This downturn in prices was an implication of a slowdown in the global demand for chocolate confectionery products. Easter retail sales during the month were reported to have dropped significantly despite retailers drastically reducing prices of chocolate confectionery.

However, starting from 16 April onwards, prices bounced back from their drop and hiked by 13% from US\$2,250 to US\$2,553 per tonne in London and by 8% from US\$2,242 to US\$2,432 per tonne in New York. The bullish factors that supported prices during this period included recording of below average rainfalls in West Africa and tightened ports arrivals in Côte d'Ivoire.

**Chart II** depicts the US dollar index remaining virtually flat during the analysis period while the ICCO daily price index weakened by 6.5% compared to its value at the beginning of April 2020. Hence, the appreciation in cocoa prices was mainly fueled by market fundamentals rather than currency movements.



**Chart III** shows that compared with the average prices recorded at the start of the 2019/20 cocoa year, prices for cocoa butter plunged on both of the world's largest cocoa consuming markets namely Europe and the United States during April. Indeed, prices for cocoa butter sunk by 11% from US\$6,331 to US\$5,663 per tonne in the United States, while in Europe they weakened by 9%, moving from US\$6,260 to US\$5,683 per tonne.

Regarding cocoa powder, compared to the levels reached in October 2019, prices witnessed a substantial upsurge on both markets increasing by 21% from US\$2,261 to US\$2,738 per tonne in the United States. During the same time frame in Europe, powder prices rose by 17% from US\$2,003 to US\$2,344 per tonne.

Furthermore, compared to their average values recorded in October 2019, the nearby cocoa futures contract prices declined by 3% and 6% in London and New York respectively at the end of April 2020. They decreased from US\$2,423 to US\$2,350 in London, while in New York they deteriorated from US\$2,467 to US\$2,325 per tonne.

## Cocoa supply and demand situation

Two months after the beginning of the 2019/20 mid-crop, arrivals of cocoa beans in **Côte d'Ivoire** and **Ghana** are on a downward trend. Indeed, as at 3 May 2020, cumulative arrivals of cocoa beans at Ivorian ports were reported at 1.753 million tonnes, down by 5.7% from 1.858 million tonnes attained over the same period during the 2018/19 season. In Ghana, cumulative volumes of graded and sealed cocoa were seen at 693,000 tonnes by 2 April, down by 0.9% from 699,000 tonnes posted a year earlier at the same period.

Compared to the same period last year, grindings data released by regional cocoa associations for the second quarter of 2019/20 showed diverse trends in Africa, Europe, Asia and North America. The *Cocoa Association of Asia* published a modest decline in grindings of 0.5% to 207,356 tonnes. Data published by the Ivorian exporters' association (GEPEX) showed that Côte d'Ivoire's grindings for the second quarter of 2019/20 reached 282,000 tonnes, up by 4.4% from 270,000 tonnes grinded over the same period of the previous crop year. For the period January-March 2020, European grindings data published by the *European Cocoa Association* showed a 0.9% increase to 373,625 tonnes, while the *National Confectioners' Association* published a 5.1% dip to 115,591 tonnes for North America.







**International Cocoa Organization**