

# Part II DCA-Markets® Reference price French fries grade potatoes (DCA-PAT-INDEX) 2021

DCA—Markets B.V. – continuously reports a quotation for Potatoes suitable to make French fries. The specifications of this quotation are described below.

# **Description of the commodity**

## Quality

French fries-grade potatoes 40 mm upwards. Spunta and Whited skinned potatoes are excluded.

## Quantity

Minimum of 50 tonnes potatoes.

#### **Price**

The price that a seller and/or buyer have agreed for immediate delivery. Prices are excluding VAT.

### **Timing**

Delivery within one month.

#### Location

Ex land or dry from the barn.

#### Unit

Price in euros per 100 kilogrammes, rounded at 25 eurocents.

# How price input is collected

The price input is entered in the PAT (Platform Aardappel Transacties - platform for potato transactions) by members of de Vereniging voor de Aardappelverwerkende Industrie (VAVI - association for the potato processing industry) and other potato traders after consultation with the Branch Organisation (BO) agriculture. Participants are obliged to enter all transactions higher than 50 tonnes.

# Input analysis, processing, and publication

The DCA Markets' price reporting system recalculates for each newly entered transaction the value of the benchmark. All prices of the previous seven days are weighed by volume and an average price is calculated: the listing (DCA-PAT-Index).

Prices from another sorting than 40 will be calculated according to the table below.

Sorting	Volume adjustment	Price adaption
0/+	-20%	€1,00
28/+	-10%	€0,60
35/+	-5%	€0,50
38/+	-2%	€ 0,40
40/+	100%	€0,00
40/65	40%	€-0,50
40/70	50%	€-0,55
45/+	5%	€-0,40
50/+	20%	€-0,80

On the basis of the seed potato area of the previous year, a weight is assigned to the different races. For harvest year 2021 the following applies:

Group of varieties	Varieties	Weighting
Agria group	Agria, Markies and	25,09%
	Victoria	
Innovator group	Innovator, Ivory Russet,	27,00%
	Lady Anna, Markies,	
	Russet Burbank and	
	Zorba	
Fontane group	Fontane, Amora,	47,91%
	Challenger, Miranda,	
	Ramos, Royal and Bintje	

The Markies variety occurs in two groups. Transactions in this variety are therefore equally divided between the Agria and Innovator variety groups, where they therefore count for 50% of the total volume each.

Other races are assigned to the Fontane group

Assignment of future new races to a group will be decided upon later.

Transactions in which the potatoes are not delivered immediately are converted as follows.

If delivery is made later than immediately (> within 1 month), then €0.15 will be deducted for each week up to week 17 in a calendar year. After week 17, €0.25 per week will be deducted.

If only the name of the month has been agreed as the delivery period in a transaction, then delivery on the 15th day of that delivery month will be assumed in determining whether it concerns direct delivery.

When this procedure cannot be applied for any reason, the management of DCA-Markets decides how the final Benchmark of that week should be determined or it decides not to calculate a Benchmark price for that week and publishes this with an explanation.