



# Global Grains and Ingredients

# The European Union & Sesame seed



# Global Grains and Ingredients

David Buttery

CEO & Founder

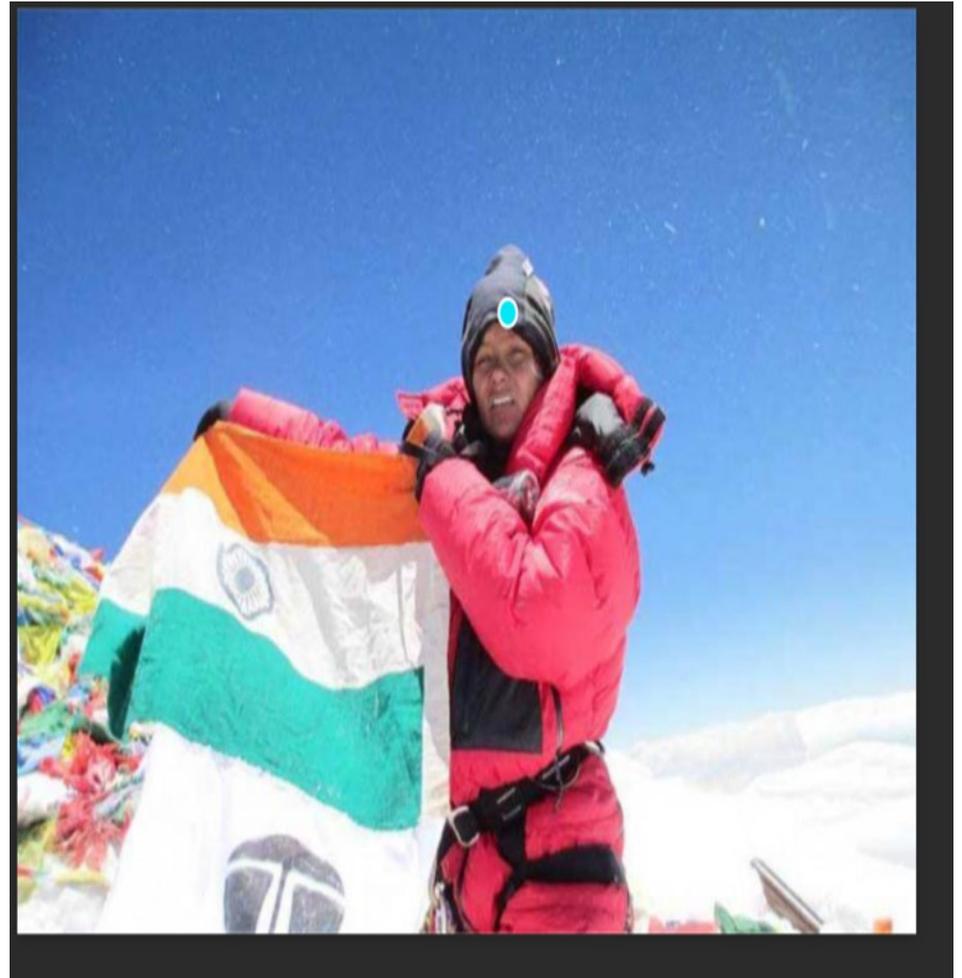
of

Global Grains and Ingredients Ltd

London, United Kingdom.



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PA WIRE

Margaret Keenan, aged 90, was vaccinated at University Hospital, Coventry on Tuesday morning



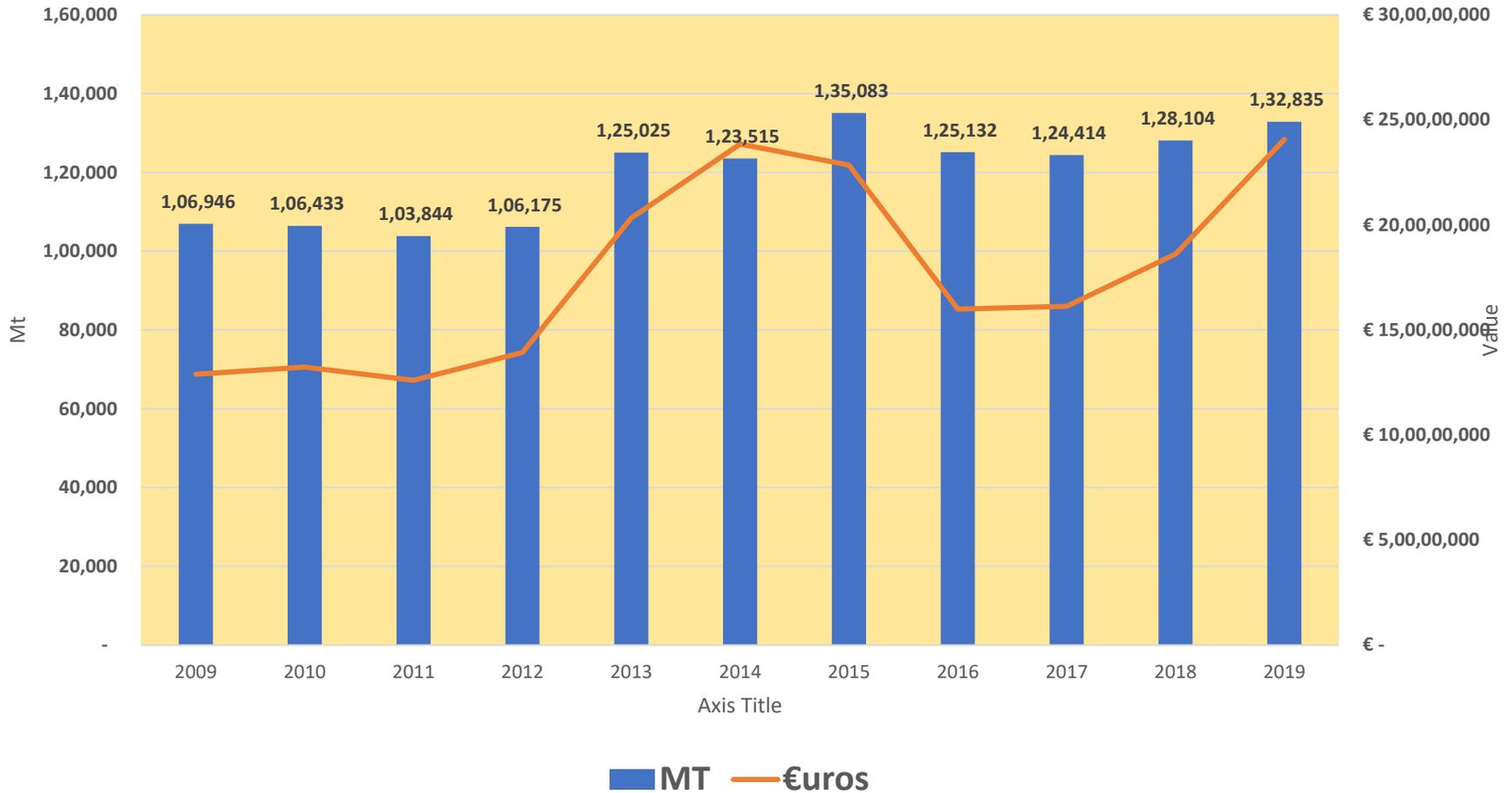
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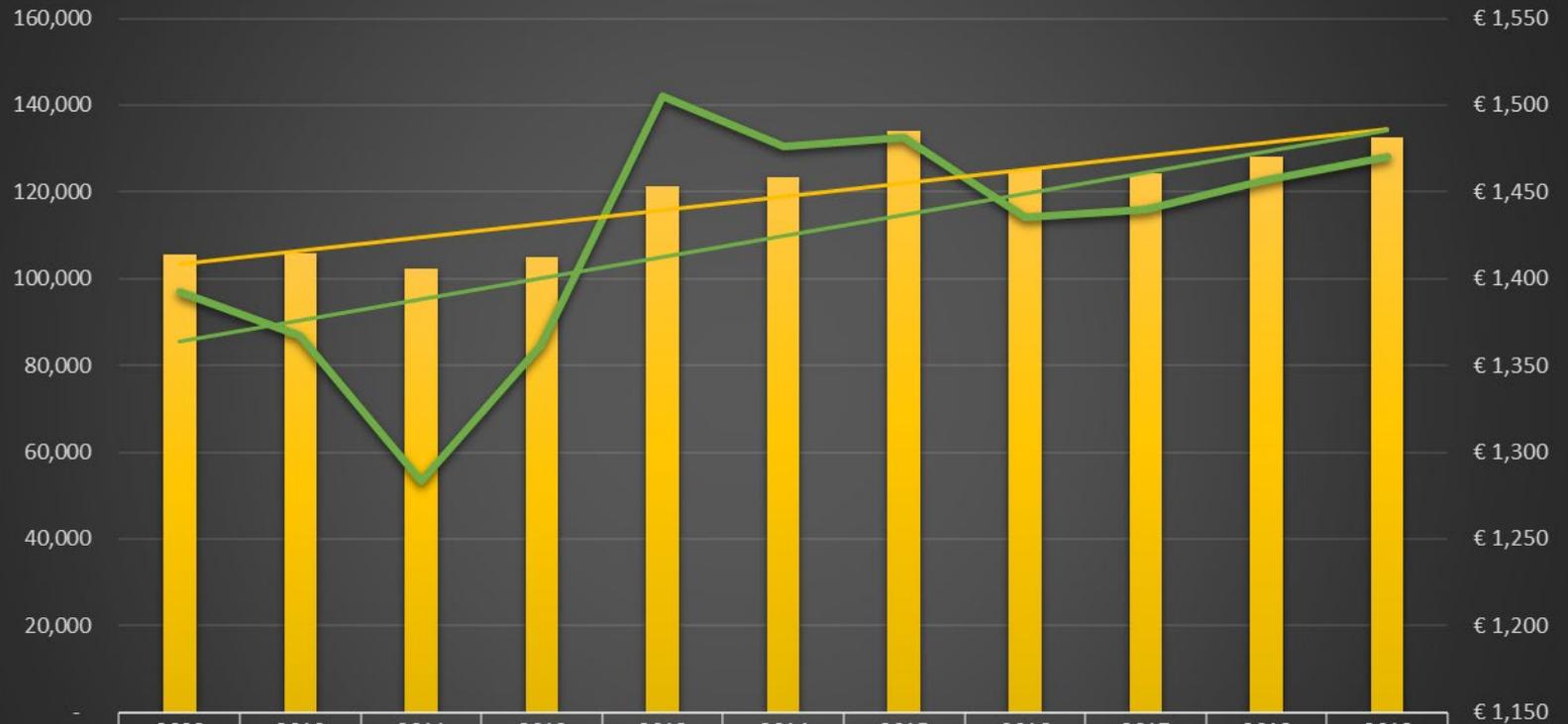
## EU Imports - Sesame seed





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Total EU Annual imports & Average price €/mt

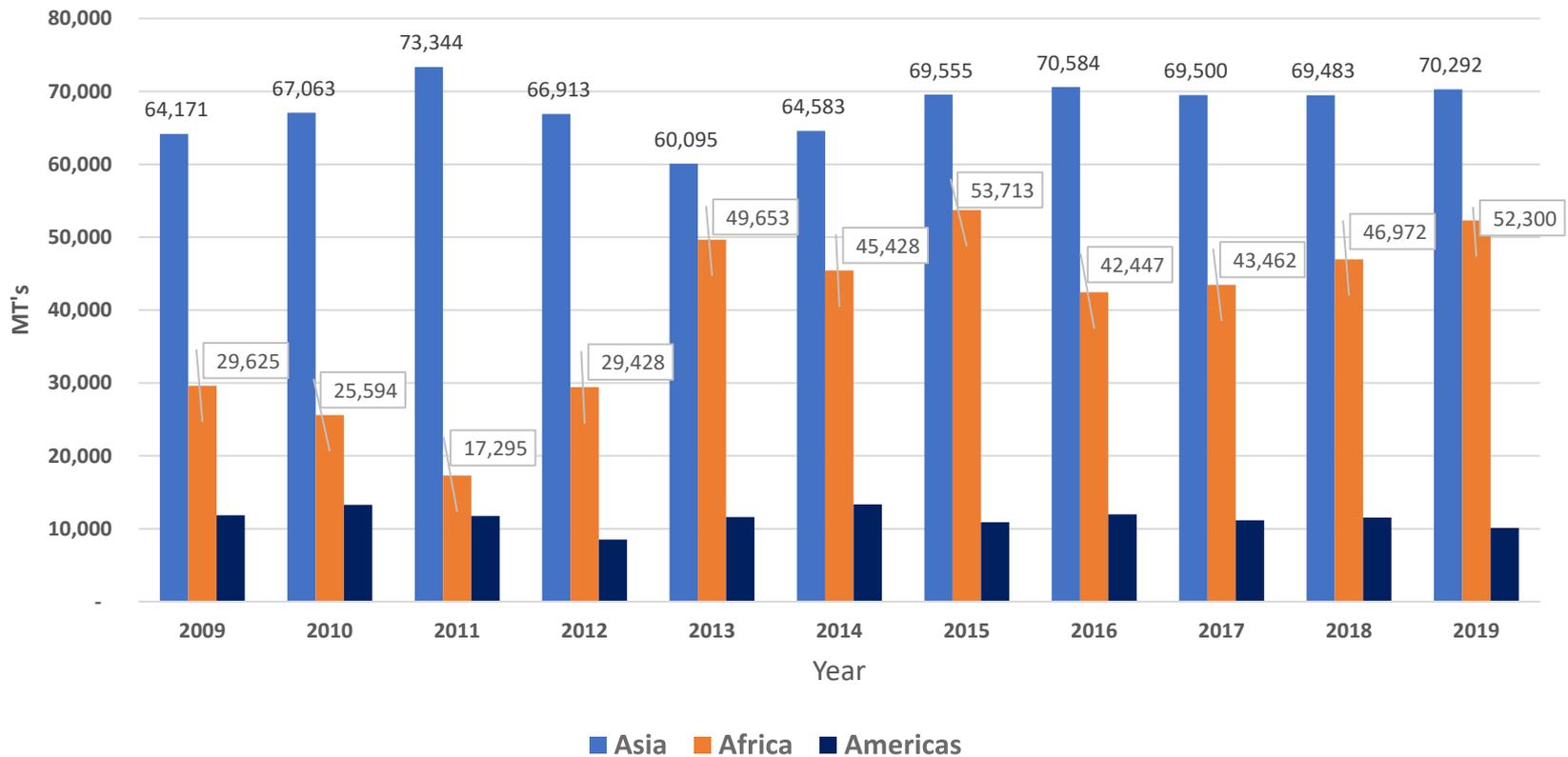


	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
MT	105,646	105,938	102,387	104,856	121,352	123,346	134,175	125,009	124,129	127,997	132,700
Ave Price	€ 1,393	€ 1,367	€ 1,284	€ 1,362	€ 1,505	€ 1,476	€ 1,482	€ 1,435	€ 1,440	€ 1,457	€ 1,470



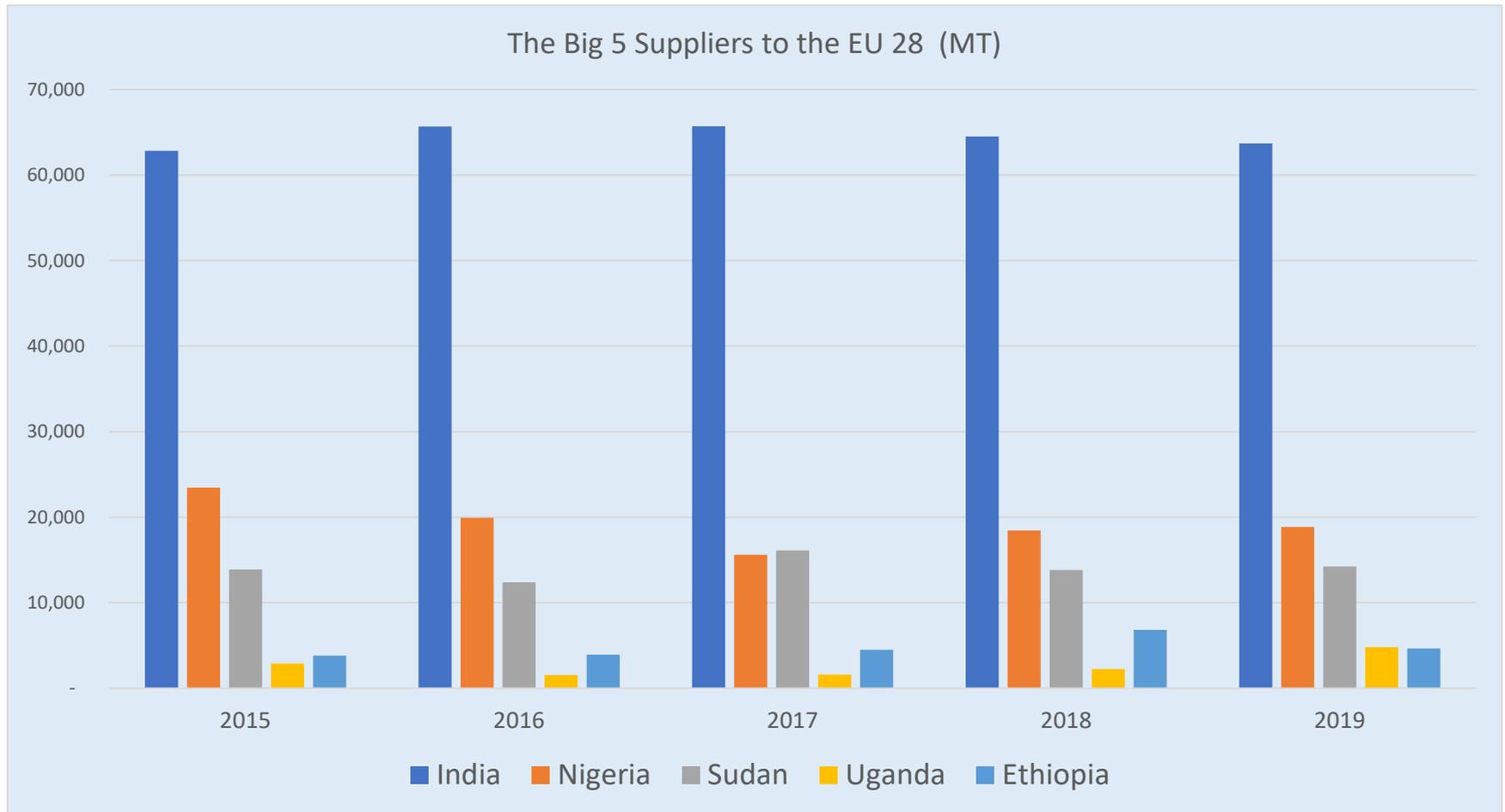
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EU Sesame seed Imports by Origin Continent (MT)





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	EU 28 Imports by Origin - Sesame MT				
Origins	2015	2016	2017	2018	2019
India	62,838	65,687	65,710	64,523	63,703
Nigeria	23,449	19,924	15,604	18,444	18,858
Sudan	13,891	12,387	16,120	13,822	14,231
Uganda	2,887	1,554	1,601	2,256	4,800
Ethiopia	3,804	3,920	4,503	6,830	4,652
Guatemala	3,871	3,534	3,630	4,158	4,616
Pakistan	4,196	2,557	1,765	1,280	2,710
Mozambique	666	1,142	2,914	2,509	2,531
Burkina Faso	2,468	1,580	541	752	2,324
Turkey	611	321	622	2,360	2,034
Mexico	1,925	2,738	2,469	2,960	1,864
Paraguay	2,240	1,427	1,717	1,797	1,307
OTHER	12,237	8,361	7,218	6,413	9,205
<b>TOTAL</b>	<b>135,083</b>	<b>125,132</b>	<b>124,414</b>	<b>128,104</b>	<b>132,835</b>



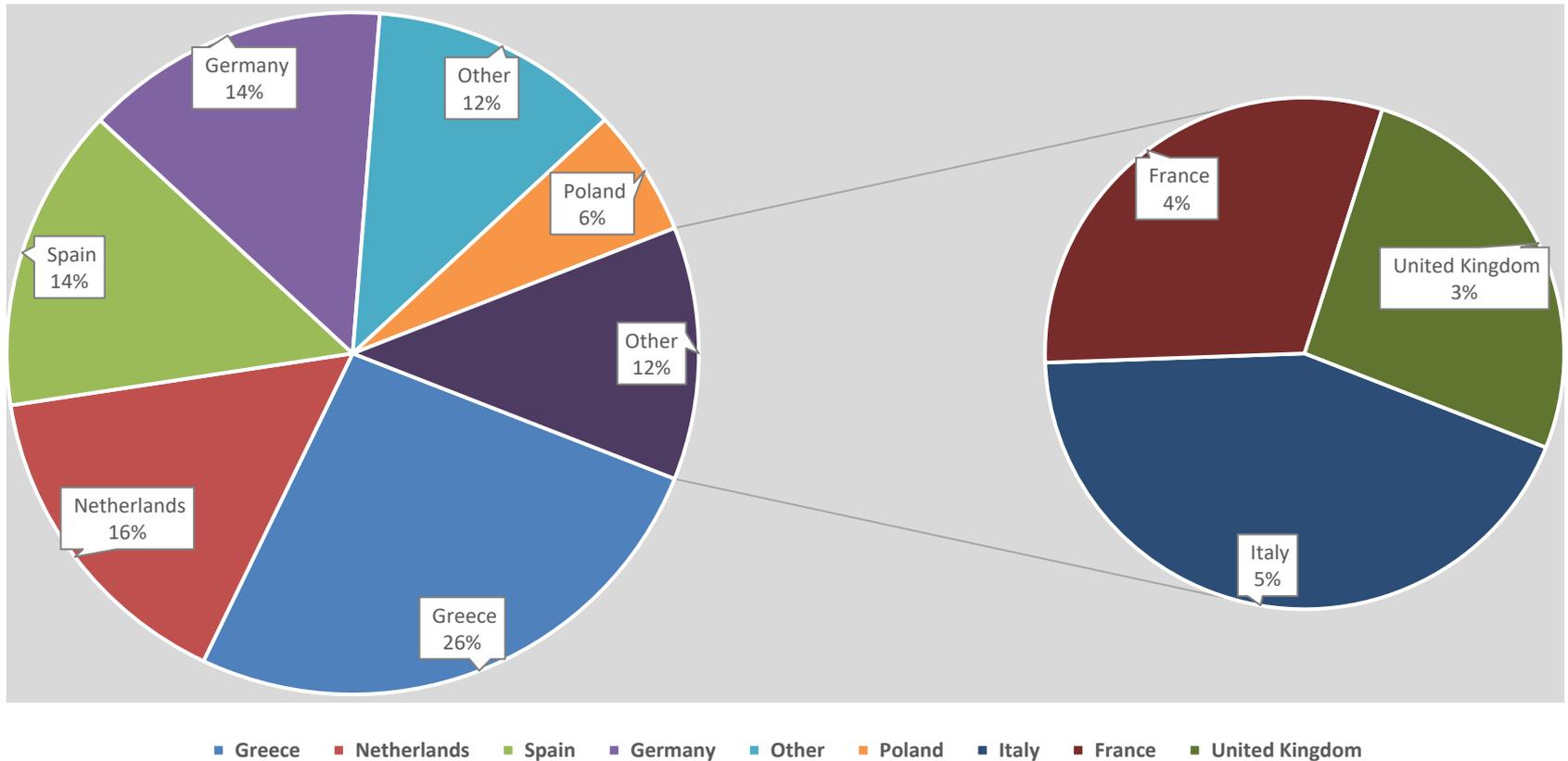
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	Average price €/MT				
	2015	2016	2017	2018	2019
Nigeria	€ 1,550	€ 1,108	€ 1,181	€ 1,279	€ 1,633
Sudan	€ 1,444	€ 1,085	€ 1,064	€ 1,226	€ 1,477
Uganda	€ 1,447	€ 1,355	€ 1,464	€ 1,549	€ 1,729
Ethiopia	€ 1,790	€ 1,249	€ 1,149	€ 1,332	€ 1,843



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2019 EU Sesame Imports by Volume





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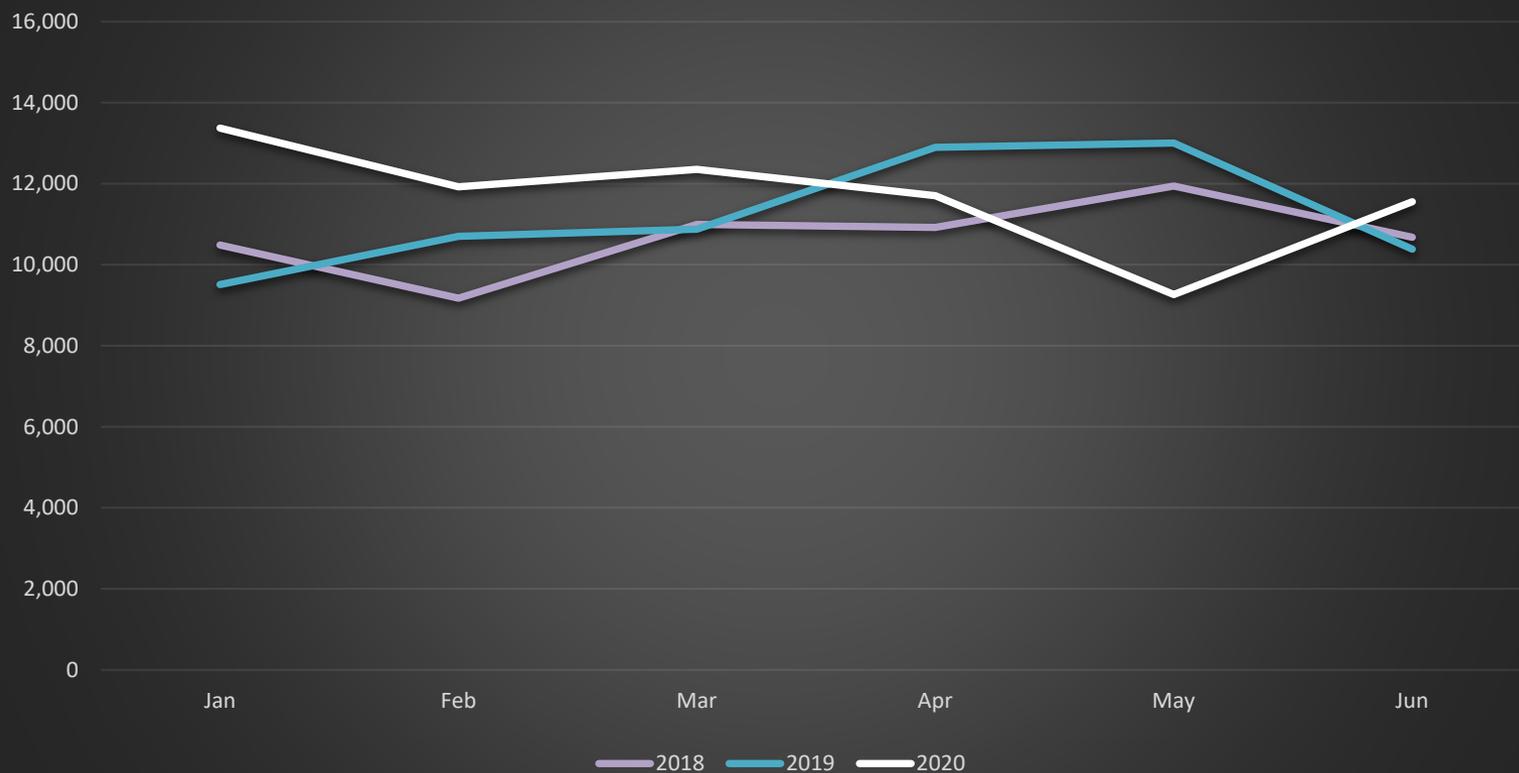
## EU IMPORTS OF SESAME SEED 2019 - BY TOP DESTINATIONS

<u>Destination</u>	<u>MT</u>	<u>Value</u>	<u>€/mt</u>
<b>Greece</b>	31,300	€ 50,939,213	€ 1,627
<b>Germany</b>	25,576	€ 48,738,464	€ 1,906
<b>Netherlands</b>	22,037	€ 40,852,172	€ 1,854
<b>Poland</b>	11,014	€ 19,508,641	€ 1,771
<b>Italy</b>	7,913	€ 13,246,736	€ 1,674
<b>France</b>	6,933	€ 12,631,567	€ 1,822
<b>United Kingdom</b>	6,082	€ 13,186,901	€ 2,168
<b>Spain</b>	4,805	€ 8,915,619	€ 1,855
<b>Belgium</b>	2,524	€ 4,524,910	€ 1,793
<b>Other 19</b>	13,816	€ 28,146,000	€ 2,037
	<b>132,000</b>	<b>€ 240,690,223</b>	



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EU Imports monthly comparison



MT per month

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Total</u>
<b>2018</b>	10,484	9,173	10,996	10,922	11,943	10,677	64,194
<b>2019</b>	9,512	10,701	10,877	12,899	13,003	10,383	67,374
<b>2020</b>	13,372	11,921	12,355	11,705	9,264	11,554	70,170



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- All foods sold in the EU must comply with the EU Regulations.
- **RASFF** – the Rapid Alert System for Food and Feed.  
[https://ec.europa.eu/food/safety/rasff\\_en](https://ec.europa.eu/food/safety/rasff_en)
- EU Regulations. – related to Food safety.



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 RASFF Portal

European Commission > RASFF Portal

Notifications list | New search | Export to... ▾

## Search result: 662 notifications

Search criteria | Subject \*SESAME\* | \*SALMONELLA\*

First | Previous 100 | Notifications 1 to 100 of 662 | Next 100 | Last

	Classification	Date of case	Reference	Notifying country	Subject	Product Category	Type	Risk decision	
1.	border rejection	03/12/2020	2020.5495	Germany	Salmonella (16.b:-subsp. I /25g) in organic sesame seeds from Ethiopia	nuts, nut products and seeds	food	serious	<a href="#">Details</a>
2.	border rejection	03/12/2020	2020.5494	Germany	Salmonella enterica ser. Pretoria (presence /25g) in organic sesame seeds from Ethiopia	nuts, nut products and seeds	food	serious	<a href="#">Details</a>
3.	border rejection	01/12/2020	2020.5445	Lithuania	Salmonella (presence /25g) in sesame seeds from Nigeria, dispatched from Ukraine	nuts, nut products and seeds	food	serious	<a href="#">Details</a>
4.	border rejection	01/12/2020	2020.5446	Lithuania	Salmonella enterica ser. Gombe (in 1 out of 5 samples /25g) in sesame seeds from Nigeria, dispatched from Ukraine	nuts, nut products and	food	serious	<a href="#">Details</a>



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L 29/24

EN

Official Journal of the European Union

3.2.2017

## COMMISSION IMPLEMENTING REGULATION (EU) 2017/186

of 2 February 2017

laying down specific conditions applicable to the introduction into the Union of consignments from certain third countries due to microbiological contamination and amending Regulation (EC)

No 669/2009

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,



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23.7.2019

EN

Official Journal of the European Union

L 195/5

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## COMMISSION IMPLEMENTING REGULATION (EU) 2019/1249

of 22 July 2019

amending Annex I to Regulation (EC) No 669/2009 implementing Regulation (EC) No 882/2004 of the European Parliament and of the Council as regards the increased level of official controls on imports of certain feed and food of non-animal origin





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29.10.2019

EN

Official Journal of the European Union

L 277/89

## COMMISSION IMPLEMENTING REGULATION (EU) 2019/1793

of 22 October 2019

on the temporary increase of official controls and emergency measures governing the entry into the Union of certain goods from certain third countries implementing Regulations (EU) 2017/625 and (EC) No 178/2002 of the European Parliament and of the Council and repealing Commission Regulations (EC) No 669/2009, (EU) No 884/2014, (EU) 2015/175, (EU) 2017/186 and (EU) 2018/1660

(Text with EEA relevance)

THE EUROPEAN COMMISSION,



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RASFF Portal

European Commission > RASFF Portal

Notifications list   New search   Export to... ▾

## Search result: 3 notifications

Search criteria

Subject \*SESAME\*

\*ETHYLENE OXIDE\*

Notified from 01/01/2020

Notified till 31/12/2020

First

Previous 100

Notifications 1 to 3 of 3

Next 100

Last

	Classification	Date of case	Reference	Notifying country	Subject	Product Category	Type	Risk decision	
	▼ ▲	▼ ▲	▼ ▲	▼ ▲		▼ ▲	▼ ▲	▼ ▲	
1.	alert	09/10/2020	2020.4201	France	unauthorised substance ethylene oxide (9.1 mg/kg - ppm) in sesame seeds from Germany	cereals and bakery products	food	serious	<a href="#">Details</a>
2.	alert	29/09/2020	2020.3993	Belgium	unauthorised substance ethylene oxide (8.1 mg/kg - ppm) in roasted unpeeled sesame seeds from unknown origin, via the Netherlands	nuts, nut products and seeds	food	serious	<a href="#">Details</a>
3.	alert	09/09/2020	2020.3678	Belgium	unauthorised substance ethylene oxide (up to 186 mg/kg - ppm) in sesame seeds from India	fruits and vegetables	food	serious	<a href="#">Details</a>

This EU mrl is max 0.05ppm stated as Ethylene oxide (sum of ethylene oxide and 2-chloro-ethanol expressed as ethylene oxide).



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RASFF Portal

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## Search result: 290 notifications

Search criteria

**Subject** \*SESAME\*

\*ETHYLENE OXIDE\*

[First](#) [Previous 100](#) Notifications **1 to 100** of 290 [Next 100](#) [Last](#)

	Classification	Date of case	Reference	Notifying country	Subject	Product Category	Type	Risk decision	
1.	alert	09/12/2020	2020.5646	Germany	2-chloroethanol (15.2 mg/kg - ppm) and unauthorised substance ethylene oxide (8.3 mg/kg - ppm) in organic sesame oil from Italy	fats and oils	food	serious	<a href="#">Details</a>
2.	alert	09/12/2020	2020.5643	Germany	unauthorised substance ethylene oxide (14.4 mg/kg - ppm) in hulled sesame seeds from India	nuts, nut products and seeds	food	serious	<a href="#">Details</a>
3.	alert	09/12/2020	2020.5639	Netherlands	unauthorised substance ethylene oxide (0.77 mg/kg - ppm) in hulled organic sesame seeds from India	nuts, nut products and seeds	food	serious	<a href="#">Details</a>



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23.10.2020

EN

Official Journal of the European Union

L 353/5

- (4) Such contamination constitutes a serious risk to human health within the Union, as ethylene oxide is classified as a mutagen, category 1B, a carcinogen, category 1 B, and a reproductive toxicant, category 1B, in accordance with Regulation (EC) No 1272/2008 of the European Parliament and of the Council (?). Moreover, ethylene oxide is not approved as an active substance for use in plant protection products in the Union.



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L 353/4

EN

Official Journal of the European Union

23.10.2020

**COMMISSION IMPLEMENTING REGULATION (EU) 2020/1540**

**of 22 October 2020**

**amending Implementing Regulation (EU) 2019/1793 as regards sesamum seeds originating in India**

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 178/2002 of the European Parliament and of the Council of 28 January 2002 laying down general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety <sup>(1)</sup>, and in particular Article 53(1)(b)(ii) thereof,



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Work through the ETO issue.

The EU has issued the regulation – If India chooses to comply – shipments can restart.

India will need to regain EU credibility and its authorities will need to demonstrate control. Only then will the increased measures begin to be relaxed.

What is next ?

Wider testing of sesame from other origins ?

Wider testing of other food groups – highly likely.

Chlorates ! Are coming...



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8.6.2020

EN

Official Journal of the European Union

L 178/7

**COMMISSION REGULATION (EU) 2020/749**

**of 4 June 2020**

**amending Annex III to Regulation (EC) No 396/2005 of the European Parliament and of the Council  
as regards maximum residue levels for chlorate in or on certain products**

(Text with EEA relevance)

THE EUROPEAN COMMISSION,



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<https://ec.europa.eu/food/plant/pesticides/eu-pesticides-database/public/?event=homepage&language=EN>



Search

Home > Food, farming, fisheries > Food Safety > Plants > Pesticides >

Plants

## PESTICIDES

### EU Pesticides Database

Search active substances

Search products

Search pesticide residues

Search emergency authorisations

Download MRLs data

### Sustainable use of pesticides

### Approval of active substances

### Authorisation of Plant Protection Products

## EU Pesticides Database

The EU Pesticides Database allows users to search for information on active substances used in plant protection products, Maximum Residue Levels (MRLs) in food products, and emergency authorisations of plant protection products in Member States. Users can use the following search options to find information:

- **Active substances**

The database contains information on active substances (including those that are low-risk or candidates for substitution) and basic substances, either approved or non-approved in the EU. Some safeners and synergists are also listed but these have not yet been assessed at EU level.

You can [find the latest updates related to active substances](#).

- **Food products**

Users can search for a particular food product (e.g. oranges) and retrieve the MRLs for all pesticide residues that apply to that product.

## QUICK LINKS



GMO register



EU Pesticides database



Procedure to apply for authorisation of a PPP



Plant variety database



Community Plant Variety Office (CPVO)



Health and food audits and analysis



Access to documents project



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## What is next ?

ETO - EU has issued the Regulation and allows for increased controls. India must decide if she will comply or attempt to negotiate.

Critically - India sesame seed will need to regain credibility amongst it's buyers. – the longer it's absence the more difficult it will be.

Could other origins also come under suspicion ?

Could other products also come under suspicion ?

Chlorates are coming !!



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**MINISTÈRE  
DE L'ÉCONOMIE,  
DES FINANCES  
ET DE LA RELANCE**  
*Liberté  
Égalité  
Fraternité*

**Direction générale  
de la concurrence, de la consommation  
et de la répression des fraudes**

Paris, le 13/11/2020

**QUESTIONS – REPONSES  
ALERTE GRAINS DE SESAMES EN PROVENANCE D'INDE**

## **DIFFUSION DES INFORMATIONS CONCERNANT LES ALERTES EN COURS**

### **Question 1**

Comment accéder aux informations à jour sur les alertes en cours (importateurs, lots concernés...)?

#### **☛ Réponse :**

Vous trouverez en annexe de ce fichier la liste des fournisseurs et des produits rappelés à ce jour. Toute nouvelle évolution vous sera communiquée par message par l'Unité d'alerte.

En complément, la DGCCRF met à jour régulièrement les rappels liés à la présence d'oxyde d'éthylène sur le [site de la DGCCRF \( https://www.economie.gouv.fr/dgccrf/avis-de-rappel-de-produits-contenant-du-sesame \)](https://www.economie.gouv.fr/dgccrf/avis-de-rappel-de-produits-contenant-du-sesame).



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- EUROPE WANTS

•S	afe and compliant SESAME
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•T	hat grows our market
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•O	rganically and is
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•K	ind to the environment,
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•E	thically produced and from
----	----------------------------

•S	ustainable sources.
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# STOKES

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- S afe and compliant food
- T hat grows our market
- O rganically and is
- K ind to the environment,
- E thically produced and from
- S ustainable sources.





# Global Grains and Ingredients

THANK YOU.

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