



asta Structure of Presentation



Production, Export & Import Statistics

Long and Short Term New York Pepper Price

Crop Report 2021 (Estimates)

IPC Initiatives and Projects



Global Pepper Production 2019 – 2021 in KMT



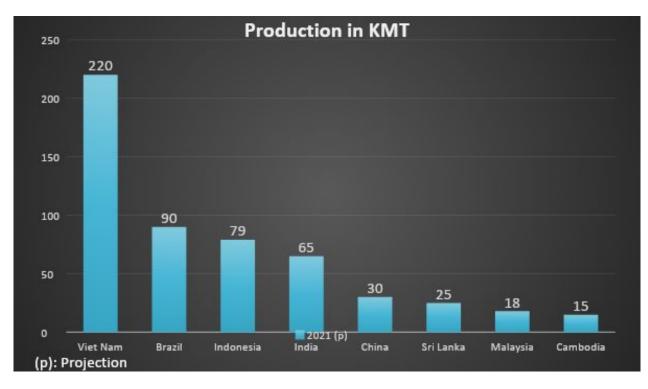
Country	2019	2020 ^(e)	2021 ^(p)	2019-2020 (%)	2020-2021 (%)
Viet Nam	260.0	240.0	220	-8%	-8%
Brazil	80.0	95.0	90	19%	-5%
Indonesia	78.0	77.0	79	-1%	3%
India	48.0	60.0	65	25%	8%
China	33.0	33.0	30	0%	-9%
Sri Lanka	22.2	20.0	25	-10%	25%
Malaysia	19.0	18.5	18	-3%	-3%
Cambodia	16.6	18.0	15	9%	-17%
Other	13.3	14.5	13.1	9%	-10%
Total	570	576	(555)	1%	-4%

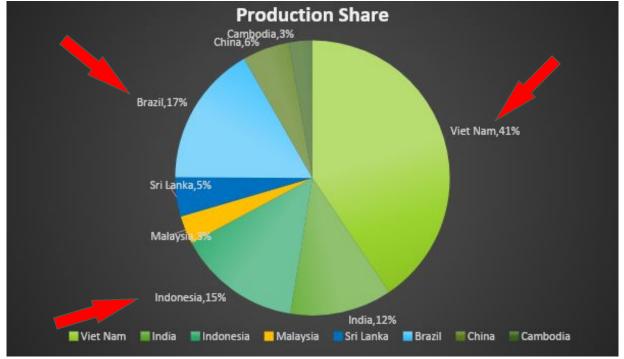
(e): Estimated, (p): Projected



Global Pepper Production 2021^p



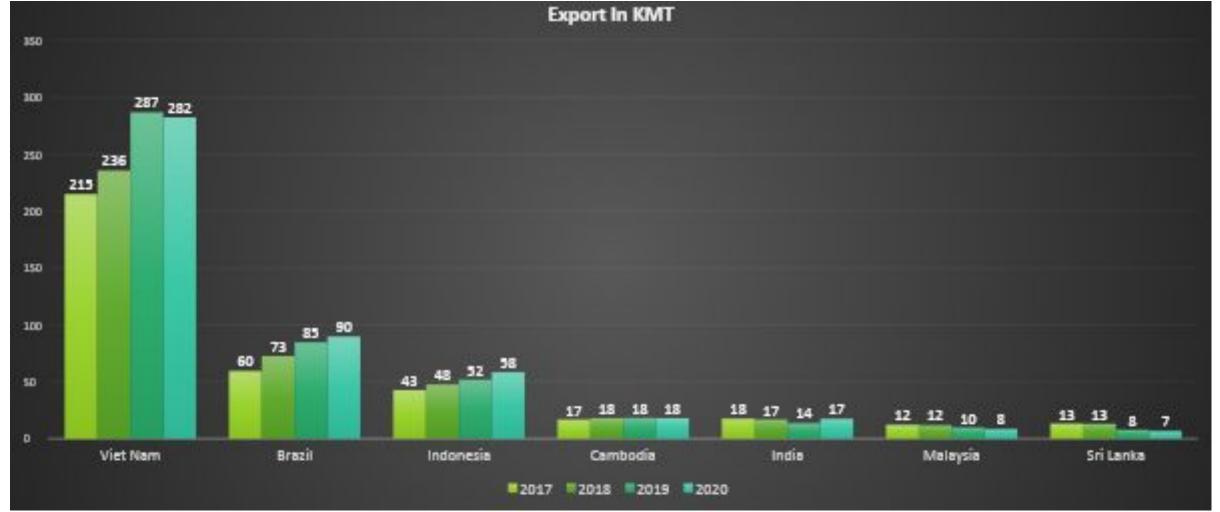






Global Pepper Export 2017 – 2020







asta Global Pepper Export 2017 – 2020



Global pepper export in 2020 recorded slight increase by 2% at 481 KMT only taking into account major exporting countries. Top three exporters were Viet Nam, Brazil and Indonesia with a total share of 89%.

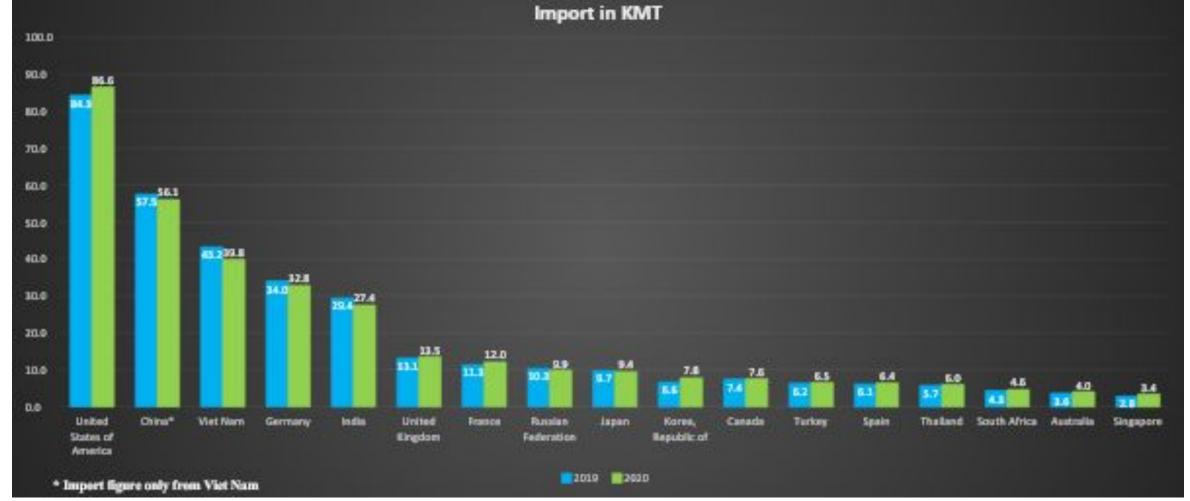
Viet Nam exported 282 KMT in 2020. Recording 2% dip due to aggressive buying in the end of 2019 as well as the Covid-19 lockdown in 2020. Having the most competitive price,
Brazil recorded an all time high for pepper export in 2020 with 89 KMT which was a 6% increase.

Despite the Covid-19 lockdown, Indonesia recorded a 13% increase of export in 2020 at 58 KMT. Second semester of 2020, Indonesia recorded much higher export figures, reaching 64%.



Global Pepper Import 2019 – 2020







asta Global Pepper Import 2019 - 2020



Top five importers of pepper in 2020 were United States of America, China, Viet Nam, Germany and India which accumulated to 243 KMT, a drop of 2% as compared to the accumulated import figures of the same 5 countries in 2019.

United States of America recorded an increase by 3% of the pepper import in 2020 at 86 KMT with around 57 KMT came from Viet Nam. Following the complete 2-months lockdown in 2020, China recorded a 3% dip in pepper import from Viet Nam at 56 KMT.

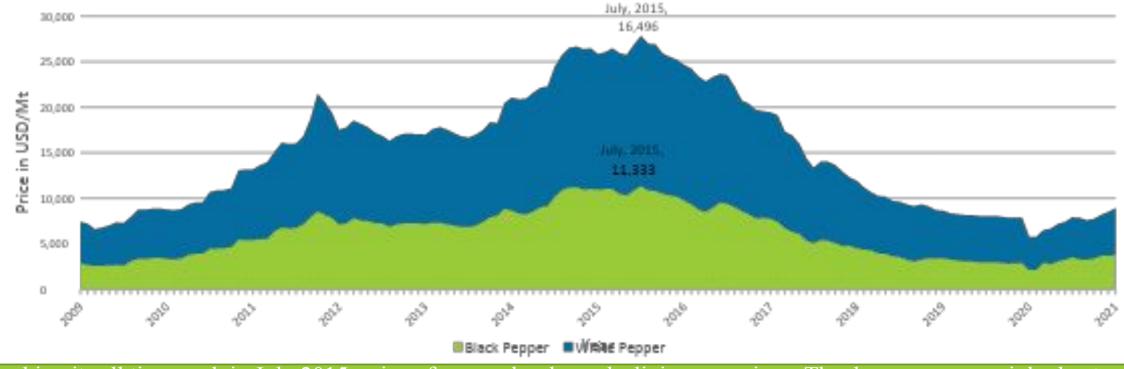
As result of Covid-19 lockdown, Viet Nam import in 2020 recorded an 8% drop to 39 KMT in which around 20 KMT came from Indonesia.

Germany import in 2020 dropped by 4% to 32 KMT in which 14 KMT came from Brazil while another 12 KMT from Viet Nam. Being the third most affected country by Covid-19, India import of pepper dropped by 7% in 2020 to 27 KMT in which 10 KMT came from Viet Nam.



asta Long-Term New York Pepper Price



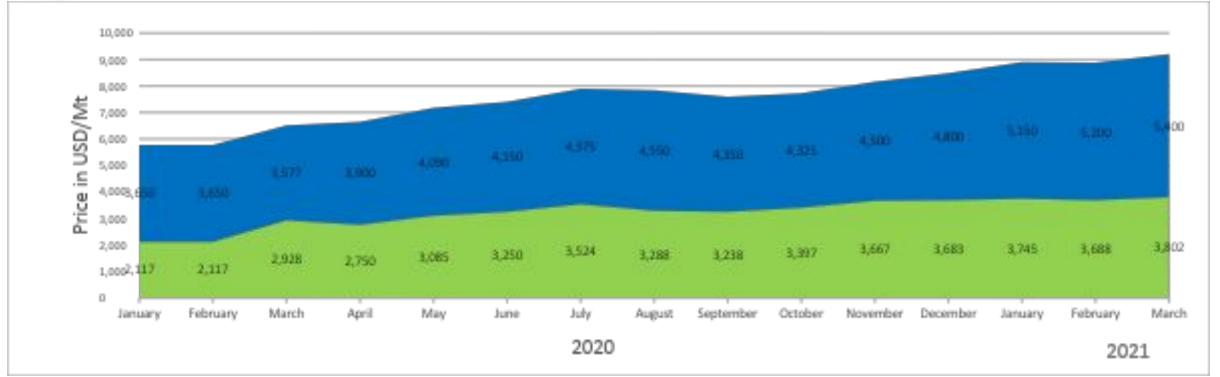


Reaching its all time peak in July 2015, price of pepper has been declining ever since. The decrease was mainly due to significant increase of supply from Viet Nam and Brazil over the past three years. In the past three, the price has been relatively stable with a slight tendency of decreasing. Despite the Covid-19 lockdown and the economy shut-in major countries for several months, pepper price started to climb up in the second quarter of 2020 which has continued up to the beginning of 2021.



Star Short-Term New York Pepper Price





Starting 2020, an increasing trend of pepper price has been apparent, albeit slightly. On average in the course of 15 month since the beginning of 2020, pepper price increased by 5% for black pepper and 3% for white pepper. Furthermore, pepper prices in March 2021 were reported with an increase by 80% for black pepper and 48% for white pepper as compared with January 2020.



Crop Consolidated Report 2020 – 2021



COUNTRY		2020 (Estimate)				2021 (Projection)					
	Stk Carry forward	Production	Import	Dom. Cons	Export	Stk Carry forward	Production	Import	Dom. Cons	Export	Stk Carry forward
Vietnam	59	240	40	9	285	45	220	40	8	285	12
Brazil	2	95	0	7	85	5	90	0	7	85	,
Indonesia	9	77	1	30	53	4	. 79	1	30	53	
India	23	60	26	58	15	36	65	26	65	20	4:
China	2	33	43	65	0	13	30	50	75	2	10
Sri Lanka	10	20	0	12	7	12	25	0	12	8	1
Malaysia	21	19	2	11	7	23	18	2	11	8	24
Cambodia	3	18	0	1	18	2	15	0	1	15	
Other	3	15	5	11	8	3	13	5	11	8	
TOTAL	132	576	117	203	477	144	555	124	220	484) (119



asta IPC Initiatives and Projects



IPC Farmers App

Directions on Regulation for Export (DIREX)

Interactive Crop Report Visual Analytic

Pepper Cultivation Training Videos

IPC Books on Pepper Cultivation

Publication on Market Update and Trade Trend

PARTNERSHIP AGREEMENT WITH:

- American Spices Trade Association
- European Spice Association
- China Spices Association
- Eurofins



Summary



Fundamentally, we are entering in a phase where supply growth remains negative and demand continues to grow.

Supply growth is negative due to the non-existence of new plantations and falling yield due to poor upkeep.

Farmers/growers may start planting if prices rise to level that may justify planting. The impact of the additional supply however will come only after 3-4 years from now.

One can expect prices to rise further.







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