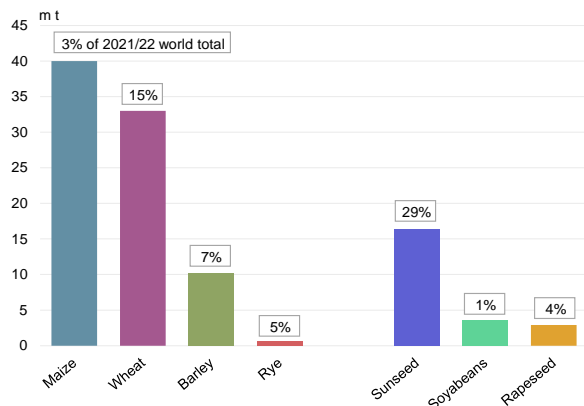

Databank: Ukraine production and trade (main grains & oilseeds/products)

The IGC Secretariat has prepared a comprehensive summary of grains (wheat, maize and barley) and oilseeds (sunflowerseed and rapeseed) production and exports (volume and destination) in Ukraine. An overview of sunflowerseed oil and sunflowerseed meal exports is also provided.

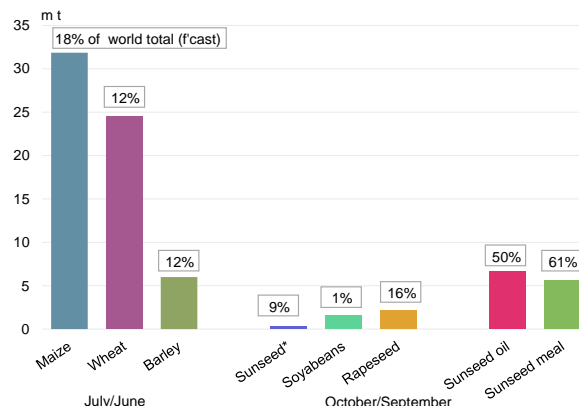
Based on the latest available customs data and export forecasts issued in GMR 529 (17 February 2022), the remaining volume of shipments in 2021/22 (July/June) are projected at 6.6m t for wheat, 13.6m for maize and 0.4m for barley.

I - Ukraine's role in global grain and oilseeds markets

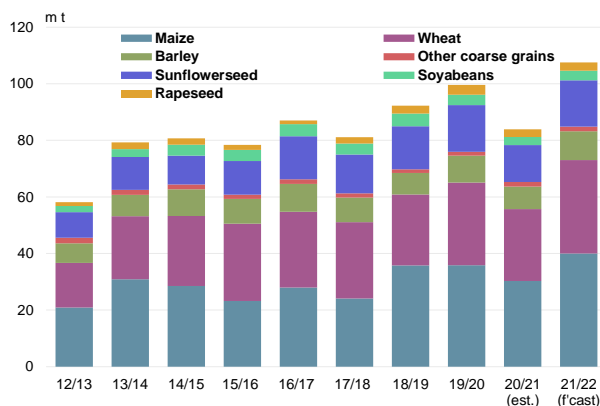
Grains & oilseeds: Ukraine production (21/22)



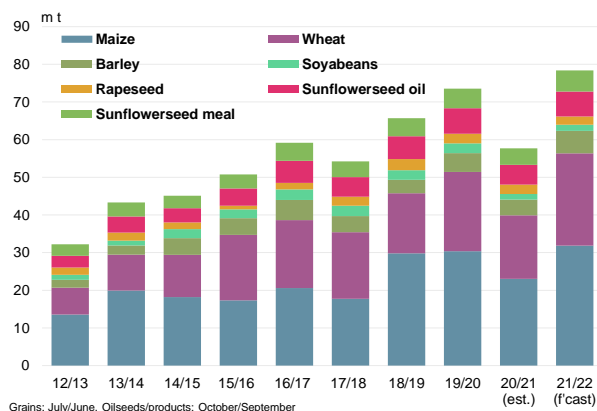
Grains & oilseeds: Ukraine exports (21/22)



Grains & oilseeds: Ukraine production trends



Grains & oilseeds: Ukraine export trends



Grains & oilseeds: Ukraine production trends

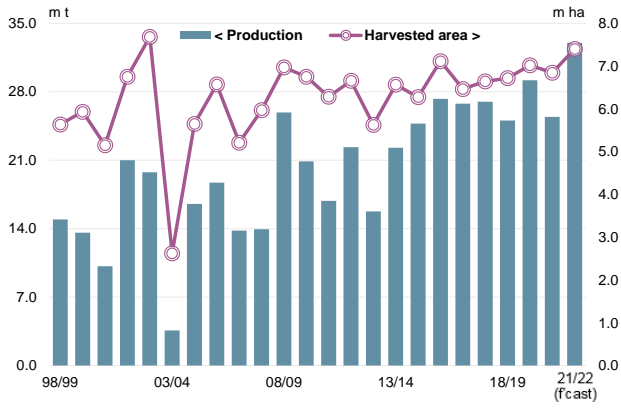
m t	18/19	19/20	20/21 (est.)	21/22 (f'cast)	y/y change
Wheat	25.1	29.2	25.4	33.0	+ 29.8%
Maize	35.8	35.9	30.3	40.0	+ 32.0%
Barley	7.6	9.5	7.9	10.2	+ 28.4%
Rye	0.4	0.3	0.5	0.6	+ 30.7%
Other coarse grains	0.9	1.0	1.1	1.0	- 8.5%
Total grains	69.7	75.9	65.3	84.8	+ 30.0%
Sunflowerseed	15.3	16.5	13.1	16.4	+ 25.1%
Soyabeans	4.5	3.7	2.8	3.4	+ 21.8%
Rapeseed	2.9	3.5	2.7	2.9	+ 6.8%
Oilseeds	22.6	23.7	18.6	22.7	+ 21.9%

Grains & oilseeds: Ukraine export trends

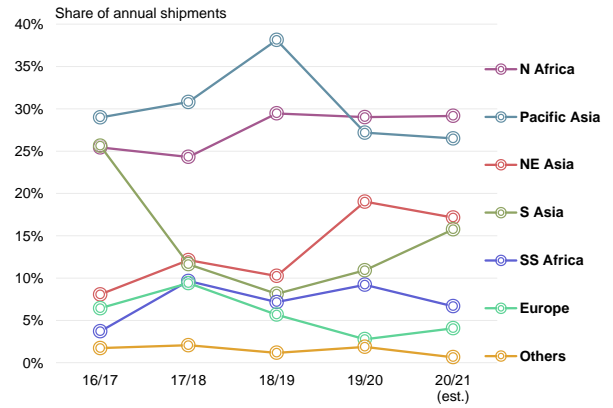
m t	18/19	19/20	20/21 (est.)	21/22 (f'cast)	y/y change
Wheat	16.0	21.0	16.8	24.5	+ 45.6%
Maize	29.8	30.4	23.1	31.9	+ 38.1%
Barley	3.6	5.0	4.2	6.0	+ 43.3%
Other coarse grains	0.2	0.2	0.2	0.4	+ 100%
Total grains (Jul/Jun)	49.5	56.6	44.3	62.8	+ 41.8%
Sunflowerseed	0.1	0.1	0.2	0.4	+ 83.2%
Soyabeans	2.5	2.6	1.5	1.6	+ 8.9%
Rapeseed	3.0	2.5	2.5	2.2	- 12.1%
Oilseeds (Oct/Sep)	5.6	5.2	4.2	4.2	- 0.3%
Sunflowerseed oil	6.0	6.8	5.2	6.7	+ 26.7%
Sunflowerseed meal	4.8	5.2	4.4	5.6	+ 27.4%

II – Ukraine wheat production and trade

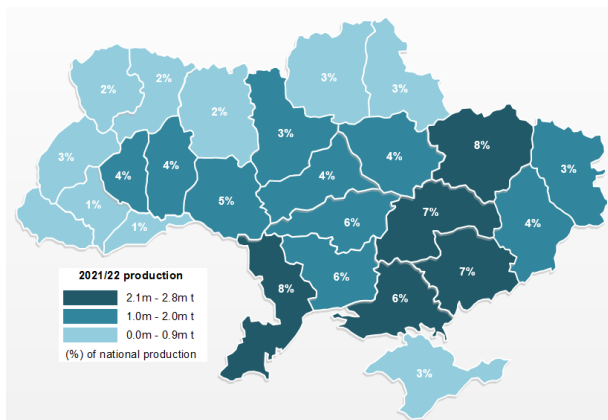
Wheat: Ukraine production and harvested area



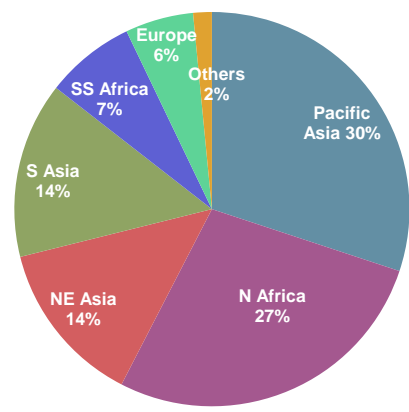
Wheat: Export share (Jul/Jun), by region



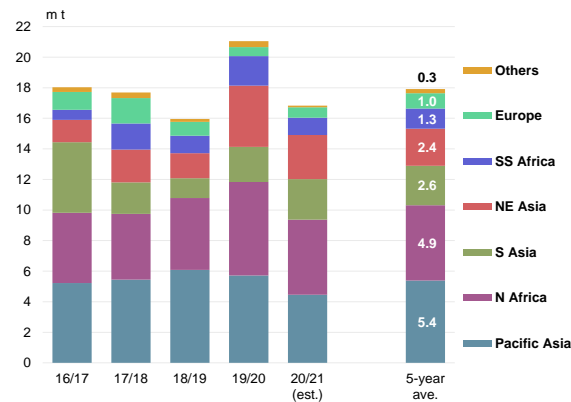
Wheat: Regional production (2021/22)



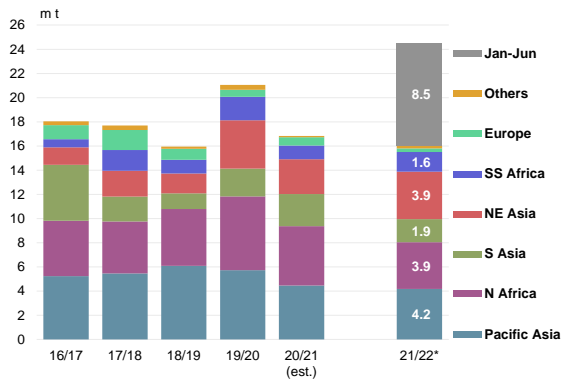
Wheat: Average export share (Jul/Jun), 2016/17-2020/21



Wheat: Exports by region (Jul/Jun)



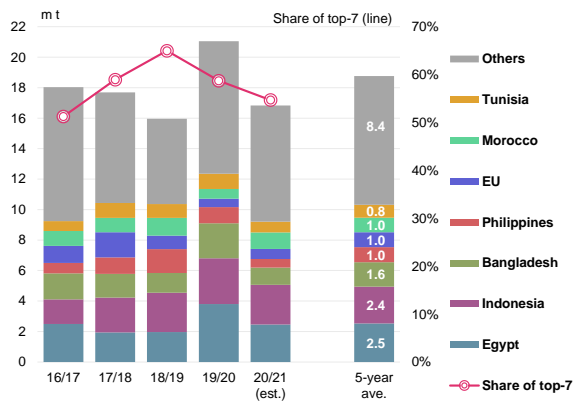
Wheat: Exports in 2016/17-2020/21 and 2021/22 forecast (Jul/Jun)



* Jul/Dec 2021 - actual shipments, Jan-Jun 2022 - IGC forecast

Note: With accumulated wheat exports (Jul/Jun) as at 21 February 2022 officially reported at 17.9m t, shipments in the remainder of the season (during 22 February-30 June 2022) are forecast at around 6.6m.

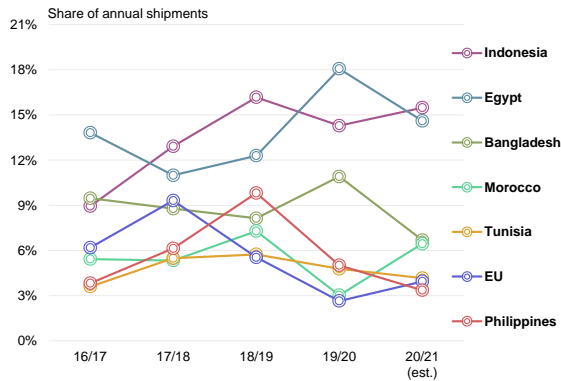
Wheat: Exports by destination (Jul/Jun)



Wheat: Average exports by destination (Jul/Jun), 2016/17-2020/21

Destination	Volume*, t	Share
WORLD TOTAL	17,912,045	
Egypt	2,531,275	14%
Indonesia	2,417,769	13%
Bangladesh	1,595,856	9%
Philippines	992,499	6%
EU	973,590	5%
Morocco	961,414	5%
Tunisia	848,661	5%
Thailand	844,709	5%
Korea (S)	698,331	4%
India	681,809	4%
Turkey	669,774	4%
Libya	519,243	3%
Yemen	468,770	3%
Israel	466,844	3%
Lebanon	461,028	3%
Pakistan	280,018	2%
Ethiopia	213,621	1%
Mauritania	199,300	1%
Kenya	191,118	1%
Malaysia	184,406	1%
Mexico	159,891	1%
Nigeria	128,627	1%
Jordan	125,848	1%
United Arab Emirates	107,717	1%
Others**	1,189,927	7%

Wheat: Export shares of top-7 destinations (Jul/Jun)

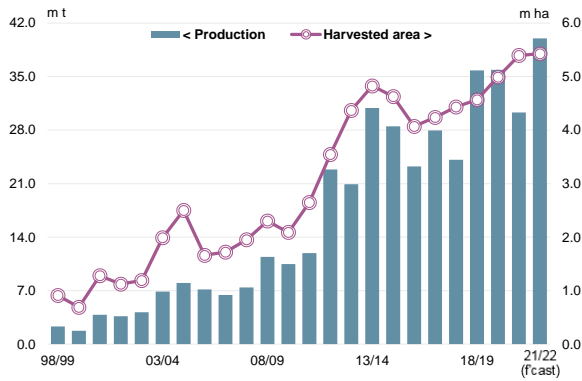


* Average annual exports in 2016/17-2020/21 (Jul/Jun)

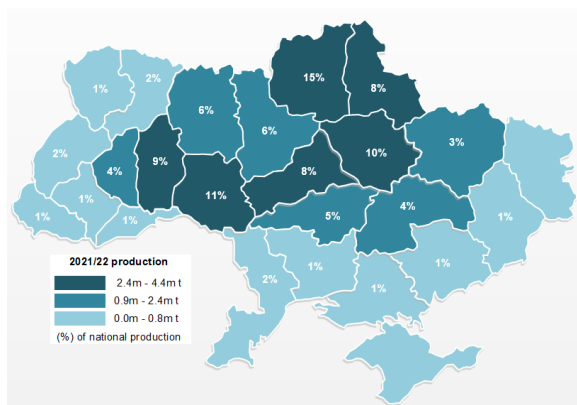
**With average volume below 100,000 t

III – Ukraine maize production and trade

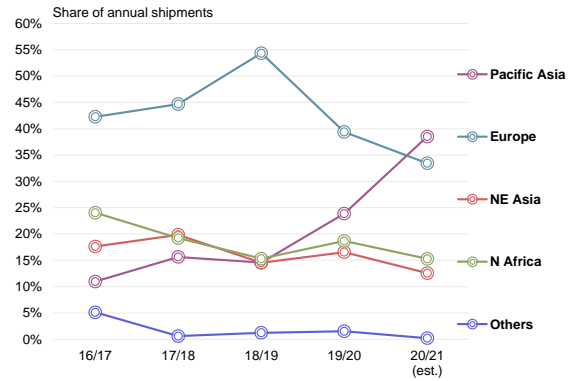
Maize: Ukraine production and harvested area



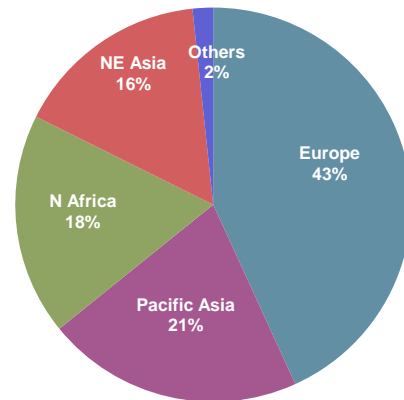
Maize: Regional production (2021/22)



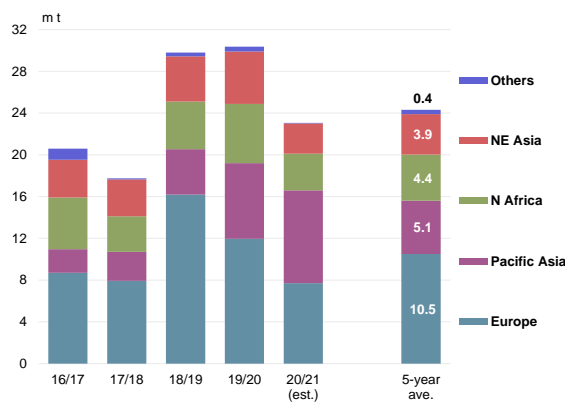
Maize: Export share (Jul/Jun), by region



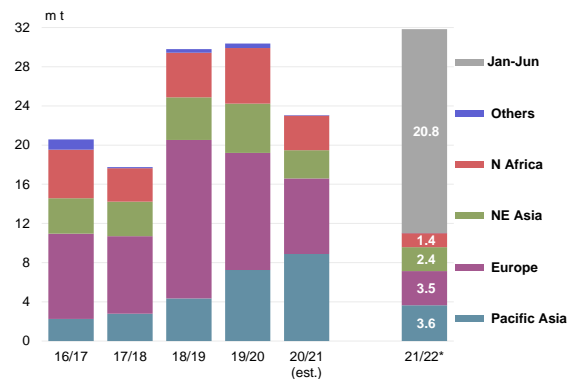
Maize: Average export share (Jul/Jun), 2016/17-2020/21



Maize: Exports by region (Jul/Jun)



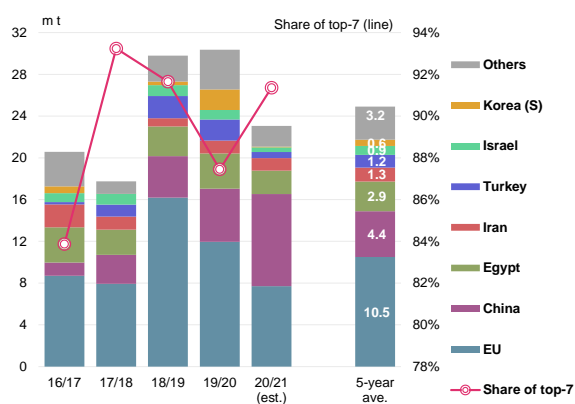
Maize: Exports in 2016/17-2020/21 and 2021/22 forecast (Jul/Jun)



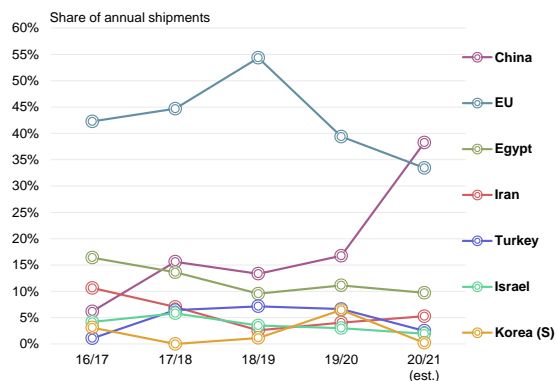
* Jul/Dec 2021 - actual shipments, Jan-Jun 2022 - IGC forecast

Note: With accumulated maize exports (Jul/Jun) as at 21 February 2022 officially reported at 18.7m t, shipments in the remainder of the season (during 22 February-30 June 2022) are forecast at 13.2m.

Maize: Exports by destination (Jul/Jun)



Maize: Export shares of top-7 destinations (Jul/Jun)



Maize: Average exports by destination (Jul/Jun), 2016/17-2020/21

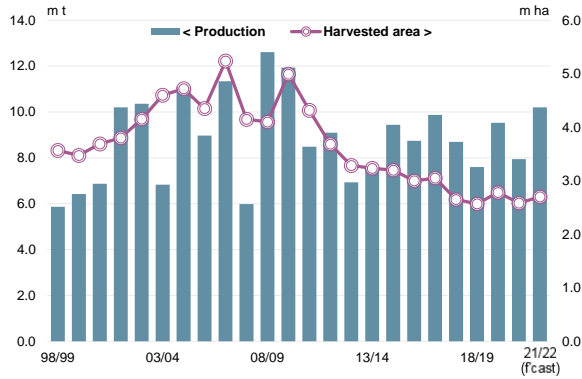
Destination	Volume*, t	Share
WORLD TOTAL	24,311,287	
EU	10,327,146	42%
China	4,385,321	18%
Egypt	2,852,518	12%
Iran	1,332,515	5%
Turkey	1,217,039	5%
Israel	862,531	4%
Korea (S)	599,608	2%
Tunisia	574,288	2%
Libya	469,999	2%
Algeria	444,484	2%
Lebanon	219,048	1%
Others**	1,026,790	4%

* Average annual exports in 2016/17-2020/21 (Jul/Jun)

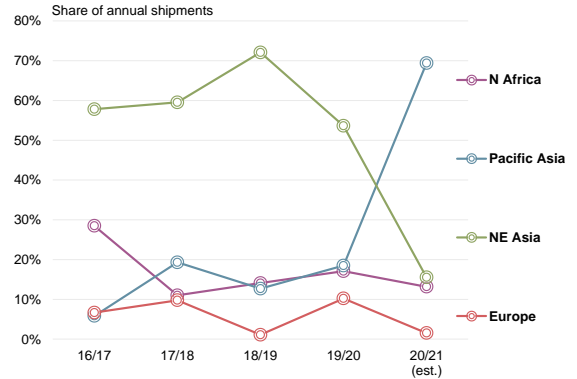
**With average volume below 100,000 t

IV – Ukraine barley production and trade

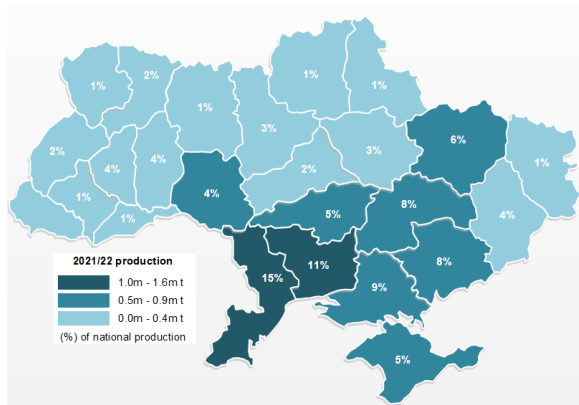
Barley: Ukraine production and harvested area



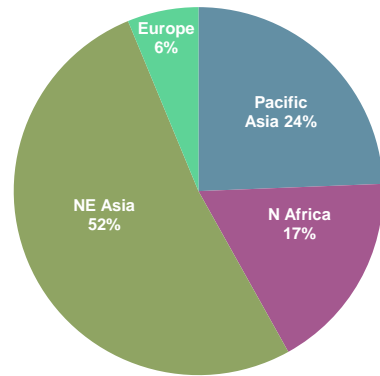
Barley: Export share (Jul/Jun), by region



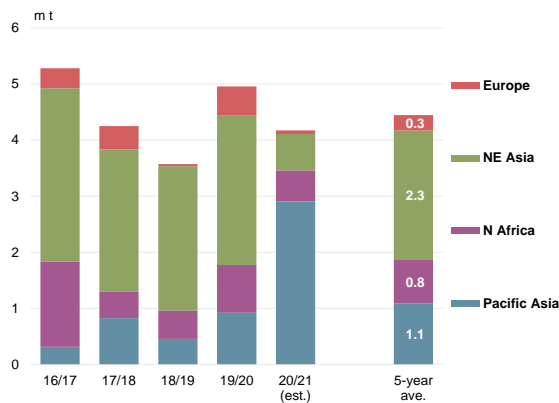
Barley: Regional production (2021/22)



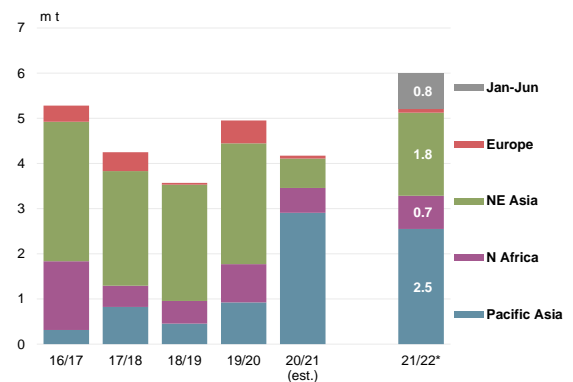
Barley: Average export share (Jul/Jun), 2016/17-2020/21



Barley: Exports by region (Jul/Jun)



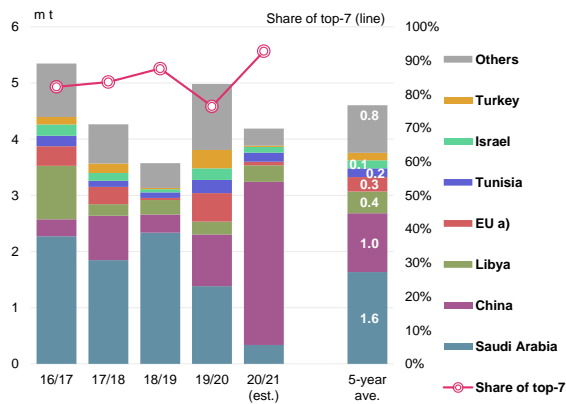
Barley: Exports in 2016/17-2020/21 and 2021/22 forecast (Jul/Jun)



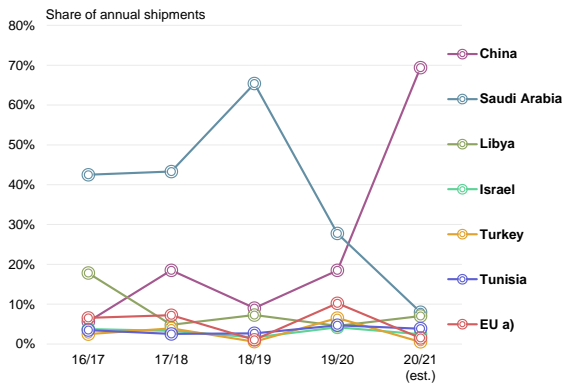
* Jul/Dec 2021 - actual shipments, Jan-Jun 2022 - IGC forecast

Note: With accumulated barley exports (Jul/Jun) as at 21 February 2022 officially reported at 5.6m t, shipments in the remainder of the season (during 22 February-30 June 2022) are forecast at 0.4m.

Barley: Exports by destination (Jul/Jun)



Barley: Export shares of top-7 destinations (Jul/Jun)



Barley: Average exports by destination (Jul/Jun), 2016/17-2020/21

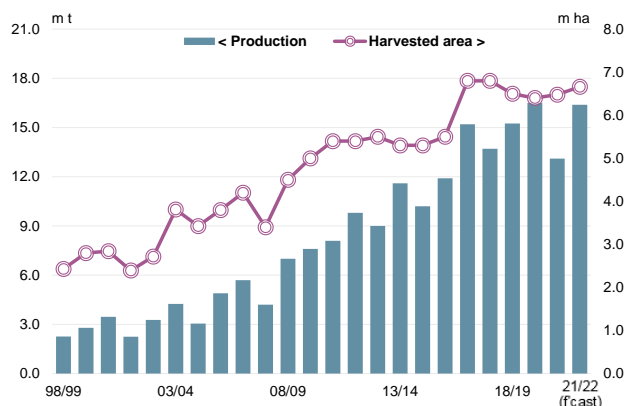
Destination	Volume*, t	Share
WORLD TOTAL	4,470,748	
Saudi Arabia	1,634,121	37%
China	1,047,736	23%
Libya	387,976	9%
EU	254,018	6%
Tunisia	157,265	4%
Israel	141,943	3%
Turkey	133,832	3%
Algeria	126,704	3%
Jordan	102,506	2%
Iran	87,358	2%
Qatar	71,179	2%
Morocco	66,192	1%
Kuwait	52,221	1%
Others**	207,697	5%

* Average annual exports in 2016/17-2020/21 (Jul/Jun)

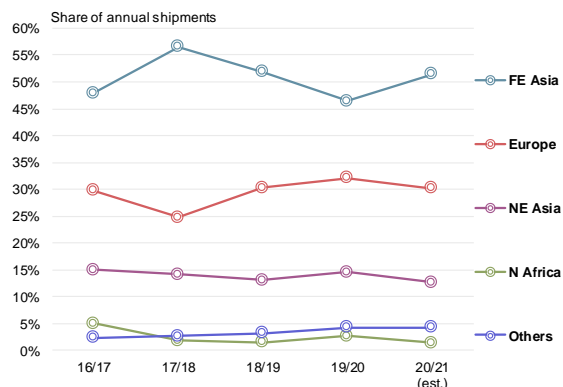
**With average volume below 50,000 t

V – Ukraine sunflowerseed production and trade (including products)

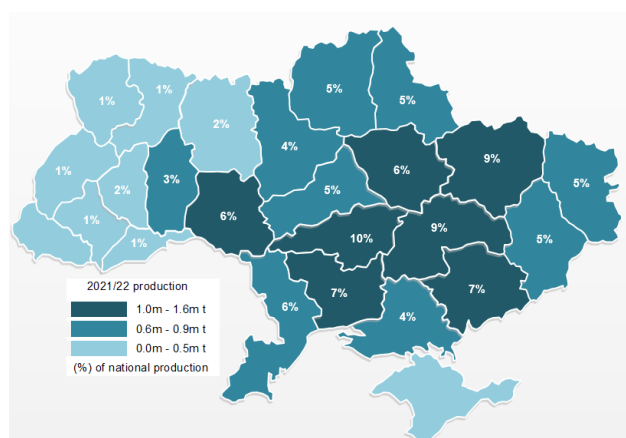
Sunflowerseed: Ukraine production and harvested area



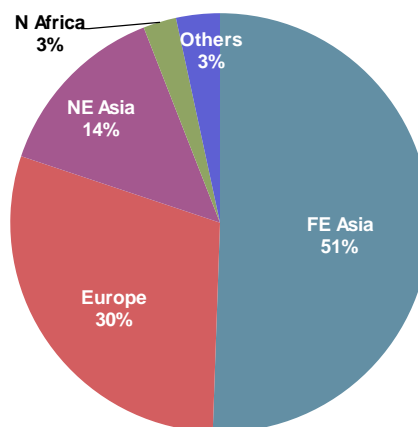
Sunflowerseed oil: Export share by region (Oct/Sep)



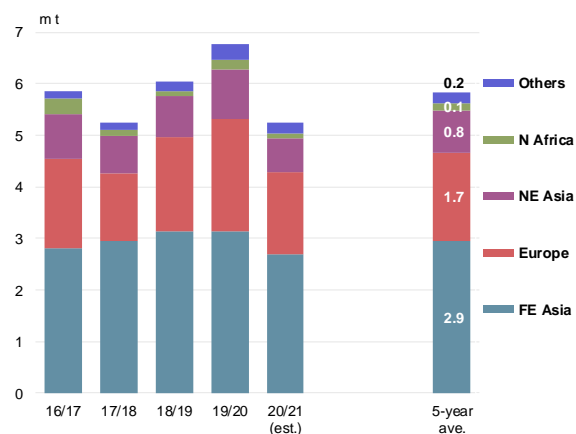
Sunflowerseed: Regional production (2021/22)



Sunflowerseed oil: Average export share (Oct/Sep), 2016/17-2020/21



Sunflowerseed oil: Exports by region (Oct/Sep)



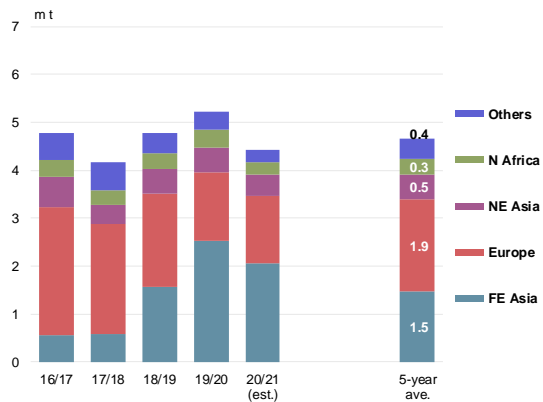
Sunflowerseed oil: Average exports by destination (Oct/Sep), 2016/17-2020/21

Destination	Volume*, t	Share
WORLD TOTAL	5,826,519	
India	2,014,999	35%
EU	1,681,229	29%
China	778,876	13%
Iraq	312,315	5%
Iran	117,411	2%
Others **	921,690	16%

* Average annual exports in 2016/17-2020/21 (Oct/Sep)

** With average volumes below 100,000 t

Sunflowerseed meal: Exports by region (Oct/Sep)



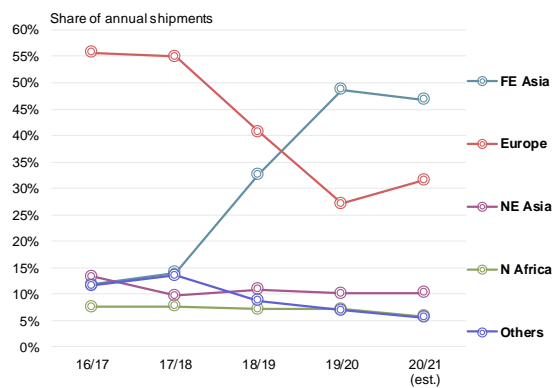
Sunflowerseed meal: Average exports by destination (Oct/Sep), 2016/17-2020/21

Destination	Volume*, t	Share
WORLD TOTAL	4,671,708	
EU	1,919,013	41%
China	1,046,289	22%
Belarus	419,426	9%
Turkey	334,048	7%
Morocco	243,601	5%
India	150,460	3%
Israel	129,427	3%
Others **	429,443	9%

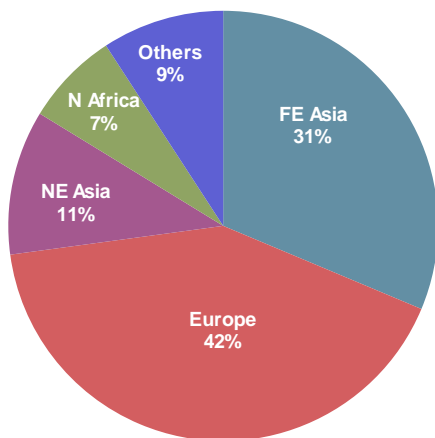
* Average annual exports in 2016/17-2020/21 (Oct/Sep)

** With average volumes below 100,000 t

Sunflowerseed meal: Export share by region (Oct/Sep)

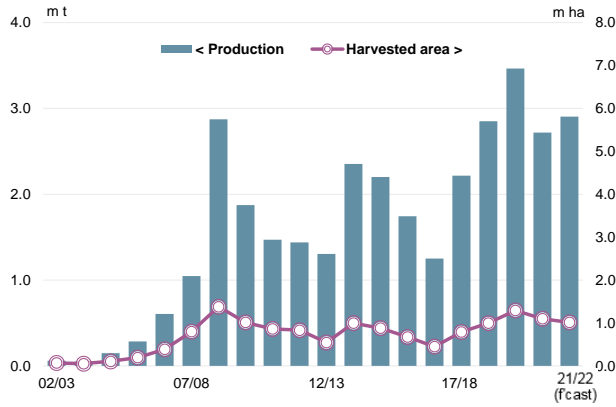


Sunflowerseed meal: Average export share (Oct/Sep), 2016/17-2020/21

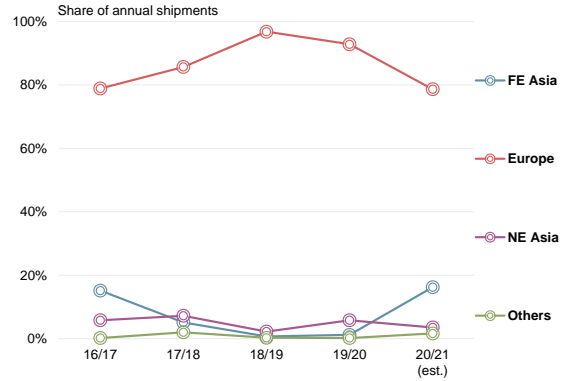


VI – Ukraine rapeseed production and trade

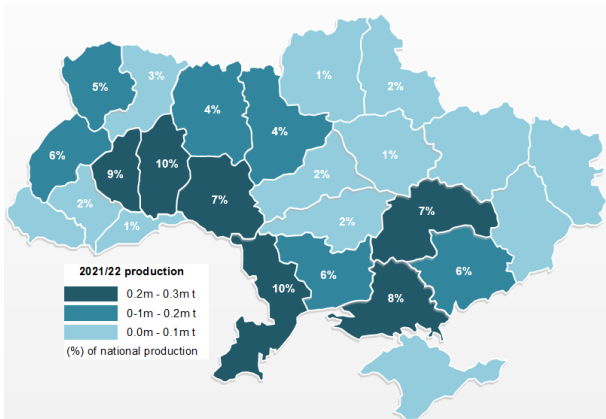
Rapeseed: Ukraine production and harvested area



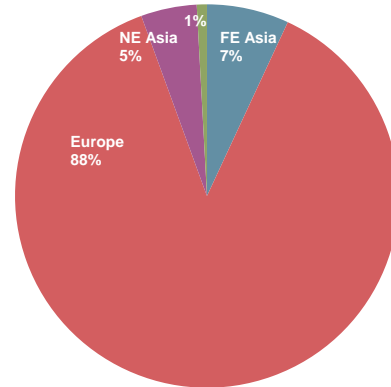
Rapeseed: Export share by region (Oct/Sep)



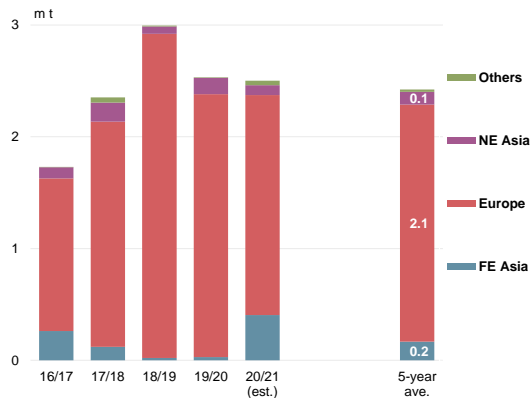
Rapeseed: Regional production (2021/22)



Rapeseed: Average export share (Oct/Sep), 2016/17-2020/21



Rapeseed: Exports by region (Oct/Sep)



Rapeseed: Average exports by destination (Oct/Sep), 2016/17-2020/21

Destination	Volume*, t	Share
WORLD TOTAL	2,422,596	
EU	2,079,031	86%
Pakistan	109,219	5%
UAE	49,429	2%
Turkey	26,705	1%
Israel	29,443	1%
Others	128,769	5%

* Average annual exports in 2016/17-2020/21 (Oct/Sep)