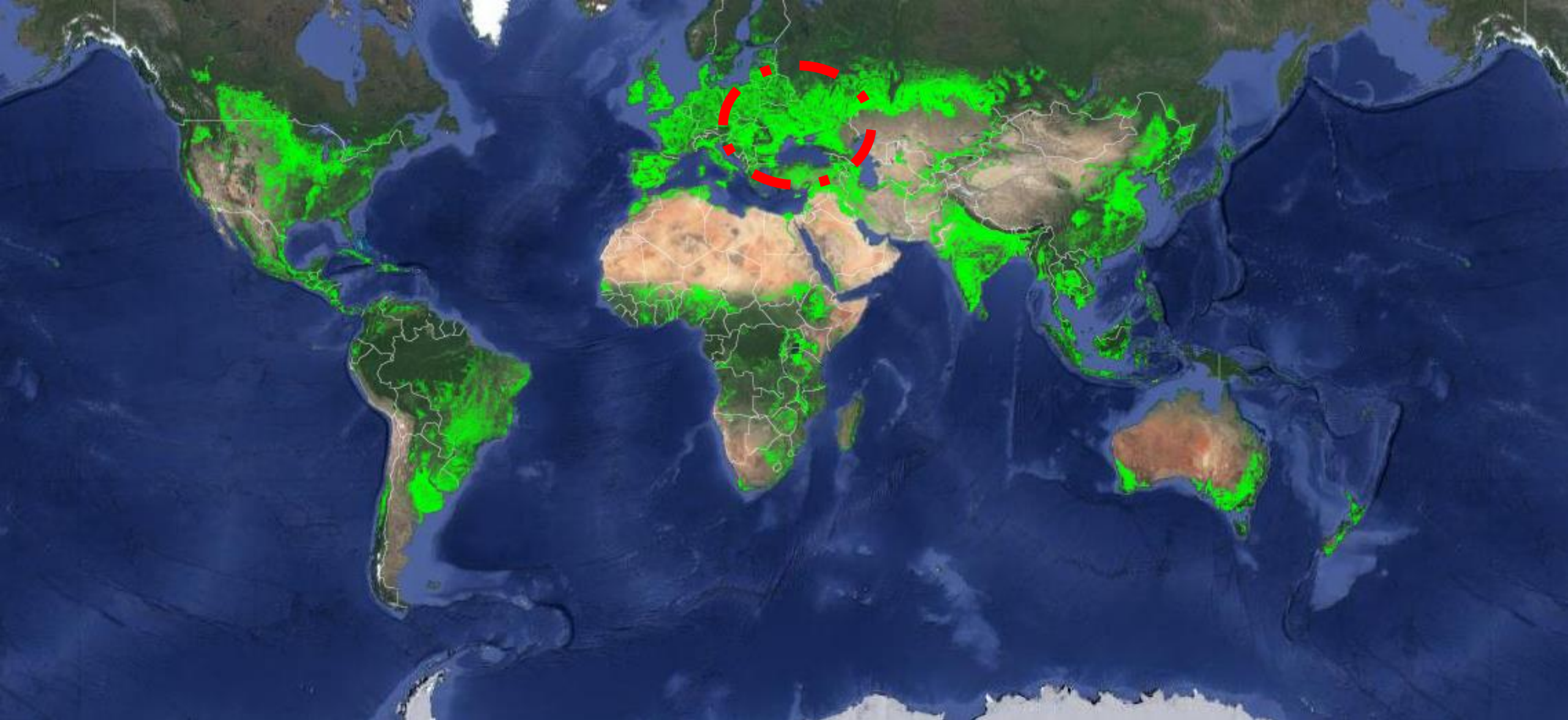


A close-up photograph of a green wheat spike, showing the individual grains and the surrounding awns. The wheat is vibrant green and appears to be in the early stages of ripening.

UKRAINIAN GRAIN ASSOCIATION

President
Mykola Gorbachov





Cropland maps



Black soil in the world

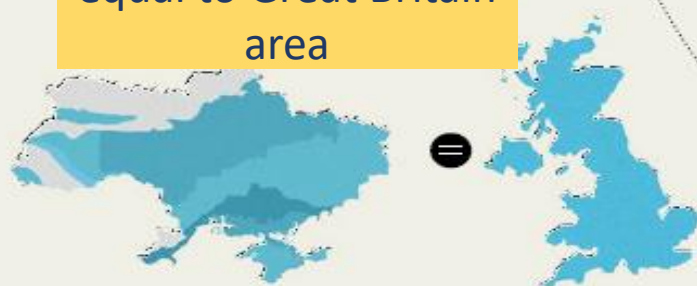
black soil resources is a basis for development

UA black soil

Ukraine accounts for about **25%** of the **world** most fertile **black soil**

Black soil area

UA black soil area is equal to Great Britain area

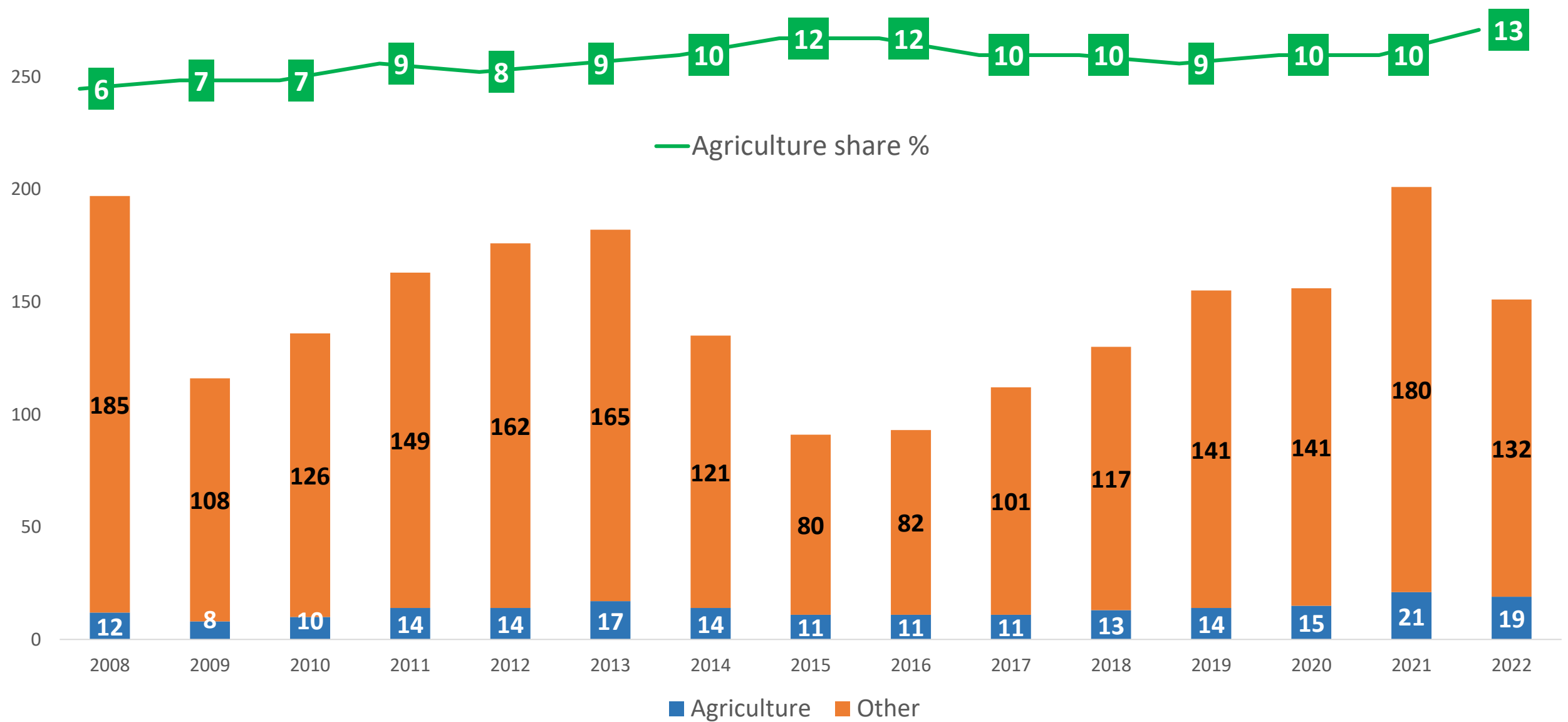


Дані: «Почвенная карта Украинской ССР», 1977 р.

BAKER TILLY

UA SOIL





Agriculture sector in UA GDP, bln \$



Grain&oilseeds, kt



UA production and export of grain&oilseeds





estimates		kt	23\24	22\23*	21\22
WHEAT	crop		17 400	20 169	33 135
	export		14 000	14 500	18 741
BARLEY	crop		5 610	5 784	10 148
	export		2 700	2 300	5 750
CORN	crop		21 080	27 300	37 630
	export		20 000	25 000	23 535
SFS	crop		11 990	10 459	16 905
	export		2 500	2 500	1 100
	crush		10 000	10 000	10 000
RAPESEEDS	crop		3 584	3 458	2 879
	export		3 400	3 300	2700
SOYBEANS	crop		3 696	3 720	3 484
	export		2 400	3 400	1 100
TOTAL	crop		64 781	72 711	106 419
	export		45 202	51 202	53 561

Grain&oilseeds production and export

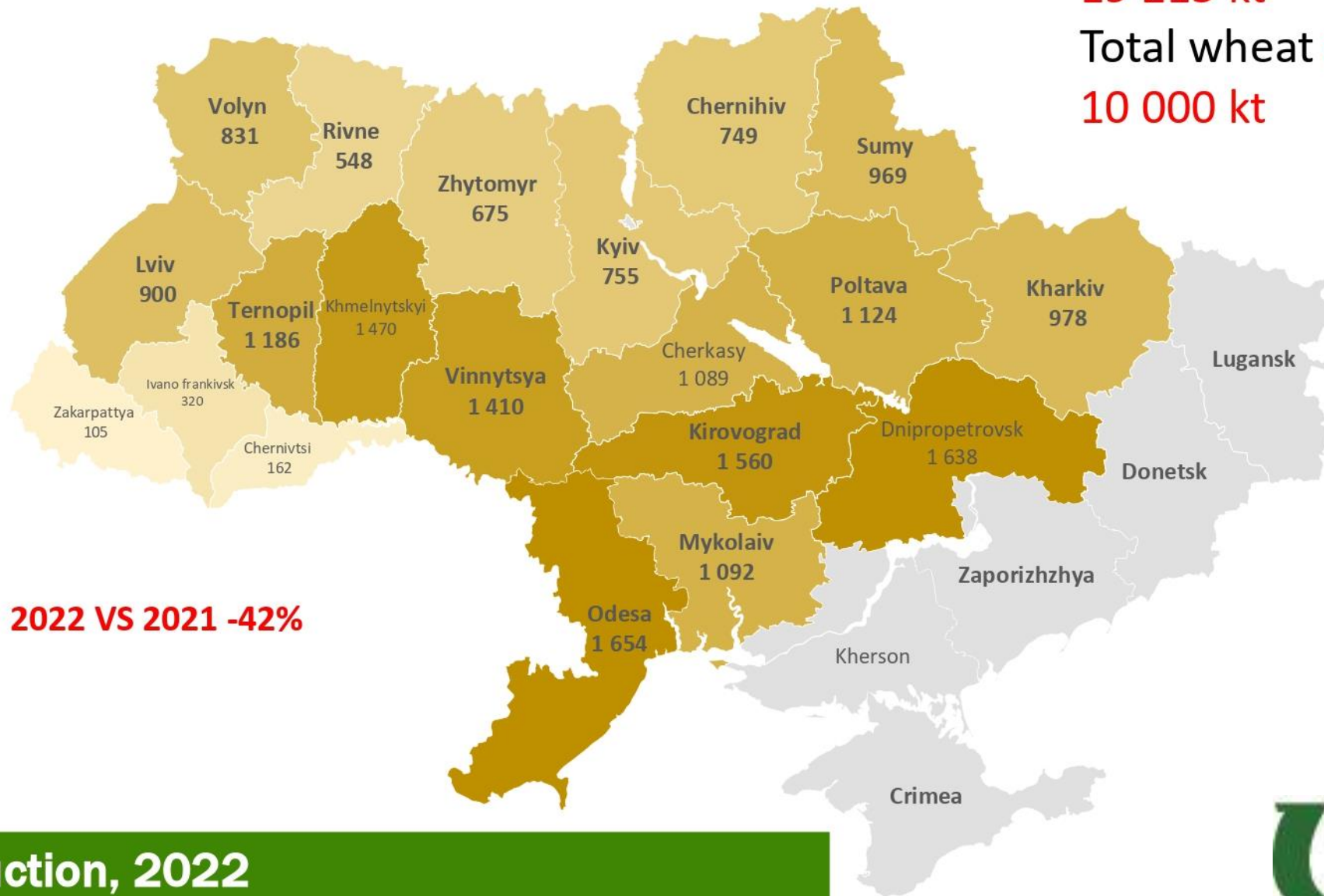


Wheat production, kt

Ukraine
105 1 654

Total wheat **production**
19 215 kt

Total wheat **export** f'cast
10 000 kt



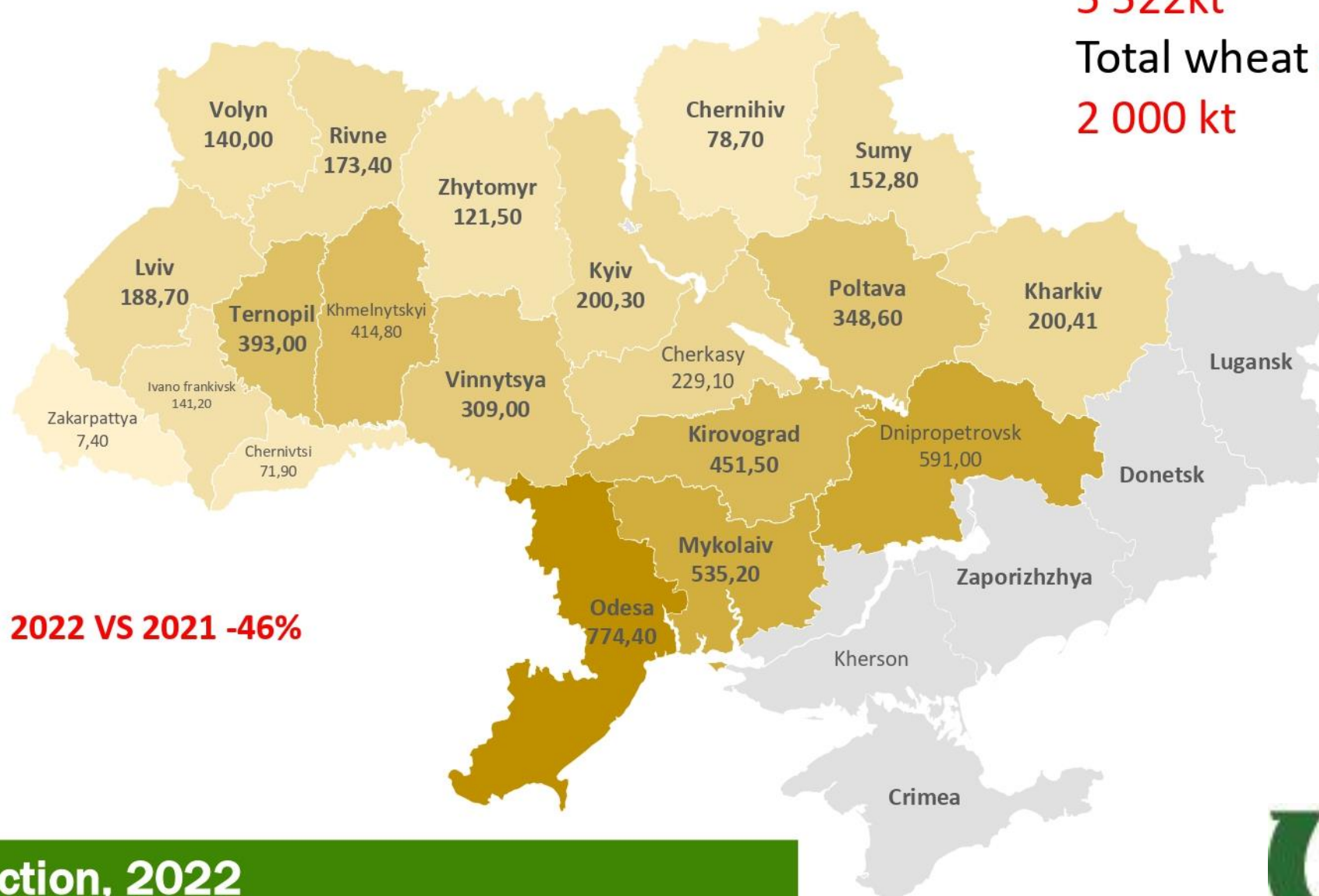
2022 VS 2021 -42%

Wheat production, 2022



Barley production, kt

Ukraine
7,40 774,40



Total wheat **production**

5 522kt

Total wheat **export** f'cast

2 000 kt

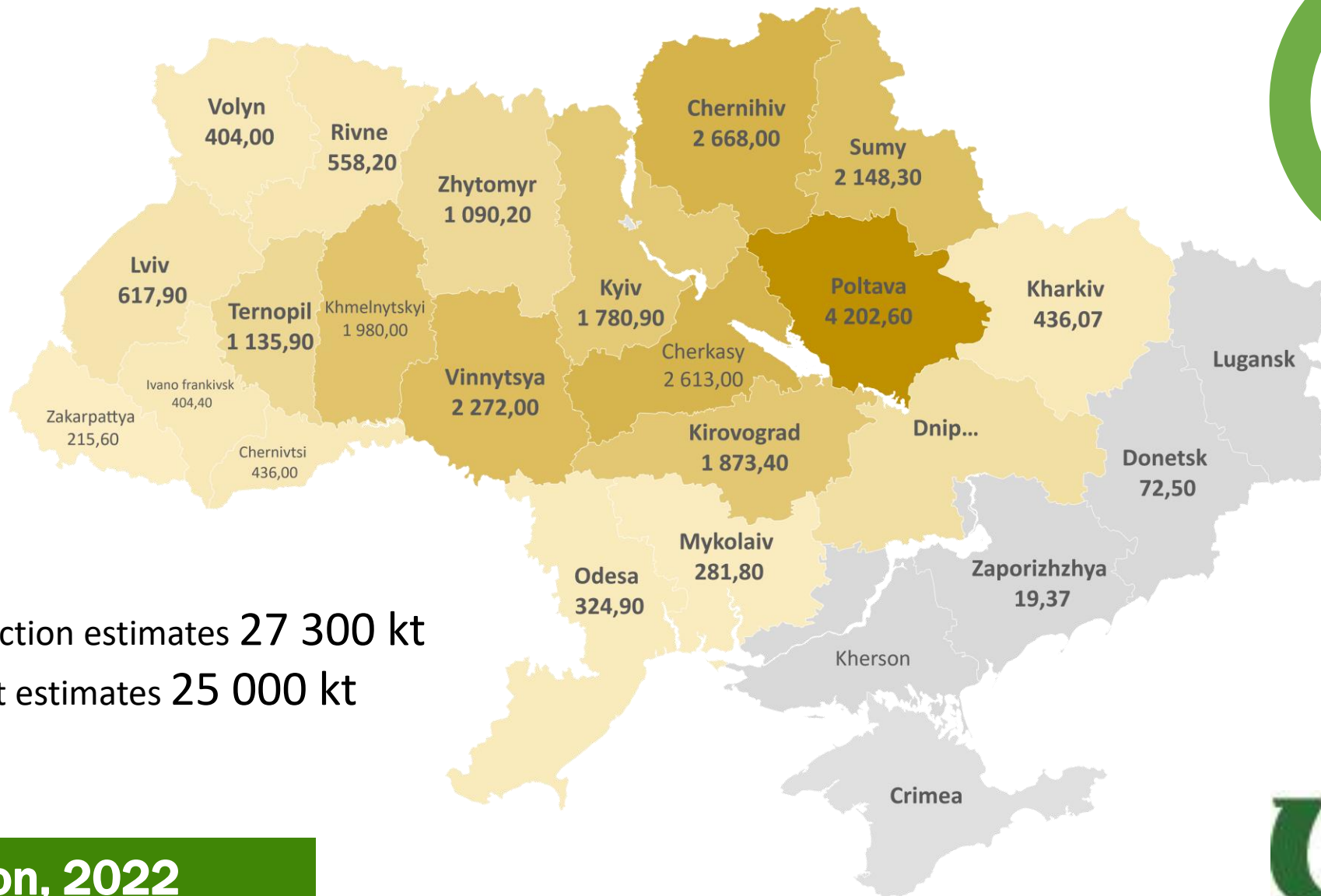
2022 VS 2021 -46%

Barley production, 2022

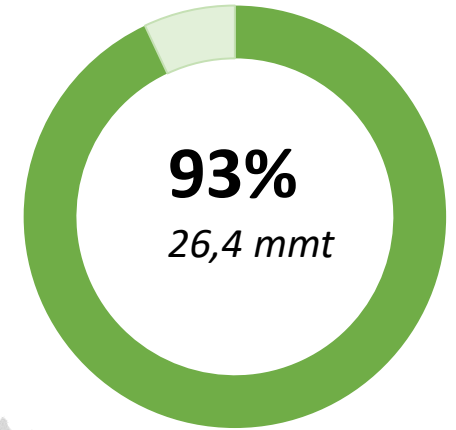


Corn production, kt

Ukraine
19,37 4 202,60



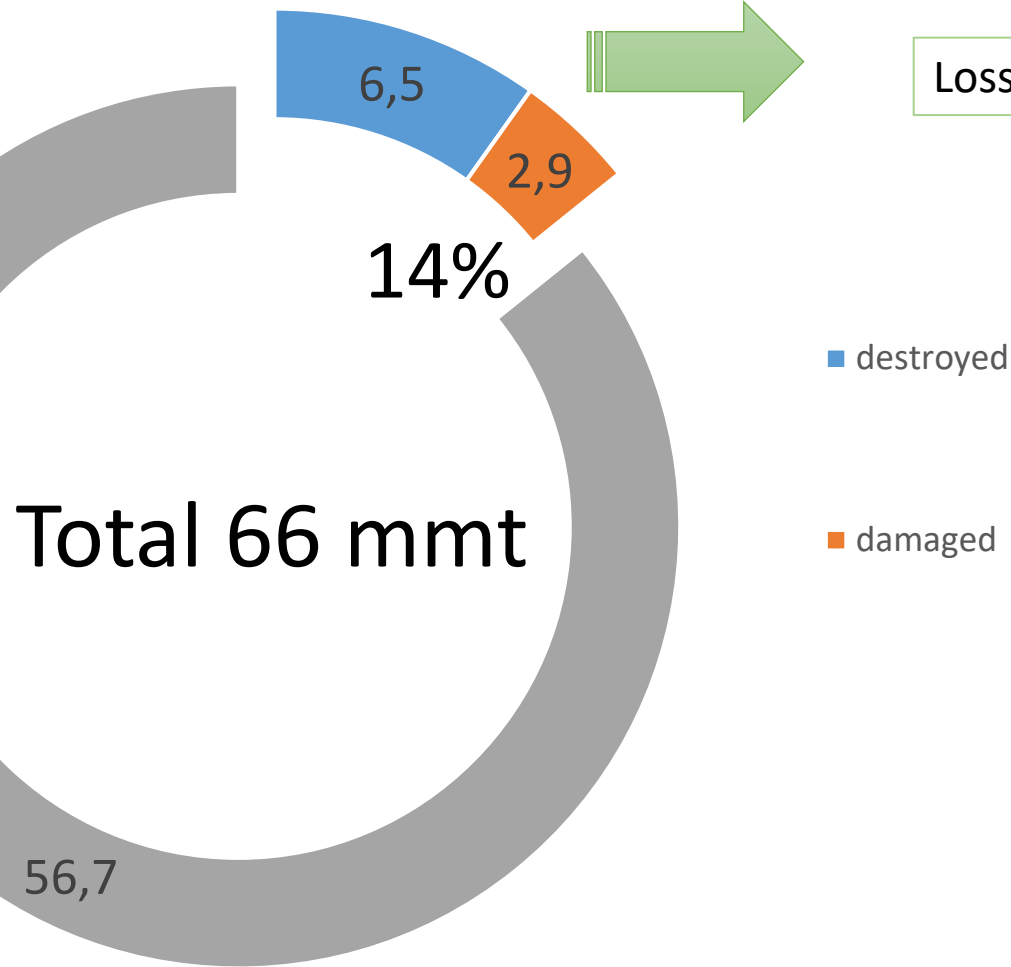
Corn



Total corn production estimates 27 300 kt

Total corn export estimates 25 000 kt

Storage capacity, mmt



Loss of 1 billion USD

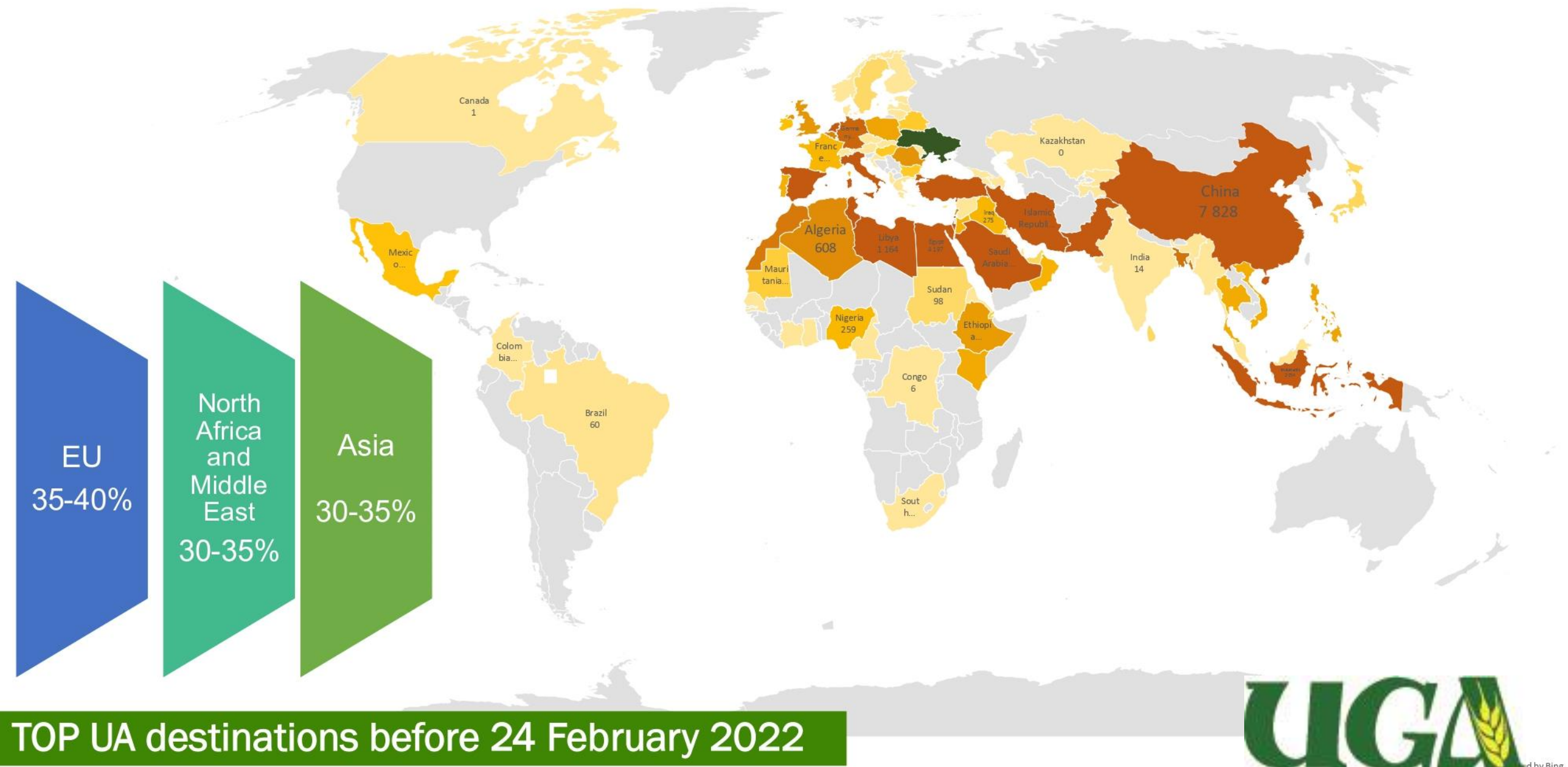
UN FAO aid to Ukraine `35 000 sleeves or 7 mmt



UA storage capacity

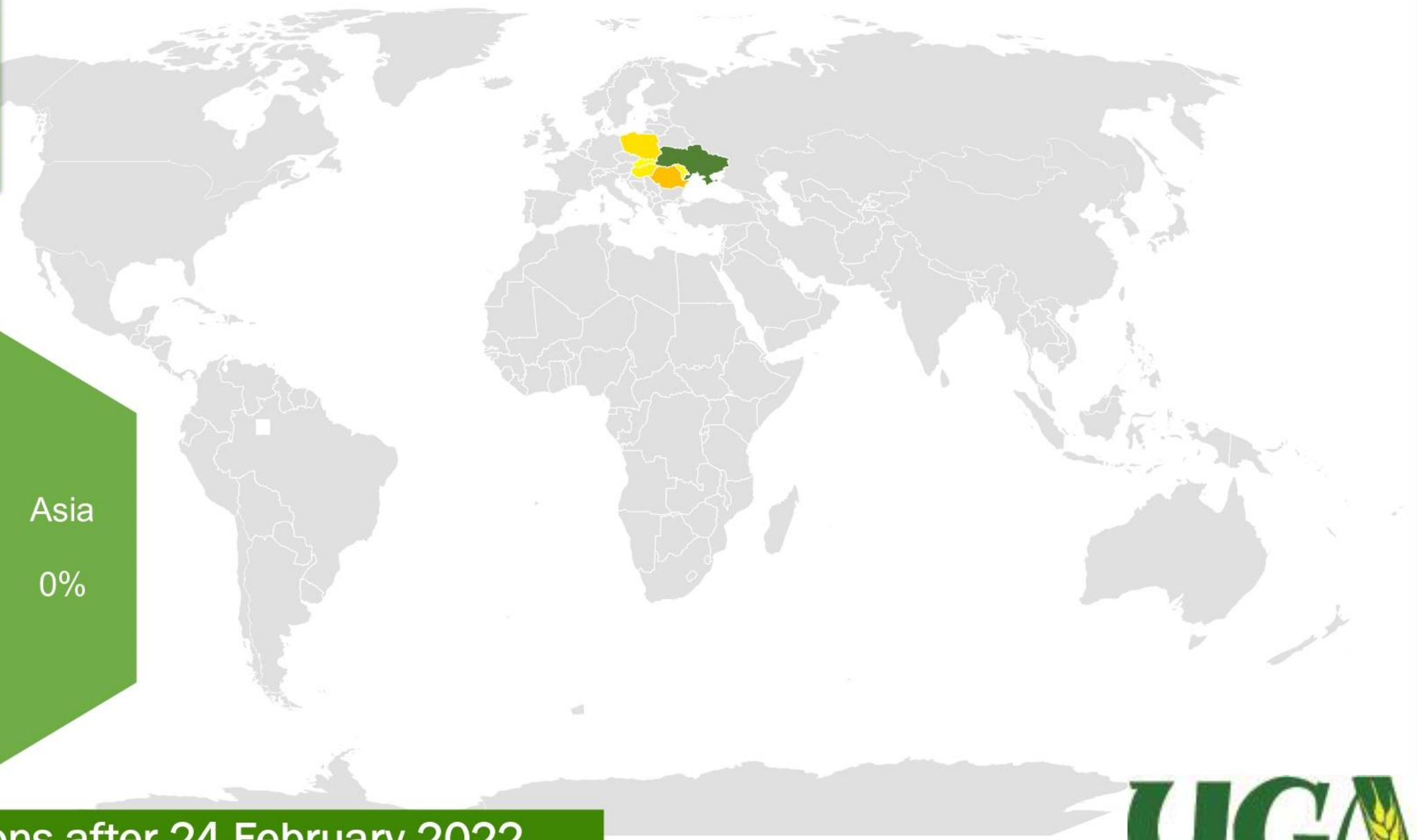


UA export June 21- February 22, kt



UA export March-June 2022, kt

Destination	Export, kt
Romania	2 839
Poland	1 332
Hungary	738
Moldova	274
Slovakia	24

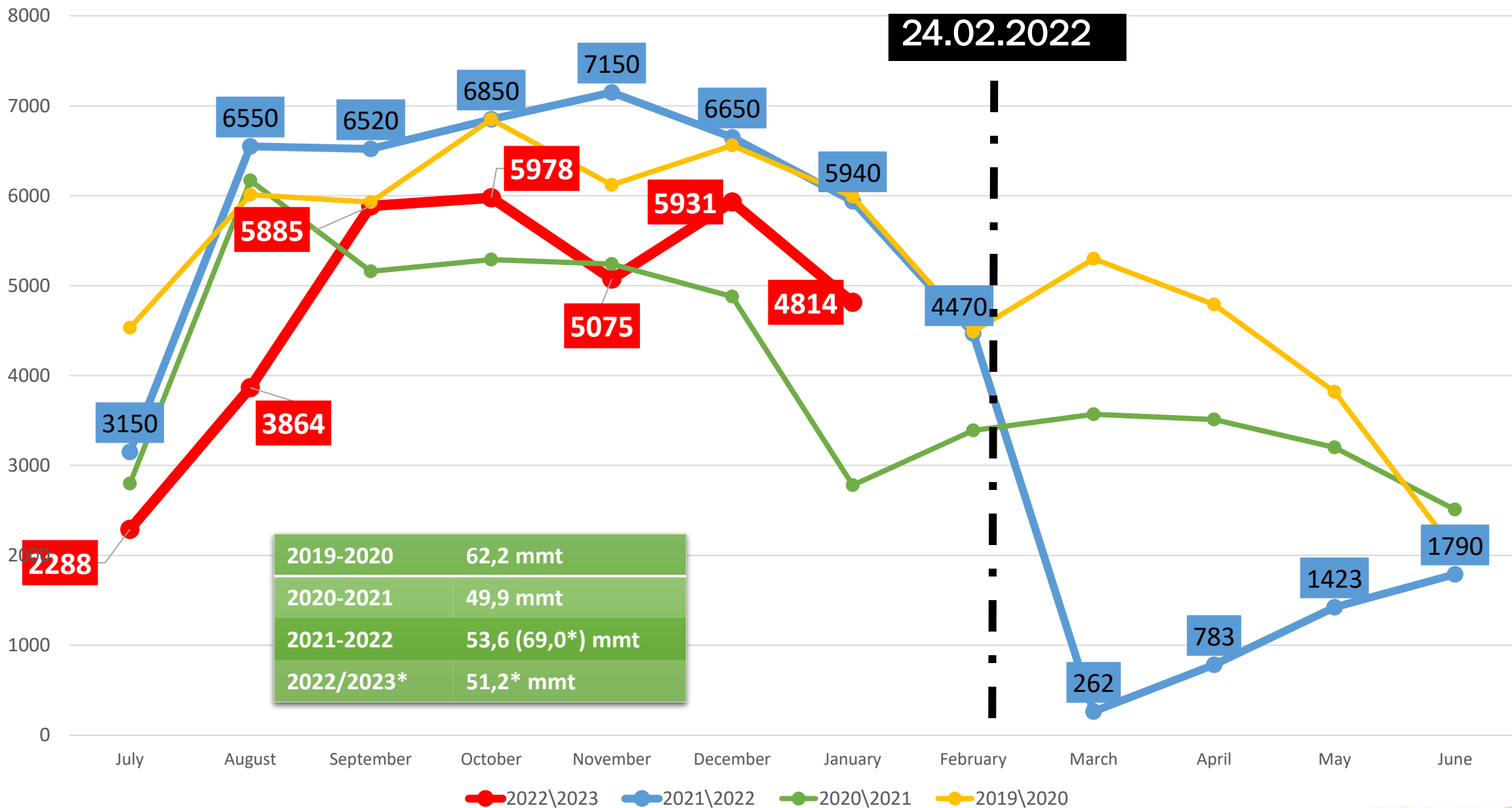


EU
100%

North
Africa
and
Middle
East
0%

Asia
0%

TOP UA destinations after 24 February 2022



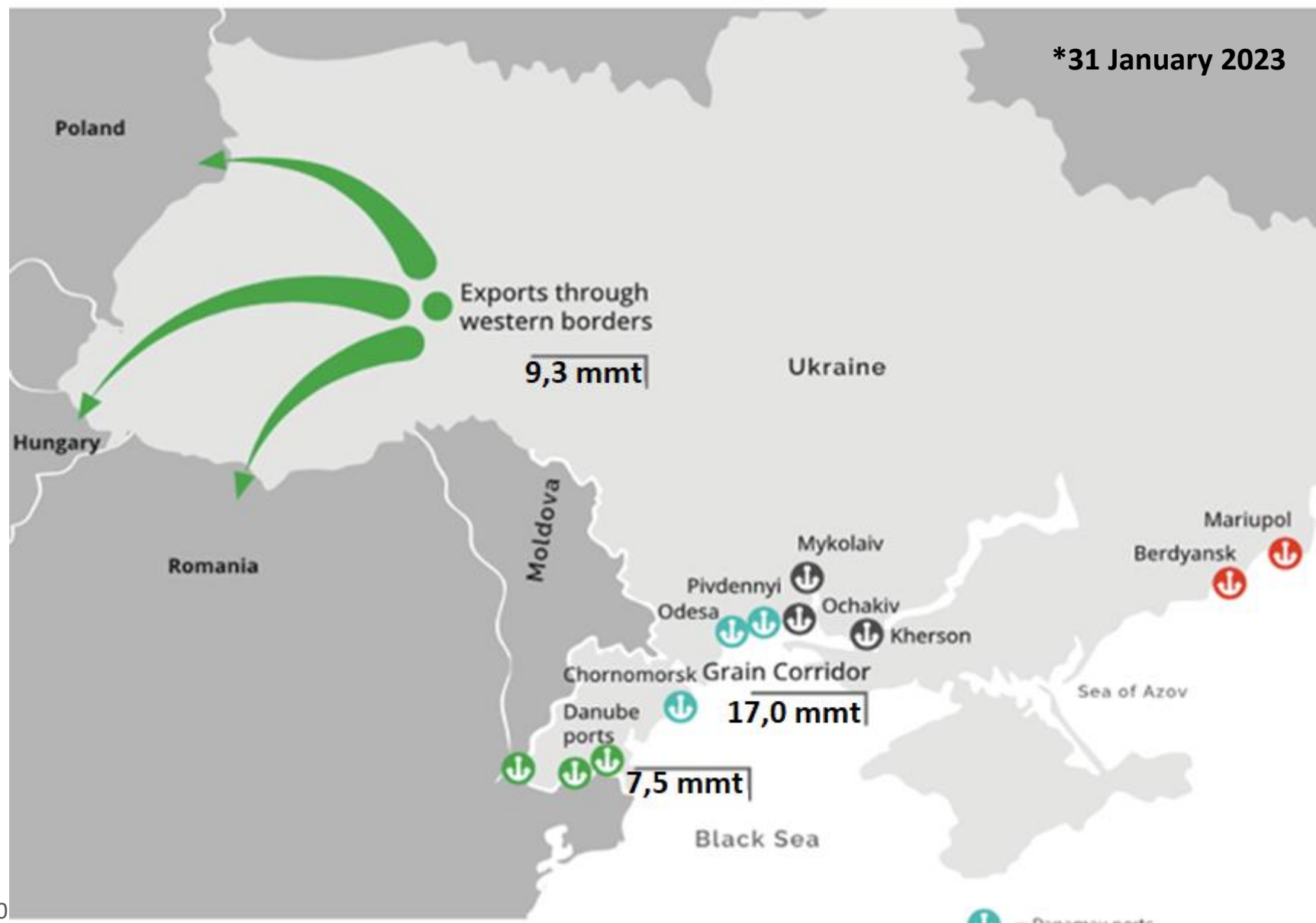
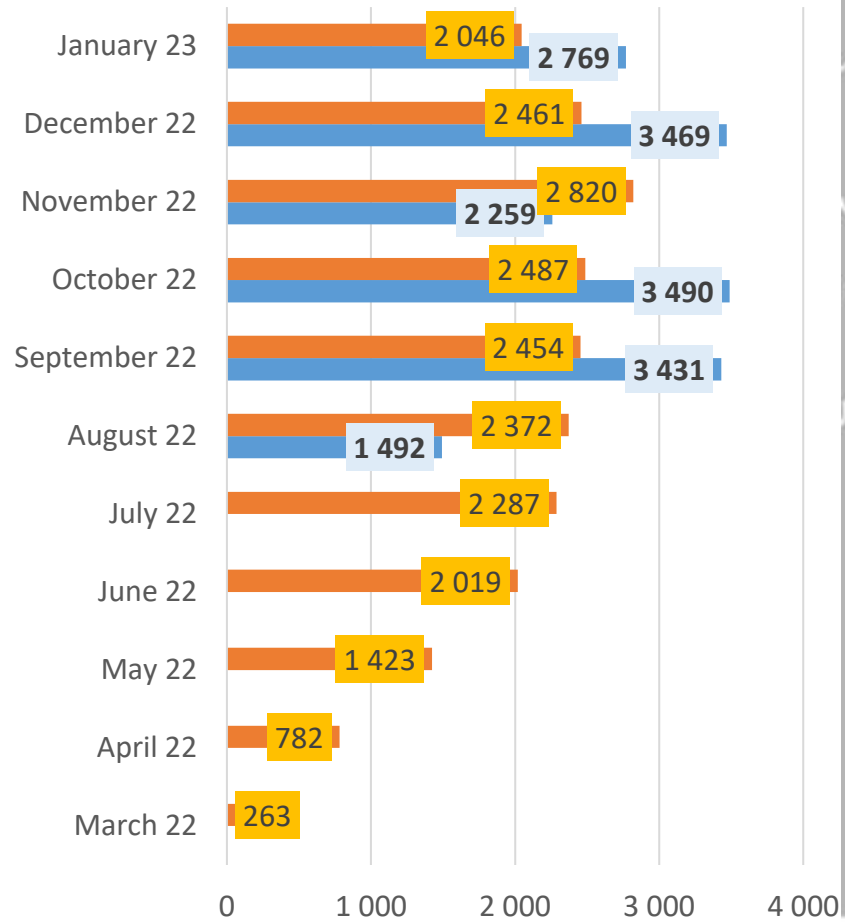
Grain exports by months, Kmt



Black Sea grain initiative VS Ways of Solidarity

*31 January 2023

■ Solidarity lines ■ Grain initiative



grain&oilseeds export



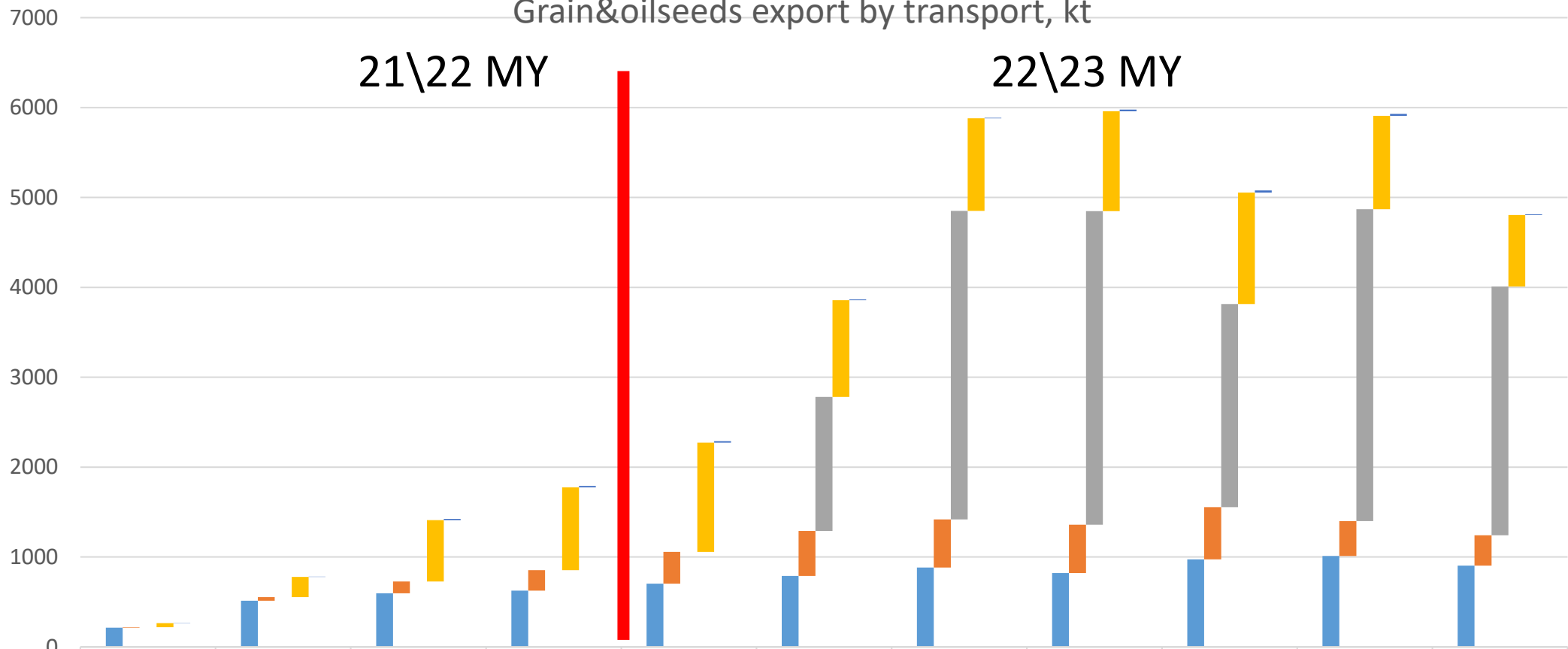
- ↓ — Panamax ports
- ↓ — Occupied
- ↓ — Closed

Grain&oilseeds export 2022\2023 MY

Grain&oilseeds export by transport, kt

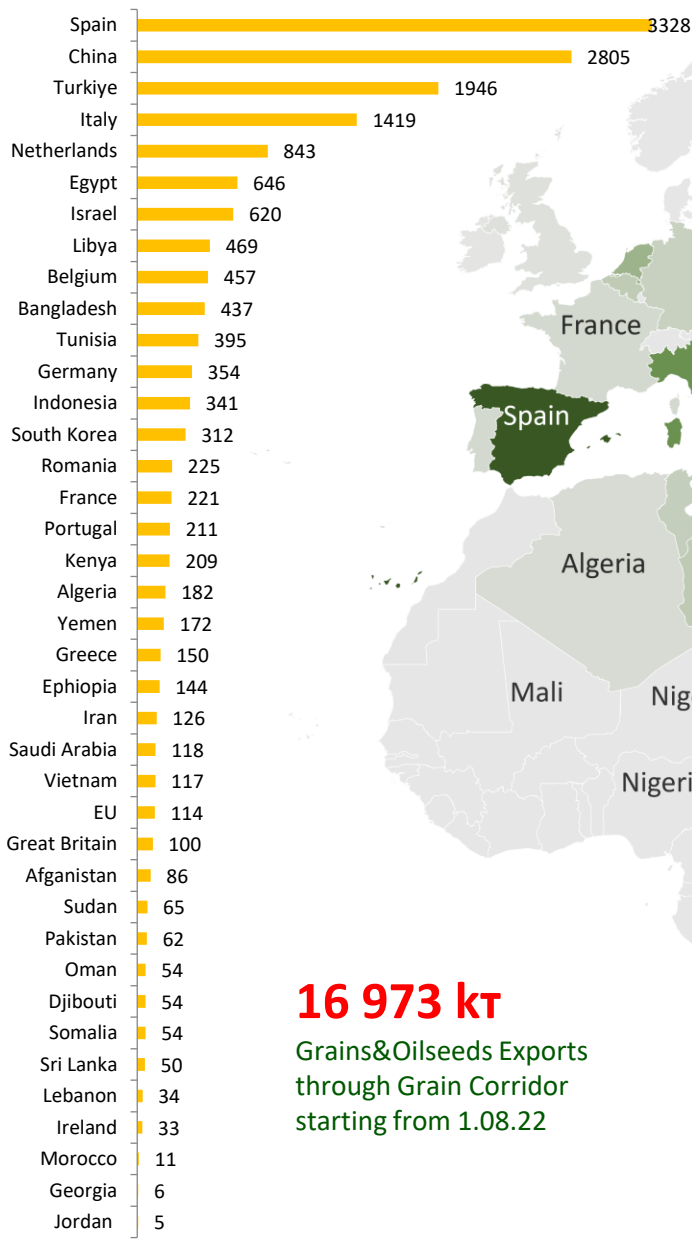
21\22 MY

22\23 MY



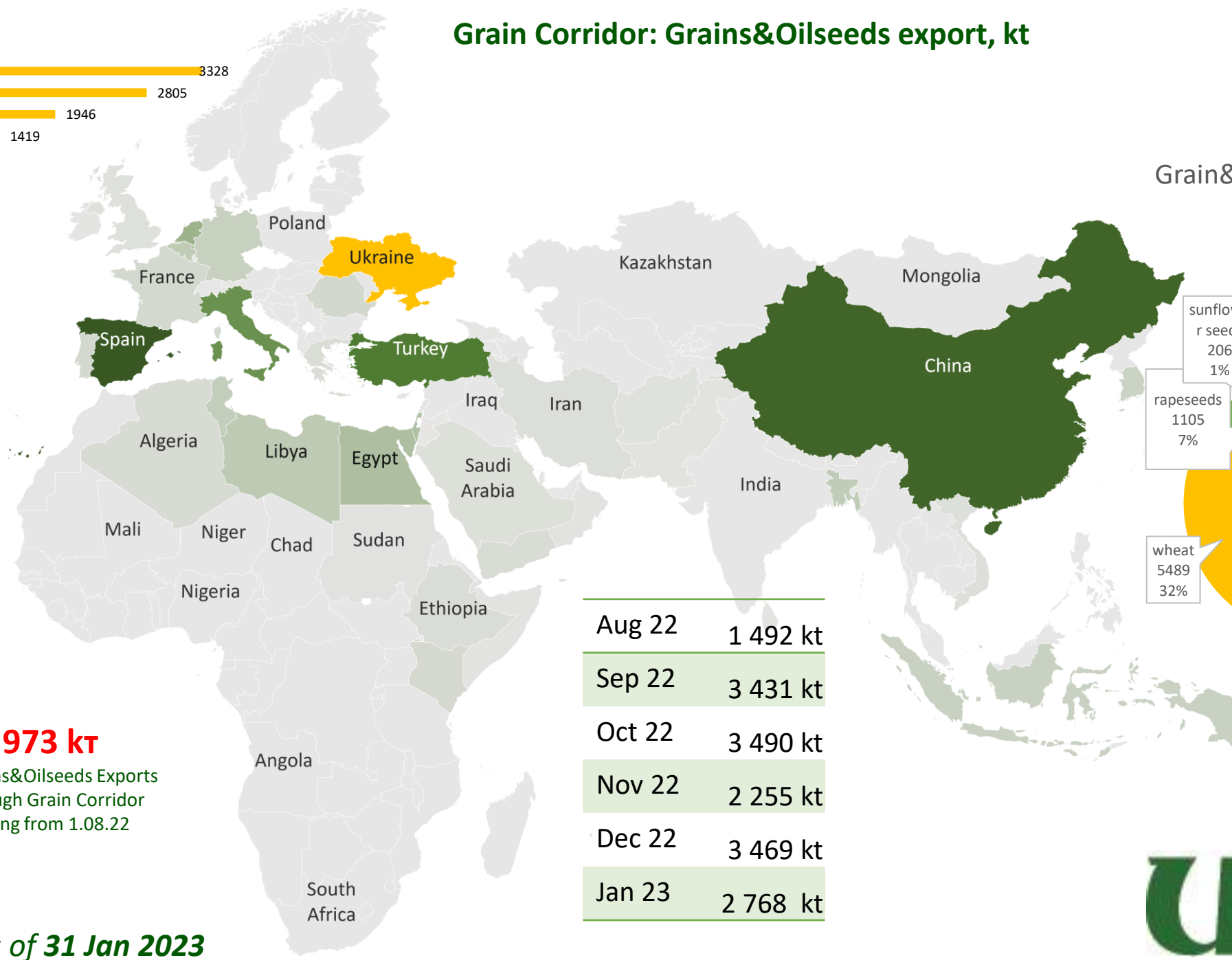
	March 22	April 22	May 22	June 22	July 22	August 22	September 22	October 22	November 22	December 22	January 23
Ferry boat	0,03	4	12	17	15	8	4	19	25	23	9
Danube ports	44	225	684	919	1214	1074	1032	1110	1241	1038	795
Sea ports	0	0	0	0	0	1492	3431	3490	2259	3469	2768
Trucks	6	41	132	229	354	502	534	538	581	388	339
Railway	213	512	595	625	704	788	884	820	973	1012	903

Grain Corridor: Grains&Oilseeds export, kt



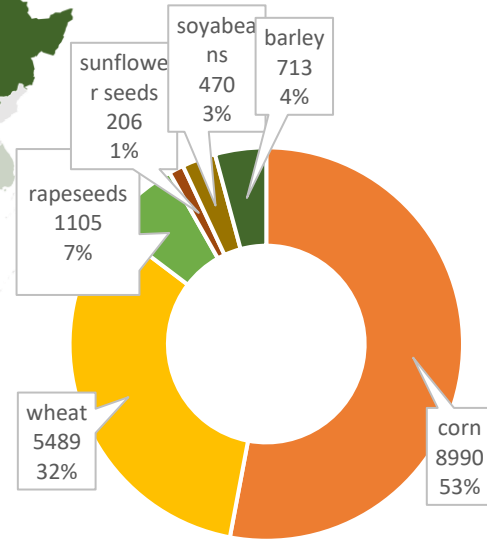
16 973 kt
Grains&Oilseeds Exports
through Grain Corridor
starting from 1.08.22

as of 31 Jan 2023



Aug 22	1 492 kt
Sep 22	3 431 kt
Oct 22	3 490 kt
Nov 22	2 255 kt
Dec 22	3 469 kt
Jan 23	2 768 kt

Grain&oilseeds export, kt





This is what russia brings to Ukraine





UA fields after russian invasion





UrkTransAgro port terminal Mariupol





NIKA TERA port terminal Mykolaiv



PAEK silo, Mykolaiv region

IMK silo, Chernihiv





Kryvyi Rig, Dnipropetrovsk region



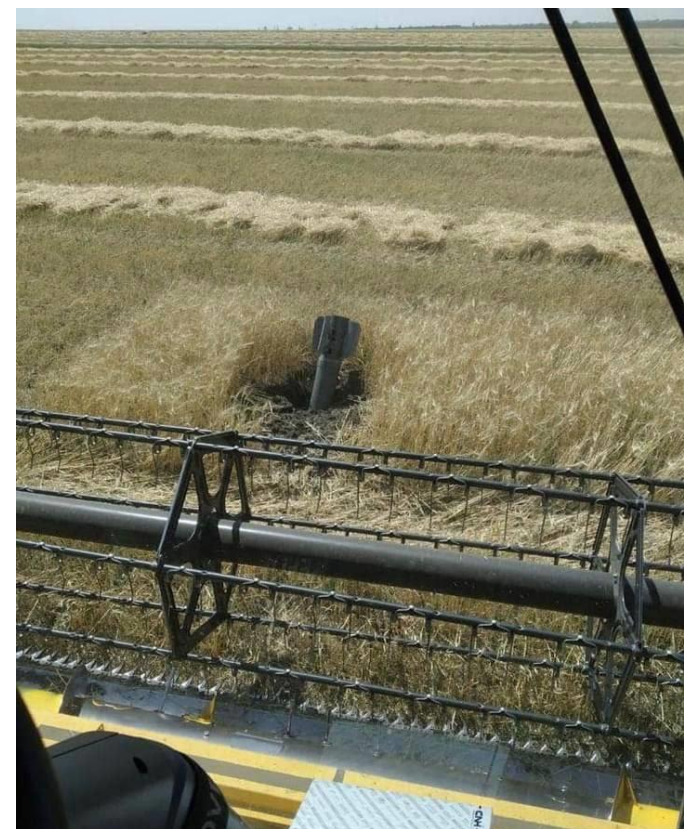
Arcyz, Odesa region





UA tractors on the mined fields by russia





UA fields after russian invasion





Thank you



<https://www.facebook.com/ukrgrain>



<https://t.me/UGAua>



<https://twitter.com/UkrGrain>



<https://www.youtube.com/Y3A UGA>

