







## SOCIAL SCREENING OF UKRAINIAN SOCIETY **DURING THE RUSSIAN INVASION –** the twelfth wave of the study\*

Analytical report

October 2022

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Data collection method: a survey self-administered via the mobile application.



Target audience of the study: men and women, aged 18+, who lived in Ukrainian cities with a population of 50 thousand and more at the moment when the war began.



#### Number of successful interviews:

I wave - 2083 VI wave - 2009 XI wave - 2060

II wave - 2045 VII wave - 2005 XII wave - 2000

III wave - 2008 VIII wave - 2060

IV wave - 2012 IX wave - 2028

V wave - 2007 X wave - 2000



#### Field period of the survey (2022 year):

XI wave – October 7 – October 10 I wave - May 20 - May 22 VI wave – July 29 – August 1

VII wave – August 12 – August 15 II wave – June 3 – June 6 XII wave – October 21 – October 24

III wave – June 17 – June 20 VIII wave – August 25 – August 28

IV wave - July 1 - July 4 IX wave – September 9 – September 11

V wave - July 15 - July 18 X wave – September 23 – September 26

# **SUMMARY (1/4)**Ukrainians'\* actions during the war



- In the twelfth wave, the distribution of Ukrainians\* by migration status remains without significant changes, compared to the previous wave: 62% of respondents remained at their permanent place of residence (more often these are residents of the West 80% and the Centre 77%). The rest (37%) of the audience changed their place of residence. Among those who migrated, 17% have already returned home (more often these are the residents of Kyiv and the North 32% and 27%), and 20% continue to be far from home (mostly these are residents of the East 57%).
- The distribution of answers regarding migration directions also remained without significant changes: the vast majority (61%) of the respondents migrated to another oblast of Ukraine (mainly to the western oblasts), while 19% relocated to other localities within the oblast, and also 19% went abroad (mainly to Poland and Germany).
- The distribution of the desire of Ukrainians\* who remained in Ukraine to migrate in the event of an aggravation of the situation in the current wave remains at the level of the indicators of the eleventh wave: the vast majority (62%) of respondents want to stay at their current place of residence, while 19% have a desire to migrate within Ukraine, and 10% want to relocate abroad. At the same time, in the current wave, the share of those who declare that they do not have an opportunity to migrate in the event of an aggravation has increased (from 45% to 49%). The rest of respondents (45%) have such an opportunity: 28% to migrate within Ukraine, and 17% to migrate abroad.
- The share of those who want to **return home at the first opportunity** among persons who went abroad and have not yet returned (67%) remains at the level of indicators of previous waves. At the same time, the share of people who hesitate to assess their opportunity to continue to stay abroad has increased (from 8% to 24%). In general, 58% of respondents have the opportunity to stay and live abroad, while 18% do not have it.
- Safety in the settlement and, on the contrary, its absence remain the biggest driver (60%) and, accordingly, a barrier (79%) to the return to Ukraine of those who went abroad.
- The distribution of **internal migrants' answers** regarding the desire and opportunity to **stay and live in a new place** remains without significant changes: the share of those who **want to return home** is 72%, and the share of those who want to stay is 16%; 54% have the opportunity to stay and live in their new place (the indicator is gradually increasing in recent waves), and 36% do not have it.
- In the current wave, there were no significant changes in the share of those who declare **the involvement of their family members** in the Armed Forces of Ukraine (24%) and Territorial Defense Forces (14%). The level of involvement in volunteering also remained without significant changes 21%.

## **SUMMARY (2/4)**Effect of the full-scale war on Ukrainians'\* lives



- The ranking of the most important needs of Ukrainians\* remains unchanged money (64%) and access to work (30%) are deemed most important.
- As for **subjective assessments of the state of physical and mental health**, they remain at the level of the last two waves: the largest share (47%) of respondents declare the presence of some problems with physical health; with regard to mental health, there were almost equal shares of those who indicated the presence of some problems (44%) and those who did not have them (42%).
- As for the feeling of safety, **about half** (49%) of the respondents continue to **feel unsafe from time to time**, while only a quarter of the respondents currently feel safe (the indicator has decreased by 5 percentage points compared to the previous wave), and 19% **do not feel safe**.
- According to the respondents who had the experience of relocation, the majority of the local population treated them kindly in the new place this is declared by 86% of the respondents.
- **Humanitarian aid** from the Ukrainian state was received by 35% of respondents (67% among residents of the East, 44% among residents of the North, and 41% among residents of the South) and this indicator is stable in the current wave. Mainly, it remains **in the form of** food (76%) and money assistance (43%). Among those who received humanitarian aid, 48% consider it **sufficient** and 43% insufficient (there is a tendency of the increase of evaluation of aid as sufficient).
- When it comes to the **external migrants**, 67% of them **received humanitarian aid** from the government of the country to which they relocated. Mostly, this was money assistance (82%), temporary housing (59%), food (59%), hygiene and sanitation products (51%), and clothes (48%). At the same time, the majority of respondents (82%) evaluate this assistance as sufficient.

#### **Energy situation**

- More than half (64%) of Ukrainians\* who are currently in the country encountered power outages in recent days, with 64% of them noting that such outages lasted up to 4 hours on average (29% up to 2 hours, and 35% 3-4 hours).
- In the case of a power outage in the cold season, 65% of respondents will remain in their current place of residence.
- As for the heating situation, the majority (55%) of respondents declare that the heating of their homes depends exclusively on the central heating, while 33% report that the heating of their houses depends exclusively on autonomous heating, and 5% have the opportunity to use both. About half (48%) of those who only have central heating say that there are no alternative ways of heating their home, while those who do have an alternative way say that it is mostly electric heaters (48%).
- As for the temperature in the homes of Ukrainians\*, the existing average (reported) temperature of the accommodation is significantly lower than the temperature that the respondents consider comfortable for themselves 17.7°C vs 21.2°C.
- The schedule of power outages is the most needed practical information 42% of respondents feel the lack of it.

# **SUMMARY (3/4)**Perception of the full-scale war with Russia



- In the twelfth wave, indicators of the **effectiveness of the Ukrainian authorities' actions** since the beginning of the war in general and in the field of military protection in particular **remain at a high level**: 66-71%. The assessment of the Ukrainian authorities' actions in the spheres of the economy also has not changed significantly: almost half (47-49%) of respondents consider such actions to be effective. The evaluation of the effectiveness of the authorities' actions with regard to aiding those who lost their jobs (31%) and property (36%) has not changed as well.
- In general, the largest shares of respondents continue to trust the Armed Forces of Ukraine (65%) and the President of Ukraine (47%). Trust in the Armed Forces of Ukraine has not changed significantly, moreover, it is at the highest level for all waves of the study. The level of distrust in all institutions from the list also remains unchanged.
- A stably high percentage of Ukrainians\* are optimistic about the future 64% believe that Ukraine will be able to build a strong economy, 63% that Ukraine will become a member of the European Union by 2030, and 59% of respondents are confident that the state will rebuild everything that was destroyed after the war (or will reimburse the costs of reconstruction).

#### The importance of values and observance of the principles

- The majority of Ukrainians\* invariably agree that human life, freedoms and rights, social harmony, mutual assistance and mutual trust are the greatest values the greatest degree of consensus exists precisely with regard to the value of life. The value of implementing superiors' orders remains the most controversial in perception: the percentage of those who disagree with the statement about its importance has increased (although such people are in the relative minority, as in the previous wave). Older people (55+) believe in the importance of life, human freedoms and rights, mutual assistance and trust, as well as social harmony the most; at the same time, among them, there was a significant decrease (by 9 p.p.) in the share of those who value implementation of superiors' orders (thus, the indicator somewhat evened out after the growth in the previous wave).
- The importance of observance of the equality between people, the principles of freedom, democracy, the rule of law, respect for human dignity and human rights is consistently high and is at the level of 80-95%. Among the principles, the most widely supported are respect for human dignity (this indicator has increased significantly in the current wave) and human rights, while the rule of law is supported the least. The general tendency is preserved: the older people are, the more they unconditionally believe in the importance of all these principles.

## SUMMARY(4/4) Latest news



- Almost half (47%) of the respondents reportedly **encountered fake news** in the last week. These news primarily was about the success of the Russian offensive (19%) and readiness for the heating season (14%).
- The offensive of the Armed Forces of Ukraine / the liberation of the territories of Ukraine (17%) and the shelling of Ukrainian cities (12%) are the most important events of the last week that were spontaneously mentioned by the respondents.
- The most important events that the respondents mentioned when prompted are emergency and planned power outages because of the shelling of a large part of Ukraine's energy infrastructure (74%), and Russia's use of Iranian Shahed drones to attack Ukraine's civilian infrastructure (72%). As for other events of the week, 65% of respondents know about Russia's imposition of martial law in the recently annexed oblasts of Ukraine. Smaller shares of respondents know about the release of 108 women from Russian captivity (62%), about the increase in the number of Russian soldiers on the territory of Belarus due to which the risk of a new offensive from the territory of Belarus increases (60%), and about Zelensky's statement on Russia's mining of the Kakhovska HPP dam with the possibility of its subsequent detonation (60%).
- The majority (70%) of respondents declare the lack of influence of recent events on their migration intentions. Whereas 18% indicated that these events made them intend to relocate. As for migration, 46% indicated that they intend to migrate within Ukraine, 24% intend to relocate abroad, and 15% want to return to their permanent place of residence.

#### **Employment during the war**

- 57% of surveyed Ukrainians\* have a job there are significantly larger shares of employed people among residents of the Western, Central region, and Kyiv.
- The majority of employed people continue to receive a salary (81%), and a third (33%) are confident that they will continue to receive it in the future (the indicator has been increasing at the level of the trend of the last three waves). Residents of the Western region are significantly more confident in the stability of their income (45%).
- 78% of respondents declare a decrease in their income since the beginning of the full-scale invasion this is significantly more (by 3 percentage points) than in the previous wave. The smallest share of those whose income has decreased since the beginning of the war is among respondents who went abroad. When it comes to age differences, the largest shares of those whose income has decreased were recorded among respondents aged 45+; also, the corresponding share has increased among respondents aged 35-44.

<sup>\*</sup> Ukrainians – residents of cities with population of 50 thousand and more, aged 18+ years, who use smartphones

## UKRAINIANS'\* ACTIONS DURING THE FULL-SCALE WAR



## **RELOCATION OF UKRAINIANS\* DUE TO THE WAR**

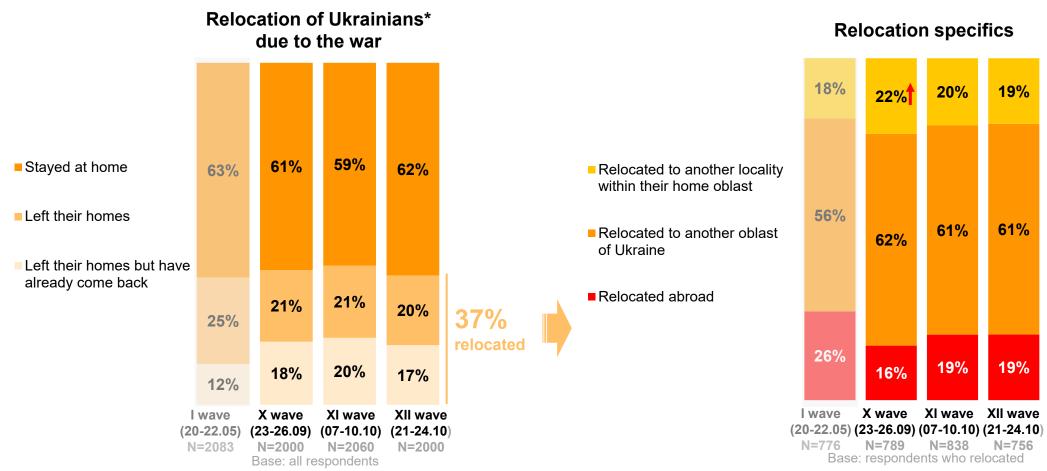








Compared to the previous wave, the distribution of migration processes remained without significant changes: 62% of respondents claim that they stayed at home, 37% - that they changed their place of residence (17% of them have already returned to their permanent place of residence). In the twelfth wave, there also were no recorded changes in the directions of relocations: majority (61%) migrated to another oblast, while 19% migrated within the oblast, and 19% went abroad.



<sup>\*</sup>Ukrainians - residents of cities with population of 50 thousand and more, aged 18+ years, who use smartphones Which of the following phrases best reflects your actions in the situation of Russia's war against Ukraine: In which direction were you forced to move:

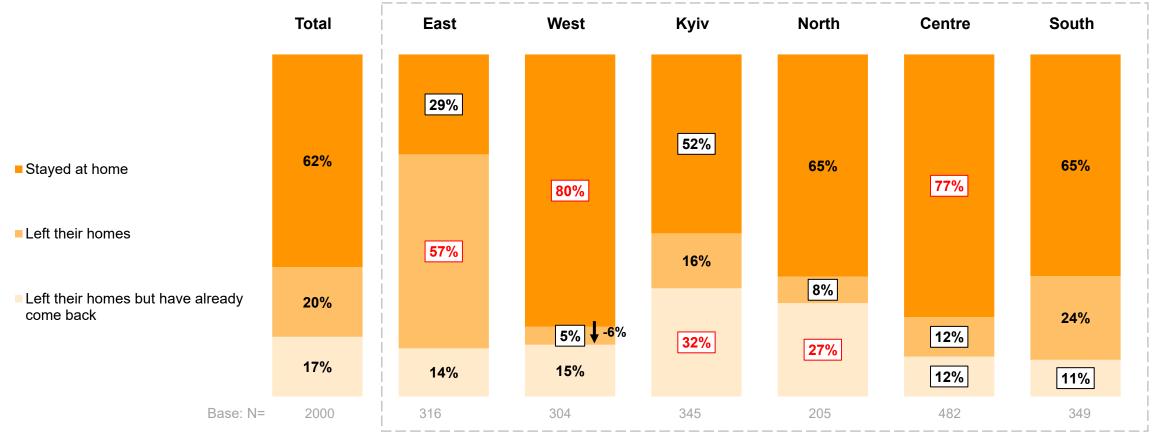
Numbers that are statistically significantly higher / lower, compared to the previous 8 wave of the study

#### RELOCATION DUE TO THE WAR

#### by regions



In the current wave, there were no recorded significant changes in migration processes among different regional groups (the exception is a decrease in the share of people who left their homes among residents of the West). In general, residents of the West and Centre stayed at their permanent place of residence more often. Whereas among the residents of the East, there is the largest share of those who left their homes; residents of Kyiv and the North more often declare returning home after temporary migration.



#### **DIRECTION OF RELOCATION**

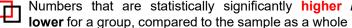
# Gradus

#### by region

Compared to the previous wave, there were recorded significant differences regarding the directions of relocation among residents of the Western and Southern regions. Among the residents of the West, there was an increase in the share of those who migrated abroad and within the region in which they permanently live, and there was a decrease in the share of those who relocated to another oblast. Whereas among the residents of the South, the share of people who relocated to another oblast has increased. As for regional peculiarities, they become less noticeable: indicators of the East, Kyiv, North, Centre, and South do not statistically differ from the indicators of Ukraine\* as a whole. The only exception is residents of the West - they declare about relocation abroad more often than other Ukrainians\*, and less often - migration to



<sup>\*</sup>Ukrainians - residents of cities with population of 50 thousand and more, aged 18+ years, who use smartphones Base: respondents who relocated.



#### **MIGRATION DESTINATIONS**

#### within Ukraine





		Oblast from which relocated																		
respo	Oblasts from which 20 or more respondents have relocated are marked by colour		Kyiv city	Donetsk oblast	Kharkiv oblast	Dnipropetrovsk oblast	Zaporizhzhia oblast	Kherson oblast	Chernihiv oblast	Luhansk oblast	Kyiv oblast	Odesa oblast	Mykolaiv oblast	Poltava oblast	Cherkasy oblast	Kirovohrad oblast	Sumy oblast	Vinnytsia oblast	Zhytomyr oblast	Lviv oblast
	Lviv oblast	13%	13%	9%	8%	19%	9%	21%	0%	0%	16%	43%	0%	20%	0%	0%	63%	14%	15%	0%
	Zakarpattia oblast	9%	13%	4%	3%	10%	2%	0%	2%	28%	20%	5%	0%	0%	0%	61%	0%	0%	69%	18%
	Kyiv city	7%	0%	12%	17%	7%	0%	14%	3%	24%	0%	6%	0%	16%	0%	0%	0%	0%	0%	0%
	Cherkasy oblast	7%	7%	7%	2%	0%	2%	0%	63%	4%	3%	0%	15%	7%	0%	9%	0%	0%	0%	18%
(TOP-18)	Ivano-Frankivsk oblast	7%	7%	2%	9%	9%	7%	15%	0%	0%	19%	20%	0%	0%	0%	0%	13%	10%	0%	0%
<u> </u>	Khmelnytskyi oblast	6%	10%	2%	1%	19%	20%	0%	0%	0%	0%	0%	0%	0%	11%	0%	0%	18%	9%	13%
Ĕ	Dnipropetrovsk oblast	6%	2%	22%	3%	0%	22%	0%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
þ	Ternopil oblast	5%	8%	9%	2%	0%	0%	6%	4%	0%	18%	0%	8%	7%	7%	0%	0%	0%	0%	0%
cate	Kyiv oblast	5%	0%	9%	4%	0%	2%	17%	16%	11%	0%	0%	7%	0%	0%	9%	18%	0%	7%	16%
<u>ŏ</u>	Vinnytsia oblast	5%	10%	8%	3%	2%	4%	6%	0%	0%	4%	5%	0%	0%	0%	0%	0%	0%	0%	12%
٦ 5	Rivne oblast	5%	2%	2%	1%	13%	2%	7%	0%	0%	0%	8%	0%	31%	39%	12%	0%	0%	0%	11%
hic	Zhytomyr oblast	5%	10%	4%	0%	6%	0%	5%	2%	0%	7%	0%	0%	9%	0%	0%	0%	40%	0%	0%
<u>&gt;</u>	Chernivtsi oblast	4%	3%	0%	10%	5%	4%	0%	9%	0%	6%	12%	0%	9%	7%	9%	0%	0%	0%	0%
# 5	Poltava oblast	4%	2%	3%	22%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%	0%
Oblast to which relocated	Odesa oblast	3%	1%	3%	0%	2%	2%	0%	0%	11%	0%	0%	57%	0%	0%	0%	0%	0%	0%	0%
g	Volyn oblast	3%	1%	1%	2%	2%	22%	0%	2%	0%	4%	0%	0%	0%	0%	0%	0%	18%	0%	12%
	Kirovohrad oblast	3%	1%	2%	4%	2%	0%	8%	0%	5%	4%	0%	13%	0%	36%	0%	0%	0%	0%	0%
	Chernihiv oblast	2%	6%	0%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Base: respondents who relocated to another oblast of Ukraine	464	100	67	66	38	26	24	23	17	15	15	14	8	8	7	6	6	6	5

### **MIGRATION DESTINATIONS**

#### abroad

Poland and Germany remain the most common destinations of emigration.



		Oblast from which relocated									
Oblasts from which 20 or more respondents have relocated are marked by colour		Total	Kyiv city	Donetsk oblast	Dnipropetrovsk oblast	Kharkiv oblast	Odesa oblast	Zakarpattia oblast	Lviv oblast	Volyn oblast	
	Poland	20%	15%	5%	37%	4%	0%	0%	47%	32%	
	Germany	19%	15%	46%	24%	13%	41%	0%	13%	0%	
	Czech Republic	7%	3%	0%	4%	4%	0%	68%	0%	0%	
(TOP-16)	Italy	6%	6%	0%	14%	0%	0%	0%	20%	0%	
<u>-</u>	France	4%	2%	0%	0%	11%	0%	0%	0%	0%	
Ĕ	Spain	4%	2%	9%	6%	0%	0%	0%	0%	0%	
ed	Austria	4%	4%	5%	0%	0%	26%	0%	0%	20%	
cat	Bosnia and Herzegovina	3%	0%	0%	0%	26%	0%	0%	0%	0%	
<u>e</u>	Belarus	3%	11%	0%	0%	0%	0%	0%	0%	0%	
ch .	Belgium	3%	9%	0%	0%	8%	0%	0%	0%	0%	
Š	Denmark	3%	8%	0%	0%	0%	0%	0%	0%	0%	
ţo _	Netherlands	2%	0%	14%	4%	0%	0%	0%	0%	0%	
Ę	Slovakia	2%	0%	0%	4%	4%	0%	32%	0%	0%	
Country to which relocated	Latvia	2%	0%	16%	0%	0%	0%	0%	0%	0%	
	Moldova	2%	0%	0%	0%	0%	23%	0%	0%	0%	
	Turkey	2%	3%	0%	0%	0%	0%	0%	0%	0%	
	Base: respondents who relocated to another country	145	32	18	17	16	8	6	6	5	

## RELOCATION IN CASE OF AGGRAVATION. **WISHES & OPPORTUNITIES**





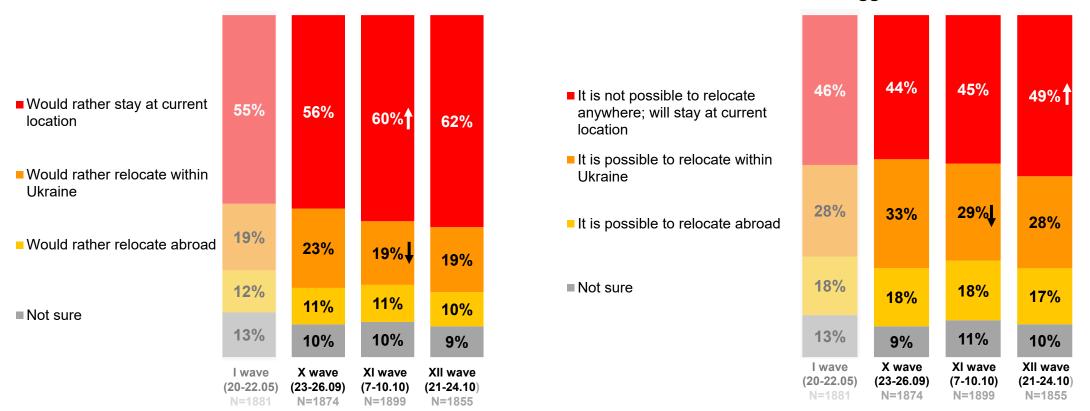


In the current wave, there were no recorded statistical differences regarding respondents' desire to relocate in case of aggravation of war events: the majority (62%) want to stay at their current place of residence. 29% of respondents who currently remain in Ukraine want to change their place of residence (19% migrate within Ukraine, and 10% - abroad). As for opportunities for relocation, compared to the previous wave, the share of people who do not have this opportunity has increased (currently it is 49%). 28% claim that they have the opportunity to relocate within Ukraine, and 17% declare that they have the opportunity to migrate abroad.

In case of aggravation of the situation

would rather

#### Possibility to relocate further away in case of aggravation of the situation



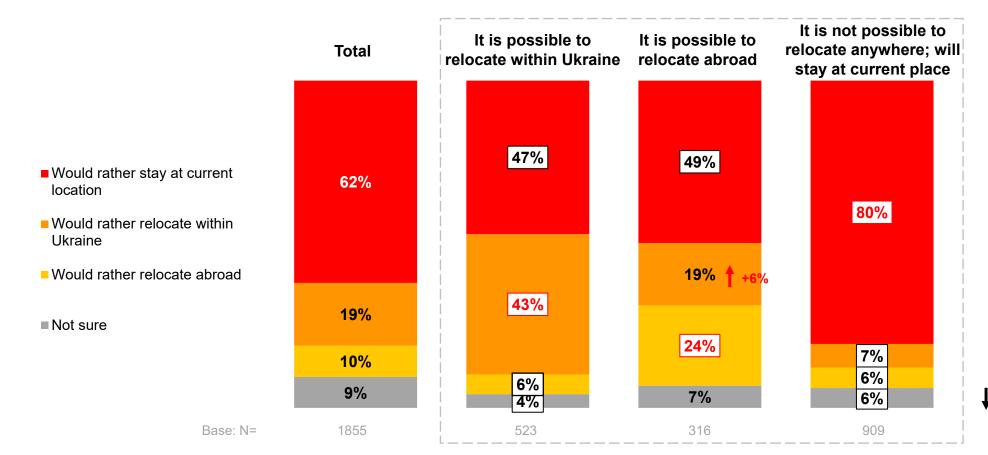
Base: respondents who stayed at home or relocated within Ukraine In case of further exacerbation, would you rather relocate further away, go abroad or stay where you are now? In case of further exacerbation, is it possible for you to relocate further away, go abroad or stay where you are now?

# RELOCATION IN CASE OF AGGRAVATION. WISHES



#### by opportunity to relocate

In the current wave, the distribution of those who want to migrate in the event of an aggravation of the situation in the case of presence of such an opportunity remains almost without significant changes.



Numbers that are statistically significantly **higher / lower**, compared to the previous wave of the study

# RELOCATION IN CASE OF AGGRAVATION. WISHES & OPPORTUNITIES





Compared to the previous wave, there were no recorded significant differences in attitudes and opportunities to migrate among those who stayed at home and relocated within Ukraine. In general, the vast majority of those who stayed at home want to stay at their current place of residence (70%), while 55% do not have the opportunity to relocate. Whereas people who relocated within Ukraine more often have both the intention to change their place of residence (31% - want to migrate within Ukraine, 11% - abroad) and the opportunity to change their place of residence in case of an aggravation of the situation (16% declare the opportunity to migrate abroad, 39% - within Ukraine).

#### In case of aggravation of the Relocated within Ukraine Total Stayed at home situation would rather... ■ Would rather stay at current location 44% 62% 70% ■ Would rather relocate within Ukraine Woud rather relocate abroad 31% 19% 13% ■ Not sure 11% 10% 13% 9% 8% 1 -3% Possibility to relocate further away in case of aggravation of the situation ■ It is not possible to relocate anywhere; will 37% stay at current location 49% 1 +4% 55% It is possible to relocate within Ukraine 39% 28% 23% It is possible to relocate abroad 16% 17% 17% 13% ■ Not sure 10% 8% ,

1855

Base: respondents who stayed at home or relocated within Ukraine In case of further exacerbation, would you rather / is it possible for you to relocate further away, go abroad or stay where you are now?

Base: N=

Numbers that are statistically significantly higher / lower for those who relocated within Ukraine, compared to those who stayed at home

1244

Numbers that are statistically significantly higher / lower, compared to the previous wave of the study

611

<sup>\*</sup>IDPs - Internally Displaced Persons

## RELOCATION IN CASE OF AGGRAVATION. **WISHES & OPPORTUNITIES**





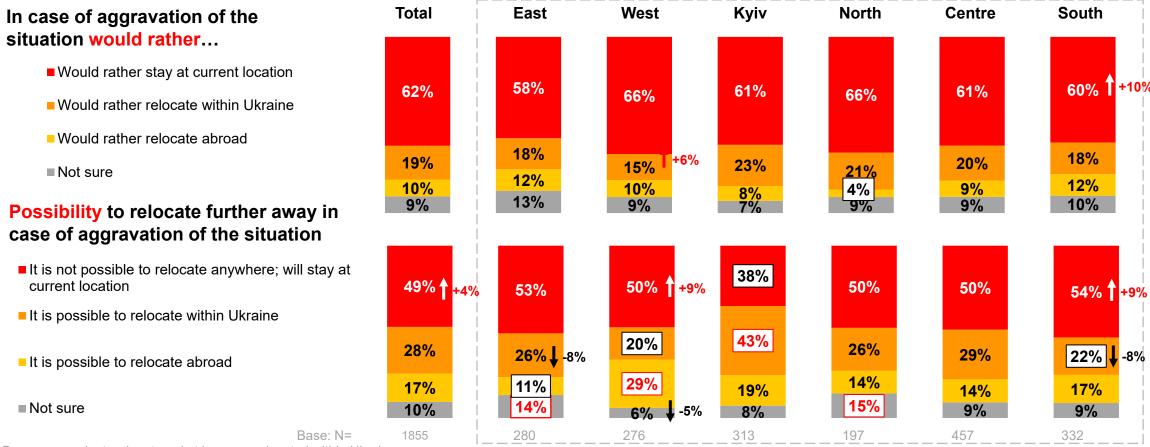






#### by region

As for migration attitudes in the event of an aggravation of the situation by regions, the share of people who want to relocate within Ukraine has increased among residents of the West (by 6 percentage points, currently 15%), while the desire to stay at the current location has increased among residents of the South (by 10 percentage points, currently 60%). In general, among the residents of all regions, the number of people who want to stay in the current place prevails. As for the possibility of relocation, among the residents of the West and the South, the share of those who do not have the possibility to relocate in case of an exacerbation of the situation has increased. At the same time, there was a decrease in the share of those who have the opportunity to migrate within Ukraine among the residents of the East. In general, the vast majority of residents of all regions, except Kyiv, declare that they do not have the opportunity for relocation. Among the residents of Kyiv, the share of people who have the opportunity to relocate within Ukraine prevails.



Base: respondents who stayed at home or relocated within Ukraine In case of further exacerbation, would you rather / is it possible for you to relocate further away, go abroad or stay where you are now?

Numbers that are statistically significantly higher I lower for a group, compared to the sample as a whole

Numbers that are statistically significantly higher / lower, compared to the previous wave of the study

## WISHES REGARDING COMING BACK FROM ABROAD. POSSIBILITY OF STAYING THERE



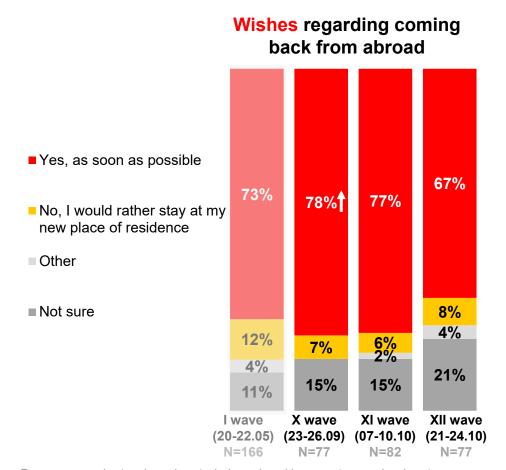
As for the desire to return from abroad, there were no observed significant changes in the twelfth wave of the study: the vast majority (67%) of respondents who are currently abroad want to return at the first opportunity. Compared to the previous wave, there was an increase in the share of people who find it difficult to assess their opportunities of living abroad in the future. 58% of respondents claim that they have the opportunity to stay and live abroad, 18% do not have such an opportunity.

■Yes, it is possible

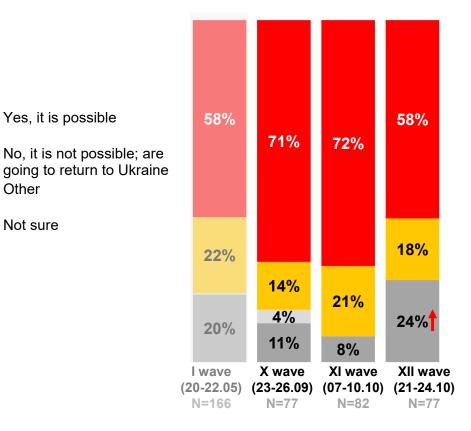
Other

■ Not sure

■ No, it is not possible; are







#### DRIVERS OF RETURNING TO UKRAINE



A safe situation in the locality (a constant factor over the last four waves) is the most popular driver of returning home among those who migrated abroad. The desire to return to the normal life is the second most important factor that encourages returning to Ukraine.

	IX wave (09-11.09) N=94	X wave (23-26.09) N=77	XI wave (07-10.10) N=82	XII wave (21-24.10) N=77
Safety of my locality	58%	56%	65%	60%
Return home (to normal life)	42%	40%	49%	53%
Availability of housing in Ukraine	29%	32%	40%	48%
Availability of paid work in Ukraine	32%	40%	32%	45%
Love for Ukraine	41%	45%	38%	42%
Willingness to live and grow in Ukraine	31%	38%	37%	40%
Availability of development prospects in Ukraine	27%	21%	32%	29%
Better access to health care in Ukraine	23%	6%↓	25%	22%
Reunion with my family	28%	35%	26%	22%
Better access to school education in Ukraine*	<b>7</b> %	9%	<b>9%</b>	19%
Resumption of business in Ukraine	24%	15%	15%	15%
Lower cost of living in Ukraine	23%	<mark>14</mark> %	21%	15%
Better access to high education in Ukraine*	<b>5</b> %	5%	8%	13%

<sup>\*</sup>Alternatives were added in the V wave, instead of "Better access to education in Ukraine" Base: respondents who relocated abroad and have not come back yet What circumstances would encourage you to return to Ukraine?

#### BARRIERS TO RETURNING TO UKRAINE



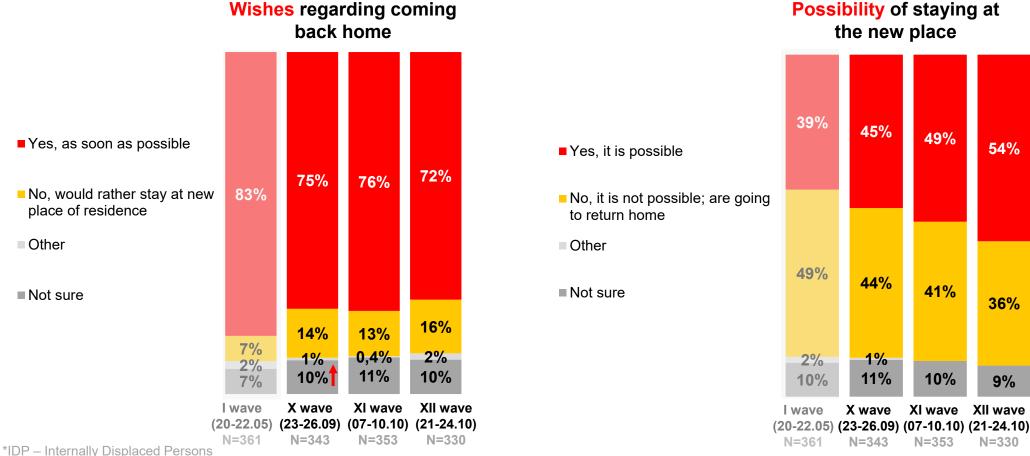
The lack of conditions for a safe life is the main barrier to the return to Ukraine of those persons who migrated abroad (a constant factor over the last 4 waves). Among the remaining barriers, the most frequently mentioned are the absence of paid work in Ukraine (40%), better living conditions in the host country (26%) and absence/loss of housing in Ukraine (24%)

iii Okraine (24%).	IX wave (09-11.09) N=94	X wave (23-26.09) N=77	XI wave (07-10.10) N=82	XII wave (21-24.10) N=77
Lack of conditions for a safe life in Ukraine	62%	81%	71%	79%
Absence of a paid job in Ukraine	29%	30%	30%	40%
Better living conditions in the country where I currently am	20%	20%	17%	26%
Absence / loss of residence in Ukraine	19%	19%	20%	24%
Availability of development prospects abroad	8%	9%	<b>9</b> %	18%
Lack of access to quality education in Ukraine	4%	<mark>6</mark> %	<mark>7%</mark>	10%
Having a paid job in the country where I currently am	<mark>12%</mark>	<mark>12</mark> %	<mark>8</mark> %	8%
Lack of access to quality healthcare in Ukraine	4%	<mark>6%</mark>	<mark>10</mark> %	8%
Availability of residence in the country where I currently am	<mark>13</mark> %	10%	12%	8%
Inability to go abroad again (if I return)	<mark>7</mark> %	13%	11%	7%

## **INTERNALLY DISPLACED PERSONS' WISHES** REGARDING COMING BACK. POSSIBILITY OF STAYING WHERE THEY ARE



The distribution of answers regarding the desire of IDPs\* to change their current place of residence remained without significant changes. Thus, 72% want to return home at the first opportunity, and 16% want to stay and live in a new place. The distribution of answers regarding the possibility of staying in the new place also has not changed significantly – slightly more than half (54%) have such an opportunity, and about a third (36%) of the respondents claim that they do not have it.

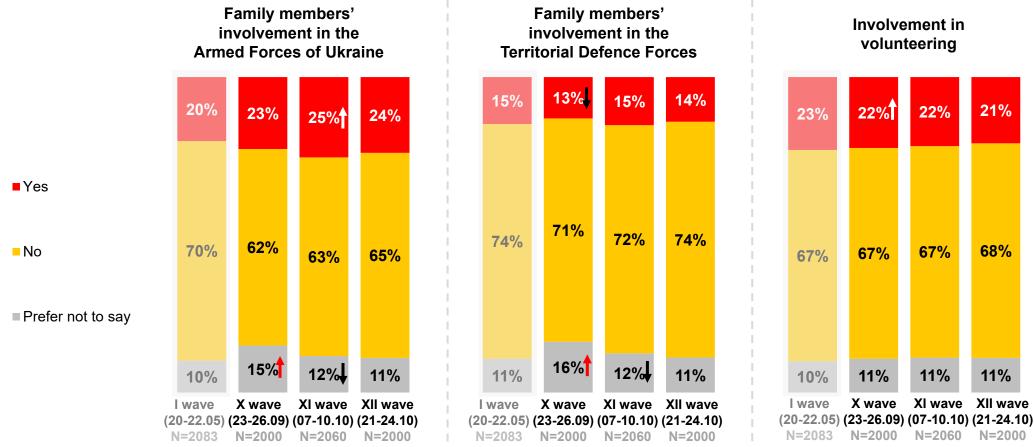


Base: respondents who relocated within Ukraine and have not come back yet Do you want to return to your permanent place of residence when/if the hostilities there are over? Is it possible for you to stay at your new place of residence if / when the hostilities at your permanent place of residence are over? Numbers that are statistically significantly higher / lower, compared to the previous wave of the study

# INVOLVEMENT IN MILITARY AND VOLUNTEER ACTIVITIES



In the twelfth wave of the study, the involvement of respondents' family members in service in the Armed Forces of Ukraine and the Territorial Defense Forces is at the level of the previous wave - 24% and 14%, respectively. The involvement of the respondents in volunteer activities also remained without significant changes and is at 21%.



Base: all respondents

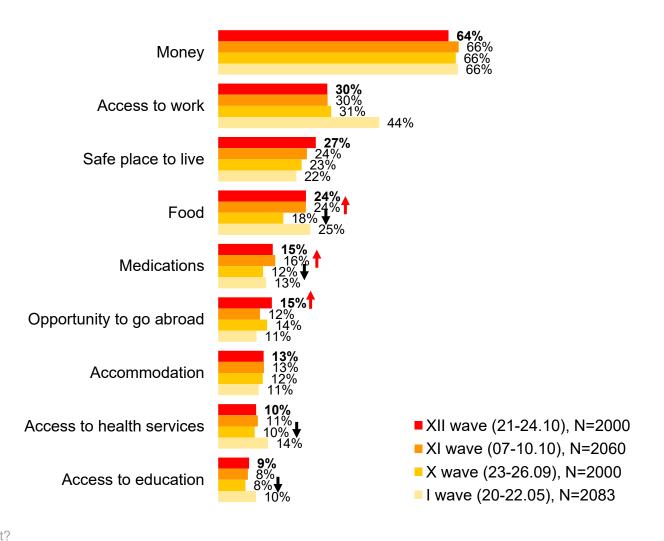
## EFFECT OF THE FULL-SCALE WAR ON UKRAINIANS'\* LIVES



#### THINGS THAT ARE NEEDED MOST



Money still remains the greatest need for 64% of respondents and their family members. Compared to the previous wave, the share of persons who feel the need of external migration has slightly increased - currently it is 15% (+3 percentage points).



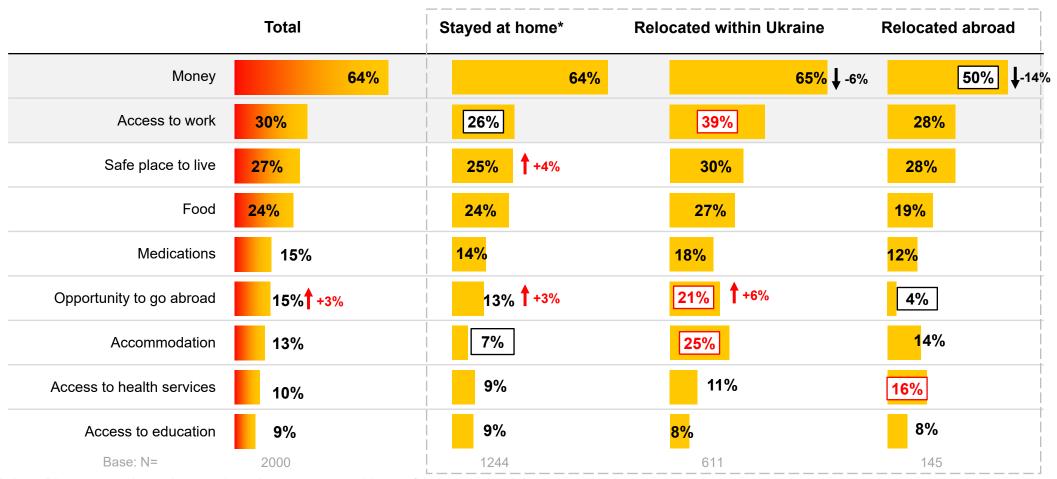
Numbers that are statistically significantly higher / lower, compared to the previous wave of the study

#### THINGS THAT ARE NEEDED MOST

# Gradus Centre for Economic Recovery Advanter

#### by migration status

Money remains the greatest need among all migration groups (≥50%). Among those who stayed at home, the need for a safe place to live and opportunity to go abroad increased slightly; the latter also refers to internal migrants.



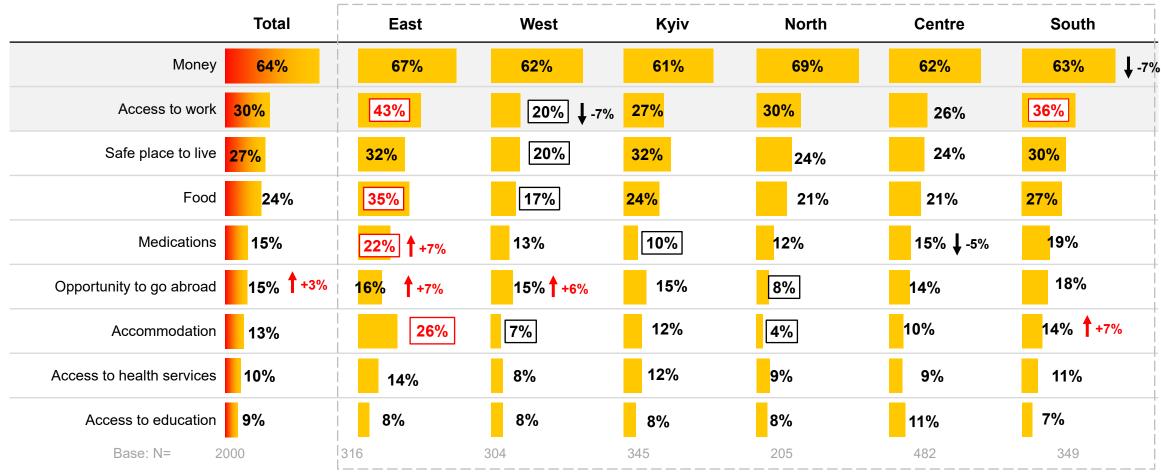
<sup>\*&</sup>quot;At home" here means the settlement where the permanent residence of the respondent is/was located

#### THINGS THAT ARE NEEDED MOST

# Centre for Economic Recovery Advanter

#### by region

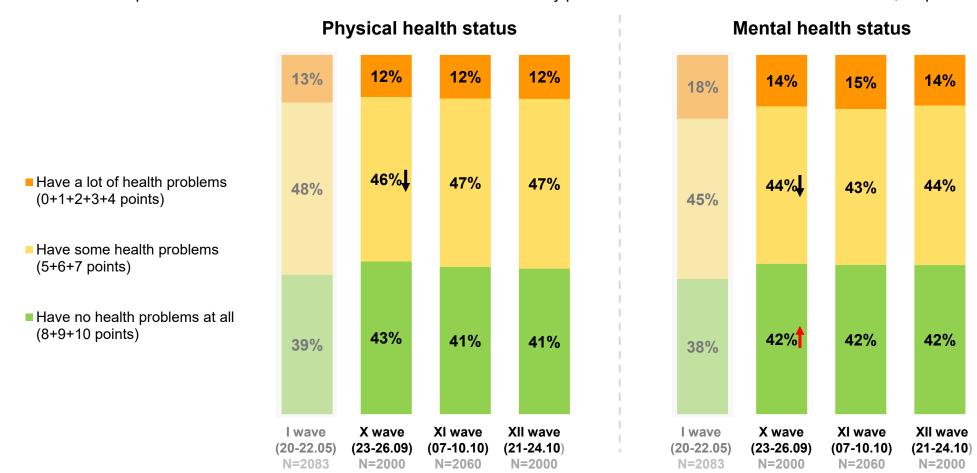
Money remains the greatest need among all regional groups. The need for opportunity to go abroad has increased due to the growth of the indicator in the East and the West. For more than a third of the residents of the East and the South, work remains the most urgent need after money, while among the residents of the East - the need for food. In addition, compared to the previous wave, there was an increase in the share of those who declare the need for medications among the residents of the East (by 7 percentage points).



#### SUBJECTIVE ASSESSMENT OF HEALTH



In the twelfth wave, the distribution of subjective assessments of the state of physical and mental health remained unchanged. The largest share of respondents has some physical health problems (47%), while a slightly smaller share (41%) has no physical health problems. As for the mental health, the share of those who have certain problems with it and the share of those who do not have any problems are almost the same - 44% and 42%, respectively.



Base: all respondents

Numbers that are statistically significantly **higher** / **lower**,

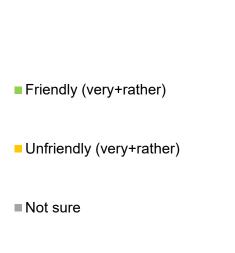
the study

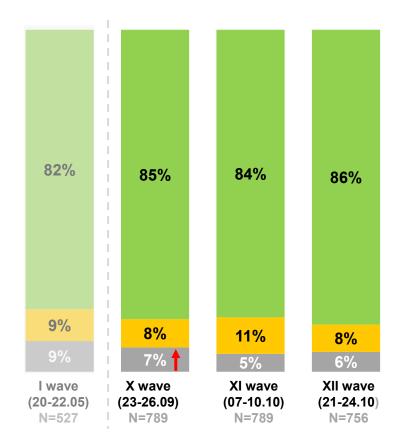
compared to the previous wave of

#### ATTITUDE OF THE LOCAL POPULATION



Compared to the previous wave, the assessment of the attitude of the local population in the settlement where the respondents were forced to move due to the war remains at a high level: 86% of the audience that changed their place of residence evaluates the attitude of the local population towards them as rather or very friendly.





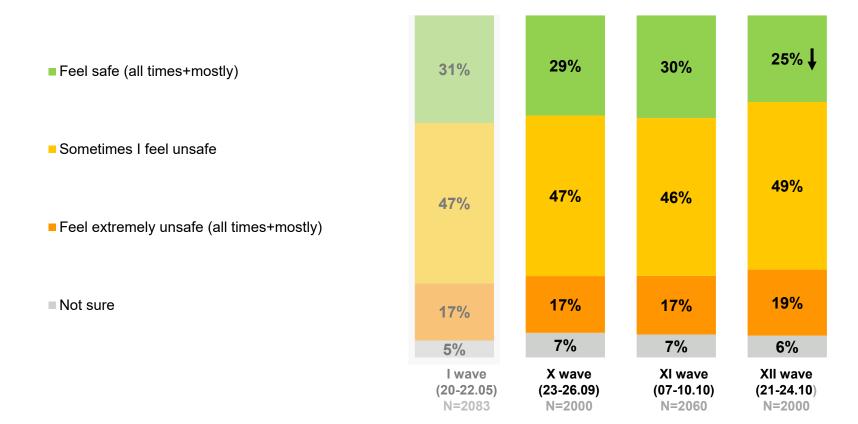
Numbers that are statistically significantly **higher** *I* **lower**, compared to the previous wave of the study

Base: respondents who changed their locations

#### PERCEIVED SAFETY



In the current wave, the share of people who feel safe has decreased - the indicator is currently at 25%. The largest share (49%) of respondents claim that they sometimes feel unsafe, and almost a fifth (19%) - feel unsafe all the time or most of the time.

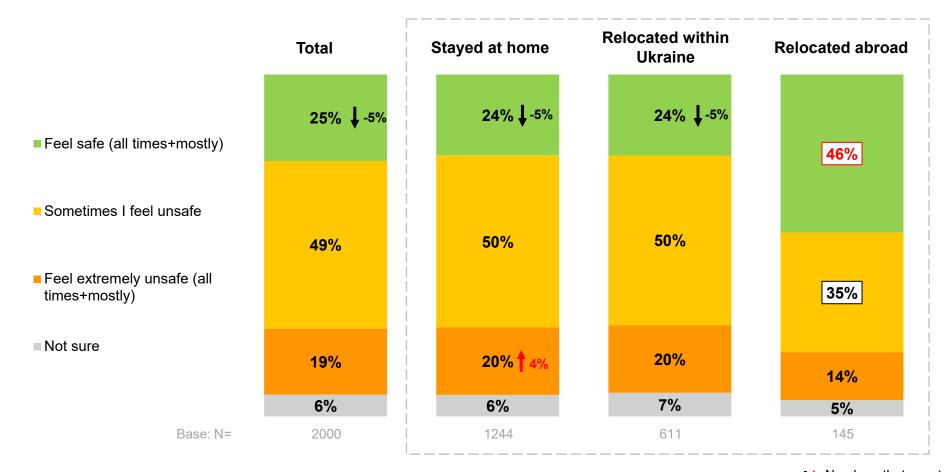


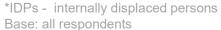
#### PERCEIVED SAFETY

#### by migration status



The vast majority of those who migrated within Ukraine and those who stayed at home continue to feel unsafe from time to time. At the same time, the share of people who feel safe also decreased among them - to 24%. Whereas about half (46%) of those who migrated abroad feel safe most of the time.





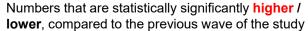
#### PERCEIVED SAFETY

#### by region



Compared to the previous wave, among the residents of the West and Kyiv, there was a decrease in the share of people who feel safe all the time or most of the time. In general, the feeling of unsafety from time to time prevails among the residents of all regions. Residents of the East report that they feel safe less often than the sample in general.



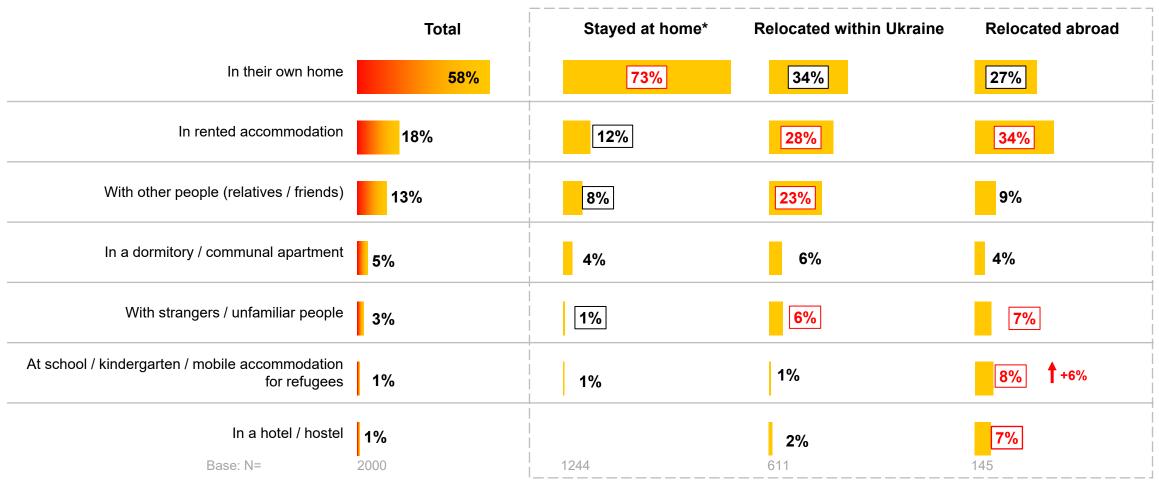


#### **CURRENT RESIDENCE**

#### by migration status



There were no recorded significant differences compared to the previous wave: the vast majority (58%) of the respondents live in their own home (this indicator is higher among those who remained at their place of residence), while external and internal migrants more often do not live in their own home.



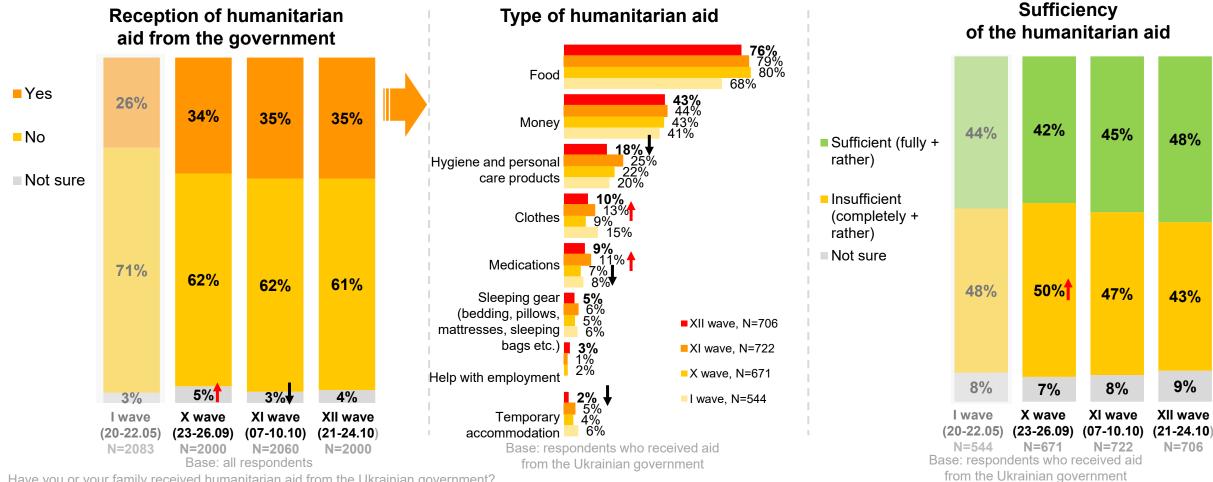
<sup>\*</sup>Home here should be understood as the locality where the respondent's permanent place of residence is

Base: all respondents
Where do you reside at the moment?

# HUMANITARIAN AID FROM THE UKRAINIAN GOVERNMENT



The percentage of respondents who received humanitarian aid from the Ukrainian state remains unchanged (at the level of 35%). Food (76%) and money (43%) are the most popular forms of assistance. Compared to the previous wave, there are no significant changes in the subjective evaluations of received humanitarian aid: 48% of recipients evaluate the assistance which they received as sufficient (at the trend level, there is an increase in the share of those who assess this assistance as sufficient).



Have you or your family received humanitarian aid from the Ukrainian government?

What kind of humanitarian aid did you or your family receive from the Ukrainian government?

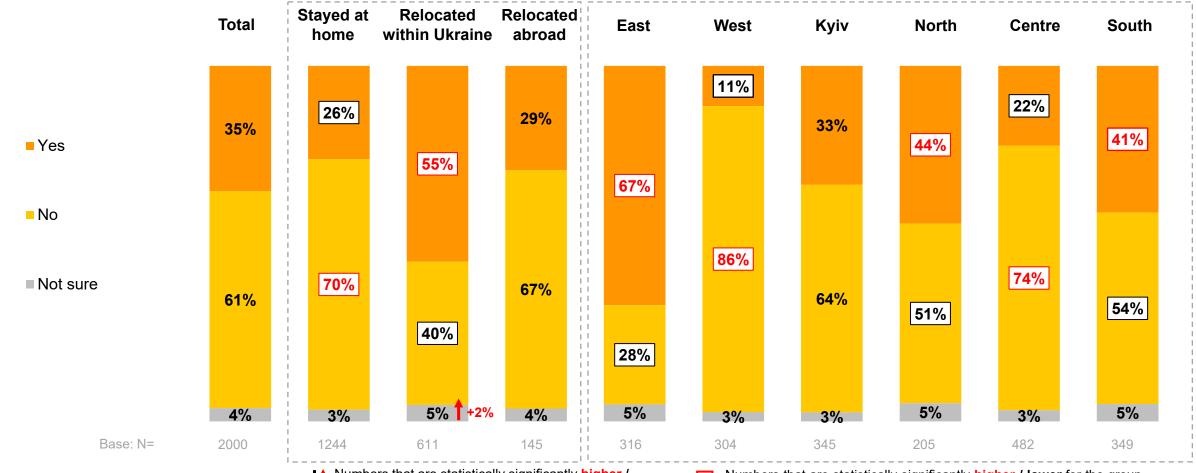
How would you assess the humanitarian aid provided to you or your family by the Ukrainian government?

## **HUMANITARIAN AID RECEIVED** FROM THE UKRAINIAN GOVERNMENT



#### by migration status and region

Compared to the previous wave, there were no recorded significant differences in the receipt of humanitarian aid from the Ukrainian state among different migration and regional groups. Humanitarian aid from the Ukrainian state is mostly received by internally displaced persons and people from the Eastern, Northern and Southern regions. The least number of recipients of assistance was recorded among those who stayed at home, as well as among residents of the Western and Central regions.

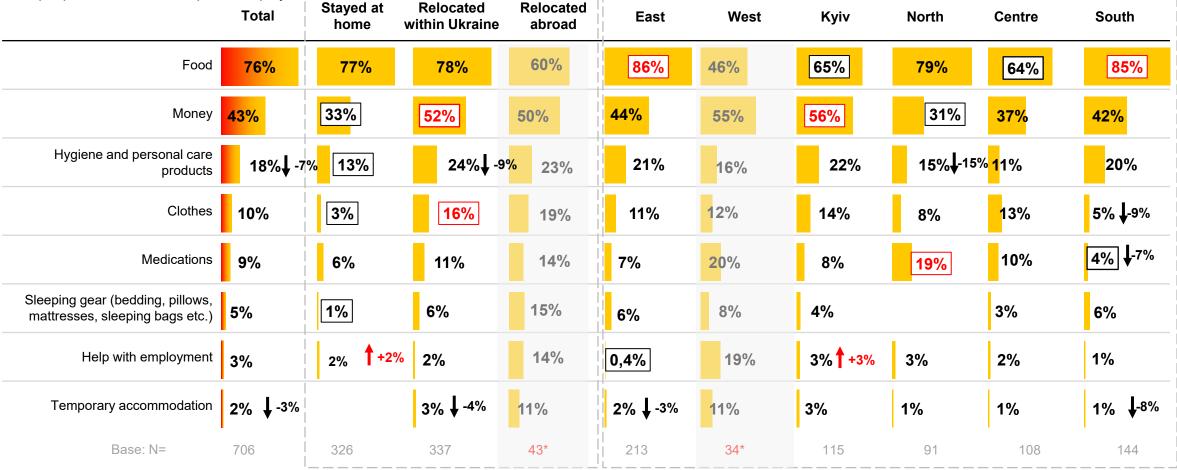


# TYPE OF HUMANITARIAN AID RECEIVED FROM THE UKRAINIAN GOVERNMENT



#### by migration status and region

Compared to the previous wave, among internal migrants, there was a decrease in the share of people who received aid from the Ukrainian state in the form of hygiene and personal care products as well as the temporary housing. Residents of the South declare a decrease in the amount of receiving of clothes, medications and temporary housing, residents of the North - hygiene and personal care products, residents of the East - temporary housing. Among the residents of Kyiv and those who stayed at home, the share of people who received help with employment has increased.



<sup>\*</sup> Insufficient base for analysis (observation of trend)

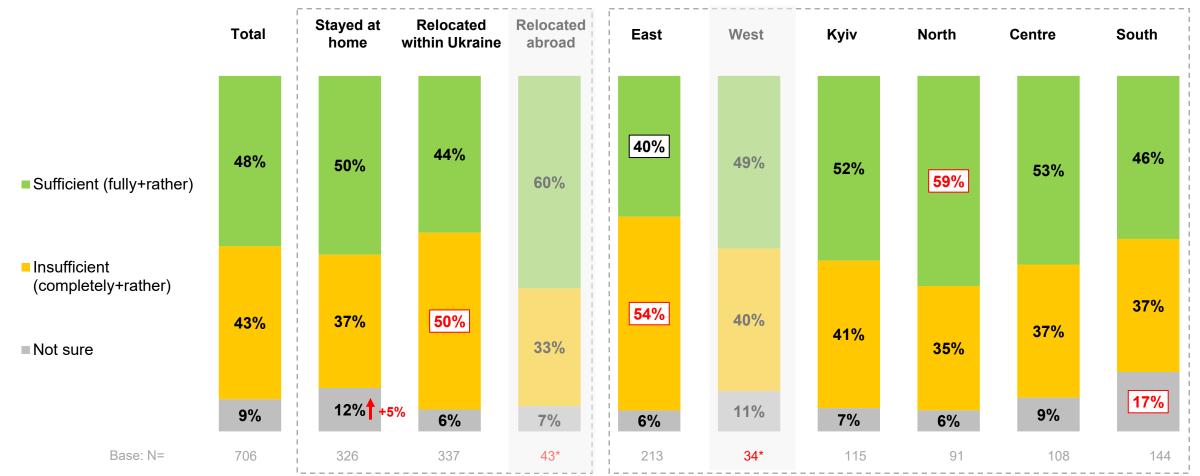
Numbers that are statistically significantly **higher** *I* **lower**, compared to the previous wave of the study

## SUFFICIENCY OF THE HUMANITARIAN AID RECEIVED FROM THE UKRAINIAN GOVERNMENT





Residents of the North evaluate humanitarian aid from the Ukrainian state as sufficient more often than residents of other regions (59% vs 48%), while residents of the East and those who relocated within Ukraine, on the contrary, more often assess it as insufficient - 54% and 50% vs 43%.



<sup>\*</sup> Insufficient base for analysis (observation of trend) Base: respondents who received aid from government

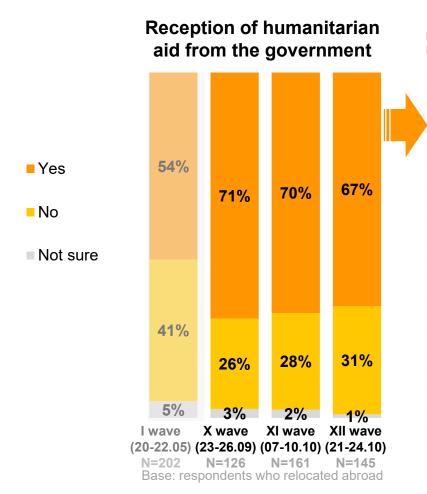
Numbers that are statistically significantly **higher / lower**, compared to the previous wave of the study

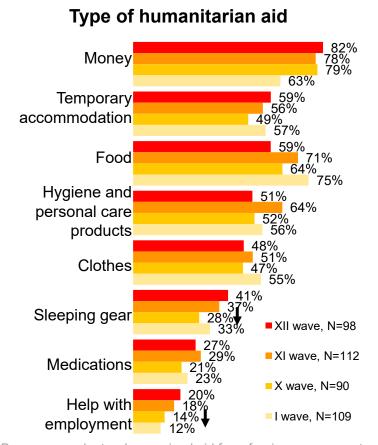
Numbers that are statistically significantly **higher / lower**, for the group, compared to the sample as a whole

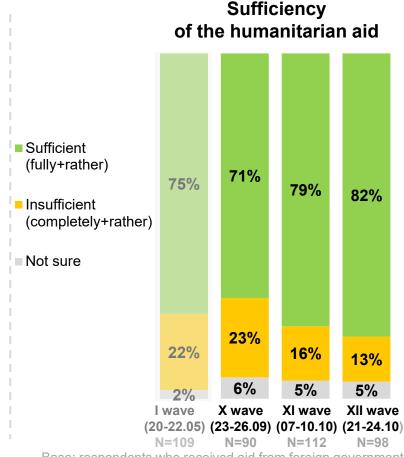
# HUMANITARIAN AID FROM THE FOREIGN GOVERNMENT



Among external migrants, the share of respondents who received humanitarian aid from the government of the country in which they were located remained without significant changes and is 67%. The majority (82%) of those who received it assessed this humanitarian aid as sufficient. Money (82%), temporary housing (59%) and food (59%) are the TOP-3 most common forms of assistance.







Base: respondents who received aid from foreign government

Base: respondents who received aid from foreign government

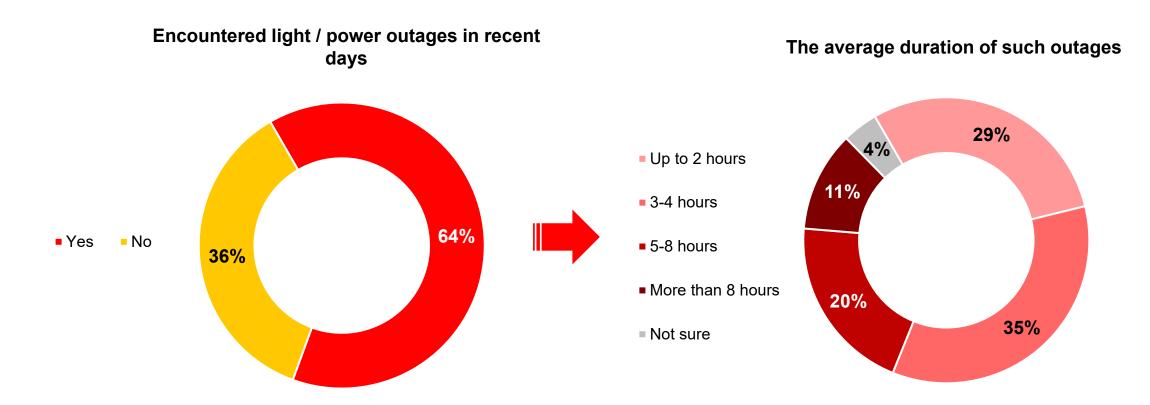
Have you or your family received humanitarian or financial aid from the state of the country you currently reside in? What humanitarian aid have you or your family received from the state where you currently reside in? How would you assess the aid provided to you or your family by the local government of the country you currently reside in?

### **ENERGY SITUATION**

### LIGHT / POWER OUTAGES IN RECENT DAYS



64% of respondents who currently live in Ukraine have experienced a power outage in recent days. Among those who experienced such outages, more than half (64%) of the respondents indicated that such outages lasted up to 4 hours on average (29% - up to 2 hours, and 35% - 3-4 hours); another 20% of respondents claimed that they lasted on average from 5 to 8 hours, and 11% - more than 8 hours.



Base: respondents currently living in Ukraine, N=1923

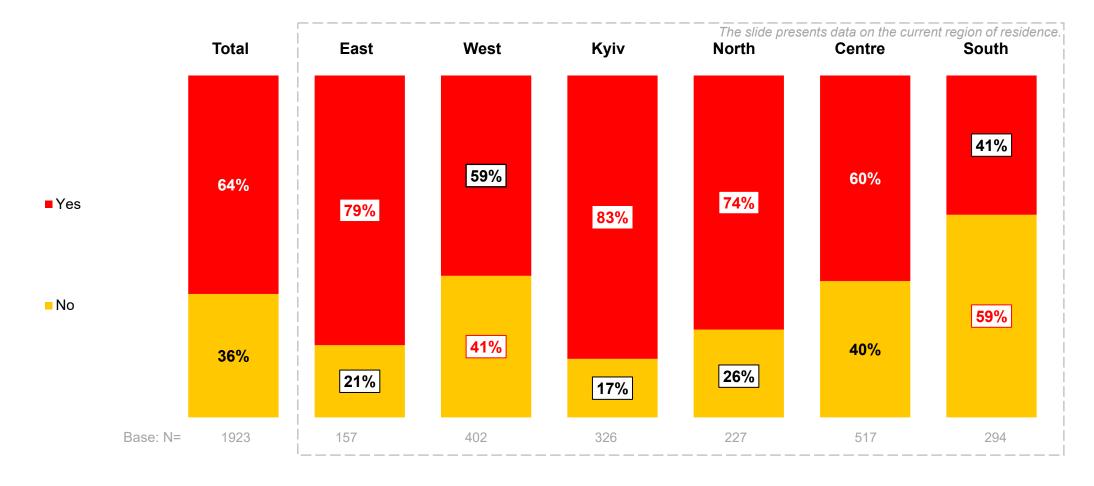
Base: respondents who currently live in Ukraine and encountered a power outage in recent days, N=1229

### LIGHT / POWER OUTAGES IN RECENT DAYS



#### by regions (current region of residence)

People who currently live in Kyiv, in the East, and in the North encountered power outages most often (83%, 79% and 74% vs 64%). People currently living in the West and South encountered outages less often than the sample as a whole (59% and 41% vs 64%).

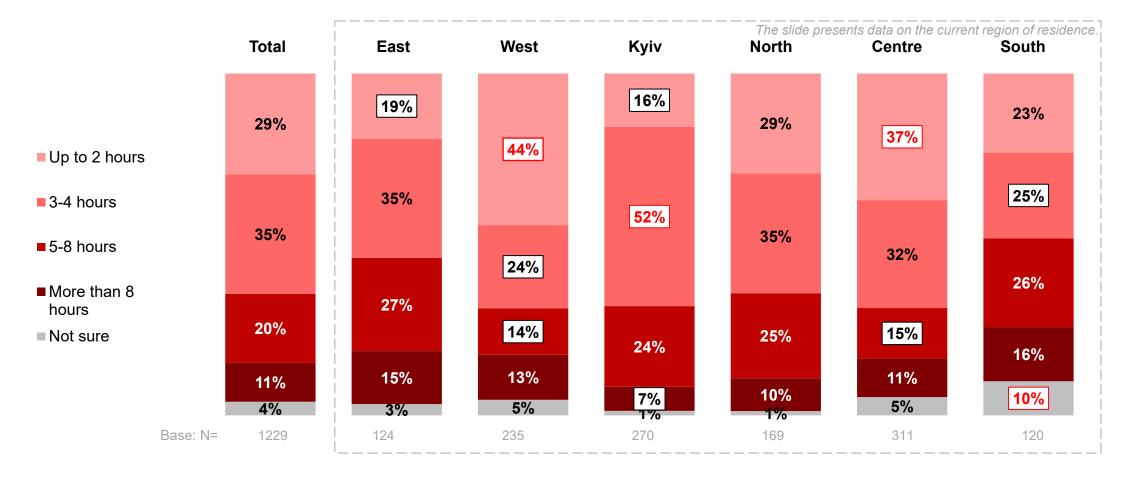


## AVERAGE DURATION OF LIGHT / POWER OUTAGES



#### by region (current region of residence)

Respondents who currently live in Kyiv stated that the average duration of power outages was 3-4 hours more often than the sample as a whole (52% vs 35%), while residents of the West and the Centre more often indicated its duration up to 2 hours (44% and 37% vs 29%).

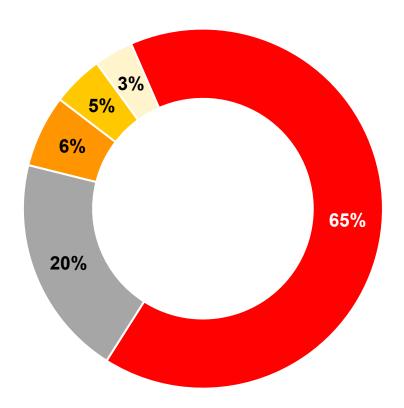


# DESIRE TO MIGRATE IN CASE OF POWER OUTAGES IN THE COLD SEASON



65% of respondents will remain at their current place of residence in case of no electricity in the cold season.

- Yes, will relocate to another locality within the oblast
- Yes, will relocate to another oblast of Ukraine
- Yes, will relocate abroad
- No, will stay at their current place of residence
- Not sure



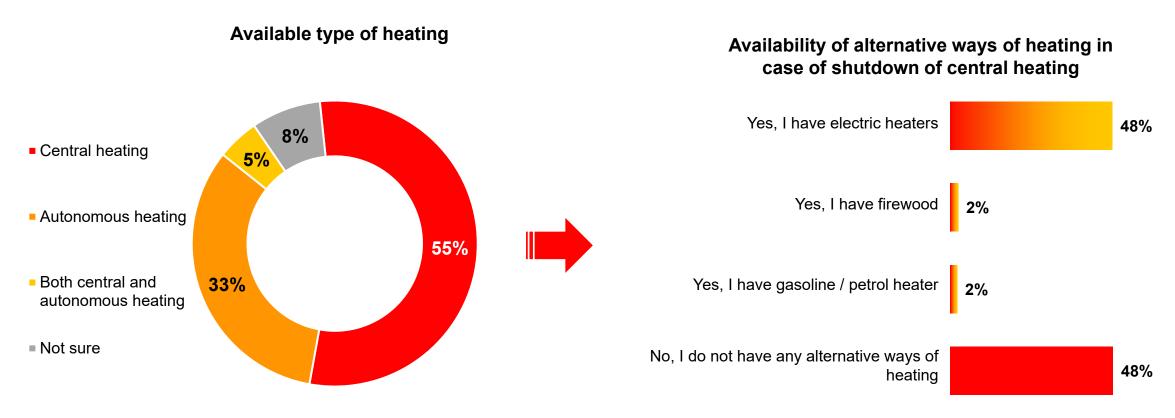
Base: respondents currently living in Ukraine, N=1923

Do you intend to relocate somewhere in the event of a power outage in the cold season?

# TYPE OF THE HEATING OF ACCOMMODATION AND THE PRESENCE OF ALTERNATIVE WAYS OF HEATING



More than half of respondents (55%) declare that the heating of their homes depends exclusively on the central heating, while 33% report that the heating of their houses depends exclusively on autonomous heating, and 5% have the opportunity to use both. Among those who use central heating, 48% of respondents declare the absence of any alternative methods of heating the home in the event of a shutdown of central heating, while those who have them mostly note the presence of electric heaters (48%).



Base: respondents currently living in Ukraine, N=1923

Base: respondents who currently live in Ukraine and have only central heating, N=1072

### **AVERAGE TEMPERATURE OF ACCOMMODATION**



The reported average temperature of the accommodation is significantly lower than the temperature that the respondents consider comfortable for themselves - 17.7°C vs 21.2°C.

17,7 °C
Available average temperature

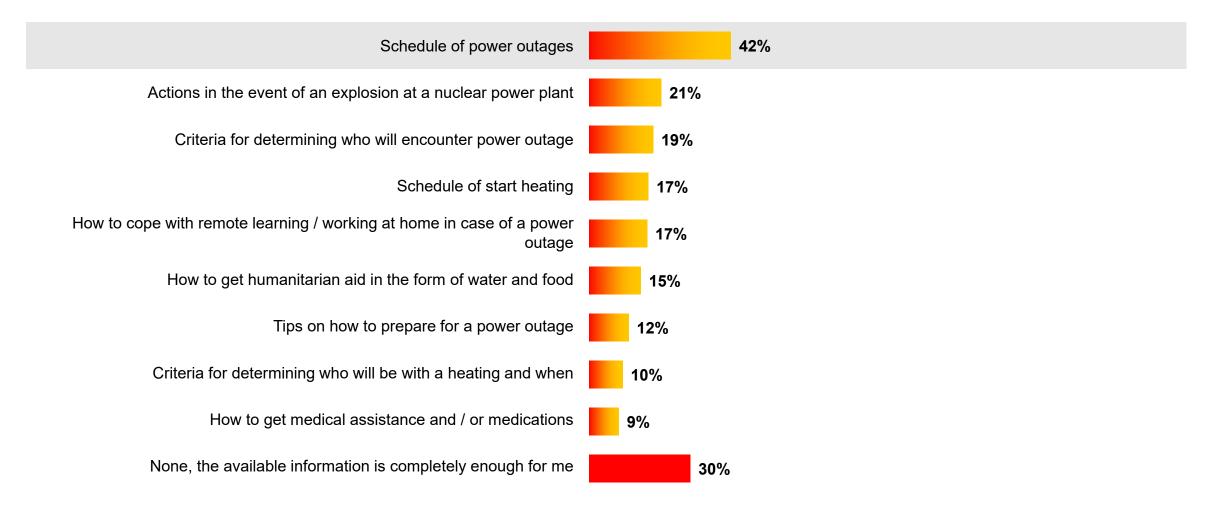
21,2 °C Comfortable average temperature



# THE NEED FOR PRACTICAL INFORMATION REGARDING ELECTRICITY AND HEATING



The schedule of power outages is the most necessary practical information which 42% of respondents lack.

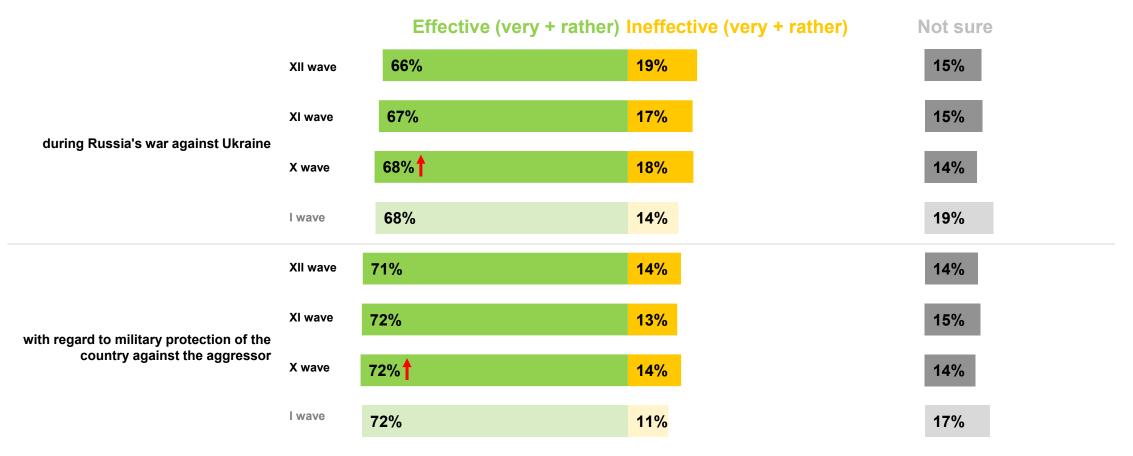


# PERCEPTION OF THE FULL-SCALE WAR WITH RUSSIA

# EFFECTIVENESS OF THE UKRAINIAN AUTHORITIES...



In the twelfth wave, indicators of the effectiveness of the Ukrainian authorities' actions since the beginning of the war in general and in the field of military protection in particular have not significantly changed and remain at a high level: 66-71%.



Base: all respondents; I wave -N = 2083, X wave -N = 2000, XI wave -N = 2060, XII wave -N = 2000. How effective do you consider the actions of the Ukrainian authorities: during Russia's war against Ukraine / with regard to military protection of the country from the aggressor? Numbers that are statistically significantly higher / lower, compared to the previous wave of the study

### **EFFECTIVENESS OF THE UKRAINIAN AUTHORITIES...**

Gradus

Economic





The assessment of the actions of the Ukrainian authorities in the spheres of the economy has not changed significantly in the current wave: almost half (47-49%) of respondents consider such actions to be effective. Assessments of the effectiveness of the government's actions with regard to aiding those who lost their jobs and those who lost their property also did not change - they are at the level of 31% - 36%, respectively.

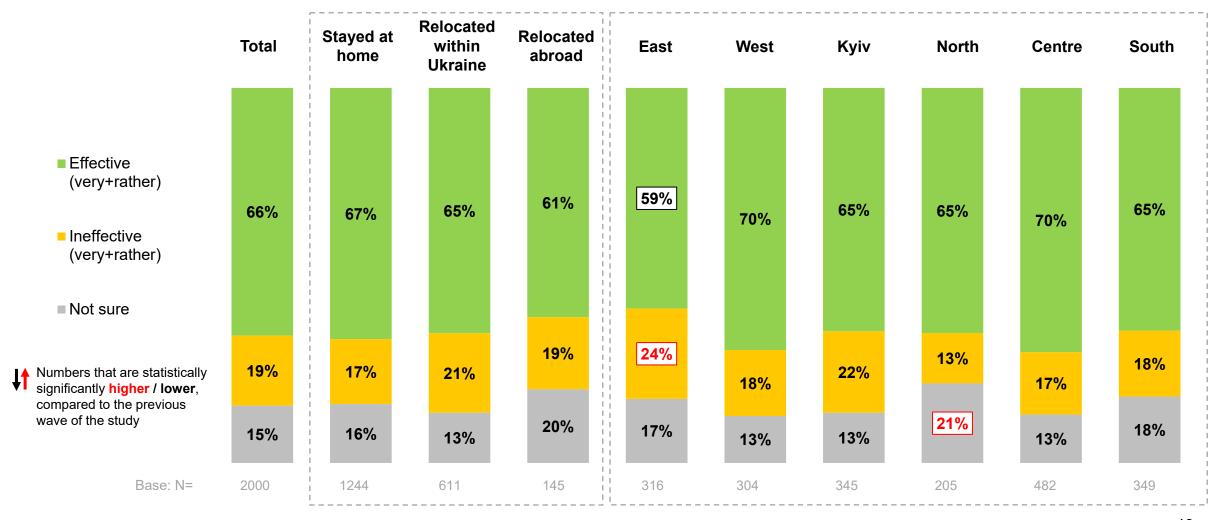
		Effective (very + rat	Not sure	
	XII wave 49% 30% 30% XI wave 50% 30%	30%	21%	
with regard to regulation of the economy	XI wave		30%	19%
during the war	X wave	48%	31%	21%
	I wave	47%	28%	25%
with regard to ensuring the efficient functioning of the economy*	XII wave	47%	30%	23%
	XI wave	48%	30%	22%
	X wave	46%	31%	23%
with regard to aiding citizens of Ukraine who lost property during the war	XII wave	36%	<b>34%</b>	30%
	XI wave	38% <mark>†</mark>	34% ▼	28%
	X wave	33%	38%	29%
	I wave	38%	29%	33%
with regard to aiding citizens of Ukraine who lost their jobs and incomes during the war	XII wave	31%	44%	26%
	XI wave	31%	44%	24%
	X wave	29%	47%	24%
	I wave	31%	44%	24%

Base all respondents; I wave - N = 2083, X wave - N = 2000, XI wave - N = 2060, XII wave - N = 2000. How effective do you consider the actions of the Ukrainian authorities; with regard to regulation of the economy during the war / with regard to ensuring the efficient functioning of the economy\* / with regard to aiding citizens of Ukraine who lost property during the war / with regard to aiding citizens of Ukraine who lost their jobs and incomes during the war? \* This guestion was included in the guestionnaire in the fifth wave

Numbers that are statistically significantly higher / lower, compared to the previous wave of the study

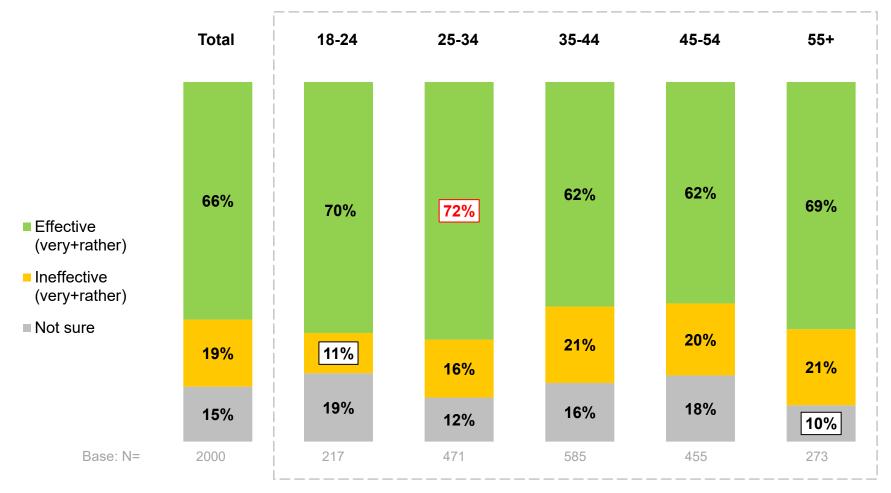


#### during Russia's war against Ukraine by migration status and region





### during Russia's war against Ukraine by age



Numbers that are statistically significantly **higher / lower**, compared to the previous wave of the study

Numbers that are statistically significantly **higher** / **lower** for the age group, compared to the sample as a whole

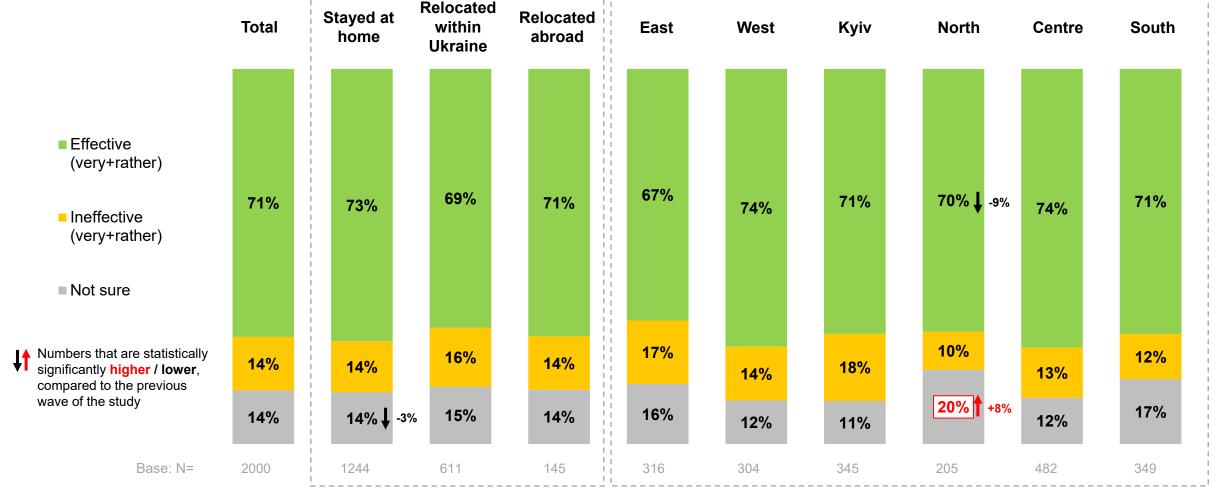


with regard to military protection of the country from the aggressor

by migration status and region







Base: all respondents

Numbers that are statistically significantly higher / lower a group. 50 compared to the sample as a whole



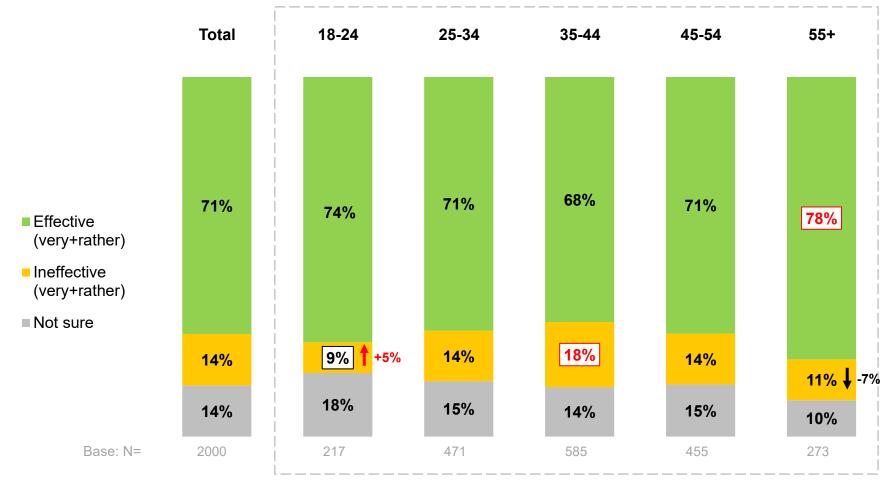


with regard to military protection of the country from the aggressor

by age







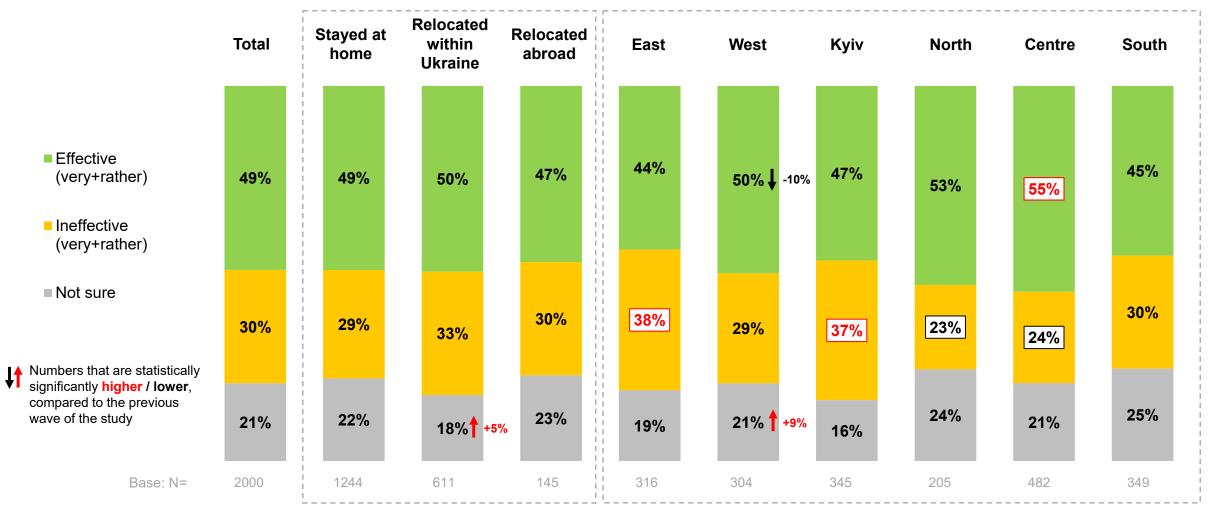
Numbers that are statistically significantly **higher / lower**, compared to the previous wave of the study

Numbers that are statistically significantly **higher** / **lower** for the age group, compared to the sample as a whole

with regard to regulation of the economy during the war by migration status and region



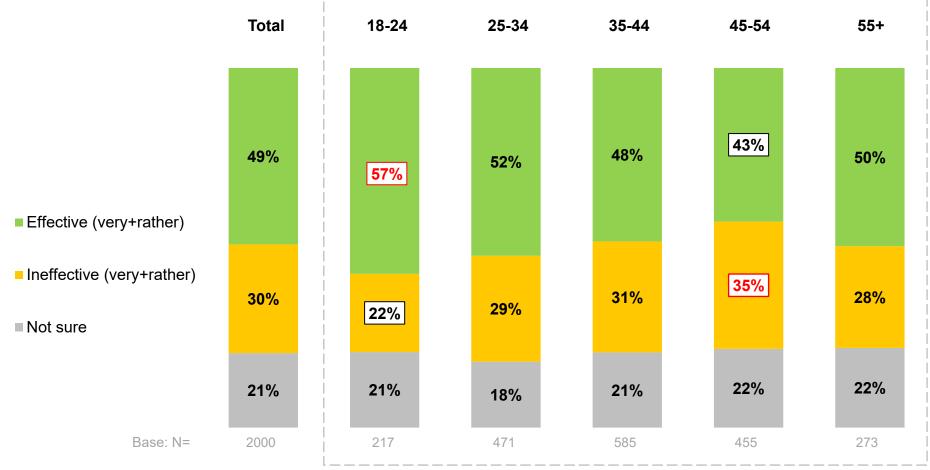






with regard to regulation of the economy during the war by age





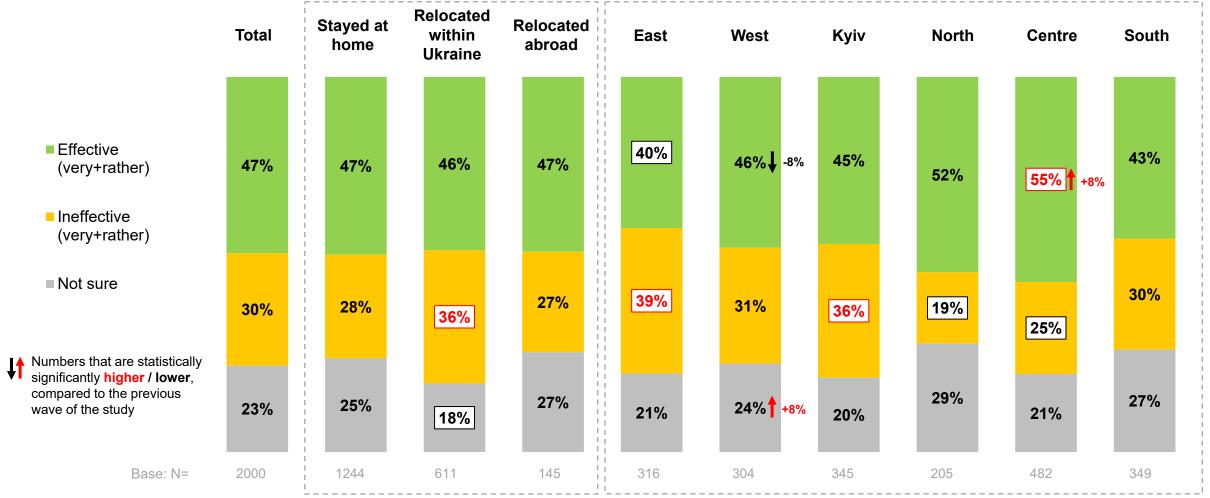
Numbers that are statistically significantly **higher / lower**, compared to the previous wave of the study

Numbers that are statistically significantly **higher** / **lower** for the age group, compared to the sample as a whole



with regard to ensuring the efficient functioning of the economy by migration status and region





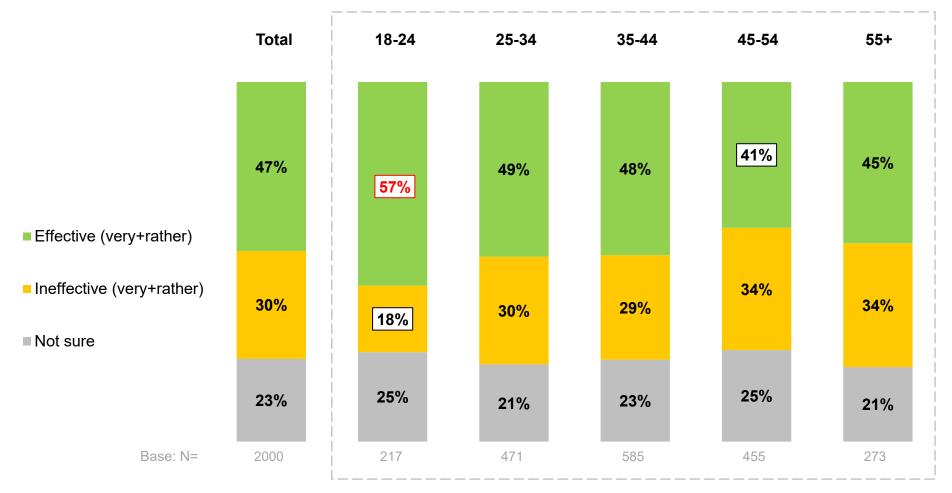
Base: all respondents





with regard to ensuring the efficient functioning of the economy





Numbers that are statistically significantly **higher / lower**, compared to the previous wave of the study

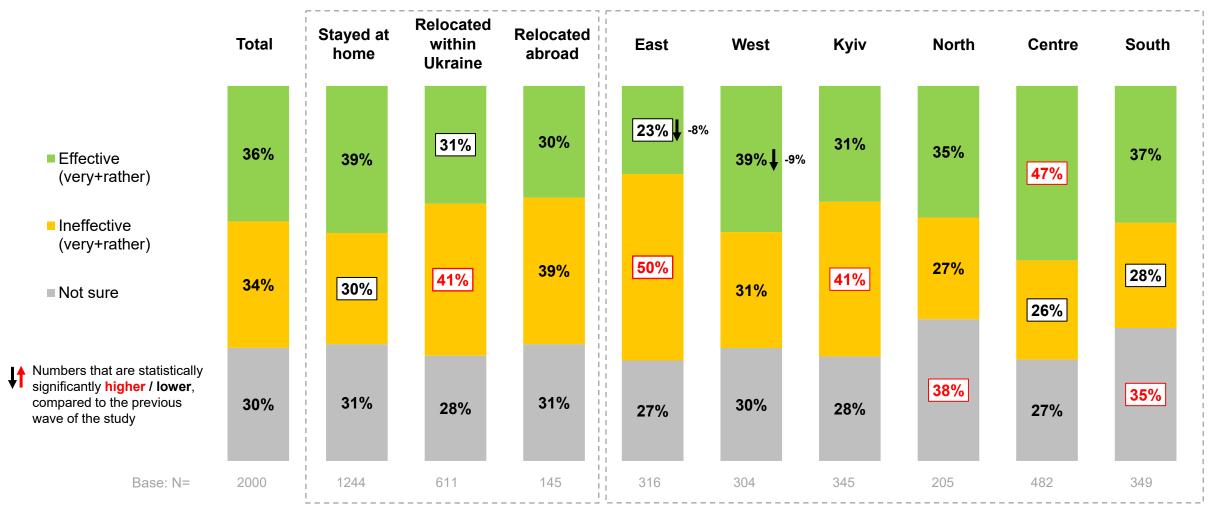
Numbers that are statistically significantly **higher** / **lower** for the age group, compared to the sample as a whole

with regard to aiding citizens of Ukraine who lost property during the war

by migration status and region







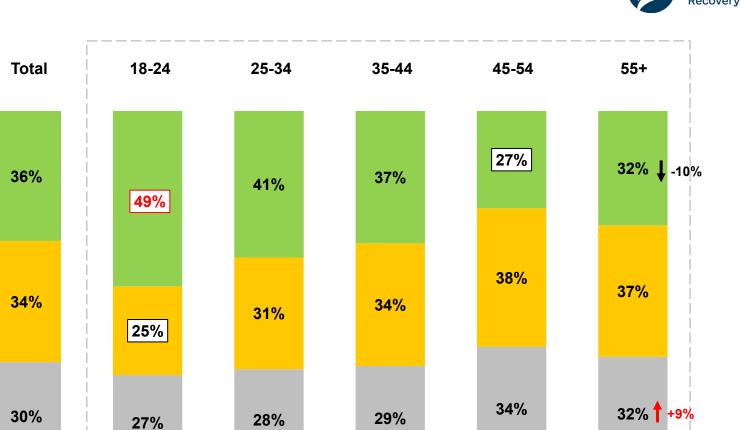
Base: all respondents

with regard to aiding citizens of Ukraine who lost property during the war

by age







585

471

217

Numbers that are statistically significantly **higher / lower**, compared to the previous wave of the study

455

Numbers that are statistically significantly **higher** / **lower** for the age group, compared to the sample as a whole

273

Effective (very+rather)

Ineffective (very+rather)

Base: N=

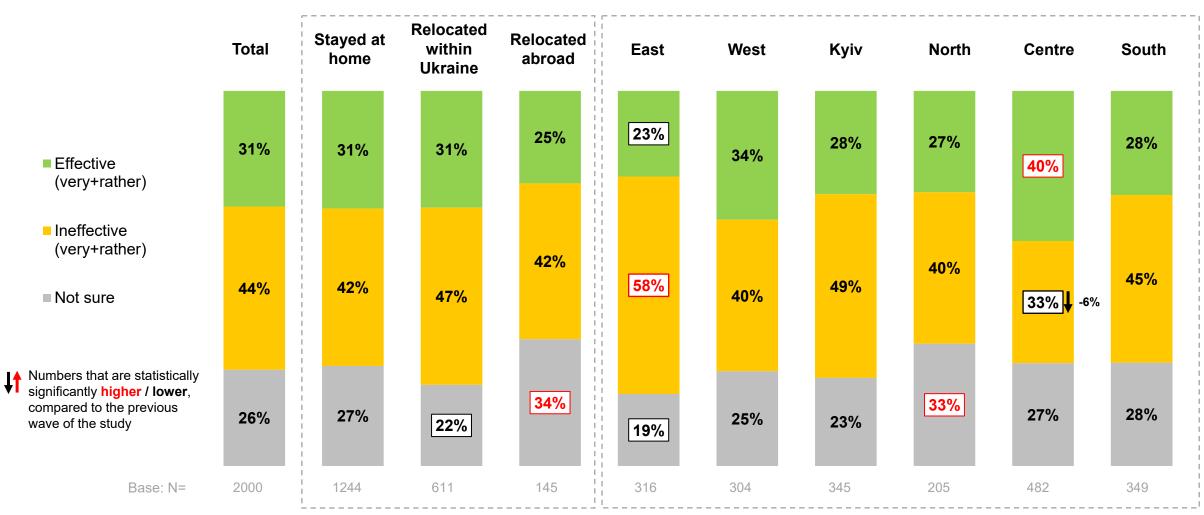
■ Not sure

2000

with regard to aiding citizens of Ukraine who lost their job and income during the war

by migration status and region





Base: all respondents

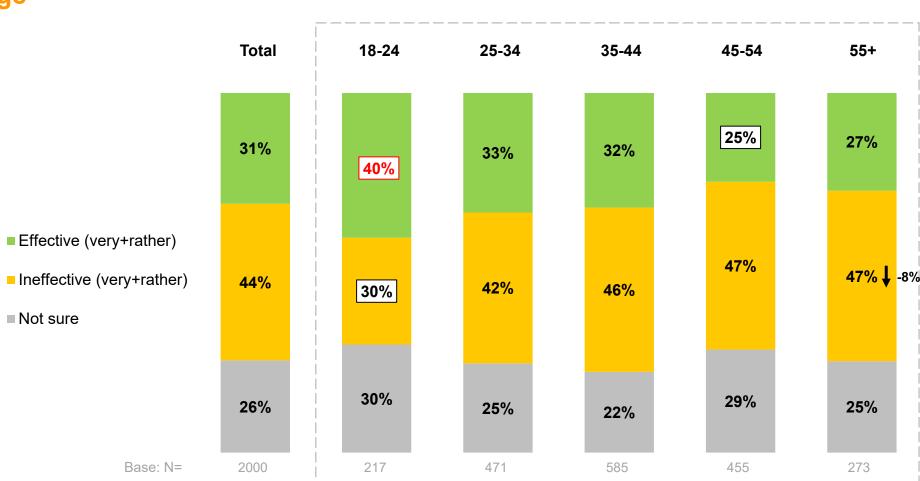
with regard to aiding citizens of Ukraine who lost their job and income during the war

by age



Economic





Numbers that are statistically significantly **higher / lower**, compared to the previous wave of the study

Numbers that are statistically significantly **higher** / **lower** for the age group, compared to the sample as a whole

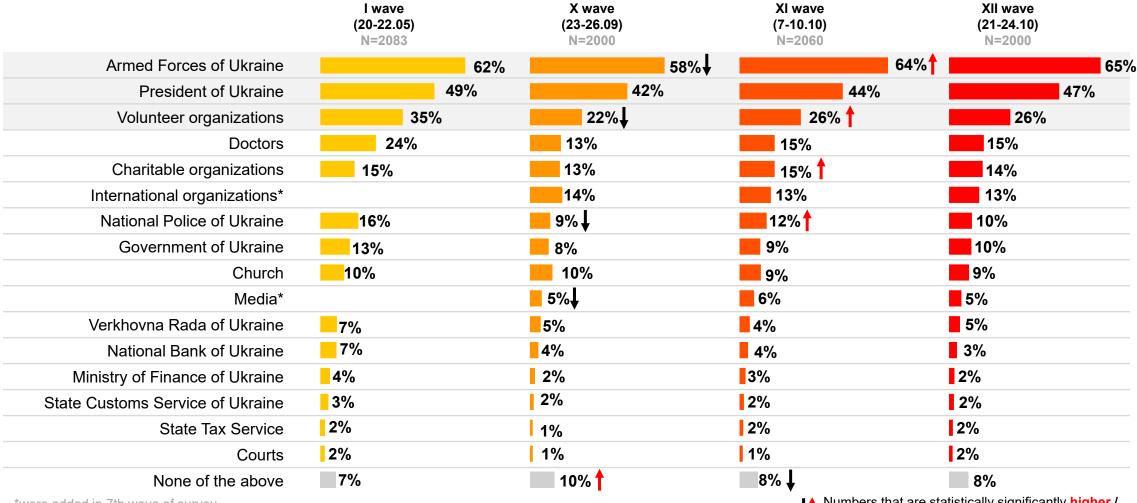








Respondents continue to express the highest percentage of trust in the Armed Forces of Ukraine (65%), the President of Ukraine (47%) and volunteer organizations (26%); moreover, trust in the Armed Forces of Ukraine is currently at the highest level since the beginning of the study. There were no recorded significant changes compared to the previous wave.

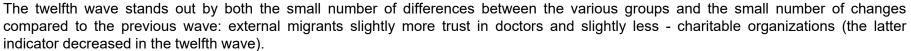


\*were added in 7th wave of survey

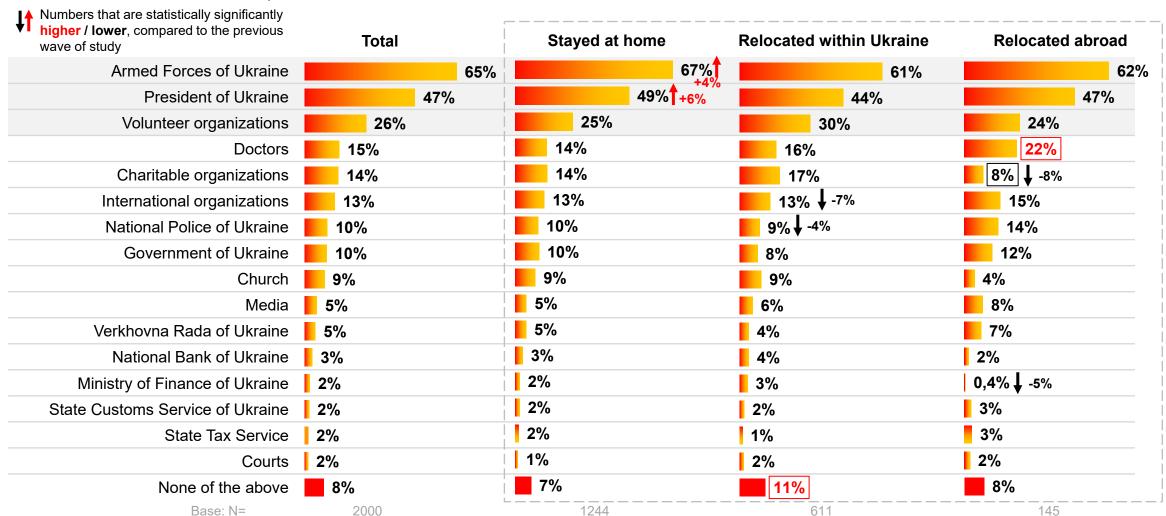
Base: all respondents

Which of the following institutions do you trust?

#### by migration status







## Gradus

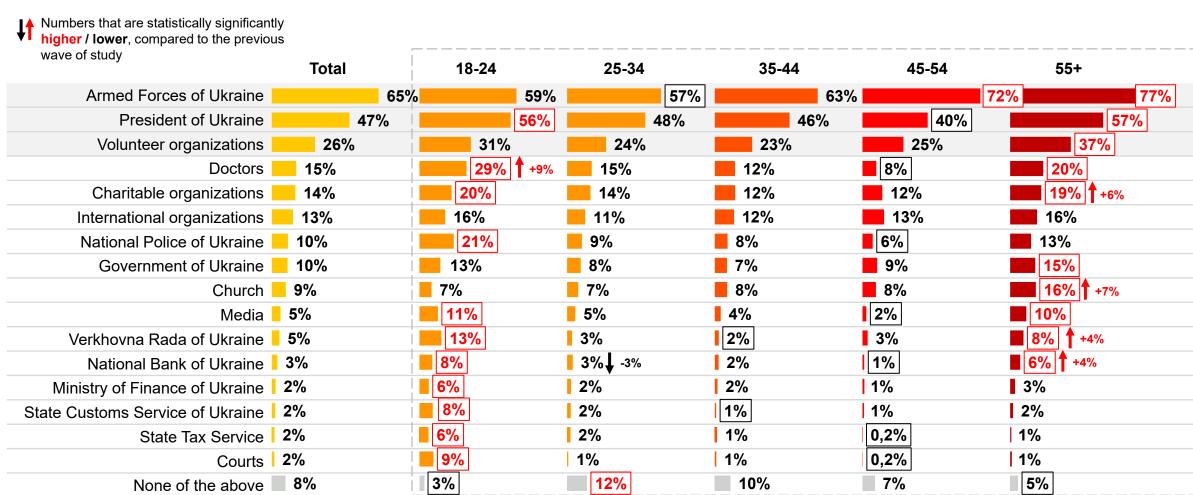
Economic



#### by age

Respondents aged 18-24 and 55+ trust a large number of institutions significantly more than other age groups; compared to the previous wave, the trust of these groups in certain institutions has slightly increased.

217



471

Base: all respondents

Which of the following institutions do you trust?

Base: N=

2000

455

585

273

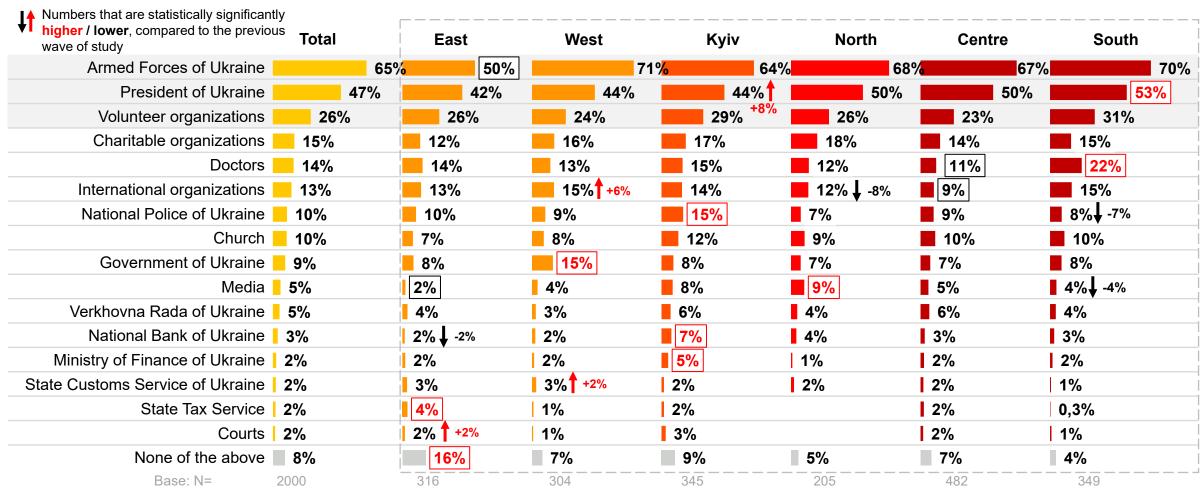
# Gradus Centre for TOGET

#### by region





The institution in which people from the East trust the least is the Armed Forces of Ukraine – there is only half of the respondents who express trust in the Armed Forces of Ukraine. The highest level of trust in the Government is among residents of the West (15%, and this indicator is significantly higher than the indicator of the country as a whole).









The belief of Ukrainians\* that Ukraine will be able to build a strong economy, rebuild everything destroyed after the war and become a member of the EU in the near future remains without significant changes and is at a high level of 59-64%.

		Believe (completely + mostly)		e (at all +	Not sure
Ukraine will be able to build a strong economy	XII wave	64%	24%		12%
	XI wave	64% <mark>↑</mark>	23%		13%
	X wave	61%	25%		15%
	I wave	61%	24%		15%
the state will rebuild everything after the war or reimburse the costs of reconstruction	XII wave	59%	30%		11%
	XI wave	60%	28%		12%
	X wave	58%	31%		12%
	I wave	61%	27%		12%
Ukraine will soon become a member of the European Union (by 2030)*	XII wave	63%	23%		14%
	XI wave	65% <mark>†</mark>	21%		13%
	X wave	60%	24%		15%
	I wave	60%	26%		14%

<sup>\*</sup>Ukrainians - residents of cities with the population 50,000+ aged 18+ who use smartphones.

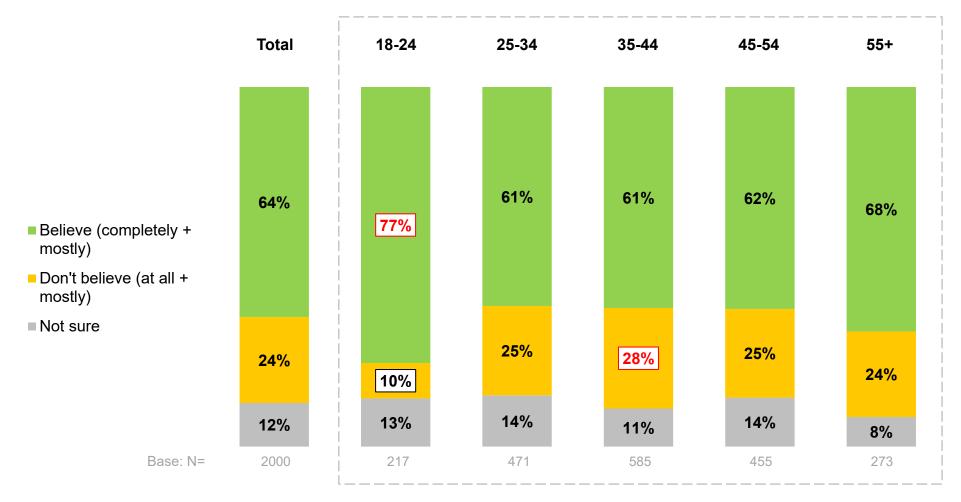
Base: all respondents; I wave -N = 2083, X wave -N = 2000, XI wave -N = 2060, XII wave -N = 2000.

Numbers that are statistically significantly **higher** *I* **lower**, compared to the previous wave of the study

<sup>\*</sup>The year specification was added in the fifth wave of the study

#### Ukraine will be able to build a strong economy by age





<sup>\*</sup>Ukrainians - residents of cities with the population 50,000+ aged 18+ who use smartphones.

Base: all respondents;

Do you believe that Ukraine will be able to build a strong economy?

Numbers that are statistically significantly **higher** *I* **lower**, compared to the previous wave of the study



the state will rebuild everything after the war / reimburse the costs by age







<sup>\*</sup>Ukrainians - residents of cities with the population 50,000+ aged 18+ who use smartphones.

Base: all respondents;

Do you believe that the state will rebuild everything after the war or reimburse the costs of reconstruction?

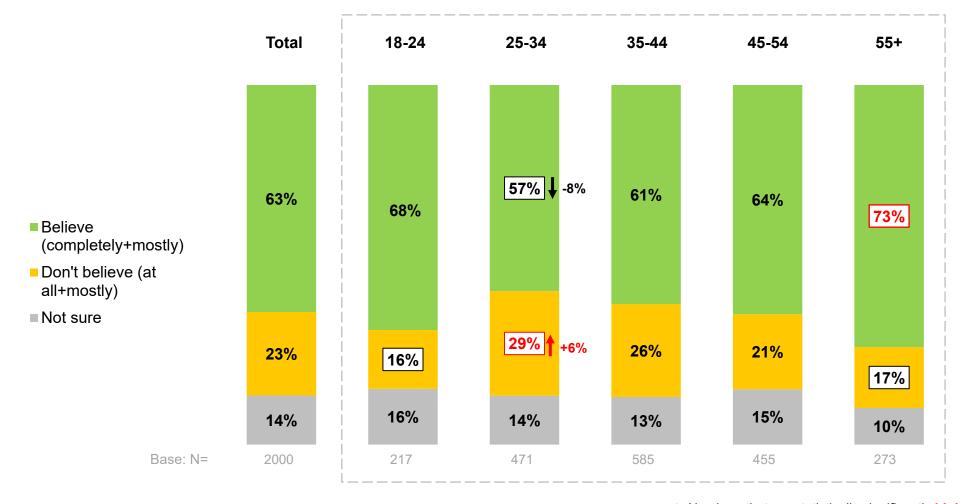
Numbers that are statistically significantly **higher** *I* **lower**, compared to the previous wave of the study

# Gradus

#### Ukraine will soon become a member of the European Union (by 2030)\* by age







Numbers that are statistically significantly **higher** *I* **lower**, compared to the previous wave of the study \* Ukrainians - residents of cities with the population 50,000+ aged 18+ who use smartphones.

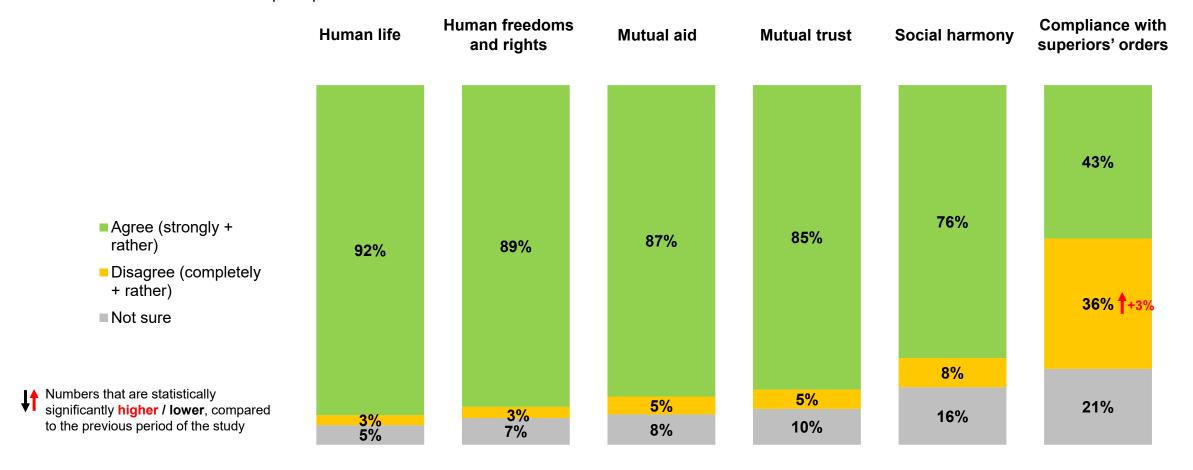
Base: all respondents Do you believe that Ukraine will soon become a member of the European Union (by 2030)?

# THE IMPORTANCE OF VALUES AND OBSERVANCE OF THE PRINCIPLES

### WHAT IS OF THE GREATEST VALUE?



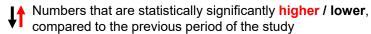
The largest share of respondents agree that human life is the greatest value -92% supported this statement. More than 80% agreed with relevant statements about freedom and human rights, mutual aid and trust. 76% of respondents consider social harmony to be the greatest value. There was a slight increase in the percentage of those who *do not* consider compliance with superiors' orders to be the greatest value, but such respondents did not outnumber those who consider otherwise. This value remains the most controversial in perception.



# HUMAN LIFE is the greatest value by age





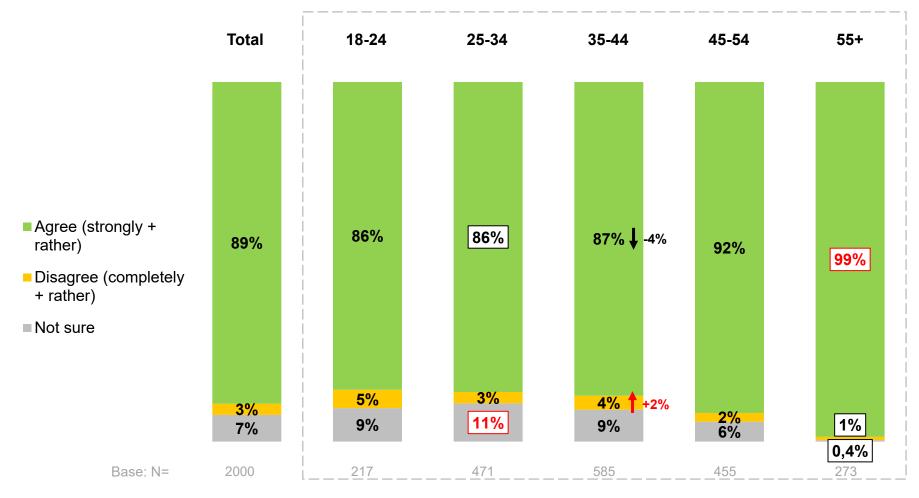


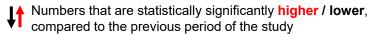
### **HUMAN FREEDOMS AND RIGHTS**

### are the greatest values

by age

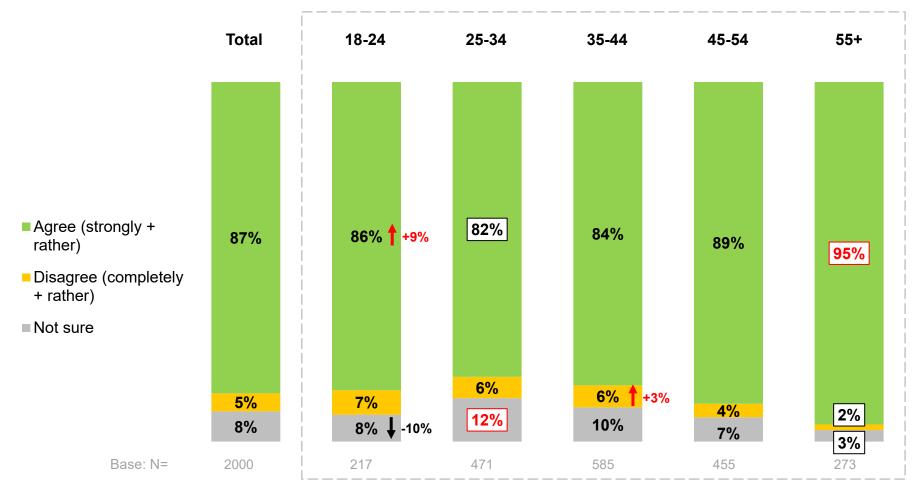


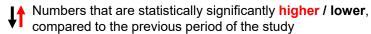




# MUTUAL AID is the greatest value by age





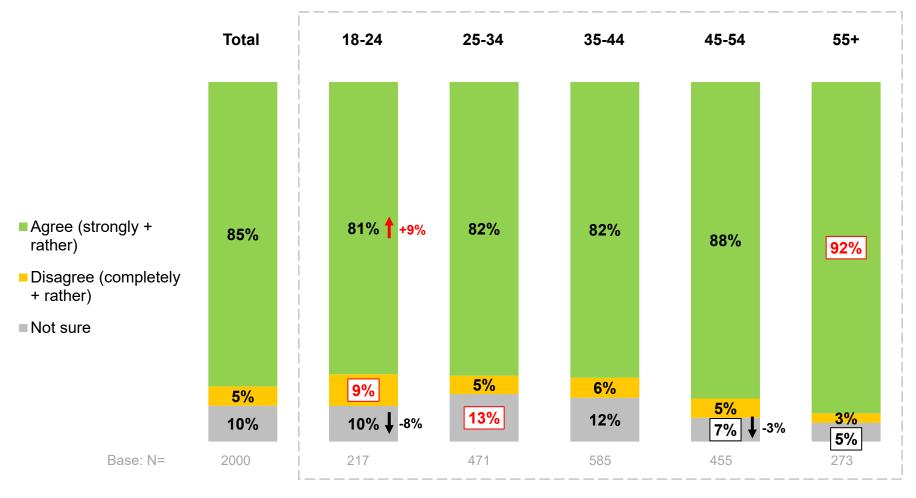


#### **MUTUAL TRUST**

### is the greatest value

by age



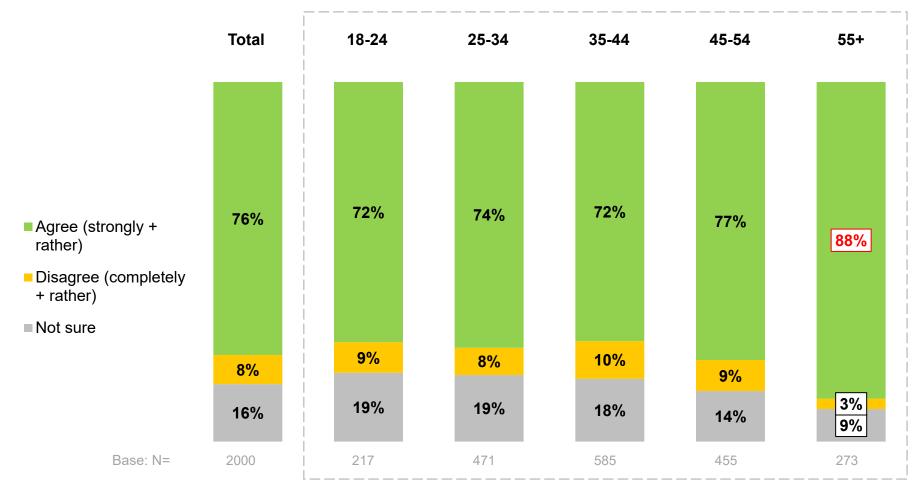


Numbers that are statistically significantly **higher / lower**, compared to the previous period of the study

Numbers that are statistically significantly **higher** / **lower** for the age group, compared to the sample as a whole

# SOCIAL HARMONY is the greatest value by age





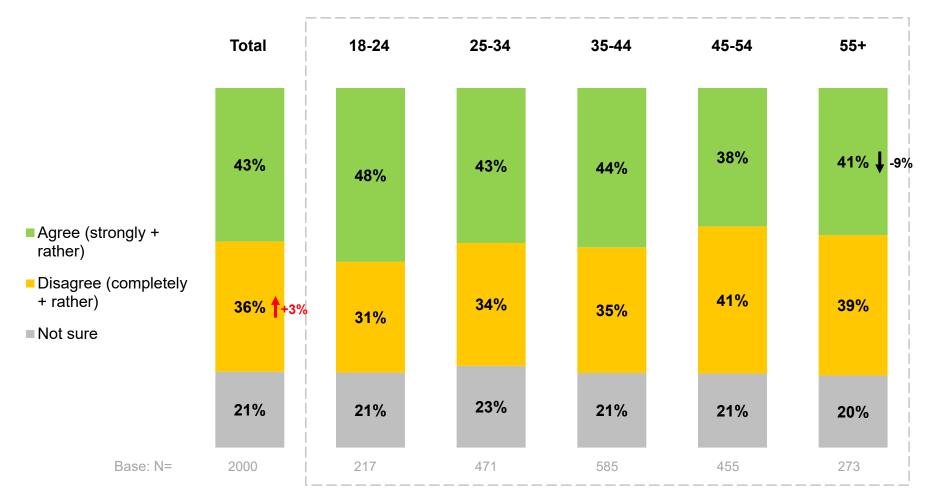
Numbers that are statistically significantly **higher / lower**, compared to the previous period of the study

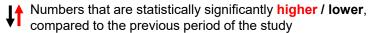
#### **COMPLIANCE WITH SUPERIORS' ORDERS**

#### is the greatest value

by age



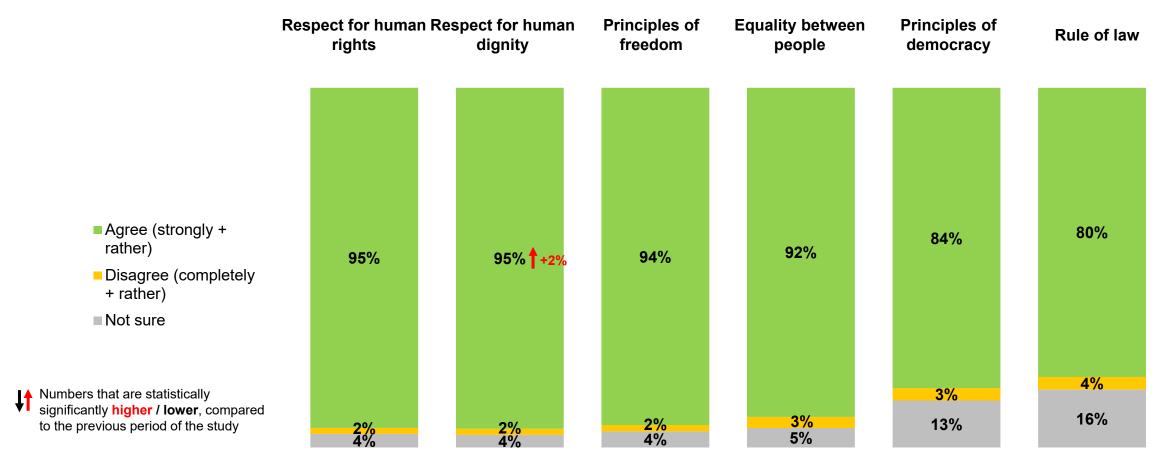




# THE IMPORTANCE OF OBSERVANCE OF THE MAIN PRINCIPLES



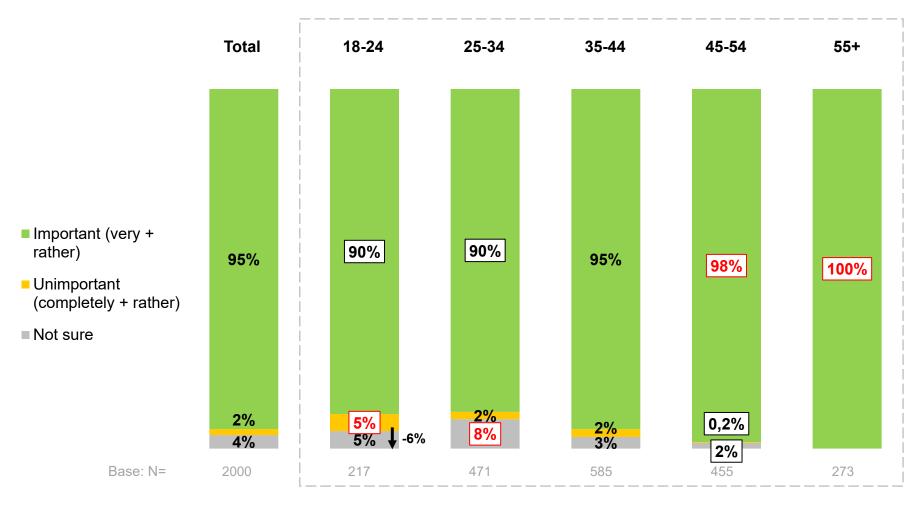
The importance of observance of all the mentioned principles is invariably high for the respondents and is at the level of 80-95%; the most widely supported principles are respect for human rights and respect for human dignity, and the least supported is the rule of law. The share of those who agree with the importance of respect for human dignity increased significantly in the twelfth wave.



## of respect for human rights









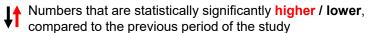
Numbers that are statistically significantly **higher / lower**, compared to the previous period of the study

## of respect for human dignity

by age



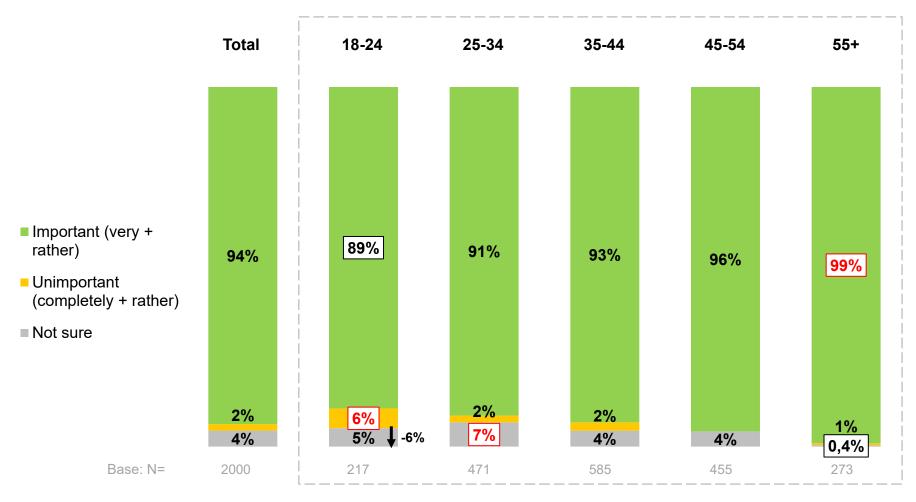


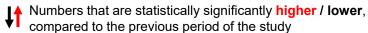


### of principles of freedom

by age





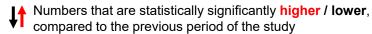


Numbers that are statistically significantly **higher** / **lower** for the age group, compared to the sample as a whole

## of equality between people by age





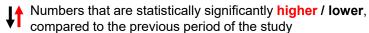


## of principles of democracy

by age

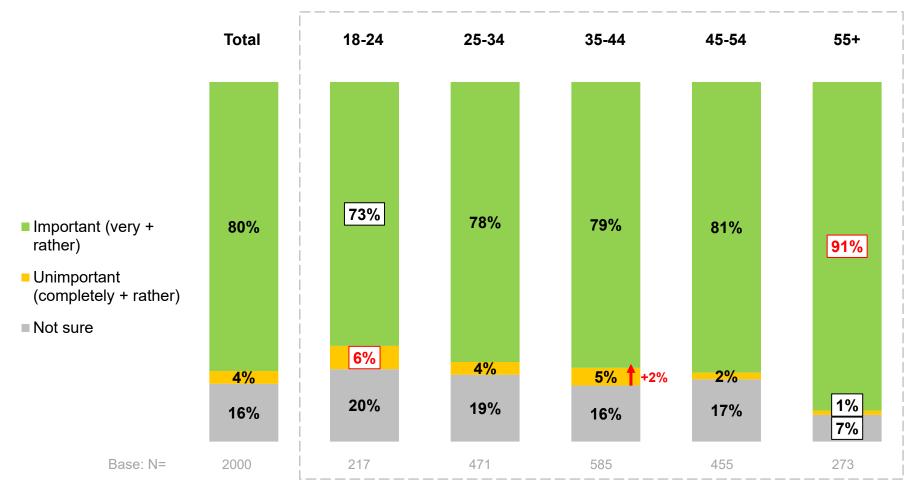


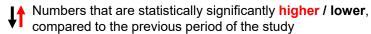




# of rule of law by age







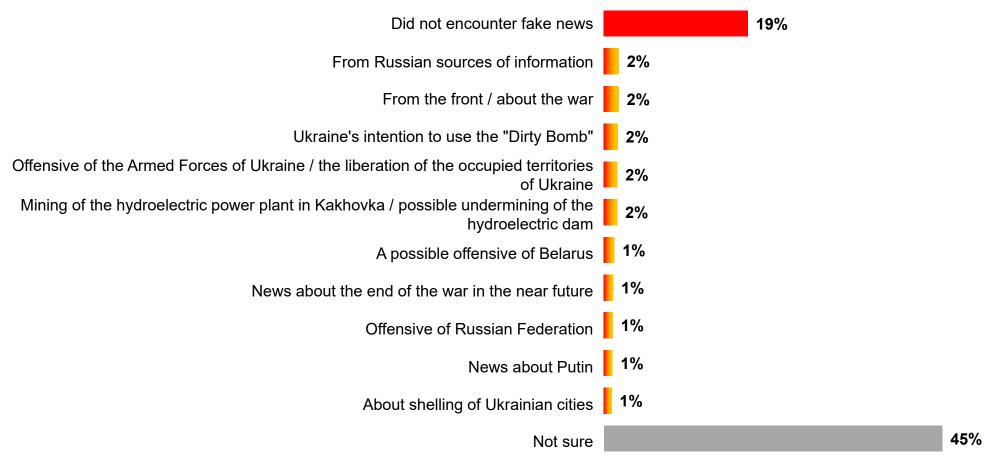
LATEST NEWS: KNOWLEDGE AND PERCEPTION

#### **FALSE EVENTS**

#### spontaneous answers



In an open-ended question, 45% of respondents found it difficult to answer the question about fake news which they encountered in the past week, while 19% indicated that they had not encountered such news. Among misleading news, respondents most often mention news from Russian information sources (2%), from the front/about the war (2%), about Ukraine's intention to use the "Dirty Bomb" (2%), the offensive of the Armed Forces of Ukraine / the liberation of the occupied territories of Ukraine (2%), mining of the hydroelectric power plant in Kakhovka / possible undermining of the hydroelectric dam (2%).

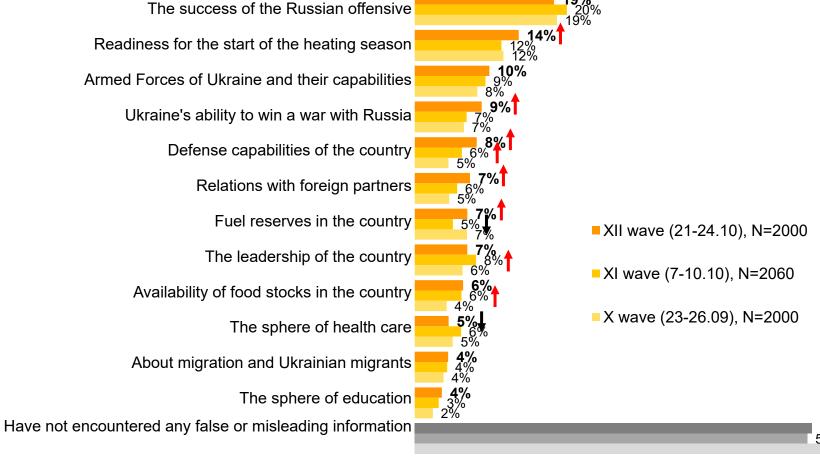


Base: all respondents, N=2000

#### **FALSE EVENTS REGARDING SPHERES**



In a closed-ended question, 53% of respondents indicated that they had not encountered any false or misleading information regarding any of the spheres. According to their own assessment, the respondents most often encountered misleading news related to the success of the Russian offensive (19%) and readiness for the start of the heating season (14%, and this indicator has significantly increased compared to the previous wave).



### MOST IMPORTANT NEWS OF THE LAST WEEK









#### spontaneous answers

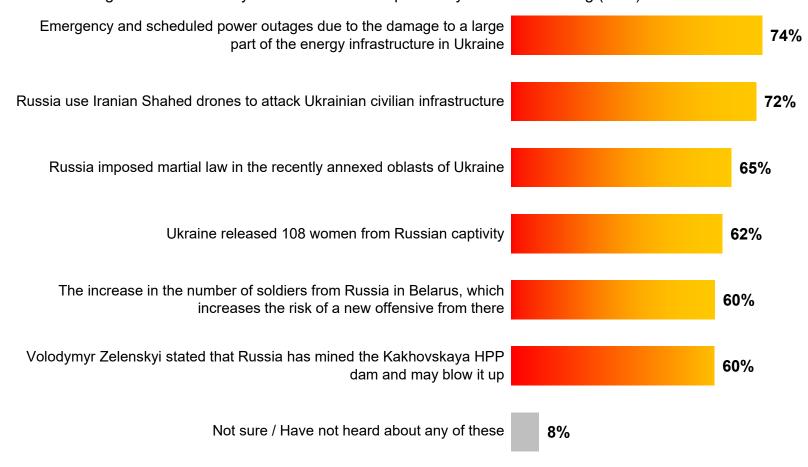
The event of the last week which the largest share of respondents consider the most important is the offensive of the Armed Forces of Ukraine / the liberation of the territories of Ukraine (17%). Shelling of Ukrainian cities is another important event, which was mentioned by more than every tenth respondent.



#### **KNOWLEDGE OF THE EVENTS**



The largest shares of the audience are aware of emergency and scheduled power outages due to the damage to a large part of Ukraine's energy infrastructure (74%), and Russia's use of Iranian Shahed drones to attack Ukraine's civilian infrastructure (72%). The least, respondents are aware of the increase in the number of Russian soldiers on the territory of Belarus, which increases the risk of a new offensive from there (60%), and of Volodymyr Zelenskyi's statement regarding Russia's mining of the Kakhovskaya HPP dam with the possibility of its undermining (60%).

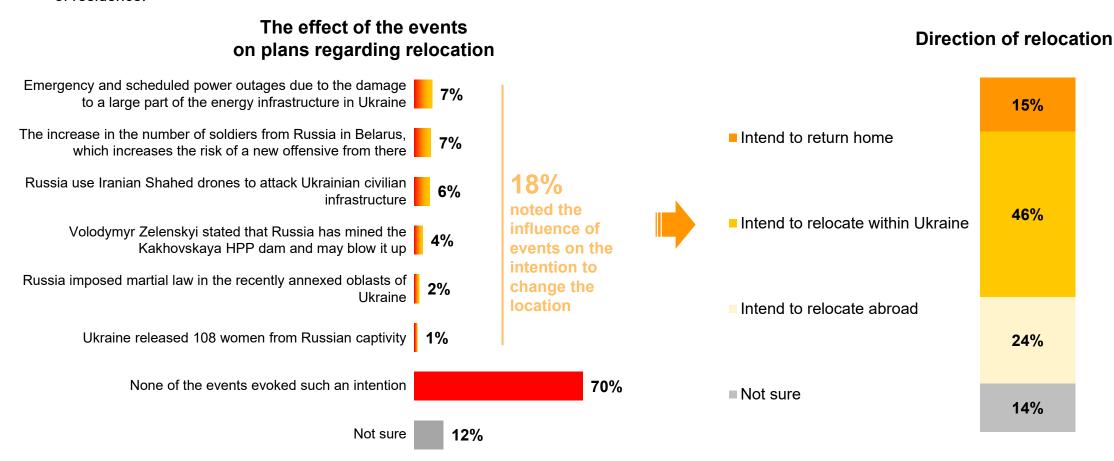


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# THE EFFECT ON RELOCATION PLANS AND DIRECTION OF PLANNED RELOCATION



For the majority of respondents (70%), there were no events that influenced their migration intentions. At the same time, 18% indicated that at least one event influenced their intention to relocate: 46% indicated that they intend to migrate within Ukraine, 24% - to relocate abroad, and 15% - to return to their permanent place of residence.



Base: those who stayed in Ukraine and have heard about the aforementioned events. N = 1835

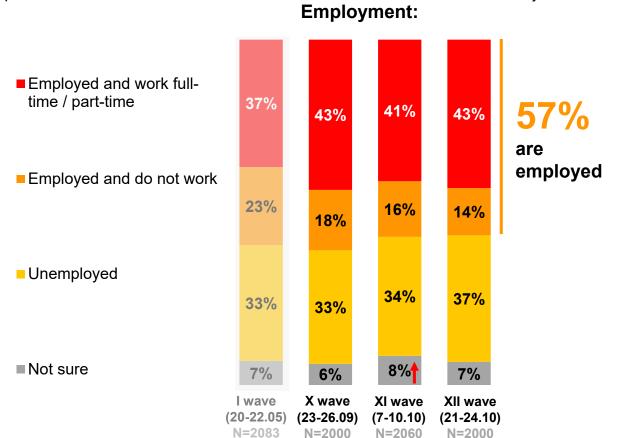
Base: respondents who want to relocate because of these events, N = 330

# **EMPLOYMENT DURING**THE WAR

#### **EMPLOYMENT DURING THE WAR**



In the twelfth wave, there were no changes regarding the work status of Ukrainians\* – 57% continue to have a job; 43% of respondents work full-time / parttime, and 14% of respondents are employed but not working. At the same time, 37% of Ukrainians\* are unemployed - among them, 36% have lost their jobs since the beginning of the war and 40% were unemployed long before the invasion (the indicator has decreased by 5 percentage points compared to the previous wave due to an increase in the share of those who have lost their jobs since the beginning of the war, and those who could not answer).



**Unemployment specifics:** 

N = 657Base: unemployed respondents

X wave

(23-26.09)

wave

(20-22.05)

N=697

war had begun

before the war

Unemployed long

before war

■ Not sure

8%

XII wave

(21-24.10)

N = 733

6% XI wave

(7-10.10)

N=710

<sup>■</sup> Lost their job after the 31% 33% 34% 36% Lost their job shortly 14% 13% 14% 14% 45% 44% 45% 40%

Base: all respondents \*Ukrainians - residents of cities with the population 50,000+ aged 18+ who use smartphones.

Are you currently employed?

Which of the following phrases best describes your situation:

#### **EMPLOYMENT DURING THE WAR**

# Centre for Economic A CALADATOR

#### by migration status and region

There were no recorded significant differences among migration and regional groups compared to the previous wave. Among those who stayed at home, as well as among the residents of the Western, Central regions and Kyiv, there is a significantly higher share of those who have a job and are actively working. At the same time, among the people from the East and the South, there is a significantly higher share of those who are employed but temporarily do not work. The largest share of the

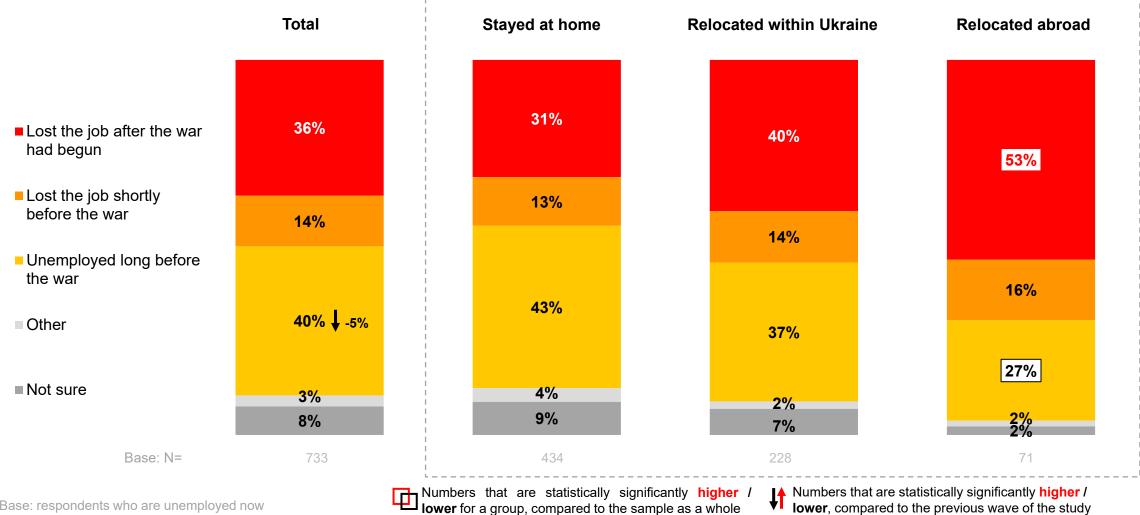
unemployed is among those who went abroad. Relocated Relocated Stayed at Total within **East** West **Kyiv** North South Centre abroad home Ukraine 26% 31% ■ Employed and work full-37% 37% 41% time / part-time 43% 47% 48% 50% 51% 21% 14% Employed but do not 13% work 18% 14% 18% 11% 7% 11% 13% Unemployed 49% 46% 44% 37% 37% 35% 35% 35% 33% 32% ■ Not sure 11 Ĥ **7% ↓** -6% **6%** -1% 7% 7% 7% 8% 7% 7% 7% 5% 1244 611 Base: N= 2000 145 316 304 345 205 482 349

#### **UNEMPLOYMENT SPECIFICS**

## Gradus Economic

#### by migration status

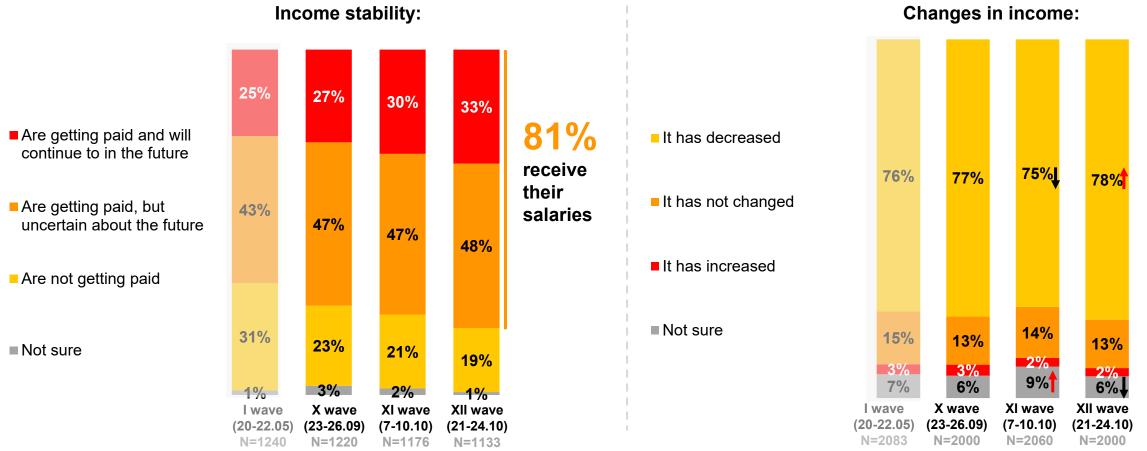
The highest share of those who lost their jobs since the beginning of the war stable remains among respondents who relocated abroad. There were no recorded significant changes compared to the eleventh wave.



#### INCOME DURING THE WAR



The share of respondents reporting a decrease in income since the beginning of a full-scale invasion has increased significantly compared to the previous wave and is at 78%. In contrast, only 2% indicate that their income has increased. The percentage of those who find it difficult to assess the dynamics decreased slightly in the twelfth wave. The percentage of the employed population who receiving a salary has increased - it is 81%; at the same time, almost half (48%) of employed people are not confident whether they will receive it in the future.



Base: all respondents

Numbers that are statistically significantly **higher** / **lower**, compared to the previous wave of the study

Base: respondents who are employed

#### INCOME DURING THE WAR

# Centre for Economic Advanter

#### by migration status and region

There are no significant differences among migration and regional groups compared to the previous wave. A significantly higher share of those who have confidence in receiving a salary in the future is recorded among residents of the West and those who went abroad. Among those who stayed at home, as well as among residents of the North and the Centre, more than half of the respondents are not confident of the stability of their income. Whereas among residents of the East, there is recorded the highest share of those who do not

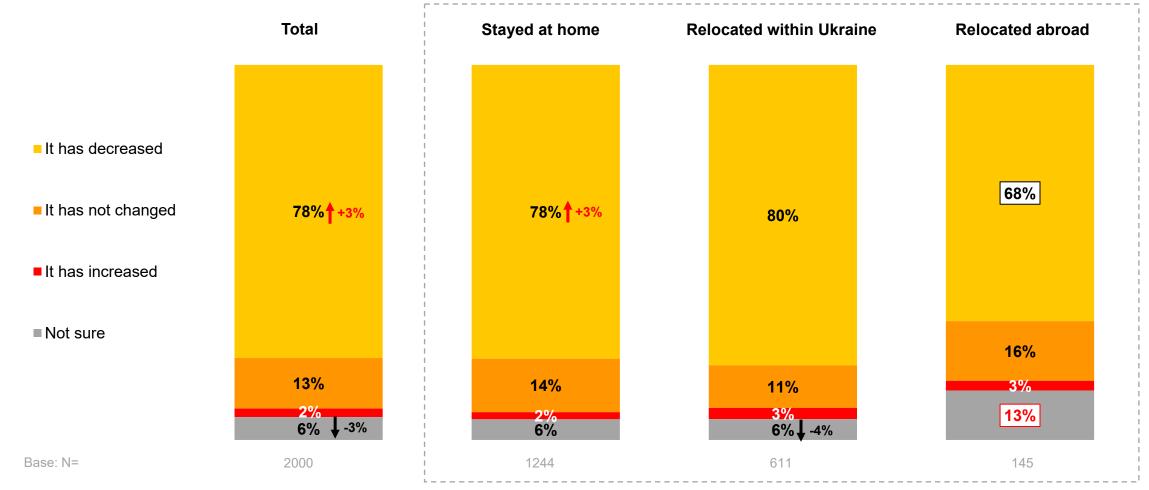
receive a salary at all. Relocated Relocated Stayed at Total within **East** West Kyiv North Centre South home abroad Ukraine 24% 25% 27% 28% 33% 34% 35% 36% ■ Are getting paid and will 45% 47% continue to in the future ■ Are getting paid, but uncertain about the future 38% 45% 48% 55% Are not getting paid 48% 46% 51% 27% 52% 45% ■ Not sure 36% **26%** 25% 24% 20% 16% 19% 14% 12% 9% 3% 1% 1% 1% **1%** -5% 0,2% 1133 729 65 148 175 218 101 284 207 Base: N=

#### **INCOME CHANGES**

#### by migration status



The smallest share of those whose income has decreased since the beginning of the war is among respondents who went abroad; At the same time, for this category of respondents, it is generally more difficult to assess the dynamics of their own income. In the twelfth wave, among those who stayed at home, there was an increase in the percentage of those who declare a decrease in income since the beginning of full-scale war.

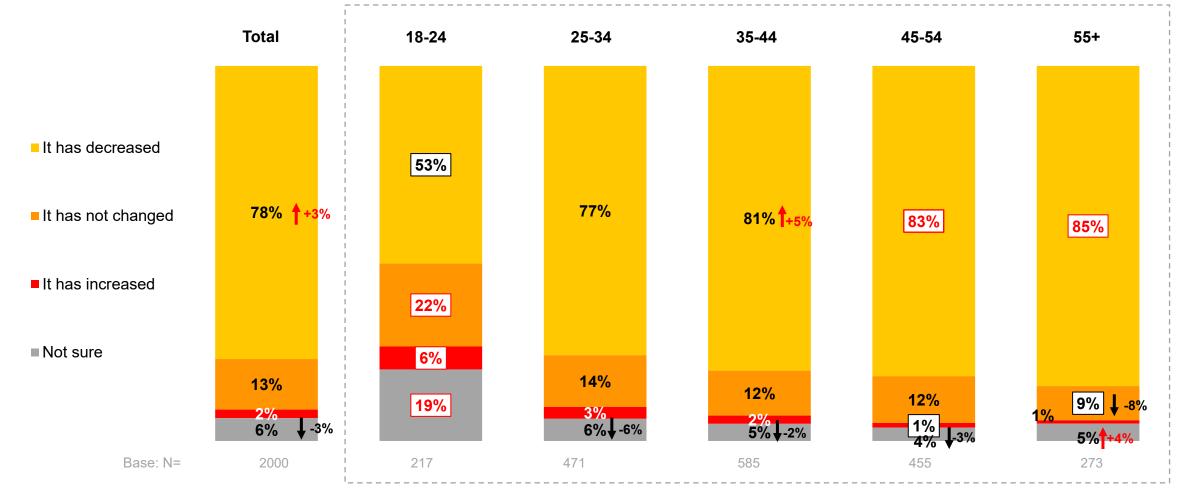


### **INCOME CHANGES**

#### by age



The largest shares of those whose income decreased were recorded among respondents aged 45+; also, the corresponding share increased among respondents aged 35-44. Respondents aged 18-24 declare about the decrease in their incomes the least.



## SAMPLE STRUCTURE

### **SAMPLE STRUCTURE**



#### Gender

XII wave	48%	52%
XI wave	48%	<b>52</b> %
X wave	48%	52%
I wave	48%	<b>52</b> %
	■ Men	■Women

#### Age

XII wave	11%	24%		29%		23%	14%
XI wave	11%	24%		29%		23%	14%
X wave	11%	24%		29%		23%	14%
I wave	11%	23%		29%			14%
	18-24	25-34	35-44	45-54	<b>55</b> +		

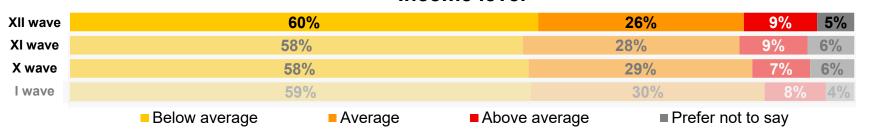
#### Region (before the war)

XII wave	16%	15%	17%	10%	24%	17%
XI wave	16%	15%	17%	10%	24%	17%
X wave	16%	15%	17%	10%	24%	17%
I wave	16%	15%	17%	10%	24%	17%
	East	West	Kyiv	■ North	■ Centre	■ South

#### **Size of settlement (before the war)**

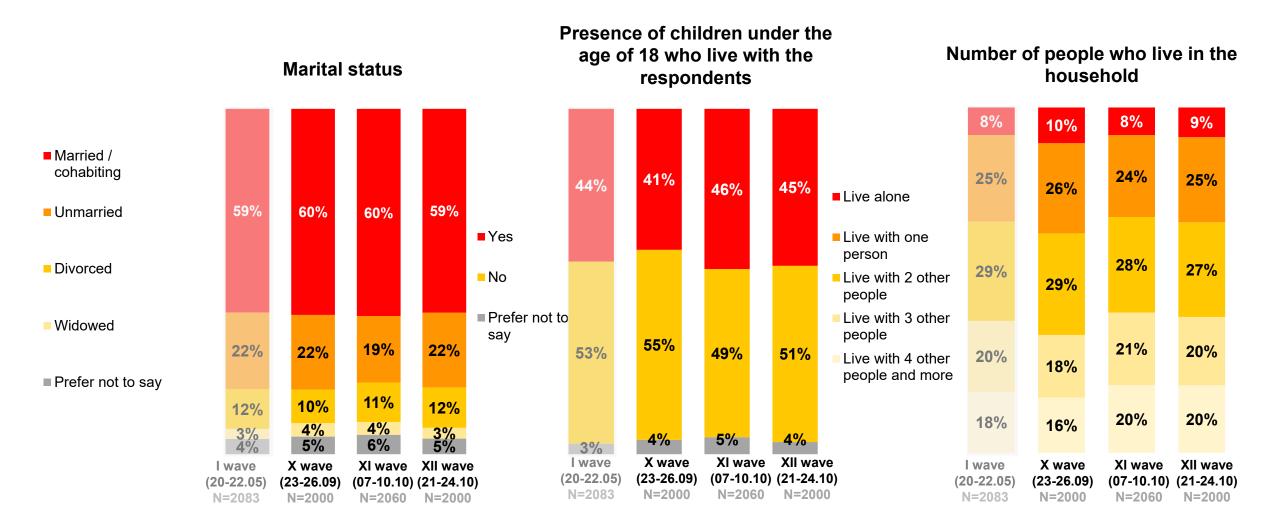
XII wave	42%	8%	37%	13%
XI wave	42%	8%	37%	13%
X wave	42%	8%	37%	13%
I wave	42%	8%	37%	13%
	■1 mln+ ■ 500-1	mln. ■10	0-500 th.	50-100 th.

#### Income level



#### SOCIO-DEMOGRAPHIC PROFILE





#### **SOCIO-DEMOGRAPHIC PROFILE**

by migration	status (XII wave)	Total	Stayed at home	Relocated within Ukraine	Relocated abroad
Gender -	Men	48%	48%	52%	32%
Gender	Women	52%	52%	48%	68%
	18-24	11%	10%	10%	19%
	25-34	24%	22%	29%	19%
Age	35-44	29%	29%	30%	30%
	45-54	23%	25%	20%	17%
	55-60	14%	15%	11%	16%
	East	16%	7%	31%	25%
	West	15%	19%	6%	19%
Region	Kyiv	17%	15%	22%	22%
(before the war)	North	10%	11%	10%	5%
-	Centre	24%	30%	14%	17%
-	South	17%	18%	17%	11%
	Below average	60%	63%	57%	43%
lungama laval	Average	26%	25%	27%	34%
Income level	Above average	9%	8%	11%	15%
	Prefer not to say	5%	4%	6%	8%
-	Married / cohabiting	59%	59%	63%	46%
	Unmarried	22%	20%	22%	28%
Marital status	Divorced	12%	12%	10%	14%
-	Widowed	3%	3%	2%	6%
-	Prefer not to say	5%	5%	4%	5%
Presence of	Yes	45%	44%	48%	47%
children under the	No	51%	53%	48%	48%
age of 18 who live with the respondents	Prefer not to say	4%	3%	4%	4%
	Live alone	9%	10%	7%	8%
Number of people who live in the	Live with one other person	25%	27%	21%	24%
	Live with two other people	27%	25%	32%	24%
household	Live with three other people	20%	19%	23%	18%
_	Live with 4 other people and more	20%	20%	17%	27%
	Base, N	2000	1244	611	145









Numbers that statistically significantly higher / lower for a group, compared to the sample as a whole

Base: all respondents

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