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Abstract

As the events of the Russian war in Ukraine show, the resilience of the local communities in the regions of the combat zone and frontline regions as the ability of de-occupied communities to recover is not equal. Given the hybrid nature of modern war, its informational and manipulative component, as well as the very real threats posed by missile and drones attacks on the territory of Ukraine, there are currently no completely safe communities. The main goal of this article is to identify the factors of local resilience in order to find those that are crucial for conflict resolution and recovery of the region. Historical examples of Local resilience in conflict zones are analyzed, such as the Vietnam War (1955-1975), Sarajevo, Bosnia and Herzegovina (1992-1996), Rwanda (Post-Genocide Recovery), the Croatian War of Independence (1991-1995). The construction of the Local Resilience Index is an assessment of the sustainability of different regions, focusing on different aspects such as governance efficiency, economic factors, security assessment and social capital. The main source for calculating the Index is the data of sociological studies conducted in 2023 on representative samples in different regions of Ukraine.

Keywords: local (community) resilience, conflict zone regions, Ukraine, conflict resolution, recovery potential.

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Introduction

The politics of any modern state is difficult to imagine without a well-developed comprehensive national security policy to counter a wide range of threats, including traditional military threats, cyber threats, terrorism, and non-traditional security challenges such as climate change and pandemics. However, the effectiveness of implementing such a policy varies in different countries. In addition, public policy and administration in the field of early conflict prevention should be developed not only at the national but also at the local and regional levels. All communities develop approaches to responding to challenges, from major storms to pandemics, but some are more active in crisis preparedness and respond better to them (Levesque, V.R., Bell, K.P., Johnson, E.S., 2024).

The particularity of Ukraine's case lies in the fact that the question of concluding the acute phase of the war remains open. Therefore, the necessity of the recovery of regions affected by occupation, shelling, or hostilities, as well as the strengthening of communities under potential threat, is an issue that needs to be addressed simultaneously with conducting military operations to defend the country. This issue is also relevant given the global impact of the Russian war in Ukraine on the economy and security of all regions of the world without exception (for example Dragos, Dinca & Dumitrică, Cătălin & Nicolescu, Cristina Elena & Dogaru Cruceanu, Tatiana. (2023) or Mhlanga, D., & Ndhlovu, E. (2023).

1. Resilience and local resilience definition

The concept of resilience, especially in relation to hazard events, is widely applied across various fields. These include psychology and psychiatry, public health and related sciences, as well as environmental science, engineering, and the broader spectrum of economic, social, and behavioral sciences.

It's noteworthy that the majority of scientific research on resilience primarily focuses on the ability of local communities to withstand stresses, typically of natural origin. In our study, however, we shift the focus to communities' capacity to resist military aggression, in terms of both sustaining their critical functions and other social and socio-psychological aspects of local communities' resilience. Predominantly, factors in the latter category fall within historical, cultural, political, or religious contexts.

In the context of local resilience, we may consider several key factors. Infrastructure Resilience which includes the physical structures and systems (like buildings, transportation, and utilities) that are essential for community functioning. Ensuring these are robust and adaptable to changes or disasters is crucial for local resilience. Social Resilience involves the strength and adaptability of social networks, community organizations, and the overall social fabric. A resilient community tends to have strong social ties, effective communication channels, and the capacity for collective action. Economic Resilience pertains to the ability of a local economy to absorb shocks (such as a recession or the loss of a major employer) and to adapt to long-term changes in economic conditions. Environmental Resilience involves the capacity of local ecosystems to withstand environmental changes and stresses, such as climate change or pollution, and to continue providing essential services like clean air and water. Governance and Institutional Resilience addresses to effective leadership, good governance, and the presence of robust institutions are crucial for coordinating responses to challenges and for implementing strategies that enhance resilience.

studies have highlighted cyber resilience (Choi, S.-H., Youn, J., Kim, K., Lee, S., Kwon, O.-J., & Shin, D.,2023).

2. Resilience factors – literature review

Resilience is generally understood as the ability to recover from or adjust easily to adversity or change. It can refer to both materials and individuals. In the context of materials, resilience refers to the ability of a substance to return to its original shape after being bent, stretched, or pressed. In the context of individuals or systems, resilience often refers to the ability to withstand and recover from difficult situations. It's a dynamic process that involves coping with adversity using available resources and skills¹.

Local resilience in conflict zones is influenced by a range of determinants, including social, economic, environmental, and institutional factors. Research has identified the following key determinants. Strong social networks and community cohesion are often associated with higher resilience levels. As strong economic resources may give more access to livelihood opportunities, income sources, and economic diversification can enhance resilience. On the other hand, effective governance, institutions, and rule of law are essential for building and maintaining resilience. We should also take into account the availability of basic services such as healthcare, education, and clean water contributes to community resilience.

The question of determining the factors of community resilience is also important in the context of achieving the sustainable development goals, including goal 16 on achieving sustainable peace. However, some scholars (Mhlanga, D., & Ndhlovu, E. 2023) believe that current scientific papers do not pay enough attention to how war poses a risk to the achievement of SGD.

The issue of community resilience is not entirely new to research. Varghese (2006) tends to show more specific correlation between composition of ownership and the type of local ownership and local resilience. In other words, likelihood of setting clear objectives for supporting local employment, community initiatives, and the business's long-term sustainability increases when there is broader participation in ownership among employees, managers, and local community members.

Anna Bulakh (2016) reflecting on the factors of resilience in eastern Ukraine, concludes that building resilience requires local ownership, capacity building and comprehensiveness. An important factor of resilience is the community-based approach to security and the development of a sense of responsibility for community security, which can ensure a rapid response to a crisis. Anna Bulakh (2016) says that if a society is able to self-organize, mobilize and provide a solid foundation for state institutions in times of crisis, a response mechanism that can define resilience is in place.

Jakob Hedenskog (2023) substantiates the idea that the resilience that Ukraine demonstrated after Russia's full-scale invasion on February 24, 2022, did not emerge from a vacuum. Along with the factors of reforming the armed forces, modernizing logistics, communications, and cyber defense, the author also identifies the role of civilian formal and informal activism, which has become an integral part of Ukraine's response to Russia's war.

Monika Huber's "Definition of Resilience", published by Springer Fachmedien Wiesbaden in 2023, delves into the etymology and evolution of the term 'resilience.' Originally used in material science to describe a material's ability to return to its original shape after pressure, the concept has

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¹ "Resilience." In Cambridge Dictionary. Accessed January 22, 2024. https://dictionary.cambridge.org/us/dictionary/english/resilience.

been adapted into psychological parlance. In this context, resilience refers to the capacity to navigate through and recover from challenging life situations without enduring harm. This definition implies that resilience manifests in response to adversity, relying on existing resources and skills, and is not an inherent trait.

Huber's work further explores resilience as a domain-specific attribute, acquired through experiences and only partially transferable across different life areas. This perspective frames resilience as a dynamic and active process, emphasizing the role of active adaptation in the face of adversity. Central to this concept is the maintenance or rapid restoration of mental health during and after challenging situations, highlighting resilience's active and process-oriented nature.

Additionally, Huber emphasizes that resilience is not solely a crisis management tool but also a crucial element in natural developmental processes. It fosters self-efficacy, defined as confidence in one's abilities and resources, and the belief in overcoming obstacles to achieve specific goals. This broader view of resilience underscores its significance in both overcoming adversity and promoting personal growth and development.

In "Cities in a Time of Terror: Space, Territory, and Local Resilience" (2015) by H.V. Savitch, the concept of urban terrorism is explored as a strategy that exploits a city's inherent strengths to induce self-implosion. Savitch identifies three fundamental logics guiding terrorist targeting of urban areas. The author emphasizes the notion of local resilience, conceptualized as a city's ability to recover from terrorist attacks. Additionally, it offers insights into sustaining and enhancing this resilience, providing a comprehensive analysis of urban terrorism and its implications for city planning and security.

Mamediieva G., Moynihan D. (2023) consider the potential of digital government and analyze how the war was the impetus for the acceleration of the use of digital capabilities, which were used not only for defensive military purposes, but also to ensure the continuity of civilian aspects of public administration, in particular the provision of digital documentation and assistance to displaced persons. According to the authors' conclusions, digital capabilities have become a key basis for Ukraine's resilience.

Considering the fact that the issue of reconstruction and stability of communities in Ukraine is already relevant, despite the active nature of the war, the approach (Olsson, P., & Moore, M.-L. 2024). According to which the exit from the state of war or violent conflict requires transformation is interesting, but there are no guarantees that the transformations will automatically lead to peace, stability and justice The authors focus on the transient phase when the system is in a suspended state between the existing dominant state and a new alternative state. Developing a theoretical framework for understanding peacebuilding as a transformations and transformative justice research to address the complex dynamics of peacebuilding, given that peacebuilding processes are a form of crisis-induced transformation.

3. Historical examples of Local resilience in conflict zones

Vietnam War (1955-1975): The Vietnamese people exhibited considerable resilience during the Vietnam War. Despite facing a technologically superior adversary and enduring significant hardships, the Vietnamese utilized guerrilla tactics, deep knowledge of their local terrain, and strong community solidarity to resist and ultimately expel foreign forces.

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Sarajevo, Bosnia and Herzegovina (1992-1996): During the Bosnian War, the city of Sarajevo was besieged by Bosnian Serb forces. Despite severe shortages of food, medicine, and basic services, the citizens of Sarajevo displayed remarkable resilience. They developed underground networks for food distribution, makeshift schools, and cultural activities to maintain a sense of normalcy and community spirit.

Rwanda (Post-Genocide Recovery): Following the 1994 genocide, Rwanda has demonstrated significant resilience in rebuilding its society. Efforts have focused on reconciliation, community-based justice (Gacaca courts), and economic development. Rwanda's recovery showcases how a society can emerge from a devastating conflict and work towards stability and growth.

The resilience of <u>Croatia</u> during **the Croatian War of Independence (1991-1995)** offers a notable example of local resilience in a conflict zone. This conflict, part of the broader Yugoslav Wars, was characterized by intense and widespread fighting, as well as significant political and ethnic tensions.

Despite the challenges of war, Croatian communities often displayed remarkable cohesion and solidarity. Local initiatives to support displaced persons, organize humanitarian aid, and provide medical services were critical in sustaining the civilian population during the conflict.

Faced with aggression, Croatian forces and local militias organized effective defensive strategies. Notable examples include the defense of Vukovar and other besieged towns, where despite being heavily outnumbered and outgunned, local defenders held out for extended periods against Yugoslav and Serb forces, demonstrating resilience and determination.

The Croatian economy faced significant disruptions due to the war. However, there was a concerted effort to adapt to the wartime economy, with shifts in production and trade patterns to support the war effort and sustain the population.

Throughout the conflict, there was a strong emphasis on maintaining Croatian cultural identity and heritage. This was seen in efforts to protect historical sites and cultural artifacts from destruction, as well as in the continuation of cultural and religious practices under difficult circumstances.

Croatia's efforts to gain international recognition and support were crucial in its resilience. The recognition of Croatia's independence by the European Community and other nations in January 1992 helped legitimize its position and enabled access to international support and diplomatic channels.

Following the end of hostilities, Croatia faced the challenge of rebuilding and reintegrating war-affected areas. Efforts in reconstruction, reconciliation, and the return of displaced persons were key aspects of Croatia's post-conflict resilience.

We can defy common and different aspects of local resilience between Croatian case in 1991-1995 and Ukrainian case in 2022-2023. In both Croatia and Ukraine, strong community solidarity and cohesion have been critical in facing the challenges of war. Local initiatives, volunteer efforts, and support networks have played vital roles in providing humanitarian aid, medical care, and support for displaced persons.

Both countries have shown remarkable resilience in organizing their defense against aggression. This includes mobilizing and training military forces, developing local militias or territorial defense units, and employing strategic defensive tactics suited to their respective terrains and situations.

Both Croatia and Ukraine have actively sought international support and recognition. Diplomatic efforts to garner political, economic, and military assistance have been crucial in sustaining their resilience in the face of conflict.

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The economies of both countries had to adapt to wartime conditions, with shifts in production, trade, and resource allocation. Economic resilience has been key to maintaining some level of normalcy and supporting the war effort.

On the other hand, the international legal and political contexts differ significantly between the two conflicts. The Croatian War occurred during the dissolution of Yugoslavia and amid a broader redefinition of national borders in Eastern Europe. The Ukraine conflict, on the other hand, involves issues of territorial integrity and sovereignty under the current international legal framework, including the UN Charter and various international treaties. Croatia's conflict was part of the early post-Cold War era, whereas Ukraine's conflict is occurring in a more established post-Cold War international order. This impacts the nature of international alliances, geopolitical strategies, and the involvement of major powers.

One of the most significant differences is the extensive use of digital communication and social media in the Ukrainian conflict. Platforms like Twitter, Facebook, and Telegram have been crucial for real-time information sharing, coordination of humanitarian aid, mobilization of support, and dissemination of narratives. In contrast, during the Croatian War, such platforms did not exist, and information dissemination relied more on traditional media like television, radio, and newspapers. In Ukraine, technology is also used to bolster civilian resilience. Mobile apps for early warning of air raids, online platforms for coordinating volunteer efforts, and crowdfunding for humanitarian and military support are examples of how technology empowers civilians in conflict zones. Such tools were not available during the Croatian War, where resilience efforts were more reliant on physical networks and traditional forms of communication.

4. Methodology

The aim of constructing the Local Resilience Index is to assess the resilience of various regions, focusing on different aspects such as governance effectiveness, economic factors, security evaluations and social capital.

Macroregion	Administrative units of Ukraine
Kyiv	Kyiv (capital city)
Zhytomyr, Kyiv, Sumy, Chernihiv Regions	North
Volyn, Rivne, Lviv, Ivano-Frankivsk, Ternopil, Zakarpattia,	West
Chernivtsi Regions	
Vinnytsia, Dnipropetrovsk, Kirovohrad, Poltava, Cherkasy,	Center
Khmelnytsky Regions	
Zaporizhzhia, Mykolaiv, Odesa, Kherson Regions South	
Donetsk, Luhansk, Kharkiv Regions	East

A primary source for calculating the Index is data from sociological surveys conducted in 2023, which employed representative samples across various regions of Ukraine. This approach was dictated by two key factors. Firstly, sociological data offer the flexibility and promptness required for studying shifts in public consciousness, as compared to state statistical data, which typically exhibit significant time lags. Secondly, there are objective circumstances that hinder access to a substantial

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portion of state statistical data and reports from government bodies. These are due to legal conditions imposed by the martial law in Ukraine, which restrict the disclosure of certain types of official government data. However, a portion of the data was collected from state statistical sources, as, in our opinion, it could not be adequately replaced by alternative indicators. This includes data on the Gross Regional Product of Ukrainian regions (as of 2021) and information regarding the condition of the housing stock prior to the large-scale invasion.

The index considers a multitude of factors across different domains:

- Governance Effectiveness: Evaluating how effectively local governments can respond to and manage crises.
- Economic Factors: Assessing the impact of the crisis on property damage, employment status, and other economic indicators.
- Social Capital: Measuring aspects like population migration patterns, community cohesion, and public trust in institutions.
- Security Aspects: Measuring aspects like criminogenic situation in region, self-evaluation of psychological exhaustion of population and safety needs.

Aspect	Indicator, data
Governance	Reconstruction Efficiency Indicator (Population's Expectation
Effectiveness	Alignment with Reconstruction Status): Measures the level to which the
	state of reconstruction meets the expectations of the population.
	NGO Interaction Indicator (Assessment of Potential for Partnership
	Creation Between Local Authorities and Your Organization): Evaluates
	the potential for establishing partnerships between local government
	bodies and organizations.
	Overall Government Effectiveness Indicator (Proportion of
	Population Deeming the Actions of Ukrainian Authorities Effective
	Since the Start of Russia's War Against Ukraine): Assesses the public
	perception of the effectiveness of government actions since the onset of the
	conflict.
	Trust in Local Government Level: Indicates the degree of public trust in
	local governing bodies.
Economic Factors	Criticality Indicator of Civil Infrastructure Destruction (Proportion of
	Population with Property Damage): Measures the extent of damage to
	civilian infrastructure experienced by the population.
	Population Welfare Indicator:
	Proportion of Population Demonstrating a Need for Financial
	Assistance: Assesses the segment of the population indicating a
	need for monetary support.
	Unemployment Rate: Measures the proportion of the labor force
	that is without a job.
	Gross Regional Product in Current Prices, Million UAH, for
	2020): Reflects the total economic output of a region in the specified
	year.
	Housing Need Indicator (Proportion of Population Living in
	Temporary Accommodations): Evaluates the percentage of individuals
	residing in temporary housing, such as hotels, dormitories, or with friends,
	relatives, or other unfamiliar persons.

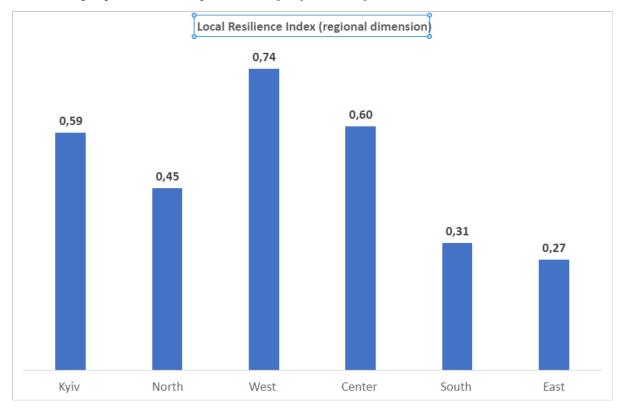
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	Reconstruction Needs Indicator (Ratio of Emergency Housing Area	
	per Capita): Assesses the extent of housing in disrepair relative to the	
	population size.	
Social Capital	Reintegration Indicator (Proportion of Those Who Left Their Homes	
Factors	and Later Returned): Measures the percentage of individuals who had to	
	leave their homes but subsequently returned.	
	Settlement Indicator (Proportion of Those Who Stayed in Their	
	Homes): Indicates the percentage of the population that remained in their homes during the conflict.	
	Settlement Indicator (Conflict Resilience - Proportion of Those Who	
	Do Not Plan to Leave Their Homes in Case of Conflict Escalation):	
	Assesses the resilience of individuals in conflict situations, specifically	
	their intention to stay in their homes despite conflict escalation.	
	Religiosity Indicator (Proportion of the Population Expressing Trust	
	in the Church): Measures the segment of the population indicating trust in religious institutions.	
	Social Distance Indicator (Proportion of the Population Trusting No	
	One): Evaluates the level of mistrust or social distancing within the population.	
Security Aspect	Housing Need Indicator (Proportion of Those in Greatest Need of Safe	
	Housing): Assesses the segment of the population with an urgent need for secure living conditions.	
	Safety Need Indicator (Proportion of Those Who Do Not Feel Safe):	
	Measures the percentage of individuals who do not feel safe in their current environment.	
	Psychological Exhaustion Indicator (Proportion of Those Willing to	
	Receive Psychological Assistance): Evaluates the percentage of the	
	population indicating a readiness to receive psychological support.	
	Criminogenic Indicator (Ratio of the Number of People Who Died Due	
	to Criminal Offenses to the Total Population): This metric evaluates the	
	proportion of individuals who have died as a result of criminal activities in	
	relation to the overall population size.	

Index Calculation Steps included normalizing the data, assigning weights to different factors, and aggregating these to form an overall resilience score for each region.

5. Data Analysis

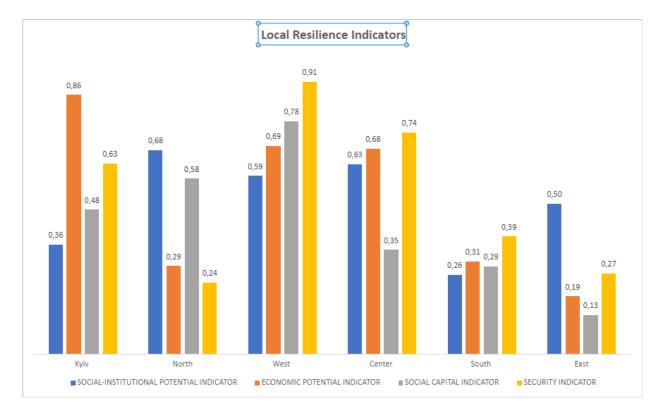
Index exploration provides a comparative analysis of local resilience indicators across different regions of Ukraine, delineated by specific metrics. The Index illustrates that Kyiv and the Western and Centre regions possess relatively higher resilience across all categories, whereas the Eastern region demonstrate the lowest levels of resilience.



The indicators of the western, central, and Kyiv regions each have their distinct characteristics. For example, Kyiv exhibits the highest Economic Potential Indicator at 0.86, a substantial Social Capital Indicator at 0.48, and a robust Security Indicator at 0.63, while there is relatively lower institutional one at 0.36 Specifically, Kviv exhibits the highest economic potential in the sample, maintaining its role as the business and administrative hub of the country. Despite the fact that Kyiv has been one of the most vulnerable regions since the onset of the invasion, targeted by significant resources and efforts of the aggressor, and as of 2024, continues to be subjected to regular intense aerial bombardments, the capital has demonstrated high resilience indicators. It should be noted that some enterprises relocated their offices at the beginning of the invasion, which posed a threat to Kyiv's status as a business center. According to expert calculations (Mixfin, 2024) as of November 2023, nearly 7,820 Ukrainian companies have relocated since the end of February 2022. Almost one-third of the relocated enterprises (27%, totaling 2,111 businesses) moved from Kyiv. However, the resilience of the state governance system (the state authorities did not relocate their offices even at the start of the invasion), coupled with the effective strengthening of the city's defense systems, have created conditions under which Kyiv currently shows the highest resilience index scores.

The Western region of Ukraine exhibits high resilience indicators for somewhat different reasons. Primarily, this region is home to areas perceived as the safest in the country, being the most distant from the eastern border and out of reach for certain types of weaponry as of January 2024. However, this does not mean the region suffered negligible losses due to the invasion. Initially, it became a recipient of unprecedented numbers of internally displaced people, with evacuation trains arriving from eastern, central, and southern regions. Many of these displaced individuals continued to Western European countries, but a significant number remained in the region. Furthermore, the

Western region has become a hub for business relocation. Additionally, it shows high social capital indicators, traditionally having strong social and cultural mechanisms for its reinforcement. This region records the highest levels of social cohesion (high trust in the church, low social distance indicators) and is least affected by outgoing migration processes, as it has the highest proportion of people who do not plan to leave their residence in the event of conflict escalation, as well as the largest number of people who have never left their homes. Despite high safety indicators, the region is not a leader in the reintegration indicator, i.e., the proportion of people who have returned home after migration.



Regarding the Central region of Ukraine, it is characterized as the most balanced in terms of various indicators. This region uniformly displays relatively high safety indicators, as well as social-institutional potential and economic resources. However, it exhibits a somewhat underdeveloped component of social capital. Notably, this indicator is inherently inert and not susceptible to rapid managerial influences, as the conditions for its enhancement are formed over generations. Nevertheless, from a recovery perspective, this region can be considered favorable. It is noteworthy for its balanced social distance indicators, which provide a conducive base for initiating recovery projects, further strengthened by a considerable trust of the population in the government (due to approval of the government's actions since the beginning of the invasion) and an adequate level of trust in local authorities. Among the risks for this region are critical economic well-being indicators and challenges in housing infrastructure recovery, which inevitably exert pressure on social tension indicators, potentially diminishing public trust in the governing system and weakening its capacity for recovery project implementation.

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The Northern region is identified as the most unbalanced in terms of the selected indicators, yet it exhibits strong positions in certain categories. Notably, the region is characterized by high social-institutional potential and social capital. These factors create favorable conditions for implementing recovery projects that rely on the interaction between the authorities and the community. In the Northern region, we observe one of the highest potentials for creating partnerships between local authorities and NGOs, a high level of government effectiveness as assessed by the local population, and the best indicator for meeting expectations in ongoing reconstruction projects. This is evidenced by one of the highest reintegration rates of the population that left their homes. Notably, the region has the highest indicator of social cohesion in terms of trust level.

At the same time, it is important to note that this region faces significant economic risks. The local authorities are under additional pressure due to high unemployment levels, high rates of financial need among the population, as well as an unfavorable criminogenic situation, which consequently leads to high levels of psychological exhaustion among the local residents.

As for psychological stability, the following conclusions were made in the study of the volunteer community (Pidbutska, N., Knysh, A., Demydova, Yu. 2023) regarding the need for specially organized psychological help and support. The constant danger of activity, the need to be in contact with different people, moral fatigue led to rapid emotional exhaustion and can cause health disorders or even cost one's life.

The Southern and Eastern regions are understandably the most vulnerable in terms of recovery. These areas face the most acute social and economic challenges, largely due to their prolonged proximity to active combat zones. They suffer the greatest infrastructural damage, and their populations are in the most precarious position regarding safety. This situation exemplifies the cumulative effects of the war, most prominently observed in these regions. They require the most extensive efforts and resources for recovery.

Conclusions

Based on the analyzed historical examples of community resilience during armed conflicts and considering the results of the indexing of Ukrainian regions regarding their resilience, some generalizations can be made. These generalizations can help identify the most effective management decisions and policies that will aid regions in recovering more efficiently and facing challenges during times of war.

The developed Index identified four main aspects: Governance Effectiveness, Economic Factors, Social Capital Factors, and Security Aspect. Conclusions and recommendations for these aspects, defining community resilience, can be summarized as follows.

The crucial role of the social-institutional factor in community resilience can be reinforced through strengthening local governance and personal leadership. Examples of personal leadership by community leaders (such as Vitaliy Kim, head of the Mykolaiv Regional State Administration) allow us to discuss the impact of competent leadership on coordinating rehabilitation efforts during war, their effectiveness, and relevance. At the level of small and medium-sized communities, local leadership and management should be supported by professional development programs and strengthening human resources in areas related to conflict resolution, critical thinking development, and other important soft and hard skills during complex security situations. Undoubtedly, the role of education cannot be overemphasized, even at the level of average citizens. The dissemination of knowledge on providing first aid and dealing with injuries is of particular importance. The basics of

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survival and self-defense should be included in formal and informal education institutions and adapted for individuals of different ages. Additionally, the development of programs and initiatives aimed at supporting gender equality contributes to faster and more balanced community recovery.

Programs of social and humanitarian aid are capable of promoting the development of social capital factors. Primarily, the development of programs aimed at improving living conditions and social infrastructure plays a crucial role in community recovery. It is essential to build institutional capacity in the field of healthcare within the community. Regardless of the distance of communities from conflict zones, even the most remote communities need the deployment of rehabilitation facilities (including war veterans), the implementation of a system of psychosocial support, and psychological assistance.

It should be noted that this article was dedicated to examining community resilience factors using the case of Ukraine, which is already affected by war. However, the idea of developing a community resilience index is relevant not only for countries currently at war but also for those that are not directly in a state of war. Such an index can serve as a basis for developing a conflict prevention system, tracking the dynamics of indicators, and developing management tools aimed primarily at preventing conflicts rather than minimizing their harmful impact.

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