

## REVISITING THE ISSUE OF RELEVANCE OF THE SPORTS SPACES DESIGN FOR THE LESS MOBILE GROUPS OF THE POPULATION

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Today, the issue of social adaptation for the less mobile groups of the population (LMGP) is being updated in the world. The category of LMGP includes pregnant women, parents with wheelchairs, elderly people, and people with disabilities. According to the World Health Organization, more than one billion people have some form of disability, which accounts for 15 % of world's population. Therefore, we will consider in more detail the socialization of the people with disabilities, because everyone of us can be included into this group at least once during our lifetime, for example, after trauma, or during pregnancy, or when we become young parents or elderly retired people.

Not many of us are familiar with the “prose of life” of the people with disabilities. These people seem not to exist for us, healthy people, until we get any disability for at least a short time. In this case, to go down the stairs, visit a the store or use the city transport becomes for us a whole event or insoluble problem. Today, when Ukraine has adopted European values and standards of development, society is gradually solving the problems associated with the socialization of people with disabilities, using a comprehensive approach and involving various groups of specialists: architects, doctors, sociologists and others.

Creation of sports spaces for a wide range of users in the urban infrastructure is especially relevant today. Solution of these issues is entrusted on architects and urban planners, who directly deal with creation, reconstruction, renovation and optimization of both urban space in general and individual architectural elements in particular. It is well known that physical culture and sport contribute to the mental and physical health of people, give joy of communication and are a means of social rehabilitation and adaptation of people, especially those suffering from ailment.

Today in Ukraine there are about 52 thousand athletes with disabilities, about 5 thousand of them get training and live in Kharkov region. As it is known, Ukrainian Paralympic athletes show worthy results and set new records, proving their right to be athletes and showing examples of courage and goal-orientation for young generations around the world (participants of the Paralympic Games 2016 and 2018). Modern society is developing, new opportunities for applying knowledge and skills, realizing the talents and abilities appear for all groups of the population, and therefore, representatives of the group of people with disabilities (LMGP) need to be integrated into the everyday life of the society more than ever before.

Sports spaces, as a part of the overall urban space, should meet the requirements of a wide range of users, including the LMGP. Social rehabilitation

of the people with disabilities is directly connected with the moral recovery of the society. An active position of state authorities on this issue confirms the urgency of the problem of sports spaces formation. In Ukraine, the “Invasport” system functions which areas of priority are implementation of the measures of developing sports for people with disabilities and their physical and sports rehabilitation. A particular characteristic of this system is the connection of sports schools and the corresponding infrastructure in each region of Ukraine. Today, a number of activities are being carried out, including financial ones, for the development of Paralympic sports embracing complex transformations of sports spaces in residential and public areas of cities. Thus, the development of the architectural solutions of sports spaces for LMGP should be carried out on the basis of architectural, town planning and sociological principles.

## **PROBLEMS AND SOLUTIONS TO MARITIME TRANSPORT IN UKRAINE**

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Transport has always played an important role in people’s life .Modern transportation system is rather well developed thanks to rapid scientific and technological progress. However, a couple of centuries ago, there were only carts carried by horses and old-fashioned boats. Perhaps, the oldest type of transport is the water one. [1]

Ukraine is naval power. Her navy provides 8% turnover of goods of country. In the structure of general turnover of goods a modern marine transport occupies the third place after pipeline and railway. [2]

Epecially important is the sea transport for CIS communications with countries far abroad. Currently, marine transport provides communication with 145 countries of the world.

Abroad marine ports name sometimes on the American manner of "Terminal", that for word is translated word for word as an eventual device

Water transport of Ukraine is poorly developed and is used mainly for the transport of goods. The famous sea transport of Ukraine - the Black Sea Shipping Company, today practically ceased to exist. [3]

Ukraine has lost its merchant marine and largely river fleet and today we do not have a balanced structure for the functioning of the maritime industry, which should ensure the export-import potential of the state economy