

Abstract

This dissertation addresses the evolution of the concept of home in the context of contemporary social, climate, and technological challenges. The work is based on my personal experiences as an architect and reflections on ergonomics and the design of living spaces. The main thesis concerns the changing function of the home – from a traditional, permanent place of residence to a mobile and adaptive form, tailored to the needs of a modern society that increasingly faces challenges related to globalization, climate change, and migration.

The home of the future cannot be viewed solely as a traditional shelter, but rather as a dynamic and flexible space that responds to the changing needs of its users. The written work analyzes the concept of the "nomadic home", characterized by mobility, ease of assembly and disassembly, as well as adaptability to various geographical conditions. This type of home has the potential not only to address migration and refugee crises but also to serve as a new model of living for increasingly mobile, technologically advanced societies.

By analyzing the functions of several iconic houses built in the 20th century, I highlight the ergonomic aspects of living spaces, which must meet the needs of users who both work and live in the same space, particularly in the context of the growing popularity of remote work. The home is no longer merely a shelter; it becomes a hybrid of private, office, and recreational space.

A key element of my work is the thesis that a home is not only a physical space but also a carrier of emotions, memories, and relationships. For this reason, future architectural designs must consider not only functionality and aesthetics, but also psychological aspects related to the sense of security and belonging, often embodied in oral traditions that build cultural bonds. As a result of the above analyses, a reflection emerges on the need to redefine existing design norms to meet the challenges of the future, such as climate change, growing adaptive needs, and sustainable development requirements.