

Andrzej Soczówka: Transformation of Urban Electric Transport in Ukraine after 1991

The information describes a scientific monograph, published in December 2021 by the Scientific Publishing House of the Railway Research Institute, dedicated to the transformation of urban electric transport in Ukraine between 1991 and 2020. The monograph, prepared by a Polish-Ukrainian team of authors, deals with the transformation of urban electric transport systems in Ukraine after 1991. It is the first comprehensive study of its kind in Poland, as well as one of the few in the world literature. The subject of the study is the changes that occurred in the metro, tram and trolleybus networks in Ukraine over the past 30 years. The monograph contains the most important information about Ukraine and the legal acts regulating public transport in the country, an outline of the history of urban electric transport, the directions of transformations of metro, tram and trolleybus networks after 1991, quantitative and qualitative transformations of rolling stock fleets and a description of the rolling stock in operation. A separate chapter is devoted to the problems of passenger rail and the possibility of integrating it into the public transport system in major agglomerations, together with the author's methodology for a preliminary route analysis based on maps and satellite images.

Keywords: urban electric transport, Ukraine, transformation, tram, trolleybus, metro, regional railway