

Topical Collection

Sustainable Public Transport in Urban Areas – Optimization, Management and Development

Message from the Collection Editors

Actions aimed at shaping sustainable mobility are among the highest priorities in urban areas. Among the various approaches describing the way of achieving sustainable mobility, the solutions contributing to the increase in the share of trips made with the use of public transport are of particular importance. In this context, it is important to develop the assumptions of a transit-oriented development strategy and their consistent implementation. The public transport system in urban areas is complex and conditioned by many factors of a spatial, socioeconomic, economic, technical, and organizational nature. In order to encourage passengers to choose this mode of travel in their daily trips, it is necessary to ensure an appropriate level of service quality adapted to the mobility structure of passengers resulting from their daily needs, habits, and lifestyles. Therefore, in shaping a sustainable public transport system, it is necessary to take into account the diversity of needs for individual groups of people and different locations, which requires a separate approach and the formulation of appropriate goals and strategies both at planning and management stage.

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