

ABSTRACT

Inclusive Interior Design for Self-Driving Public Vehicles in the New Indonesian Capital City

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This research aims to design an inclusive interior design for autonomous public transportation in the capital city of the archipelago. With the increasing need for disability-friendly public transport, this research highlights the importance of considering the needs of all passengers, including those with special needs. The research methodology includes surveys, literature studies, and design analysis to understand user needs and create a friendly environment for all levels of society. From the research results, several important aspects were identified in inclusive public transportation interior design, including accessibility, safety and comfort. Through a comprehensive design approach, the results show that inclusive interior design not only improves the user experience, but also provides equal opportunities for all passengers to make their journey by public transportation easier.

Keywords: Public Transportation, Autonomus Bus, Bus Interior Design

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Publication Years : 1979 – 2024