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Author: Mr. Thomas Lagarde Sasakawa International Center for Space Architecture, France

> Dr. Marc M. Cohen AstrotectureTM, United States Mr. Vincent Alder United Kingdom

ELEVATING COMFORT AND ENJOYMENT IN COMMERCIAL SPACE TRAVEL: INTEGRATED WELL-BEING STRATEGIES

Abstract

This paper explores strategies to enhance the commercial space exploration experience by prioritizing the well-being of future explorers, with a consideration for integrated artificial gravity. Departing from conventional space travel paradigms, the study investigates innovative approaches to infuse luxury, comfort, and entertainment into the spacefaring journey.

The research focuses on the integration of cutting-edge technologies and design principles to create better spacecraft interiors, where ergonomic comfort meets aesthetic appeal. This research is based on decades of research and experimentation on space habitats.

Additionally, the study delves into entertainment solutions tailored for the unique challenges of space exploration, offering a range of recreational options to enhance the mental and emotional well-being of passengers. From immersive extended reality experiences to personalized entertainment modules and activities, the aim is to transform the commercial space voyage and stay into a luxurious and enjoyable odyssey.

Through this research, we aim to pioneer thoughtful well-being strategies enhancing the overall comfort and enjoyment of commercial space travelers.