

## 8. Research on Intellectual Productivity and Environmental Satisfaction in Innovation Hubs

### - Methods for Wellness Design in Offices -

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In recent years, wellness offices that consider the comfort and psychological health of office workers have attracted attention for their potential to enhance productivity and employee engagement. Our company has established the X-Innovation Center, which serves as a hub for promoting innovation. At the same time, we incorporated various design strategies aimed at contributing to the improvement of employee well-being.

This study was conducted to investigate how the office environment we designed affects wellness, satisfaction, and productivity. A questionnaire survey revealed that more than 75% of office workers were satisfied with the office environment, confirming the success of our efforts to create a positive office space.

Furthermore, the correlation between the CASBEE-WO (Comprehensive Assessment System for Built Environment Efficiency – Wellness Office), an objective evaluation, and the CASBEE-OHC (Office Health Checklist), a subjective evaluation, was consistent with previous studies. In addition, it

was confirmed that the X-Innovation Center generates higher levels of satisfaction compared to our other office facilities.

**Keywords:** Wellness, Comprehensive Assessment System, wellness, comprehensive assessment system for Built Environment Efficiency, Intellectual built environment efficiency (CASBEE), productivity, office environment satisfaction