

ABSTRACT

Redesign of the Perum Perhutani Office for the West Java & Banten Regional Division with the Application of IHC (Indoor Health and Comfort)

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ABSTRACT

Perum Perhutani, the state-owned enterprise responsible for sustainable forest management in Java and Madura, operates its regional office in Gedebage, Bandung. However, the current interior design of the office does not reflect sustainability principles nor promote a healthy working environment, as outlined by the Green Building Council Indonesia (GBCI). Issues such as inadequate natural lighting, poor air circulation, uncomfortable room temperatures, lack of ergonomic furniture, substandard acoustic conditions, and insufficient rest areas contribute to the risk of Sick Building Syndrome (SBS) among employees. This research aims to redesign the office interior based on the Indoor Health and Comfort (IHC) principles of GBCI. The methodology includes field observation, user interviews, and spatial analysis based on workplace standards such as SNI 03-6386-2000 and contemporary office planning theories. The expected outcome is a healthy, comfortable, and efficient workspace that aligns with Perhutani's mission of sustainable governance and employee well-being.

Keywords: Perhutani office, interior, GBCI, IHC.