WORK VILLA MITOSHIRO, Designed and Resided by Yasui Architects & Engineers,

Tokyo Office, Obtains the ZEB Oriented Evaluation

The original building was completed around 60 years ago. It is an excessively unusual case for a large-scale building with over 20,000m2 of floor area to achieve ZEB-Oriented (BELS 5-star) evaluation in this era, considering disadvantages in terms of its environmental performance. A reduction of 45% in energy consumption (BEI value=0.55) is achieved through the application of energy-saving devices and systems, including high-efficiency air-conditioning, 300lx workplace setting with LED lighting, and improvement of façade insulation performance. Along with the building's 95% reduction of upfront carbon and the achievement of WELL Gold Certification for our Tokyo office "Mitoshiro Creative District," we were able to realize an innovative environmental office.

As a company involved in the architectural industry which has an enormous impact on our society and environment, we continue to seek to develop architecture that achieves a balance between comfort and reducing environmental burden, by promoting ZEB proposals and promoting wooden architecture.

Yasui Architects & Engineers, Tokyo Office "Mitoshiro Creative District" Building Brief

Location: 1 Kanda Mitoshiro-cho, Chiyoda City, Tokyo

Completion of renovation: 2024
Office floor area: Approx. 3,000m2

Nos. of employees: Approx. 250 (12m2 per employee) *As of October 2024





Related inquiries

Public Relations / CSR, Yasui Architects and Engineers, Inc.

E-mail info-yasuipr@yasui-archi.co.jp