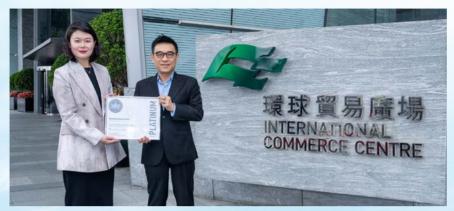
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ICC attains LEED v5.0 Platinum certification 環球貿易廣場榮獲 LEED 5.0 版鉛金級認證



Lo King-wai (right), Member of the Executive Committee of Sun Hung Kai Properties, receives the LEED 5.0 Platinum certification for ICC

新鴻基地產執行委員會成員盧經緯(右)代表ICC 接受 LEED 5.0 版鉑金級認證

International Commerce Centre (ICC) has become the first building in Asia to receive Platinum certification under the latest Leadership in Energy and Environmental Design (LEED) v5.0 Operations and Maintenance: Existing Buildings by the U.S. Green Building Council (USGBC), the latest version of a leading green building certification programme. ICC received a score of 91, the highest among seven such certified buildings worldwide, underlining SHKP's commitment to sustainable building practices and property management excellence. This milestone highlights SHKP's dedication to sustainability, fully aligning with the high standards expected by tenants.

In 2022, ICC implemented an Extended Reality Facility Management system, which integrates physical and virtual environments, to improve property operations. The system utilizes various technologies, such as artificial intelligence (AI), internet of things, digital twin and big data analytics. In 2024, ICC's total electricity consumption decreased by over 20 million kWh compared to 2012 level, equivalent to a reduction of 14,000 tonnes of carbon emissions annually. ICC further enhanced energy efficiency by deploying AI-driven optimization and energy management for its air conditioning system.

ICC自2022年開始,推行延展實境設施管理系統平台,將實境與虛擬環境結合,運用多重技術包括人工智能、物聯網、數碼分身模型及大數據分析等,多方面提升物業管理服務。2024年,ICC的整體用電量相比起2012年節省了超過2,000萬度,相等於減少了1.4萬噸的碳排放。此外,ICC亦為空調系統進行人工智能優化控制和能源管理,以進一步節省能源消耗。

