



ICC attains LEED v5.0 Platinum certification

环球贸易广场荣获 LEED 5.0 版铂金级认证



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

新鸿基地产执行委员会成员卢经纬(右)代表ICC接受LEED 5.0版铂金级认证

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.

环球贸易广场 (ICC) 成为全亚洲首幢建筑物荣获美国绿色建筑委员会 (USGBC) 颁发“领先能源与环境设计先锋 (LEED) 5.0 版 (既有建筑：运营与维护)”铂金级认证，该认证是一项备受肯定的绿色建筑标准的最新版本。ICC 同时以 91 分的高分成为目前全球七座获得该认证的建筑物中取得最高评分的项目，反映新地在推动绿色建筑和物业管理的努力，可充分契合租户对可持续发展的理念和要求。

ICC 自 2022 年开始，推行扩展现实设施管理系统平台，将实境与虚拟环境结合，运用多重技术包括人工智能、物联网、数码分身模型及大数据分析等，多方面提升物业管理服务。2024 年，ICC 的整体用电量相比 2012 年节省了超过 2,000 万度，相等于减少了 1.4 万吨的碳排放。此外，ICC 也为空调系统进行人工智能优化控制和能源管理，以进一步节省能源消耗。

