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PRESS RELEASE

Immediate release

The Closing Ceremony of the Project for “Improving energy saving for citizens in Da Nang, Vietnam”

On December 26, 2024, in Da Nang City, Da Nang Department of Industry and Trade in coordination with the Joint Venture between Yokohama National University and Osumi Co.,Ltd (Japan) held the Closing Ceremony of the Project “Improving energy saving for citizens in Da Nang, Vietnam” with the participation of representatives of the government and departments of Da Nang City. The Project has been supported by the Japan International Cooperation Agency (JICA) under the JICA Partnership Program (JPP). The closing ceremony marked the success of the Project after 4 years of implementation, and highlighted the important results achieved. (For more details, please refer to the attached document.)

The Project is implemented from 2021 to 2024 in Son Tra district, Da Nang city, aiming at three main objectives of the Project, which are: (1) Improving the life quality of citizens by implementing effective energy saving solutions for residential and non-residential buildings (hotels, offices); (2) Proposing energy saving solutions for residential and non-residential buildings using TRNSYS¹ simulation software; (3) Raising awareness of environmental protection and energy saving for students and people through model classes and seminar.

The Project has achieved some outstanding results, such as: (1) Supported 5 households to conduct energy-saving renovations for bedrooms using air conditioners, after renovation, electricity consumption was reduced by at least 6.8% and up to 19.1%; (2) Simulation results of non-residential buildings showed that energy consumption for cooling could be reduced by about 10% -15% and 13% -20% respectively by improving the insulation of exterior walls and windows; (3) Compiled and distributed 1,000 copies of the "Energy-saving renovation guidebook" to people in Son Tra district.

The Project has contributed to raising public awareness, improving the quality of life and reducing energy consumption in the area. The experiences and results achieved from the Project will be an important foundation for replicating the model in the future, towards a sustainable and energy-saving Da Nang city.

Contact: JICA Vietnam Office, Public Relations Officer, Ms Nguyen Hoang Linh

Tel: (84-24) 3831 5005 (Ext 129) Email: nguyenhoanglinh.vt@jica.go.jp

¹ TRNSYS simulation software is a versatile simulation software package used to analyze transient thermal and energy performance in buildings and systems.