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THE GOLD STANDARD IN PLANT PERFORMANCE: MALAKOFF OPS EXCELLENCE AT ICQCC 2025 TAIPEI

KUALA LUMPUR, Malaysia – 5 December 2025: Malakoff Corporation Berhad (“Malakoff”) marked a significant milestone at the International Convention on Quality Control Circles (“ICQCC”) 2025 in Taipei, where all four of its participating teams honoured with Gold Awards. The convention, held at the Taipei International Convention Center and featuring by 323 teams from various countries, recognised practical and results-driven improvements from organisations across the region.

Malakoff was represented by teams from Tanjung Bin Energy Power Plant (“TBE”) and Tanjung Bin Power Plant (“TBPP”), who had earlier qualified through the Malaysia Productivity Corporation. In Taipei, the teams enhanced their materials and delivered comprehensive, data-driven responses before an international judging panel. Each project focused on addressing operational challenges through better planning, stronger data use and disciplined engineering practices.

The Crush’ Em team from TBE presented a more structured approach of managing pulverizer refurbishment, helping reduce maintenance costs while maintaining reliability. Another TBE team, TBE OPS 42, introduced a forced-air cooling method that shortens steam turbine cooling time and supports higher plant availability. Team Sonic, also from TBE, demonstrated how ultrasonic leak detection enabled the identification of hidden air losses in instrument air systems, improving air efficiency and overall control. Meanwhile, the Lance-A-Lot from TBPP developed a monitoring method that strengthens lance tube reliability and supports more stable boiler performance.

All four teams met the highest score range under ICQCC’s evaluation framework, which considers clarity of problem identification, implementation discipline and measurable outcomes. Their work reflects improvements that contribute to cost savings, shorter downtime and better equipment performance across the plants.

Group Chief Executive Officer, Syahrudin Tan Sri Samsudin said the achievement reflects the strength of the teams and the value of encouraging problem-solving across the organisation.

“We are extremely proud of our teams and their achievements in Taipei. These projects were not developed in a classroom or in isolation. They stemmed from real on the ground challenges and the solutions reflect the talent, discipline and technical depth that exist within our organisation. The solutions our teams introduced are already creating meaningful impact by strengthening plant reliability and improving operational efficiency”.

He added, “This success is also a reminder that our people are our greatest strength. When they are given the right support, recognition and conducive environment to work in, they will come out with quality outputs that can stand on the world stage. We will continue nurturing this

culture of curiosity, problem solving and shared responsibility because it is essential for the future of the company. Stronger plant performance contributes to optimal resource allocation and more stable operations, which in turn reinforce our environmental and sustainability commitments”.

As Malakoff celebrates its 50th anniversary, the achievement reflects with the Group’s focus on continuous improvement and its purpose of ‘Enhancing Life, Enriching Communities’.

For more details on Malakoff, please visit www.malakoff.com.my

ABOUT MALAKOFF CORPORATION BERHAD

A sustainably-driven multinational energy generation and environmental solutions company, Malakoff is committed to enhancing lives and enriching communities. It is Malaysia’s largest Independent Power Producer (“IPP”) with a generating capacity of 6,953 MW through domestic thermal plants. The Group’s Renewable Energy portfolio stands at 768 MW, mainly comprising large scale solar, commercial and industrial solar installations, small hydropower projects and its Waste-to-Energy project. Through its subsidiary, Alam Flora Sdn. Bhd., Malakoff handles waste management volume with a capacity of up to 6,206 tonnes per day based on existing contracts, concession arrangements and available assets. Malakoff has established an international footprint of innovative solutions, notably through its power generation and water desalination ventures in Saudi Arabia, Bahrain and Oman.

Currently in its next transformational stage, Malakoff is driving change to realise the Nation’s ambitions of carbon neutrality and a circular economy through its three business pillars; Malakoff Green Solutions for renewables through solar, small hydro, biogas, biomass and carbon-free mobility infrastructure; Malakoff Environmental Solutions for solid waste management and public cleansing, infrastructure cleaning and waste solutions, integrated facility management, recycling, marine and hazardous waste solutions, water desalination and Waste-to-Energy projects; and Malakoff Energy for thermal power generation assets and operation and maintenance.

In its pursuit of a cleaner and greener world, Malakoff is dedicated towards fostering collaboration, sharing of knowledge, and leveraging collective expertise to create a more sustainable and resilient future for all. For more information about Malakoff, please visit www.malakoff.com.my.

For further information, please contact:

Suriati Mohammad Mokhtar
Head, Group Communications & Branding
Malakoff Corporation Berhad
Mobile: +6012-226 5799
Email: suriati.mokhtar@malakoff.com.my