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Aggreko Generator Units Successfully Commissioned

(Fadian, Mangilao) – The Guam Power Authority (GPA) is pleased to announce that the Aggreko generators achieved full operational status and integration into the Island Wide Power System (IWPS). As part of a temporary power agreement with Aggreko, the 20MW power package has been commissioned for 24 months, featuring high-efficiency, ultra-low emission generators. This is a significant development in planned mid-term solutions to address Guam's power shortfall.

During the first week of July, Aggreko's management John Wilson, Area Manager – North Asia, and George Whyte, Managing Director of Aggreko, met with GPA management and onsite teams providing support and assurance that commissioning was close at hand since contracted in April. Aggreko initiated generator performance testing and conducted internal and load testing, clearing a portion of the units over several days. Coordination with GPA dispatch was also being finalized to establish communications and ensure seamless integration. As the units were cleared they provided peak support as needed. On the evening of July 18, 2024, 20MW were dispatched into the grid demonstrating the temporary power facility was cleared for full load.

"Aggreko has a long history with Guam Power Authority and understood the importance of the local government's request to deliver safely and on time within 100 days. We appreciate the support of the teams on the ground who helped accelerate the rapid deployment of 20MW of power to meet all of the energy demand and minimize the risk of shortages across the country. We have used our latest technology, which includes highly efficient products which burn cleaner/less fuel and reduce emissions," said Mr. George Whyte, Managing Director of Aggreko.

GPA's General Manager, John M. Benavente, P.E., stated, "The successful implementation of this project with our partners at Aggreko is another successful step in our strategy to maintain an uninterrupted power supply for Guam. The addition of 20MW to our grid allows our teams to provide needed maintenance for generators that have been operating at capacity for the past year. It provides much-needed relief as we continue to work towards the long-term solution of bringing the Ukudu Power Plant online by September 15, 2025, with testing starting early as next year."

GPA and Aggreko have worked collaboratively to facilitate the integration of these generators into the Island Wide Power System (IWPS), fulfilling the commitment to proactive and effective solutions in addressing Guam's energy capacity challenges.

For more information on GPA's ongoing projects and updates, please visit www.guampowerauthority.com and GPA's social media pages for more information.

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