

ALLIED GREEN AMMONIA ADVANCES ITS AMBITIONS TO BECOME A WORLD LEADER IN GREEN HYDROGEN AND AMMONIA AND EXECUTES MOU WITH REMSAFE

Highlights:

- **AGA commences partnership with Remsafe to deploy world leading technology proven at tier 1 mining houses**
- **First in the world initiative to enhance safety and operational productivity at renewable energy infrastructure**
- **AGA adds Remsafe to long list of leading global companies and service providers slated to work at its flagship 1mtpa green ammonia facility**

Perth, Western Australia – 06 November 2024

Allied Green Ammonia (AGA) is pleased to announce it has entered into a non-binding memorandum of understanding (MOU) with Remsafe Pty Ltd (Remsafe) to provide advanced remote isolation systems (RIS) at the Company's flagship green ammonia project in Northern Territory, Australia.

Remsafe's world leading patented technology enhances workplace safety, reducing downtime with remote isolation capabilities across various distances, contributing to the efficiency and safety of AGA's renewable energy infrastructure. Accordingly, this technology will unlock AGA's capability to be one of the safest, most reliable and efficient green ammonia and hydrogen projects globally.

This MOU opens a new chapter in enhancing the deliverability of AGA's facility and its status as a world leader in safe and sustainable technology implementation.

Mr Alfred Benedict, Managing Director, said:

"We are delighted with the execution of this MOU with Remsafe. Their world leading technology is a perfect fit to enhance the safety and efficiency of our planned operations at Gove in Northern Australia. More broadly, we are excited about our mutual collaboration and the opportunities for being able to jointly supply the world with clean, green sustainable fuels to power the global economy."

Mr Jack Sato, Remsafe's Director, said:

"We are very excited to work with AGA on initiating world's first installation of Remsafe RIS patented technology in a Green Hydrogen and Ammonia production facility. This will be a much-needed improvement in the industry with a leading technology which has been proven in the mining industry for a decade. Remsafe appreciates the vision and initiative of AGA to be the industry leader and opting for a safe and productive future for AGA."

About AGA

AGA is an Australian based company partnering with the world's leading technology and materials providers to design, develop, construct and operate one of the world's largest and most efficient green ammonia production facilities.

AGA values the substantial support of its industry stakeholders, the Northern Territory Government, the Australian Government and the local indigenous peoples represented by the Gumatj Corporation. Through these partnerships, AGA aims to deliver a critical piece of infrastructure that is expected to generate thousands of local jobs, saving millions of tonnes of carbon dioxide from being released into the atmosphere and provide the global industry with sustainable, clean and affordable fuels.

The proposed Allied Green Ammonia facility will utilise 4.75 gigawatts per hour of solar power and 3 gigawatts per hour of electrolyser capacity to produce 2,700 tonnes of green ammonia per day. The green hydrogen produced onsite will assist in the global transition to decarbonise the ammonia production process and is estimated to displace almost 2 million tonnes of global carbon emissions annually, equivalent to the entirety of the emissions generated by Australian homes or Australian passenger vehicles.

For further information, please contact:

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About REMSAFE

Remsafe is a global leader in providing patented remote isolation systems and functional safety consulting. REMSAFE systems deliver best-in-class remote isolations for mining equipment and other major facilities, substantially increasing productivity and improving safety by eliminating high risk manual isolations and arc-flash high risk incidents.

The Remsafe system typically reduces the isolation time on major equipment to a few minutes, minimising production downtime. The remote isolation systems are failsafe IEC 61508, and have been tested and deployed extensively within tier one mining houses around the world, dramatically improving operational efficiency and safety.

[for more information visit www.remsafe.com.au]

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