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SCA AND NEWA TECHNOLOGIES COLLABORATE TO CREATE NORTHERN AUSTRALIA SOVERIGN SECURITY CAPABILITIES

NEWA Technologies Group (AUS) and Space Centre Australia sign historic Memorandum of understanding (MOU) to create a Northern Australia Sovereign Security capability using Energy, Launch and Ground Based Space and Surveillance Technologies.

The MOU was executed on 25th October 2023, marking the beginning of an innovative partnership aimed at securing and strengthening Australia's northern borders. Combining the expertise and capabilities of both organisations, the partnership will leverage energy space and surveillance technologies to create robust and sustainable security systems that will redefine and enhance the region's northern sovereign security capabilities.

Based in Perth, Western Australia, NEWA Technologies Group (AUS), a leading Innovation and transformation company, with Queensland based Space Centre Australia, a cutting-edge leader in launch, communications and ground surveillance infrastructure is proud to announce the signing of this MOU that will enable development of modern and sustainable surveillance systems for deployment across the Northern Australian region monitoring Air, Land, Sea and Space Domains to enhance security of some of our most critical infrastructure assets across the country.

Further, the key objectives of this pioneering initiative include:

- **Enhance Launch Range Safety, Surveillance and Monitoring:** Leveraging cutting-edge satellite technology, land and maritime based surveillance systems and advanced energy solutions to provide real-time surveillance and monitoring capabilities along the northern border of Australia, ensuring rapid response to any potential security threats and protecting Australian commercial and Government resources.
- **Sustainable Energy Infrastructure Protection:** Developing sustainable and environmentally friendly energy infrastructure to power the surveillance and monitoring systems, reducing the carbon footprint, and ensuring the reliability of these critical assets.
- **Collaborative Research and Development:** Encouraging innovation and research in energy and space technologies to continually improve and adapt the security infrastructure for the evolving challenges in the Northern Australia region.

- Workforce Sustainability, Economic Growth and Job Creation: Stimulating economic growth in Northern Australia by fostering technological innovation, creating jobs, and positioning the region as a leader in energy and space technology.

Managing Director of NEWA Technologies Group (AUS), Mr. David Campbell expressed enthusiasm for this groundbreaking collaboration, stating, "The signing of this MoU represents a major milestone in reimagining the future of sea and space border security by modifying proven technologies for different and or co-share purposes. Our partnership with Space Centre Australia is founded on the principles of innovation, sustainability, and safeguarding of our national interests."

Chief Executive Officer of Space Centre Australia (AUS) Mr. James Palmer said: "This MoU is a great opportunity to combine common resources and capabilities to enable new strategic security capabilities that can be delivered as a commercial operation across nominated sites in Northern Australia. It will further provide essential augmented surveillance resources in priority locations in need of additional surveillance and security capability leveraging the Space Industry. Further this collaboration will see use of the UK AUS Space Bridge to connect with UK and EU based space companies, AUKUS capabilities and Free trade agreements between Australia, United Kingdom, and United States of America."

The signing of this MOU underscores the commitment of both organisations to advancing Australia's security, space-based innovation, and economic development. Over the coming months, the partners will work diligently to solidify the details of their collaborative efforts, with a shared vision of creating enhanced launch safety and space domain awareness, sustainable energy solutions for remote areas and other surveillance capabilities for Northern Australia.

The NEWA Technologies Group, with entities both in Australia and the UK, is a transformation company known for developing technologies between Energy and Defence, sharing technology that already exists for sole use, but not seen for the first time as multipurpose across equipment, tools, services, training & upskilling, infrastructure and combining our Australian and International partnerships.

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