

AMPCONTROL AND LEOLABS AUSTRALIA A\$240M AUSSIE SPACE RADAR PROJECT (ASRP) TO CATAPULT GLOBAL LEADERSHIP IN SPACE SURVEILLANCE

- Ampcontrol has partnered with LeoLabs Australia on the A\$240M Aussie Space Radar Projct (ASRP) to catapult Australia to global leadership in space surveillance and RF electronics export
- Estimated total investment A\$240M over three years, including a direct A\$160M investment by LeoLabs Inc and partners, and seeking support under the Commonwealth Modern Manufacturing Initiative Collaboration
- Largest investment by a foreign company into Australia's space industry in decades and is a truly transformational project for Australia's space, electronics manufacturing, and defence sectors.
- Ampcontrol will diversify into Australia's Space and Defence sectors, occupying a new production facility to build and test radar modules, while also conducting site builds, radar system support and export services.

Ampcontrol, Australia's largest privately-owned electrical engineering company, has joined forces with LeoLabs Australia, a subsidiary of LeoLabs Inc, a US-based global leader in space surveillance, in an Australian Government grant through the Modern Manufacturing Initiative - Collaboration (MMI-C) to build world-leading space surveillance radars.

Known as the Aussie Space Radar Project, A\$80M will be invested in three modern manufacturing innovations. This will include two new manufacturing facilities in Jerrabomberra and the Hunter Region, New South Wales, along with three high capacity advanced electronics production lines including one at SRX in Dandenong, Victoria.

With A\$160M of direct investment by LeoLabs Incorporated (U.S.) and partners in Australia's space and manufacturing industries, this would be the largest investment by a foreign company into Australia's space industry in decades and is a truly transformational project for Australia's space, electronics manufacturing, and defence sectors.

The ASRP represents a one-of-a-kind technology transfer, available only to Australia. It will enable LeoLabs' Australia and partners to manufacture LeoLabs' entire next-generation global space radar system, making Australia the sole global provider of LeoLabs' high-tech radar modules to the world. The exquisite, next generation modular radar technology, which has been developed in Silicon Valley, incorporates the latest commercially available 5G systems, and truly transforms the way objects are tracked in space.

This exciting opportunity focuses on bringing together Australian businesses to manufacture the space radar systems, create new Australian manufacturing jobs and improve Australia's sovereign surveillance capabilities. For Ampcontrol and ResTech, the collaboration provides the opportunity to extend electrical engineering expertise and ingenuity, develop new capabilities in space and defence technology, and construct a new production facility to build and test radar modules.

The Australian Government \$1.3 billion Modern Manufacturing Initiative aims to drive lasting change for Australian manufacturers by unlocking private sector investment to deliver on the world stage.

As Australia's largest privately-owned electrical engineering company leading advanced global manufacturing of award-winning innovations, products, solutions and services to the resources, infrastructure and energy sectors, Ampcontrol works with its customers, employees and community in the evolving industrial landscape to make a meaningful and sustainable improvement to people's lives around the world.

Ends.

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About Ampcontrol

Ampcontrol is Australia's largest privately-owned electrical engineering company leading advanced global manufacturing of award-winning innovations, products, solutions and service to the resources, infrastructure, and energy sectors. From humble beginnings founded by four friends in a small shed in Newcastle in 1968, Ampcontrol has grown to over 850 employees, 6 member companies and 30 operations worldwide. Australian owned and operated, locations including New South Wales, Queensland, Victoria, South Australia, Western Australia, Northern Territory, ACT and South-East Asia. Built on a foundation of innovation, agility and ingenuity, the talented people of Ampcontrol energise our world by designing and developing integrated electrical solutions and technology that make a meaningful improvement to people's lives and communities across the globe. For more information visit www.ampcontrolgroup.com

SHORT DESCRIPTION

115 WORDS

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DIGITAL CHANNELS

Ampcontrol <u>https://www.ampcontrolgroup.com/</u> Ampcontrol Facebook: <u>https://www.facebook.com/ampcontrolgroup/</u> Ampcontrol Twitter: <u>https://twitter.com/ampcontrolgroup</u> Ampcontrol LinkedIn: <u>https://www.linkedin.com/company/ampcontrol/</u> Ampcontrol Instagram: <u>https://www.instagram.com/ampcontrol/</u> Ampcontrol YouTube: <u>https://www.youtube.com/channel</u>

MULTI-AWARD WINNING ENGINEERING, DESIGN AND INNOVATION

- o 2021 Good Design Award for Excellence In Engineering Design (Solar Qube)
- o 2021 Hunter Manufacturing Award for 'Excellence In Product Design' (Solar Qube)
- o 2021 Hunter Manufacturing Award for 'Collaboration Partnership' (Hybrid Diesel Electric Boat)
- o 2020 Hunter Business Award for Excellence In Innovation & Adaptability for 'Emergency Ventilator Project'
- o 2020 Hunter Manufacturing Award for Collaboration Partnership for 'Emergency Ventilator Project'
- o 2020 Hunter Manufacturing Award for Manufacturing Pivot for 'Emergency Ventilator Project'
- o 2020 Lake Macquarie Business Excellence In Innovation for 'Emergency Ventilator Project'
- o 2020 Consult Australia Awards for Excellence for Technological Innovation for 'Gilghi'
- o 2020 Institution of Civil Engineers Chris Binnie Award for Sustainable Water Management for 'Gilghi'
- o 2020 Engineering Excellence Award Newcastle Division for 'Gilghi'
- o 2020 Good Design Award winner for Social Impact for 'Gilghi'
- 2020 NSW Mining Supplier of the Year
- o 2020 Australian Water Association NSW Water Infrastructure Project Innovation Award for 'Gilghi''
- o 2019 Hunter Business Excellence Award for Innovation' Gilghi'
- o 2019 Good Design Award winner for Product Design Commercial and Industrial for 'Rockstarter'
- o 2019 Good Design Award winner for Engineering Design for 'Rockstarter'
- o 2019 Scottish Engineering Awards President's Award winner
- o 2019 Lake Macquarie Business Excellence Award for Innovation for 'Gilghi'
- o 2019 Mine Electrical Safety Conference Innovation Award for AFC VSD Moranbah North Longwall Project
- o 2018 HunterNet Chairman Awards Excellence In Work Health Safety
- o 2018 Hunter Business Awards Excellence In Business (20+ employees)
- 2018 NSW Minerals Council Outstanding Supplier for 'H3RO'
- o 2017 Hunter Manufacturing Awards Excellence In Product Design for 'VoiceComm Phone'
- 2015 Engineers Australia Newcastle Engineering Excellence Award for 'Arc Fault Venting Simulation and Practice'
- 2013 Australian Engineering Excellence Award winner for Engineering Innovation' Management of VSD earth leakage currents in fault limited networks'
- 2010 Australian Engineering Excellence Award winner for Engineering Excellence' Blakefield South 11kV longwall in partnership with Xstrata Coal and Joy Global'
- o 1998 Australian Engineering Excellence Award winner for Engineering Excellence 'iMAC'