

PURE RESOURCES LIMITED | ASX:PR1

Pure Resources and Rice University CNTF 3D Thermal Management Collaboration Assessed “Awardable” for DARPA ERIS Marketplace



Pure Resources Limited (ASX: PR1) and Rice University (Houston based) 3D CNTF collaboration, today announced that it has achieved “Awardable” status through the **DARPA** (*Defence Advanced Research Projects Agency*) **Expedited Research Implementation Series** (ERIS) Marketplace.

The DARPA Expedited Research Implementation Series (ERIS) Marketplace is a transformative digital platform designed to accelerate acquisition velocity and advance national security innovation. All 7-minute awardable solutions housed in the repository have been assessed through comprehensive scoring rubrics and competitive procedures and are readily available for selection, negotiation, and award by Government customers with a Marketplace account. Government customers can create an account at www.darpaconnect.com/eris.

Pure Resources’ and Rice University solution, delivers Carbon Nanotube Fibre (CNTF) 3D thermal management for weapons and defence electronics, drones, robotics, batteries and high-power computing, managing thermal loads that conventional metals cannot.

Rocco Tassone, CEO of Pure Resources Limited commented: “Awardable status places the Pure and Rice CNTF solution directly in front of United States Department of Defense procurement officers on the DARPA ERIS Marketplace, historically proven to be a pathway of significant recognition and importance for selected companies.

“Advancing our downstream strategy, it is an honour to be to be recognised among a competitive field of applicants to the ERIS Marketplace for innovation, scalability, and potential impact on DoD missions, specifically targeting advanced thermal management and heat dissipation that goes beyond the state-of-the-art performance of metals. Our Pure and Rice video, “Hyper-Cool Carbon (Thermal Cooling 3D-Knitted Nanotube Fibers)”, accessible only by government customers on the DARPA ERIS Marketplace, presents an actual use case in which the company demonstrates CNTF 3D architectures for next generation thermal management.”

Government customers interested in viewing the video solution can create an ERIS Marketplace account at www.darpaconnect.us/eris.

About Pure Resources:

Pure Resources Limited (ASX: PR1) (ABN 19 653 330 413) is an ASX listed advanced materials and critical minerals company pursuing an integrated mine to market Defence Materials Platform Strategy from its 100% owned Garnet Hill Project. The Strategy is anchored by an executed Strategic Partnership Projects Agreement with UT Battelle, LLC at Oak Ridge National Laboratory for heavy rare earth and yttrium recovery from industrial garnet, a funded development collaboration with Rice University on Carbon Nanotube Fibre (CNTF) thermal management, and a garnet abrasive qualification pathway aligned to United States Navy (NAVSEA) specifications and AUKUS aligned defence supply chains. For more information or media requests, contact: media@pureresources.com.au.

About the ERIS Marketplace

The DARPA (Defense Advanced Research Projects Agency) ERIS (Expedited Research Implementation Series) Marketplace is a digital platform designed to accelerate acquisition velocity and advance national security innovation. Awardable solutions housed in the repository have been assessed through comprehensive scoring rubrics and competitive procedures and are readily available for selection, negotiation and award by Government customers with a Marketplace account. By streamlining the procurement process, the Marketplace empowers DoD organisations to rapidly acquire disruptive technologies. Industry and academia are encouraged to showcase their solutions, connecting directly with DARPA and other government customers. Learn more at www.darpaconnect.us/eris.

AUTHORISATION

Approval & Release

This announcement is approved for release by the Board of Pure Resources Limited.

Rocco Tassone

Chief Executive Officer
Pure Resources Limited

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DISCLAIMER

Forward-Looking Statements

This announcement contains forward-looking statements concerning Pure Resources Limited (ASX: PR1) ("**Pure**" or the "**Company**") and its current expectations, intentions and projections regarding the Company's future operating and financial performance, business plans, projects, strategies, prospects and the markets in which it operates. Forward-looking statements can generally be identified by the use of words such as "anticipate", "believe", "expect", "intend", "may", "plan", "project", "potential", "estimate", "target", "forecast", "guidance", "should", "will" and similar expressions.