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News Release

**DSTA PARTNERS BAAINBW TO DRIVE INNOVATION IN
SUBMARINE AND UNDERWATER TECHNOLOGIES**

Singapore's Defence Science and Technology Agency (DSTA) and Germany's Federal Office of Bundeswehr Equipment, Information Technology and In-Service Support (BAAINBw) have signed a Programme Arrangement (PA) on the sidelines of Euronaval 2024 on 5 November 2024.

Under the PA, DSTA and BAAINBw will explore ways to co-develop and procure next-generation(s) of batteries for maritime platforms, as well as facilitate expert dialogues in additive manufacturing for components for submarines, underwater platforms and underwater technologies. The arrangement will also facilitate sharing of expertise in areas including safety management, maintenance management and procedures to achieve cost savings for both organisations.

DSTA's Director Naval Systems, Mr Ong Li Koon said, "We look forward to partnering BAAINBw to deliver cutting-edge solutions through innovation and deepening the technical knowledge and research exchanges in the field of submarines and underwater technologies. Leveraging our combined expertise, we will push the limits of technology to further advance our underwater solutions."

"We are very pleased about the collaboration with Singapore, one of Germany's most important strategic partners in the Indo-Pacific region. Expanding our long-standing cooperation offers us a unique opportunity to implement specific projects in the field of our key technology submarines with an equal partner at eye level.", said Rear Admiral Andreas Czerwinski, Head of the Division Sea of BAAINBw. "The similarities in our

submarines U212A and U218SG allow us to mutually benefit from each other's experiences, for example because of the deployment in very different environments.”

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About Defence Science and Technology Agency

The Defence Science and Technology Agency (DSTA) is a top-notch technology organisation that drives innovation and delivers state-of-the-art capabilities to make the Singapore Armed Forces a formidable fighting force. Harnessing and exploiting science and technology, our engineers and IT professionals leverage multidisciplinary expertise to equip our soldiers with advanced systems to defend Singapore. DSTA also contributes its technological expertise to support national-level developments. To achieve our mission, DSTA excels in systems engineering, digitalised platforms, cyber, software development and more.

Visit www.dsta.gov.sg for more information.

About Federal Office of Bundeswehr Equipment, Technology and In-Service Support

The Federal Office of Bundeswehr Equipment, Information Technology and In-Service Support (BAAINBw) equips the German Armed Forces - the Bundeswehr - with efficient and secure military technology in line with its needs and requirements. The focus is on development, testing, procurement and in-service management of military equipment. The range of products ranges from highly complex weapons and IT systems, tanks, aircraft and ships to clothing for operational forces.

Visit www.baainbw.de for more information.