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SCHIEBEL DEMONSTRATES HEAVY FUEL CAPABILITY TO ROYAL AUSTRALIAN NAVY CUSTOMER

Vienna, 26 March 2018 – Schiebel has successfully demonstrated the heavy fuel variant of the CAMCOPTER[®] S-100 Unmanned Air System (UAS) as part of its customer acceptance program with the Royal Australian Navy (RAN).

Under the directive of the Navy Minor Project (NMP) 1942 to procure a vertical takeoff and landing Maritime Tactical Unmanned Aircraft System – Interim Capability (MTUAS-IC), RAN sought a platform for shipborne intelligence, surveillance and reconnaissance (ISR). Selected for its maturity and demonstrated capability, Schiebel's CAMCOPTER[®] S-100 UAS successfully completed its flying program for the RAN validation and verification customer acceptance program at the Jervis Bay Airfield facilities in New South Wales, Australia.

In a comprehensive series of tests, the JP-5 (NATO F-44) heavy fuel powered CAMCOPTER[®] S-100, equipped with a Wescam MX-10S payload and at operational ranges of up to 60 nautical miles as well as altitudes above 10 000 feet, presented its ability to deliver world-class imagery to commanders.

As the RAN Contract Manager Kevin Beare noted, "The heavy fuel variant of the S-100 has performed very well during the validation and verification program and the RAN looks forward to utilising this platform to achieve NMP1942 project objectives over the coming years."

"The S-100 will prove to be an effective asset in enhancing the Navy's ISR capabilities," said Hans Georg Schiebel, Chairman of the Schiebel Group. "We are excited about the positive feedback we are receiving from RAN and are looking forward to continued cooperation in the future."

About Schiebel:

Founded in 1951, the Vienna-based Schiebel Group focuses on the development, testing and production of state-of-the-art mine detection equipment and the revolutionary CAMCOPTER[®] S-100 Unmanned Air System (UAS). Schiebel has built an international reputation for producing quality defense and humanitarian products, which are backed by exceptional after-sales service and support. Since 2010, Schiebel's composite division supplies high-tech customers with products of supreme carbon fiber technology – all quality-controlled to meet ISO 9001 standards. With headquarters in Vienna (Austria), Schiebel now maintains production facilities in Wiener Neustadt (Austria) and Abu Dhabi (UAE), as well as offices in Washington DC (USA) and Phnom Penh (Cambodia).

About the CAMCOPTER[®] S-100:

Schiebel's CAMCOPTER® S-100 Unmanned Air System (UAS) is an operationally proven capability for



military and civilian applications. The Vertical Takeoff and Landing (VTOL) UAS requires no prepared area or supporting equipment to enable launch and recovery. It operates in day and night, under adverse weather conditions, with a beyond line-of-sight capability out to 200 km, over land and sea. Its carbon fiber and titanium fuselage provides capacity for a wide range of payload/endurance combinations up to a service ceiling of 18,000 ft. In a typical configuration, the CAMCOPTER[®] S-100 carries a 75 lbs/34 kg payload up to 10 hours and is powered with AVGas or JP-5 heavy fuel. High-definition payload imagery is transmitted to the control station in real time. In addition to its standard GPS waypoint or manual navigation, the S-100 can successfully operate in environments where GPS is not available, with missions planned and controlled via a simple point-and-click graphical user interface. The high-tech unmanned helicopter is backed by Schiebel's excellent customer support and training services.

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