

SCHIEBEL PRESS

SCHIEBEL CAMCOPTER® S-100 COMPLETES SUCCESSFUL TRIALS FOR THE HELLENIC NAVY

Vienna, 2 August 2021 – Schiebel demonstrated the outstanding capabilities of its Unmanned Air System (UAS) CAMCOPTER® S-100 to the Hellenic Navy.

Stationed on board of the Elli-Class Frigate Aigaion (F-460) in the Mediterranean Sea west of Crete, the S-100 showcased in a one-week trial its range, endurance and speed, as well as its maritime surveillance and detection capabilities, to the Hellenic Navy. For the demonstration flights, the CAMCOPTER® S-100 was equipped with a Trakka TC-300 EO/IR sensor and a Shine Micro Automatic Identification System (AIS) receiver.

The scenarios alternated day and night take-offs and landings. They included cooperation with other Hellenic Navy vessels, maritime traffic monitoring and coast observation.

Hans Georg Schiebel, Chairman of the Schiebel Group, said: “Our CAMCOPTER® S-100 is the only UAV of its class with extensive flight experience. It is operated by 14 navies worldwide and we are very proud that we had the chance to successfully showcase our system to the Hellenic Navy.”

About Schiebel:

Founded 1951 in Vienna, the globally operating 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). Certified to meet AS/EN 9100 standards, Schiebel has built an international reputation for producing quality defence and humanitarian products, which are backed by exceptional after-sales service and support. 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 Shoalhaven (Australia).

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 by day and by night, under adverse weather conditions, with a beyond line-of-sight capability out to 200 km / 108 nm, over land and sea. Its carbon fibre and titanium fuselage provides capacity for a wide range of payload/endurance combinations up to a service ceiling of 5,500 m / 18,000 ft. In a typical configuration, the CAMCOPTER® S-100 carries a 34-kg / 75-lbs 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.

SCHIEBEL PRESS

For further information, please contact us:

Tel: +43 (1) 546 26-44

Email: helen.nassey@schiebel.net

www.schiebel.net