

SCHIEBEL PRESS

SCHIEBEL CAMCOPTER® S-100 DELIVERS EMISSION MONITORING AND MARITIME SURVEILLANCE FOR EMSA IN FRANCE

Vienna, 29 June 2023 – The European Maritime Safety Agency (EMSA) contracted Schiebel to support operations with its CAMCOPTER® S-100 for emission monitoring and maritime surveillance purposes in northern France on behalf of the General Directorate of Maritime Affairs, Fishery and Aquaculture (DGAMPA).

Stationed at CROSS Gris-Nez, the CAMCOPTER® S-100 currently supports in emission monitoring and maritime safety, including environmental protection and response, fisheries inspection, Search and Rescue (SAR) as well as control of all relevant vessels passing through the Channel. CROSS Gris-Nez is the Regional Centre for Surveillance and Rescue at Sea and is responsible for the duties of the Maritime Rescue Coordination Centre (MRCC) on the French side of the English Channel.

The S-100 executes these tasks equipped with a Trakka TC-300 EO/IR sensor, an Explicit Mini Sniffer for emission monitoring, a Becker Avionics BD406 Emergency Beacon Locator, an Automatic Identification System (AIS) receiver and a Mode-S Transponder ADSB out.

“This area of sea is one of the busiest shipping lanes in the world, where 24/7 monitoring of all maritime activities is essential. Schiebel’s S-100 has supported numerous maritime authorities to date, with EMSA being one of our most prestigious customers,” said Hans Georg Schiebel, Chairman of the Schiebel Group.

About Schiebel:

Founded in 1951 in Vienna, the globally operating Schiebel Group focuses on the development, design and production of the revolutionary CAMCOPTER® S-100 Unmanned Air System (UAS). Certified to meet AS/EN 9100 standards, Schiebel has built an international reputation for producing high-tech military, commercial and humanitarian products, which are backed by exceptional after-sales service and support. Schiebel has facilities in Vienna and Wiener Neustadt (Austria), Manassas, VA (USA), Abu

SCHIEBEL PRESS

Dhabi (UAE), 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 fiber 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.

For further information, please contact us:

Tel: +43 (1) 546 26-44

Email: helen.nassey@schiebel.net
www.schiebel.net