

# News from Saab

## The 1st serial production Gripen E's in Brazil

The first two serial production Gripen E fighters, called F-39 Gripen by the Brazilian Air Force (FAB), are in Brazil. The aircraft arrived in the country on 1 April 2022 at the port of Navegantes, and have completed their first flight in the country. The two aircraft flew from Navegantes International Airport to the Gripen Flight Test Center at the Embraer plant in Gavião Peixoto. The flights were conducted by two Brazilian Air Force pilots, who participated in training in Sweden. The flight to Gavião Peixoto lasted approximately 50 minutes and took place as planned.



For the Commander of the Brazilian Air Force, General Carlos de Almeida Baptista Junior, the arrival of the first two operational aircraft represents a milestone for the defense of Brazil's national airspace.

"The arrival of the aircraft is the result of a project that sought from the beginning to increase our deterrent capabilities, as well as having the objective to foster research and industrial development in Brazil. We now have a state-of-the-art multi-mission aircraft that will be the main asset for guaranteeing the sovereignty of Brazilian airspace," highlighted the Commander.

The new fighters will remain at the Gripen Flight Test Centre until the aircraft obtain the Military Type Certificate, thereafter they will be transferred to Anápolis for the final stages of the delivery

phase. "Brazil actively participates in the development, flight test campaign and production of fighter jets, as part of the broad technology transfer package to the Brazilian defence industry. The arrival of the two serial production aircraft is a result of this great collaboration," stated Jonas Hjelm, Senior Vice President and Head of Business Unit Aeronautics at Saab.

The two fighter jets are part of the 36 Gripen aircraft acquired by the Brazilian Air Force in 2014.

## MSHORAD evolves



Saab has revealed its finalised Mobile Short Range Air Defence System (MSHORAD) to meet the evolving and proliferating air threats over the battlefield. A wide range of established airborne threats such as fighters, helicopters and missiles are being joined by newer threats such as armed UAV's and loitering munitions. The need to both detect and counter them all, while deploying with speed and mobility, has been at the forefront of Saab's MSHORAD system development. Based on RBS 70 NG and Giraffe 1X multi-mission 3D radar respectively, MSHORAD's vehicle-based Mobile Firing Unit (MFU) and Mobile Radar Unit (MRU), combined with a Saab command and control (C2) system, are designed and available from Saab as its MSHORAD air defence system.