

Human Machine Collaboration

Human Machine Collaboration (HMC) is essential in future Air Superiority, combining an embedded operational Artificial Intelligence (AI) capability with the future orientated cockpit design. The pilot and the aircraft operate seamlessly together, collaborating to achieve mission success.



Dominate the Electronic Warfare Battle

With its 360° spherical coverage Electronic Warfare (EW) suite and Electronic Attack (EA) capability, Gripen E can enter highly contested, hostile environments and deliver Air Supremacy, performing offensive and defensive missions whilst maintaining very high survivability.



Adapt Fast & Stay Operationally Relevant

The key to modern warfare, is rapid adaptability – maintaining technological superiority over capable adversaries. Gripen E's innovative avionics system delivers rapid, continuous operational relevance and enhanced combat effect using the latest technology.



Learn more at saab.com/gripen-e

Decisive Information Advantage

A suite of sensors delivers cross-domain data gathering and an unprecedented level of networked sensor fusion. Information is quickly analysed and shared in real-time, enabling critical decisions to be rapidly implemented, thereby ensuring tactical superiority.



Lethality

Gripen E has 10 hard-points, offers the best in class weapons from around the world and has an unrivalled ease of stores integration. Air Supremacy is achieved with the carriage of up to 7 Meteor BVRAAMs and 2 WVR IRIS-T missiles.



Maximum Force Readiness

Flight operations secured by ease of maintenance and high availability. Gripen E can operate in extreme climates and from dispersed and unprepared road bases or airstrips. Air-to-air mission: re-fueled and rearmed < 15 minutes; ensures rapid re-engagement.

