



SAAB

PARTNERSHIP
FOR **AIR SUPREMACY**



MAKING IDEAS FLY

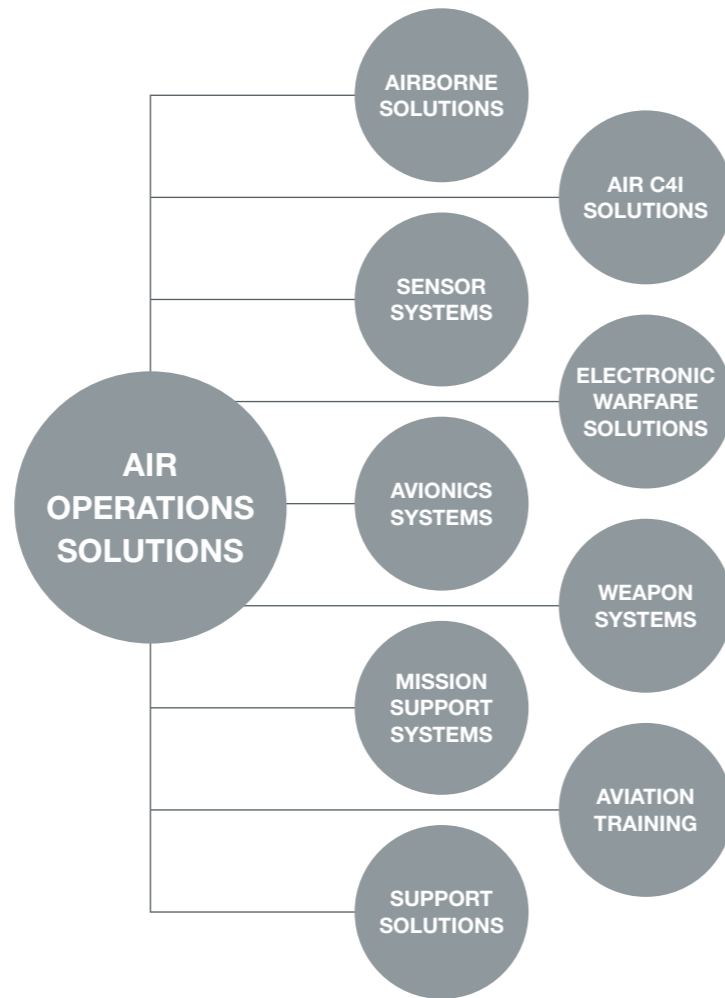
Today's air forces are challenged by missions demanding the ability to seamlessly implement strategies – from peacekeeping operations, air policing missions and border patrol, to real combat and joint war scenarios.

Saab has extensive experience from supporting air forces with solutions designed to meet such needs. From training and command and control systems, to military subsystems, weapons and next-generation aircraft, Saab can support you by improving your operational capabilities and reducing your cost of ownership.

For more than seventy years, Saab has been challenging the laws of nature and pushing the boundaries of technology forward. Today, you can rely on Saab for the knowledge and experience that will pave the way for the future.

Because, regardless of what the future holds, one thing is for certain.

We make ideas fly.



CONTENT

SYSTEMS INTEGRATION	4
SAAB'S OFFERING	6
AIRBORNE SOLUTIONS	8
AIR C4I SOLUTIONS	10
SENSOR SYSTEMS	12
ELECTRONIC WARFARE SOLUTIONS	14
AVIONICS SYSTEMS	16
WEAPON SYSTEMS	18
MISSION SUPPORT SYSTEMS	20
AVIATION TRAINING	22
SUPPORT SOLUTIONS	24
THE POWER OF PARTNERSHIP	26

70 YEARS OF INTEGRATION

Situational Awareness is directly proportional to the level of systems integration. Saab is a world leader in delivering highly integrated solutions for information sharing and simplified decision making. Whether integrating sensors to systems, or systems with other systems, Saab's expertise will multiply your force.

YOUR PARTNER IN INTEGRATION

Sweden is one of just five countries in the world with the ability to develop and integrate complete air power systems. This means that with Saab as your partner, you will have access to an innovative

integration expertise with the ability to bring your systems – Saab or otherwise – together into a networked system-of-systems environment that will improve both your overall capabilities and your operational effect. With more than 70 years' experience of systems integration, we can be a partner in integration or a lead systems integrator.

DESIGNED TO FACILITATE INTEGRATION

All Saab solutions are scalable, interoperable and have been designed to facilitate integration with legacy systems and networked environments, as well as future upgrading.

FROM INTEGRATION SERVICES TO COMPLETE SOLUTIONS

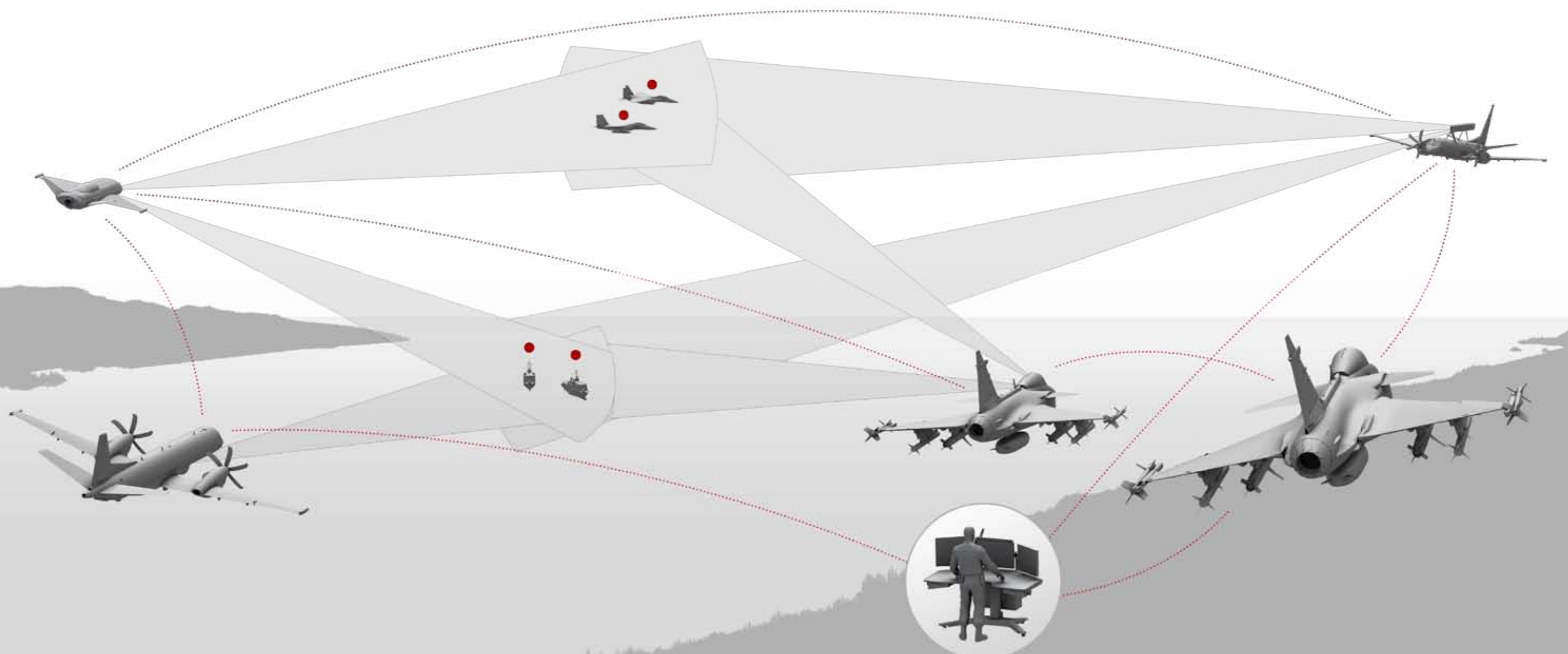
Our integration operations include everything from the integration of mission support systems, sensors or weapon systems to the creation of fully networked system environments, including solutions such as communications, operational and tactical C4I and fully integrated airborne sensor solutions. We have proven our capabilities to be a Lead System Integrator by conducting a number of successful large scale integration projects.

ACCESSIBILITY IS KEY

Short engagement times and the need for minimal collateral damage call for systems that provide easy and direct access to the functionality they offer. In a system-of-systems environment accessibility will be dramatically improved.

INFORMATION INTEROPERABILITY

With Saab as your partner, you can benefit from the best intelligence in the air and the ability to connect your airborne systems with land and naval systems. Our integration experience provides you with the advantages generated from a networked environment employing the combined strength of your systems.





CAPABILITY GROWTH AIMED AT **ENHANCED OPERATIONAL EFFECT**



Demands on air operations are constantly increasing. In addition to traditional tasks, interoperability and the capacity to manage operations across the entire scale of conflict has become crucial. This demands access to continuous capability growth. Traditionally, such growth has been executed within clearly defined and separated parameters, whether this involves systems, subsystems or services.

At Saab, we believe a full spectrum of capabilities and a method of system-of-systems approach are required to meet the challenges of the modern air force. Therefore we are continuously developing our air operations solutions to support our customers in growing their capabilities.

Operational efficiency is dependent on how and to what degree the forces or units involved can synchronise and integrate their different capabilities. Equally important is the ability to sustain operational performance and optimise logistic support.

Saab has extensive experience in all three areas and today our knowledge is applied in a range of capable, affordable and cost-effective solutions designed to empower the entire sensor-to-effect chain and to reduce cost of ownership.

NEXT GENERATION FIGHTER CAPABILITIES AND **THE TECHNOLOGY OF THE FUTURE**



Gripen

Gripen is a new generation, multi-role fighter aircraft using state-of-the-art technology. It is capable of performing an extensive range of Air-to-Air, Air-to-Surface and reconnaissance missions employing the most modern weapons. Gripen is designed to meet the demands of current and future threats, while at the same time meeting strict requirements for flight safety, reliability, training efficiency and low operating costs.

There are only a few companies in the world with the ability to develop, integrate and maintain complete aircraft systems. Saab is one of them. For more than seven decades we have dedicated our skills to improving and refining this capability. We know the challenges involved in designing and building aircraft and what it takes to keep them flying. Today, our experience is being harnessed in the development of the world's most advanced multi-role fighter, Gripen, the Saab 340/2000 ERIEYE long-range AEW&C system and a range of fully autonomous and mobile unmanned systems. These are advanced platforms that are capable of fulfilling a range of roles, either independently or as an integrated part of a wider defence network.

As a leader in aeronautics, Saab spends a high percentage of its turnover on R&D. A number of demonstrators at the forefront of technology are used to mature and evaluate new technologies, concepts and systems. Gripen Demo is used as a testbed for next generation systems in Gripen. Saab is a partner in Neuron, the European UCAV technological demonstrator, combining stealth and autonomous capabilities in a full-scale vehicle. In MidCAS, Saab is leading a European consortium to demonstrate a sense&avoid system that will be central to enabling unmanned aerial vehicles to enter regular airspace.

Airborne Surveillance Solutions

Saab's family of Airborne Surveillance solutions comprises four different fields of application. The Saab 2000 ERIEYE AEW&C is a cutting-edge wide area surveillance solution, with air and sea surface detection. The Saab 2000 MPA is a long range Maritime Patrol Aircraft that offers surface and subsurface warfare capabilities. The Saab 2000 AIRTRACER provides advanced SIGINT capabilities whilst the Saab 340 MSA is a Maritime Security Aircraft for coast guard type operations.

Unmanned Systems

Skeldar is a versatile system for a wide range of applications such as reconnaissance, identification, target acquisition and electronic warfare. A number of COTS high resolution EO/IR, SAR and EW sensors are available. The control station has an easy to use man-machine interface and is designed to be easily integrated into other hardware platforms or C2 systems. The VTOL system is fully autonomous and represents a new generation of UAV system prepared for certification according to airworthiness regulations.

C4I – THE TRUE POWER OF INFORMATION

Mission success is all about staying one step ahead of your adversary through every phase of a mission. To remain in this advantageous position, information superiority is key. Once achieved, information can be turned into your most lethal resource. At Saab, we have developed a range of integrated solutions that will not only take your information superiority to a higher level, but also provide superior tactical capabilities and outstanding operational support.

In a conflict situation, decisions must be made quickly and under intense pressure. To maintain control, operators need to receive a constant flow of information. This demands systems with the ability to provide consistent control over the situation, by means of robust and secure communication.

That is precisely what Saab offers – tactical and operational C4I systems designed to turn information into knowledge, and knowledge into action.



Ground C2 Systems

Saab is a leading supplier of fully modular and scalable Command & Control solutions. We offer a wide range of functionality and system intelligence that can be easily adapted to your legacy systems. It is a step-by-step growth that is tailored to precise customer needs and is made up of existing functionality modules. New specific functions can be defined and developed together with the customer and end-users.

Airborne C2 Systems

Saab offers Airborne Command & Control systems with multiple applicability. Our offering includes solutions for fixed wing a/c with operational capabilities for AEW&C, MPA, SIGINT and onboard C2 solutions for helicopters. The systems are designed to give the operators a high level of support to ease the workload and allow a high degree of flexibility.

Data & Information Fusion

Competent and functional data fusion solutions are among the core building blocks in a C4I system. We have a centre of excellence for this purpose where we offer solutions ranging from single and multi sensor trackers to advanced high performance network enabled multi-target trackers and correlators. We can also provide solutions for more specific applications such as Short Term Conflict Alert or Ballistic Missile tracking.

Communication Systems

Saab is utilizing state-of-the-art equipment in order to supply you with a robust and secure communications solution. Our offering covers the whole spectrum from ground telecom infrastructure over radio sites to integrated airborne communication and radio systems. Based on our experience and know-how we offer the optimized solution for your needs.

Tactical Data Links

Since the 1960s Saab has provided National Tactical Datalinks for the Air Domain, under sovereign operational control. Our experience also extends to the integration of international interoperable datalinks, such as Link-16. Saab's datalink technology allows the creation of the interoperable Air Force, linking all combat assets in a tactical data network. This provides pilots and fighter controllers increased situational awareness and enhanced mission effectiveness.

Deployable C4I Solutions

Saab offers deployable C4I solutions for different applications, from turnkey solutions that are scalable from boxes to multiple shelters. Our solutions are based on our proven mobile communication infrastructure. We have delivered solutions that are in operational use and are transportable by land, air or sea.

FIRST TO KNOW FIRST TO ACT



Airborne Early Warning Radar

The ERIEYE radar is the first of its kind to use AESA technology. Designed for use together with regional aircraft, it is today operational on three platforms. The truly multi-role ERIEYE radar detects and automatically tracks air and surface targets over a huge area, covering 900 km. It is designed to track the smallest objects, such as cruise missiles and jet-skis, even among heavy clutter and in jamming environments.

Airborne Fire Control Radar

Advanced multi-role radar for fighter aircraft with high-resolution air-to-air and air-to-surface modes with outstanding tracking performance and support for Beyond Visual Range missiles. The fire control radar is available both as a mechanical scanned radar, PS-05/A, as well as an AESA radar, ES-05 Raven.

Ground Imaging Sensors

CARABAS/SCARAB are low frequency synthetic aperture radars. They detect concealed objects from tanks under tropical rain forest/radar camouflage nets to buried objects like Improvised Explosive Devices. Rapid 3D Mapping™ is an optical system that provides a tactical advantage by enabling the rapid generation of highly detailed and georeferenced 3D maps of the actual terrain. The radar and optical imaging sensors can be used stand-alone or by merging data.

In the modern battlespace, as in any critical situation, a rapid and accurate response to any threat is vital. Saab has the power and technology to help you to be prepared and able to establish information superiority with world-class decision support for accurate responses.

The power that comes from having the access to better information, decision superiority and improved situation awareness will have a significant impact on your ability to act. And, being first to know means you can be first to act.

Reconnaissance Systems

The Modular Reconnaissance Pod System (MPRS) is designed for both for strategic and tactical Reconnaissance with night and day capabilities. The MPRS is fully digitised. The pod is designed for carriage on high performance fighters, featuring the ability to capture high quality images from medium to high altitude at high speeds.

Ground Based Air Defence

The GIRAFFE AMB Ground-based multi-mission 3D radar system for simultaneous air defence from MANPADS to medium range GBAD systems; tactical air and coastal surveillance; military air traffic control; RAM alert and weapon location as well as coastal defence with surface-to-surface anti-ship missile systems. Self contained including a C2 system. The GIRAFFE AMB also has an excellent capability to act as a Gapfiller for radar chains that have suffered losses due to enemy activities or other problems.

ON TOP OF THE **ELECTRONIC BATTLEFIELD**

When it comes to EW system for airborne platforms Saab provides a wide range of solutions. From Electronic Support Measures (ESM), Radar Warner Receivers (RWR) and Jammers (ECM) to self-protection systems with Missile Approach Warners (MAW) and countermeasure dispenser systems (CMDS).

This means that our systems will provide you with the information and decision superiority you need to stay ahead of the enemy. And if detected, you can rely on protection from our countermeasure systems to mitigate the risks in the hostile engagement to complete your mission and leave the engagement zone for a safe return home.

All our systems are designed to put you ahead of the competition on the electronic battlefield by providing exceptional situational awareness with the ability to detect, localise and identify RF based threats.



Electronic Support Measures

The HES 21 system is an advanced ESM system with ELINT capabilities, providing passive monitoring of the Radio Frequency environment and the ability to intercept, characterize, identify and geo-locate emitters. All information is recorded for post-mission analysis. It allows for an onboard ESM operator with access to the ESM HMI for both high level overview and real time analysis functions.

Radar Warning Receivers

The BOW is a RWR with ESM functions designed for fighter aircraft applications. It features 100 % Probability Of Intercept in dense signal environments with high selectivity and also the possibility to geo-locate RF emitters to enhance pilot situational awareness.

Jammers

The BOQ-X300 High performance pod is the latest in a series of jammer pods developed by Saab. It provides self-protection for high value assets such as fighter, attack and reconnaissance aircraft. It features jamming technique based on Digital Frequency Memory technology. A secondary use for the pod is to provide the training of radar operators in airborne as well as ground and sea-based environments.

Integrated EW Systems

To provide self protection to modern fighters, Saab has integrated the EW system (RWR, MAW, Jammers and dispensers) within the aircraft and in the aircraft avionics system. This provides enhanced pilot situational awareness, reduced pilot workload and ease of operation through the use of common EW support tools. An integrated EW system also enables the pylon stations to be dedicated to weapon carriage.

Self Protection Systems

The IDAS family of systems provides self-protection for helicopters and fixed wing aircraft. The system is capable of detecting multi-spectral threats and comprises a RWR, MAW, Laser Warning System (LWS) and pyrotechnical dispensers integrated into one light-weight self-protection system. It can be installed either in pods or integrated in the aircraft structure/system. CAMPS is a derivative of IDAS designed for the protection of civil registered fixed wing aircraft against MANPADS threats. CAMPS features civil certification and the ability to operate in civil environment

Counter Measure Dispenser Systems

Saab has delivered Counter Measure Dispenser Systems for longer than any other company in the world. Our dispensers are installed on most of today's fighter aircraft. The BOL high capacity electromechanical dispenser featuring pre-emptive dispensing technique, the BOP light weight pyrotechnical dispenser, the BOZ EC with integrated MAW and BOP dispensers and the unique BOA dispenser designed for civil application.

FUTURE PROOF AVIONICS SOLUTIONS

At Saab, we have always developed niche avionics products giving affordable and future proof solutions. The combination with aircraft development gives us unique avionics and integration knowledge in bringing flexible and scalable solutions with open modular technology for the benefit of the aircraft manufacturer. Our solutions enable you to add the functionality required to realize new dimensions of avionics whenever operational requirements expand or needs change.

Saab is renowned for its long-standing tradition of integrating advanced system solutions for complex and demanding projects, and their overall management. In addition to equipment and systems, Saab can supply complete turnkey solutions for the upgrade of aircraft, both fixed and rotary wing, to new standards. The conclusion is that Saab can supply almost any aircraft or airborne related system, ensuring that you have an affordable freedom of choice.



Avionics Equipment

We support successful mission completion through a wide range of applications. Our niche product portfolio covers areas such as flight and mission computers, the DIRECT mission recorders, digital video processors, communication management and control, health monitoring with fleet management (HUMS) and our RIGS head-up display.

Laser Range Finders

Saab's Laser Range Finders are designed and approved for use as target rangefinders in airborne, ground-based and naval systems requiring low-hazard functionality and high performance. Our modules can be adapted in both size and shape to meet specific customer requirements.

Control and Actuation Systems

Our products perform control, monitoring and actuation in applications ranging from the control of slats and flaps, down to various basic equipment. We are part of the MORE electric aircraft development and bring substantial savings to the aircraft manufacturer.

Aircraft Upgrades

Saab's upgrade programme offering includes a range of competitive modification services aiming at efficient system integration of new modern functionality for both military and civilian platforms. Individual customer requirements are designed into a competitive system solution, often based on COTS equipment to secure affordability and support over its lifetime. The actual modification programme may also involve a closer cooperation with air forces and/or local industry through a service bulletin service ensuring efficient implementation of new equipment and capabilities.

YOUR PRECISION OUR ENGAGEMENT

From the ground and into the skies, the achievement of true air superiority demands precision engagement capabilities way beyond the ordinary. And that is exactly what Saab provides. Our offering includes a range of weapon systems with the striking power necessary for meeting the needs of a modern Air Force. This means, for instance, airborne missile systems such as Beyond Visual Range Air-to-Air Missiles and Anti-ship Missile Systems, and Ground-Based Air Defence Missile Systems.

At Saab, we will not simply settle for bringing you the ultimate in precision engagement today – we will also ensure that our systems meet the stringent requirements of the future.



Air-to-Air Weapon Systems

Saab is an industrial partner in the two leading air-to-air missile programmes in Europe, i.e. the BVRAAM Meteor and the SRAAM IRIS-T. Both missiles are designed to meet European requirements and are fully compatible with the Gripen and other contemporary aircraft. Meteor's ramjet propulsion system provides the long stand-off range and the combination of both a proximity and impact fuse provides a high-kill probability to ensure air superiority and pilot survivability. IRIS-T is highly agile owing to thrust control in a tail controlled airframe. IRIS-T carries a roll-pitch imaging IR seeker with a ± 90 degree look angle and advanced signal processing for great acquisition ranges and high resistance to counter-measures. The missile-launcher interface is compatible with both the previous analogue Side-winder interface and the digital interfaces of modern fighter aircraft.

Air-to-Surface Weapon Systems

TAURUS KEPD 350, in service with the German Air Force and the Spanish Air Force, is a conventionally armed, modular, long-range (>500 km) stand-off missile. The weapon system is designed for precision strikes and penetration of hard, deeply buried targets enabling the neutralisation of high value point and area targets whilst avoiding collateral damage and without exposing the aircraft and crews to enemy air defences. The TAURUS Systems GmbH is a joint venture between Saab and MBDA, Germany.

Ground Based Air Defence Missile Systems

The BAMSE all-weather, all-target system has been developed as an optimised GBAD system with effectively co-ordinated firing units. The BAMSE may co-ordinate and command a network of other VSHORAD/SHORAD systems, such as the highly versatile RBS 70 Man-portable/Vehicle mounted system that effectively combats aircraft, UAVs, cruise missiles and even armoured ground targets.

Anti-Ship Weapon Systems

The RBS15F ER is a true fire-and-forget multi-purpose anti-ship, sea skimming, cruise type missile. It is designed to operate in the naval theatre, from blue sea conditions to littoral warfare. The long flight range and extremely flexible trajectory enables attacks from short distances to ranges well beyond the horizon. Attacks can also be mounted from different directions with pre-selected times of arrival for each missile as well as simultaneous arrival. The RBS15F ER is produced and marketed jointly by Saab and Diehl BGT Defence, Germany.

ENHANCING OPERATIONAL CAPABILITIES

At Saab we are well aware of the need for preparations. We know that pilots are better prepared for mission success if they are able to train, plan and practice specific missions with realistic systems integrated in a realistic environment. That is why all our training and tactical support systems are designed to provide experience in advance.

Today our experiences are realized in affordable and cost-effective simulator solutions and technical and tactical support systems. We also provide expertise and skills to support our customers in defining, designing and developing system solutions as well as deciding upon training media.

In this way, we can provide the prerequisites for effective use of our airborne products and prepare you and your crews for the missions that lie ahead.

Through an extensive suite of support systems we provide you with functionality of mission planning, evaluation and debriefing and advanced solutions for image analysis, as well as managing geographical data, generation of correlated databases, and maintenance ground support.

Utilizing powerful support systems can expand your simulation operations and provide you with superior situational awareness, all to enhance your ability to prepare for tomorrow's missions.



Mission Planning

Planning sorties include preparing data such as speed, height, timing, waypoint coordinates, intelligence data and preparations of weapons and sensors used in the aircraft. The resulting route together with the vital information providing superior situational awareness can be rehearsed. The planned mission is then downloaded to either the aircraft or to the simulator, enabling mission execution.

EW Support Systems

EW support systems is necessary means of evaluating mission recorded threat data. Based on this information, threat libraries are designed for the RWR, ESM and jammer systems.

Mission Debriefing

Debriefing conducted in the same environment as mission planning enables operators to compare planned activities with outcomes. A mission evaluation is performed post-flight by downloading recorded data from the aircraft. This is followed by debriefing activities such as aircrew feedback and training, and compiling mission data and information utilized to further increase situational awareness.

Image Analysis System

The Image Analysis System consists of COTS software and hardware, and enables image interpretation with 3D screens and exploitation for intelligence purposes. Reconnaissance data is refined and handled, prepared, reported and presented by the system. The data is then transferred to the Mission Planning function as input for planning the next mission.

Correlated Geographical Data

In order to present the same geographical environment, correlated geographical data is required in all systems involved. Saab has the solution that achieves this for entire aircraft systems, including the aircraft itself and training media such as simulators and support systems. It is a unique concept, since it generates all existing geographical databases in a correlated manner.

Maintenance Ground Support

This feature enables management of the aircraft maintenance management functions under operating conditions in different locations. It provides the aircraft ground crew and maintenance support personnel with the means to upload and download all aircraft maintenance data to be analyzed with respect to health and usage. The aircraft can always receive software updates, regardless of location, to meet the current operational requirements.

TRAINING IN PACE WITH REALITY

Training needs are evolving in line with the shifting global security threat situation and rapid technological development. Mission success in today's complex combat environment demands the ability to plan, co-ordinate and synchronize actions across the full spectrum of service, joint, interagency, intergovernmental, and multinational operations. It also requires preparedness through high quality training with the capability of providing the right tools for training and learning for life. That is what Saab provides.

As a leading provider of simulation and training solutions for military aviation, and as the preferred supplier to the Swedish Air Force, we know the demands of a modern air force and how to

create comprehensive training products for both air and ground crews. To ensure the correct behaviour of our aircraft simulators, the same software and tools used in developing the aircraft are used directly in the simulators. The process is called "Design Once" and ensures that the simulated aircraft systems will be in pace with the standard of the aircraft.

From cost-effective desktop simulators and full-mission simulators to complete training centres with associated operational support and services, Saab offers extensive know-how and constitutes a strong partner regardless of the type of training application.



Complete Training Systems Solutions

Successful performance in a complex joint operation requires training as a team. By networking training media in larger training facilities, a mission can be fully planned, executed and debriefed, providing experience in advance. A training facility can comprise a number of pilot stations, an Instructor Operator Station, Computer Generated Forces, Command and Control units, Forward Air Control units, Airborne Early Warning Systems and Unmanned Aerial Systems, all complying to the customer's precise needs.

Training Services

With our Pilot Training Solutions, we provide you with the prerequisites for effective use of your airborne systems and prepare your crews for the missions that lie ahead. The solutions comprise flight training, tactical training, joint operation flight training and test pilot training. For technical personnel, Saab offers a wide range of training courses as well as maintenance training media solutions in order to support you in mastering your systems and products.

Mission Training Systems

A highly trained crew is a valuable crew. With Saab's Mission Training Systems, your air crew and air operators can be experience veterans before they step foot inside the aircraft. Saab's Mission Training Systems not only simulate the normal functions of the mission systems, sensors and communication system, they can also be a powerful networked tool for simulating the scenarios and situations your forces may face in combat.

Training Media

Saab provides training media ranging from desktop solutions to full mission simulators for both air and ground crews. The training media is based on minimized use of real aircraft hardware while maximizing the amount of COTS components. All solutions are based on a modular design utilizing portable high-level software code.

Simulator Components

The modular design of the simulators consists of different components combined to meet the customer's specific needs. The components represent e.g. Aircraft Simulation, Image Generator, Display System, Tactical Environment etc, where the degree of fidelity can be individually adapted for each of the components.

Special Flight Operations

Saab's training offering comprises modern and cost-effective training services for Special Flight Operations to customers worldwide. Within role functionality for aerial target towing, aerial and ground EW training, we can provide different types of training scenarios adapted to precise customer requirements. Our range of targets includes cohering visual, radar, laser and infrared, including miss distance scoring capability. The fleet incorporates aircrafts such as Learjet, Mitsubishi MU-2, C-130 and Beech 200, which all can be flown according to civilian as well as military regulations.

COMMITTED TO YOUR MISSION SUCCESS

A great challenge for most air forces is how to maintain operational capabilities and subsidize future capability growth simultaneously. At the same time, customers often require unique solutions pending its nation's doctrines and operational requirements, and resources will always be limited or insufficient. One way of addressing such a challenge is through a support solution provider that guarantees the support resources for your air operations, allowing you greater focus on your core operations.

Building on the synergies gained from military and civilian capabilities and competencies, Saab takes advantage of industry best practices in each area of expertise and provides a compre-

hensive portfolio of high quality support products and services with maximum added customer value. In Sweden, for instance, Saab is providing a complete and comprehensive service support concept for the Swedish Air Force jet trainer. An ongoing and long-term commitment designed to increase availability and to improve operational capabilities at a fixed cost.

Our mission is to provide products and services for cost effective life-cycle support of customer systems and platforms. With customer focus, flexible solutions, and a value-for-money approach we are committed to your mission success.



A Complete Support Concept

Based on a fully integrated, life cycle-based concept spanning the specification phase through to end-life management, our complete support programme is designed to improve all phases of operations. It includes services such as support-need analysis, customized maintenance, logistics. Our logistics support analysis services include a range of analysis tools designed to facilitate specification of support needs over the entire life cycle of a system, infrastructure or platform.

Customized Maintenance and Logistic Services

A wide range of comprehensive services designed to maximize operational effectiveness for our military customers. Our programme embraces everything from the provision of traditional logistics and maintenance services, such as the provision of spares, maintenance of platforms and components, to upgrades and modifications, to the integration and implementation of new products or systems. We also offer services for the maintenance of individual components, systems or platforms for air, land or sea applications, as well as an overall commitment as part of a total support solution.

Operational and Technical Services

Saab also provides services designed to maximise operational effectiveness and achieve the optimum balance between high reliability, improved availability and long-term affordability. Notably, we offer specialist advice for on-site assistance such as trouble-shooting, maintenance, implementation of modification packages, a 24/7 help desk and on-site assistance.

A Long-term Commitment

Our commitment is always long-term and includes solutions for the entire supply chain – from factory support all the way to the battlefield. Our offering also includes a range of customer adaptable business models such as leasing or rental – customised solutions facilitating and supporting future capability growth and operational endurance.

THE POWER OF PARTNERSHIP



Governments and local industries everywhere are trying to increase industrial and national growth. At Saab, we believe that cooperation and partnerships are important tools for such development. Therefore, we have made it our mission to support our customers to progress in these areas. By offering a partnership that makes it possible to build from where you stand today, using your existing solutions and capabilities as a foundation for the future, you will be able to benefit from the power our partnership brings.

To meet the growing need for industrial development, Saab has made industrial cooperation part of its business offering. That way, we are not only able to provide state-of-the-art solutions. We can also provide real growth and lasting benefits.

INVESTING IN SECURITY AND GROWTH

An investment in the security of your nation should be an investment in your future. When we look at the future, we see an improved economy, a cleaner environment, greater employment opportunities and improved healthcare.

We like to see growth, and we think you do too. Many research studies show that the aerospace industry has impressive technology spillover effects to other industry sectors. One example, Gripen, is not only one of the world's most advanced fighter, attack and reconnaissance aircraft – it is also a launch pad for economic growth.

AIMING AT CLEANER SKIES

As a world-leader within the field of aviation, Saab is also investing heavily in reducing the impact that air traffic has on our climate. One example is the project Clean Sky, in which we are playing an active role as one of 12 European aviation companies. Clean Sky is developing new technologies to further reduce carbon dioxide emissions from air transport by 50 per cent by the year 2020.

SUPPORTING YOUR GROWTH

Our industrial cooperation programme is designed to provide genuine and lasting benefits, such as industrial growth and job creation. It also includes technology transfer to strengthen expertise and know-how, infrastructural investments paving the way for social development, and activities to support expansion of healthcare or schools. A large international industrial network and the Swedish government support Saab's industrial cooperation concept.

YOUR SUCCESS IS OUR SUCCESS

The only way in which we can define our success is by the level of effectiveness our systems bring to you. As we see it, our role lays not only in the development of our own systems and solutions, but also in collaborating with you in the development of yours. This means Saab can be your partner in integration with existing systems as well as in the procurement of new ones, ensuring that your capabilities evolve in accordance with your situation, needs and requirements.

TECHNOLOGY TRANSFER THAT MAKES A DIFFERENCE

For decades, industry has put a great deal of effort into safeguarding its technology and restricting the exchange of knowledge. Today, with our experience in national systems and from actively taking part in the development of international standards, we are in a position to set our knowledge free and by way of technology transfer agreements make it available to our customers and partners.

CREATING LASTING VALUES AND ENHANCED OPERATIONAL CAPABILITIES

What would you like to achieve through our partnership? Would you like to see your industry grow with new products or your region prosper as new companies establish themselves in the area? Or, would you rather build future competence through participation in projects or have us share work with local industry? It is your call. Our business solutions and our minds are as open and adaptable as our technology. In other words, it is your needs and requirements that will shape our offering.

For us, that is what partnership is all about. And when it comes to increasing security and enhancing air power capabilities, we believe that partnership is the way forward.



SAAB

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