E-LETTER FOR PARTNERS OF ERA COMPANY

. No. 22

ERANEWS







PANEL OF NATO SCIENTISTS MET IN THE CZECH REPUBLIC

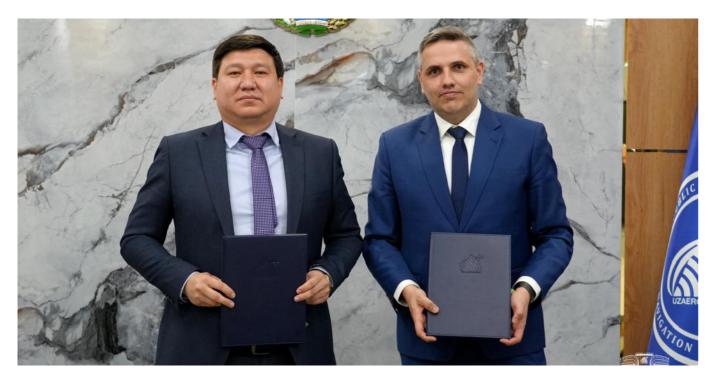


ERA SIGNED TWO CONTRACTS WITHIN AIRSPACE WORLD



ERA HAS SIGNED A CONTRACT WITH UZAERONAVIGATION FOR THE DEPLOYMENT OF ITS MSS SYSTEM IN THE FERGANA VALLEY

UZAERONAVIGATION. THE UZBEKISTAN ANSP. HAS SELECTED ERA TO PROVIDE A WIDE AREA SURVEILLANCE SOLUTION FOR MONITORING AIR TRAFFIC IN THE AIRSPACE OVER THE FERGANA VALLEY. THE PROJECT WILL UTILIZE ERA'S SYSTEM MSS. PROVEN TO FUNCTION IN THE SPECIFIC CONDITIONS PREVAILING IN THE CENTRAL ASIAN REGION. ERA IS PROUD TO ADD UZBEKISTAN AS THE 70TH COUNTRY TO THE LIST OF ITS PARTNERS USING ERA SURVEILLANCE TECHNOLOGIES.



RA signed a contract with UZAERONAVIGATION, the end Luser and main benefactor of the project, for the supply of an ADS-B/WAM capability system in the region of Fergana Valley in the eastern part of the Republic of Uzbekistan. This marks the first installation of such a system in this country: the solution by ERA is supposed to secure air traffic safety in one of the most densely populated regions of Central Asia.

The company was recognized as the best supplier for delivering this advanced technology thanks to the successful installations in neighbouring Tajikistan and Kyrgyzstan. This will provide a technical opportunity to interconnect the ground stations of the neighbouring systems to one net and integrate the surveillance data.

"Choosing ERA for our secondary surveillance needs is the result of a tendering process, ERA meets best all our requirements. The key factor in selecting them for this project was ERA's impressive track-record of deploying WAM solutions worldwide. It rests us assured that its technology can provide the country-wide coverage of the Uzbekistan airspace in the future," stated Djumaev Doniyor, the Director of UZAERONAVIGATION.

One of UZAERONAVIGATION's priorities has been to acquire a secondary surveillance technology to provide coverage of the valley

region surrounded by mountains, where traditional radars would be too costly and inefficient. The planned ERA MSS system will consist of a net of ground stations (with integral receiving and transmitting parts) and a central processing station to process the data useful for air traffic management. The project is set to begin in the upcoming

"ERA provides air traffic management tools that address core challenges like safety, efficiency, profitability and functionality. Its innovative use of proven technologies of multilateration and ADS-B help ANSPs and airport operators ease capacity constraints, enhance safety, improve airspace and ground space efficiencies, and reduce costs," stated ERA CEO Ondřej Chlost.



ERA VEHICLE TRACKING SYSTEM SQUID HAS CONQUERED YET ANOTHER CONTINENT: AUSTRALIA

ERA DELIVERED ITS FIRST VTS SOUIDS BASED ON ADS-B TECHNOLOGY TO BRISBANE AIRPORT IN 2014 AND THANKS TO ITS PERFORMANCE THE NUMBER OF UNITS CONTINUES TO GROW. RECENTLY THE AIRPORT HAS ORDERED ANOTHER BATCH OF ERA SOUITTER BEACONS.



The airport authority evaluated all the market vehicle tracking products, focusing mainly on reliability and transmitting capabilities and selected SQUID system as the best performing vehicle location technology. SQUID was the first transponder approved for use in Australia by Civil Aviation Safety Authority

A key feature of ERA SQB is its seamless compatibility with all current multilateration or ADS-B technologies, including systems from other manufacturers. SQUID can thus be easily included as one of the elements of existing A-SMGCS airport systems.

"Currently there are pushbacks, long haul tugs, engineers' vehicles and plenty of other airside operations mobiles fitted with ERA SQUIDs working at Brisbane Airport. They provide the airport ATM controllers with a reliable tool for superior coverage and more precise vehicle identification for almost a decade," stated Geoffrev Moesker of OzGSE company, Brisbane.

Apart from Brisbane Airport SQUIDs have been operating also at other airports in Australia's main cities: Sydney, Melbourne, and Perth. They are used by OzGSE's customers including QANTAS, Virgin, Brisbane AirPort Corporation, Alliance, Menzies, Swissport and many others. Number of SQUIDs in Australia is near to 200 units.

The ERA-designed SQUID, self-contained vehicle tracking unit, improves airport safety by continuously broadcasting the exact position of all ground vehicles, including tugs, follow-me cars and fire and rescue vehicles. SQUID minimizes the risk of vehicle collisions, especially during low visibility conditions. The overall number of SQUIDs produced and sold worldwide is currently over 10 thousand pieces functioning at 71 airports in 43 countries.

ERA INSTALLS THE FIRST EVER WAM IN HUNGARY

ERA HAS BEEN AWARDED A CONTRACT FOR PROJECT WAM BUDAPEST. ERA IS SUPPOSED TO DELIVER THE WAM SYSTEM TO COVER THE AIRSPACE ABOVE THE NORTH/WESTERN PART OF HUNGARY. INCLUDING THE TMA OF THE FERENC LISZT INTERNATIONAL AIRPORT.

The contract was signed by ERA and the customer and end user HungaroControl, Hungarian air navigation services provider, during a ceremony at the ERA stand within the Airspace World 2025 exhibition, in Lisbon, Portugal, on May 13, 2025.

The WAM system by ERA is the first ever wide area system monitoring the air traffic over Hungary. According to the contract provisions, WAM/ADS-B system sensors will be delivered and installed on multiple sites in an area covering roughly one fifth of the country. The ERA MasterCare programme of post warranty assurance services is part of the contract.

The heart of the system is ERA's system MSS-5, the latest generation of the world-wide recognized Multilateration multi-sensor Surveillance System by ERA. The customer will benefit from the flexibility and increased security of the system, which is naturally reliable thanks to its unique ERA design.

"We are glad to announce the signing of the contract for supplying of the WAM system for Budapest airport's TMA. The implementation of the first WAM system in Hungary is an important step in

our plan to optimise the infrastructure and diversify the surveillance data sources," stated Barnabás Kis, the CEO of HungaroControl.

HungaroControl put its trust in ERA company once more, thanks to good experience with the ERA MLAT system, which has been functioning at Budapest Airport for twenty years. This surface monitoring system has become an integral part of the 'virtual' tower solution that HungaroControl launched in 2014.



ERA PROVIDES MODERNIZATION OF MLAT SYSTEM AT RIGA AIRPORT IN LATVIA

ERA IS ABOUT TO UPGRADE AND THUS MAKE MORE EFFICIENT ITS PREVIOUSLY INSTALLED MULTILATERATION SYSTEM FOR SURFACE SURVEILLANCE OF AIR TRAFFIC AT RIGA INTERNATIONAL AIRPORT IN THE LATVIAN CAPITAL. THE CONTRACT WAS SIGNED BY ERA CEO ONDREJ CHLOST, ERA COMMERCIAL DIRECTOR JAKUB THOMAS, AND MEMBERS OF THE MANAGEMENT BOARD OF LGS. MR. AIVARS PÜCĪTIS AND MR. DINS MERIRANDS.

The ERA Multilateration System at Riga International Airport has been responsible for detection and identification of air and ground cooperative targets. The Latvian Air Navigation Service Provider, Latvijas gaisa satiksme (LGS), has put its trust in ERA technology for almost 20 years.

According to detailed contract specifications, ERA will upgrade part of Multi-sensor Surveillance System (MSS) to the NEO generation in order to unify the airport system deployment and upgrade the processing part (Central Processing Station) with the newest version of the hardware and sophisticated software, which guarantee the best functionalities available.

"The ERA system providing Riga Airport coverage proved to be a very reliable ATC solution. This award is a sign of the long-term relationship between LGS and ERA," stated ERA CEO Ondřej Chlost after the signing ceremony.

"I would like to note the almost twenty-year-long and successful cooperation between LGS and ERA, which has resulted in sever-



al jointly implemented projects. Now it is time to modernize the equipment installed in 2006, and I am confident that also this time the work will be completed on time and to a high standard, further improving flight safety," emphasizes Member of the Board of LGS Aivars Pūcītis.

ERA WILL COOPERATE WITH NERA COMPANY ON FUTURE PROJECTS IN THE KINGDOM OF SAUDI ARABIA

ERA AND THE SAUDI ARABIAN COMPANY NERA HAVE SIGNED A MEMORANDUM OF UNDERSTANDING (MOU) DEFINING THEIR FUTURE COOPERATION ON POTENTIAL BUSINESS OPPORTUNITIES ON THE ATM SOLUTIONS MARKET IN THE KINGDOM OF SAUDI ARABIA (KSA).



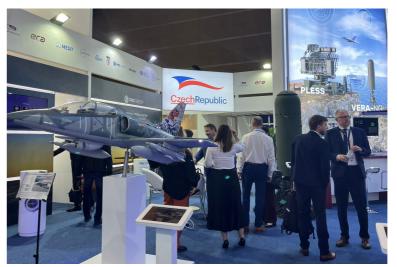
Ondřej Chlost, ERA CEO and Chairman of the Board of Directors, and Khalid Attiah, Chief Executive Officer of NERA, met and co-signed the MoU document within the ATM exhibition Airspace World 2025, held in Lisbon, Portugal, on May 13, during a ceremony at the NERA stand.

ERA has begun a strategic partnership with leading technology company NERA, headquartered in KSA, to create conditions for possible joint deliveries of its systems in the future. The purpose of the MOU is to establish a framework for collaboration in the execution of projects that require engineering and maintenance services. Both companies agreed to provide joint services to potential clients to introduce ERA solutions and NERA resources within KSA.

"Cooperation with NERA is our crucial step towards the KSA market, which is very promising. Together we can gain wider business potential. We believe that the combination of ERA technologies and NERA's experience can lead to success for both," stated Ondřej

"Through its partnership with ERA, NERA aims to play a pivotal role in shaping the future of the aviation industry by delivering integrated services and innovative solutions that drive operational efficiency and enhance service quality," emphasized Eng. Khalid

LIFE OF ERA COMMUNITY IN PHOTOS



ERA exhibited at the tri-service defence exhibition Indo Defence in Jakarta, Indonesia. ERA participated in the event along with other companies of the OMNIPOL Group: MESIT, Aircraft Industries and Aero Vodochody.



ERA and OMNIPOL received an award: "Company of the Decade in the Field of Electrical Engineering" from the CDIS Review magazine, media platform of Czech defense association



ERA presented its concept for the renewal of Ukraine's aviation infrastructure at an official presentation of Czech industry on the occasion of the visit of Ukrainian Minister of Foreign Affairs Andriy Sybiha



Team of students from the Secondary School of Electrical Engineering and elementary school led by a captain from ERA won third place in the competition for young technicians Talents for Companies "T-PROFI 2025".



An ERA representative participated in the mission of the President of the Czech Republic, Petr Pavel, to the 10th summit of the Three Seas Initiative, held in Warsaw. It has had the ambition to connect the countries of Central and Eastern Europe with the aim of strengthening infrastructure, energy security and digital development.



ERA as part of OMNIPOL Group participated in the main Czech defence exhibition. IDET (International Fair of Defense and Security Technologies), which took place in Brno in May.

ESSI SUBGROUP ON PASSIVE SURVEILLANCE SYSTEMS MET IN THE CZECH REPUBLIC TO BOOST EUROPE'S JOINT AIR DEFENCE

ERA PARTICIPATED IN THE INITIAL MEETING OF THE SUBGROUP ON PASSIVE SURVEILLANCE SYSTEMS (SWG PSS) OF THE EUROPEAN SKY SHIELD INITIATIVE (ESSI). IT TOOK PLACE UNDER THE LEADERSHIP OF EXPERTS FROM THE CZECH MINISTRY OF DEFENCE IN PRAGUE: THE FOLLOWING DAY. THE DELEGATES VISITED ERA COMPANY AS ONE OF THE ESSI POTENTIAL SUPPLIERS IN ITS HO IN PARDUBICE.



The European Sky Shield Initiative (ESSI) is a project aimed at I the joint development and procurement of air and missile defence systems in Europe. The newly established SWG PSS aims to identify the best solution for the ESSI initiative in the field of passive sensors, and to create a platform for sharing experience and expertise at the European level to understand the role of passive systems and accelerate the integration of these sensors into military air defence systems.

The initial meeting brought together representatives of six European countries involved in ESSI: the Czech Republic, Belgium, Estonia, Austria, Slovenia and Switzerland. A key part of the programme was engaging with Czech Army personnel deployed in a foreign operation. The specialists discussed the operational deployment of the DPET system (Deployable Passive ESM Tracker based on VE-RA-NG system by ERA) in real-world conditions in connectivity and compatibility of the system with both national and alliance systems.

ERA representative also took the floor to introduce Passive ESM Tracker (PET) as a battle-tested technology currently deployed in Ukraine, fulfilling several functions such as early warning and airspace monitoring.

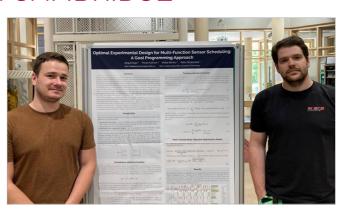
Within the visit of SW PSS in Pardubice next day ERA experts explained the unique features of their passive surveillance solutions and demonstrated the live performance of PET in action.

ESSI brings together over twenty European countries to strengthen protection against modern threats such as drones and ballistic missiles. ESSI enhances the Europe's defence capabilities while enabling more cost-effective procurement and closer cooperation between armed forces. The excellent results from the deployment of passive surveillance systems in Ukraine has only strengthen the interest among the states in developing this capability.

ERA R&D TEAM PARTICIPATED IN THE WORKSHOP ON MACHINE LEARNING IN CAMBRIDGE

ERA REPRESENTATIVES FROM THE RESEARCH AND ANALYSIS DEPARTMENT RECENTLY ATTENDED THE RCLW03 WORKSHOP ON **ACCELERATING STATISTICAL INFERENCE** AND EXPERIMENTAL DESIGN WITH MACHINE LEARNING. HOSTED BY THE RENOWNED ISAAC **NEWTON INSTITUTE FOR MATHEMATICAL** SCIENCES IN CAMBRIDGE. UK.

The workshop brought together leading experts in statistics, experimental design, and machine learning. ERA team has contributed to this dynamic environment by presenting its R&D results during the poster session, highlighting how ERA is able to leverage advanced data-driven methods to enhance its products and drive innovations.



The event offered to partakers valuable insights, inspiring discussions, and new opportunities for collaboration. ERA scientists have been excited to bring the obtained knowledge back home and use them for their working routine of continuously pushing the boundaries of what's possible with machine learning and statistical

ERA LISTENS AND SPEAKS WITHIN EUROCONTROL MEETINGS OF NSUR



SUR (Network Surveillance User Group) ensures global ATM interoperability, using an optimal mix of Mode S, multilateration, ground- and space-based ADS-B and non-cooperative surveillance. ERA is a regular participant of the group's meetings and always expounds the manufacturer's point of view.

The benefits of cooperation and sharing of experience could be the other abbreviation of this meeting. The new challenges are briefly emerging as is the need to solve them. The discussion about the ADS-B spoofing (worrying topic nowadays) was one of the most intensive. The NSUR members, including ERA product manager, demonstrated that the problem is mitigatable if one focuses on right data.

The group's 80 active members prepare documents on surveillance technologies being implemented currently and in the upcoming future.

ERA TOOK PART IN THE MEETING OF EUROCONTROL WORKING **GROUP WITH FOCUS ON A-SMGCS**

RA product manager remotely participated in the three-day Emeeting of the A-SMGCS working group WG-41. The main topics included the final revision of the interoperability document and the launch of work on the future revision of the ED-116A standard. The meeting also discussed the stages of EUROCONTROL's work on the

specification of Surface Movement Awareness System Services (so-called SMAS). One of the points of the upcoming meetings will be the working group's assessment of which WG-41 documents will need to be created or modified with regard to SMAS.

ERA CO-ORGANIZED A PRESTIGIOUS WORKSHOP OF NATO SCIENTISTS AT PALACKY UNIVERSITY IN OLOMOUC

ERA IN COOPERATION WITH THE UNIVERSITY OF DEFENCE BRNO (UNOB) HELPED TO ORGANIZE A JOINT MEETING FOR TWO SCIENTIFIC PANELS OF THE NATO SCIENCE & TECHNOLOGY **ORGANIZATION (STO).**

The event attended by the members of Systems Concepts and Integration (SCI) and Sensing Technology (SET) Panels was held in university city of Olomouc, Czech Republic.

The gathering of STO scientists was invited by the organization's Czech national representatives: ERA expert for product development and strategy Vojtěch Stejskal and ERA's long term collaborator from UNOB, and hosted by the Philosophical Faculty of the Palacky University. It was supported by university officials and students, helping to run this prestigious event smoothly. Two dozen students thus obtained valuable experience with international scientific meeting of this kind.

The meeting was attended by 120 representatives from NATO member countries, including top defence research experts, analysts, and representatives of international research structures. The meeting featured nine workshops on dedicated topics with an effort to identify areas of research reflecting NATO's current needs to respond more quickly to challenges from the battlefield.

"Building trusted networks is key to the kind of International NATO S&T cooperation that the Collaborative Programme of Work (CPoW) facilitates. Our Czech colleagues hosted the meeting in an excellent way and in such an inspiring location," stated John-Mikal Stordal, Director of STO.

The STO is the primary NATO organization for defence science



and technology. The STO's mission is to promote and conduct co-operative research and information exchange within NATO and with its partners. NATO SCI and SET Panels' meetings are usually held twice a year and the organization is gradually taken over by individual NATO member states. Given their number, the Czech Republic becomes host of the event approximately once every fifteen years.

ERA EXPERT ON ATM STANDARDS JOINED EUROCAE SYMPOSIUM 2025 IN MADRID



Degulation is generally considered as one negative word. The Astandard, even though it is a kind of very strict regulation, usually has a positive meaning. Another Eurocae Symposium in long row has shown the reason - the worldwide collaboration of ATM specialists produces respected and unconditionally used standards, which have ensured the safety for millions of

ERA has been a proud contributor to many surveillance (mulilateration and ADS-B) standards created within years of "standardization process's toil" and therefore cannot miss such an event. ERA expert, Product Manager Vojtěch Pék, participated in this prestigious conference, held on April 23 - 24, 2025, at El Beatriz in Madrid, Spain.

Industry leaders, regulators, and innovators discussed the future of aviation in six panels and eight flash talks to make sure, that the upcoming standards will all be "The Standards".

ERA SHOWED ITS DEFENCE PORTFOLIO AT TRI-SERVICE FAIR IDEX IN ABU DHABI, UAE

RA participated in IDEX, the largest trade fair of its kind, held Lin the city of Abu Dhabi, UAE, ERA team exhibited its passive surveillance solutions as part of the OMNIPOL Group along with MESIT, Aircraft Industries, AERO Vodochody and numerous other Czech companies at the national stand displaying the results of defence industry in the Czech Republic.

ERA has introduced the functionalities of its proven PET systems VERA-NG and over the horizon system PLESS, AERO focused on the brand-new training jet plane Skyfox, Aircraft Industries showed the new version of famous commuter L 410 NG and MESIT presented its tactical communication systems,

ERA team and its colleagues welcomed many guests, namely His Excellence the Czech Ambassador to the United Arab Emirates Josef Koutský. They discuss forms of future cooperation with the representatives of official delegations and various institutions, a number of local and foreign partners, including prominent personages such as the sheiks, i. e. members of the ruling UAE family.



The officials of the Czech Embassy in Abu Dhabi, the Czech Ministry of Defence, the Czech Ministry of Industry and Trade, Czech-Trade, Czechlnvest and DSIA supported the event.

ERA EXHIBITED AT MALAYSIA'S DEFENCE EXHIBITION LIMA



RA and other companies of OMNIPOL Group presented their Emilitary solutions at the exhibition LIMA, held in Langkawi, Malaysia, in May. They welcomed all the guests at their shared exhibition booth. The exhibition was honoured with a visit by the head of state, the Malaysian Sultan Ibrahim Iskandar.

The representatives eremonially opened the LIMA exhibition with the participation of H.E. Juraj Koudelka, the Czech Ambassador to Malaysia. The joined booth was visited by many important delegations, including one led by the Malaysian Prime Minister Anwar

DEFENCE EXHIBITION ATHENS: ERA RETURNS TO GREECE TO SHOW ITS ACHIEVEMENTS

RA took part in the International Defence & Security Exhibition LDEFEA (Defence Exhibition Athens). The trade fair was held in Metropolitan Expo Athens, Greece, on 6 - 8 May 2025.

ERA technology not only guide the flights, but also secure the borders of any country. Within three days ERA experts got the participants familiar with passive surveillance systems and their role in for modern military concepts.

ERA exhibited at official Czech stand along with other prominent producers of defence and security industry, altogether there were 11 Czech companies exhibiting there. The opening of the exhibition at their joint stand was attended by the Ambassador of the Czech Republic to Greece, H. E. Ivo Šilhavý, and the Vice President of the DSIA (Defence and Security Industrial Association) Kristýna Helm.



AIRSPACE WORLD 2025: THIS YEAR ERA SHOWED OFF IN LISBON

AIRSPACE WORLD 2025. THE ATM COMMUNITY'S ICONIC EXHIBITION. PROVED TO BE ANOTHER BLAST FOR ERA! THE WHOLE TEAM IMMENSELY ENJOYED THE MAIN EVENT FOR CIVIL AVIATION EQUIPMENT PRODUCERS. HELD IN LISBON. PORTUGAL. IN MAY.

RA welcomed dozens of its partners and other guests to Lits "World of Multilateration" at the exhibition centre Feira



Internacional de Lisboa. Within the exhibition ERA enjoyed double business success:

1/ ERA and the Saudi Arabian company NERA have signed a Memorandum of Understanding defining their future cooperation on potential business opportunities on the ATM solutions market in the Kingdom of Saudi Arabia. (Read more on page 3)

2/ ERA has been awarded a contract for project WAM Budapest to deliver the first Wide Area Multilateration surveillance system and thus to cover the airspace above the north/western part of Hungary. (Read more on page 4).



Except the friendly meetings with partners, flourishing business contacts and the new contracts signed ERA also has enjoyed an attention of the media. ERA Commercial Director hold an interview for Air Traffic Technology International magazine and Airspace World official Daily News and ERA expert of Product Dpt. promoted ERA involvement in SESIOP project.

With over 7,000 industry professionals from more than 145 countries, 200+ exhibitors, and 300+ influential speakers, this year firmly established Airspace World as the must-attend global event for the air traffic management and aviation community,.

ERA HAS STARTED A NEW ERA OF COOPERATION WITHIN THE MISSION OF CZECH INDUSTRY IN KUWAIT

RA participated in PROPED mission of the Czech Ministry of Defence in Kuwait, presenting its passive surveillance solutions there. Within few busy days ERA representative held several key meetings, first of all with Sheikh Dr. Abdullah Mishaal Al-Sabah, Undersecretary of Kuwait's Ministry of Defence. Other strategic discussions included the officials of the Ministry of Interior and Kuwait National Guard.

ERA has begun seeing more opportunities for strengthening Czech-Kuwaiti cooperation in the defence and security sector. Many thanks to the organizer, Michal Rendla from the Czech MoD Industrial Cooperation Division, and the Czech Embassy in Kuwait for this well-organised mission.



ERA FLEW TO THE DSEI 2025 EXHIBITION IN TOKYO

ON MAY ERA TEAM FLEW TO THE JAPANESE CAPITAL TOKYO TO PRESENT ITS PASSIVE SURVEILLANCE SOLUTIONS AT THE EXHIBITION DSEI JAPAN (DEFENCE AND SECURITY EQUIPMENT INTERNATIONAL). THE EVENT TOOK PLACE IN CHIBA. THE OUTSKIRTS OF THE CAPITAL.

RA team was present at DSEI Japan 2025, in addition to LIMA in Malaysia another major defence technology fair taking place in the region of Asia-Pacific, this spring. After successfully penetrating the Japanese market with air traffic control technologies, ERA is now trying to introduce its unique passive systems to defence sector.

Japan is an important business partner for ERA, ERA has six installations of its ATM systems at several Japanese airports and on all major islands, including Tokyo, Osaka and Okayama. Now ERA team has been doing its best to present Czech original know-how - passive surveillance systems, currently knowns as VERA-NG and PLESS - in Japan, a country generally considered to be a technology

At the DSEI exhibition the company's presentation was part of the official stand of Czech defence industry. An old acquaintance came to support our colleagues from the Sales dpt. - Hideo Suzuki, the Representative of the Government of Japan for Public Diplomacy and former Japanese Ambassador to Prague, who visited the company's headquarters in Pardubice during his time spent in the Czech Republic.



ERA EXHIBITED AT VIETNAM **DEFENCE EXPO IN HANOI**

The OMNIPOL Group was participating in the trade fair VIDEX I (the Vietnam Defence Expo), held at Gia Lam Airport in the Vietnamese capital Hanoi. ERA along with other OG companies Aircraft Industries and MESIT welcomed a number of remarkable guests at their joined stand to present their products' portfolio. ERA team has introduced them to its Passive Surveillance Solutions such as Passive ESM Tracker VERA-NG and Passive Over the Horizon Direction Finder PLESS. The biennale exhibition this year took place on December 19 - 22, 2024 with about 240 exhibitors from 50 countries and 98 thousand of visitors.



AOC ROME 2025: ERA HAS JOINED THE COMMUNITY OF THE BEST ONES IN THE FMS0 FIFI D

RA participated in the annual AOC Europe 2025 conference and exhibition focused on Electronic Warfare, held in Rome, Italy, on May 6 - 8.

ERA team introduced its innovative EW/EMSO solutions- VERA-NG and PLESS systems - to plenty of guests of its stand. They took this opportunity to connect and had numerous insightful meetings with members of EW

ERA Strategy Development expert lectured within the official programme at Spotlight Session focusing on "Current and Future Trends in Science and Technology for EW - 65 years of Multilateration on a Battlefield".

The AOC Europe 2025, organized by the Association of Old Crows, brought together hundreds of thought leaders to expand its global network. Along with a packed show floor with exhibiting companies of defence industry, which presented cutting-edge technologies and solutions.

ERA IN NEWS





ERA: TECNOLOGIA EXCLUSIVA DE RASTREA

MESTI: INTEGRAÇÃO DE COMUNICAÇÕES E INSTRUMENTOS NA AMAÇÃO MILITAR

NEFESA AÉREA: UM ELEM POLÍTICA DE SEGURANÇA DA AMÉRICA LATINA

FORTALECENDO A COO

atc ERA vehicle tracking system "has conquered" vet another continent. Ever growing number of SQUIDS are in use at Brisbane airport,

Australia 2024 1-47 PM - Pardubice, Czech Republic



Slovak subsidiary of ERA R-SYS

w. Recently the airport has ordered another batch of ERA squitte

provides state of the art version of IWB for The Polish Air Navigation Services Agency



IWB Integrated Web Briefing is a system designed for creating and ma flight plans, planning flight operations and providing access to static and dyna flight data. Pilots can now benefit from a significantly improved version of an



From active pioneers of passive systems to a global market leader

It all started with The Three Musketeers. Three enterprising engineers who could not bear the thought that the original and unique technology of passive radar would ceas to be developed in the Czech lands. Their legacy has now been developed for 50 years by 400 employees in ERA, a company, manufacturing products, which are part of the Czech family silver.



ABOUT ERA:

ERA (a member of OMNIPOL group) is a leading company in multilateration, multistatic surveillance, and reconnaissance technology. Unrivalled experience in passive surveillance sensor development provides ERA with unique know-how to deliver comprehensive solutions for global markets. We develop, manufacture and implement mission-critical systems for military and civil purposes.

ERA made air traffic control history when deploying the first multilateration system and introducing gate-to-gate surveillance. ERA has brought to the world a novel passive medium range surveillance sensor category called Passive ESM Tracker (PET) for defence and electronic warfare purposes - which is today in its 5th generation known as VERA-NG - tailored for air, maritime and land target surveillance and reconnaissance. The company heritage and global experience in passive ESM/ELINT helped ERA introduce another category of the Over the Horizon Direction Finding (OTH DF) long-range sensor, in its 2nd generation known as PLESS.

The above-mentioned sensors make possible a broad ecosystem consisting of sensor performance prediction and evaluation tools and data mining tools together with a full virtual EW scene simulator to help military intelligence.

Over the last 3 decades, ERA has reached a number of more than 180 installations, deployed in over 71 countries on 5 continents with 24/7 operations fulfilling demanding customer requirements. More important, however, than the given number of references is the experience we have achieved and lessons learnt during implementation of our solutions. We intend to continue introducing new technologies to adapt to tomorrow's challenges.

