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**FUTURE
FORCES
FORUM**

**International Platform
for Trends & Technologies
in Defence & Security**



19 - 21 OCTOBER 2022

CATALOGUE 2022

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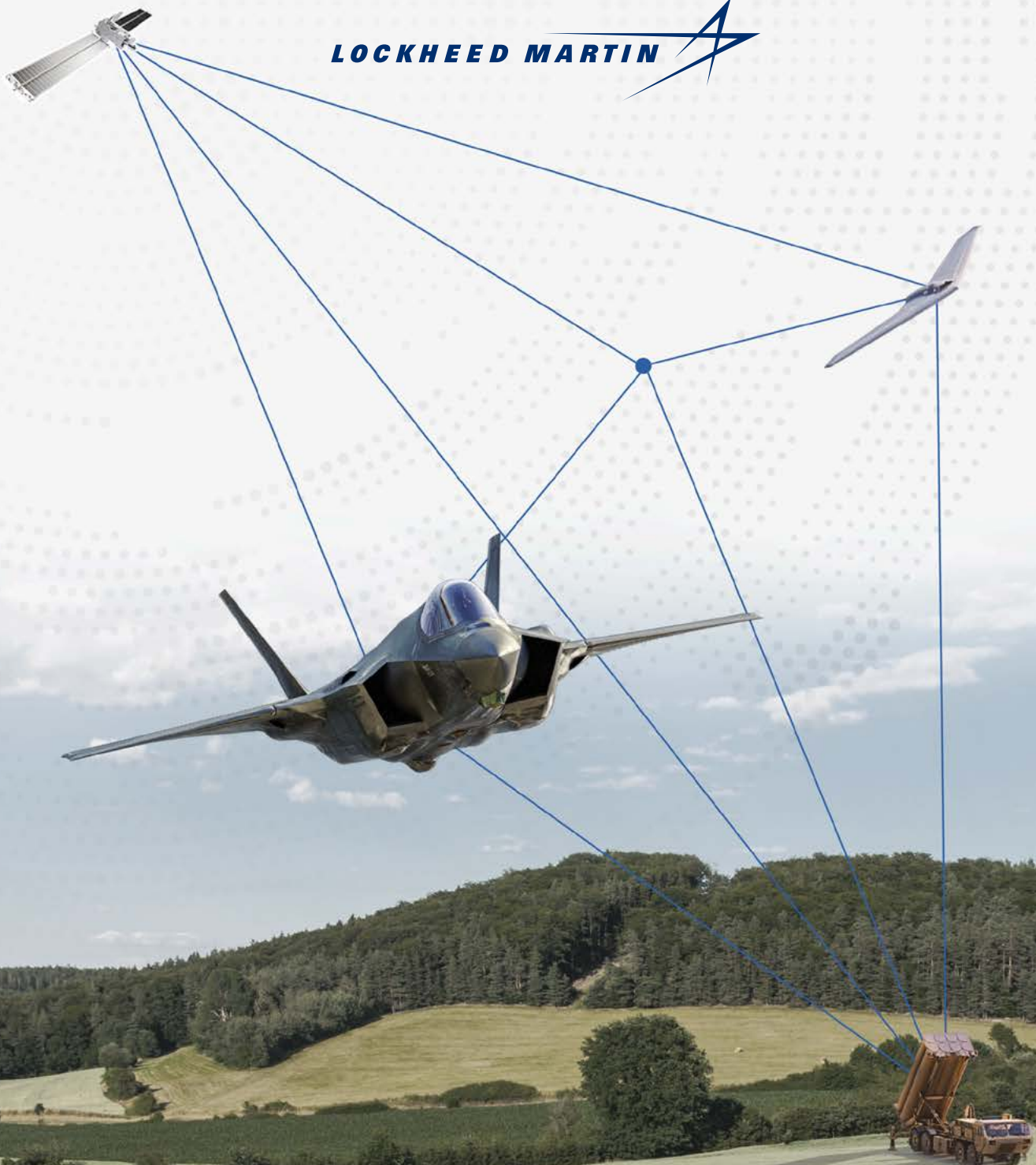


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Word from the President of the Czech Republic



Ladies and gentlemen,

I am very honored to be able to sponsor the Future Forces Forum (FFF) international platform for defense and security trends and technologies for the year 2022. The strengthening of security is a key effort today. The security situation in Europe and in the entire Euro - Atlantic area changed dramatically from the moment the Russian attack on Ukraine began. I unequivocally condemn this aggression. A Russian attack against a sovereign state is absolutely unacceptable.

That is why I strongly support a debate in the given security context between the highest political representatives, experts, manufacturers, and members of the armed and security forces, not only on a European, but also on a global scale.

We are the 11th safest country in global rankings, but we must not take this high level of security for granted. It is obvious that Russian aggression towards Ukraine and its hostilities toward neighboring countries are aimed at destabilizing Europe and the entire democratic community. A direct military threat to the territory of some NATO and EU member states cannot be ruled out. It is necessary to talk about security topics not only in closed professional circles, but also in public. The FFF initiative contributes to improving our ability to better face current and new threats and risks. It brings new perspectives on current issues and offers possible approaches to addressing threats of a military or non-military nature

The current situation is clear evidence of how fragile and easily vulnerable societies can be if they are not sufficiently prepared and joined together. I am pleased that the Czech Republic is one of Ukraine's most important allies and one of its strongest supporters.

In order to better respond to security threats and challenges in a dynamic and ever-changing environment, we must continue to spend sufficient funds on defense and we must not be pressured to reduce the defense budget. It is desirable to acquire the most modern technology designed to fight in the 21st century. I am very pleased that the issue of the use of unmanned aerial vehicles, autonomous and robotic means, as well as, for example, cyber defense and security, continue to receive top priority, as they have in past FFFs. Of course you know that I am very carefully monitoring the issue of unmanned aerial vehicles.

My efforts have created, among other things, a military unit within the ACR – the 533rd Battalion of Unmanned Systems – for which I solemnly placed a combat flag on October 6, 2020 and also presented in memoriam the honorary title of Major General Josef Duda.

I am convinced that the involvement of the domestic defense industry is a fundamental necessity. Please realize that the Czech Republic has had a long tradition in a robust defense industry, and it would not be good for us to abandon this tradition.

Effective defense is the result of collective cooperation and it is very good that the FFF brings together representatives of the Czech Republic and representatives of the security community from NATO, the European Union and other countries. The Czech Republic's membership in the North Atlantic Alliance and the European Union is one of the main pillars of our foreign policy. It is important to remain united – only a clear and united position can be effective. There is no place for aggression in 21st century Europe.

I am sure that this year's Future Forces Forum will move the issue of defense and security forward, as have the previous fourteen.

Miloš ZEMAN

President of the Czech Republic

Word from the Speaker of the Chamber of Deputies of the Parliament of the Czech Republic



Distinguished guests of the Future Forces Forum,
ladies and gentlemen,

We live in times that can be characterized by a rather high level of uncertainty and unpredictability. Before we could really get over the crisis of the pandemic of covid-19, our society has been thrust into another crisis. This one was caused by the Russian dictator Vladimir Putin who

started brutal and quite unprovoked war in Ukraine at the end of February. All of those issues have tremendously amplified the importance of defense and security.

Our active membership in NATO together with its principle of collective defense present a strategic guarantee of our national security. Also, our stable membership in the EU creates a foundation of our long-term economic prosperity and eventual international solidarity.

International project Future Forces Forum is a unique platform for deepening of effective cooperation between the key agents within the realm of security and defense at home as well as abroad. Over and over again, it brings together various experts not only from NATO and EU, but also from public administration, industry, research and development as well as education. Their ever-closer cooperation is our hope for more secure and stable future.

As the ancient Greeks rightly put it, united we stand, divided we fall.

That is why I did not hesitate at all and decided to take the patronage over this year of the FFF.

Marketa Pekarova Adamova
Speaker of the Chamber of Deputies
of the Parliament of the Czech Republic

Word from the Prime Minister of the Czech Republic



Dear Ladies and Gentlemen,
Defence and security policy issues are topical for a responsible state at any time, but today we must address them with particular urgency. I am pleased to have taken over the patronage of this year's Future Forces Forum project, which is an opportunity to bring together the public and private sectors to discuss new trends, knowledge, and development of cooperation in defence and security areas.

Russia's military attack on Ukraine has changed the international situation overnight. This aggression is not only a threat to Europe, but to the whole world. The last six months have shown once again that it is vital for us to invest in our defence and to intensify our cooperation with our allies within the European Union and the North Atlantic Treaty Organisation.

In light of the current events, I would like to remind you that our government has taken clear steps from the beginning so that the Czech Republic finally lives up to its commitment to NATO to spend 2% of its

gross domestic product on national defence. The government has committed to this target in the 2025 defence budget and, circumstances permitting, we will try to achieve it a year earlier.

In parallel, the government is taking the necessary steps to modernise the Czech Army. We are working to accelerate modernisation, planning to procure Swedish infantry fighting vehicles, modern German tanks, the most advanced American fighter jets, and other equipment from both domestic and foreign production (with foreign purchases conditional on significant cooperation with domestic manufacturers and research).

In addition to the expenses to increase defence capability the Czech Republic government has allocated military aid to Ukraine worth approximately CZK 3.7 billion. We are helping Ukraine for moral reasons, but also in the interest of our own security.

The Czech Republic remains one of the safest countries in the world. That is good news, but we must not take it for granted. We are now witnessing a dynamically changing security environment, in which we are increasingly facing cyber threats. I, therefore, consider it very beneficial that the Future Forces Forum project opens this topic in its panel discussions and workshops.

I am convinced that through this platform we will be able to promote and successfully develop cooperation among public administration, Czech industry and academia. All these sectors need to work closely together to strengthen our security and robustness. I thank the organisers for preparing the event and wish all participants an inspiring debate.

Prof. PhDr. Petr Fiala, Ph.D., LL.M.

Prime Minister of the Czech Republic

Word from the First deputy Prime Minister, Minister of the Interior of the Czech Republic



Ladies and gentlemen,

I am honoured to welcome you to this year's Future Forces Forum. It is a great pleasure for me to grant the auspices to this outstanding event. As the 1st Deputy Prime Minister and the Minister of the Interior, I am pleased to continue cooperation with the Future Forces Forum. The Forum is a high-quality project bringing together defence and security experts and companies from all over the world. I am proud that the host of the venue this year is Prague, making our capital the metropolis which has a permanent place on the international market of the defence and security industry.

This, I believe is due to a strong and excellent representation of Czech firms, the academic community and the state institutions which offer a long tradition of top and innovative technology and are the guarantee of quality and reliability.

The Ministry of the Interior realizes the significance of the security research and innovation and therefore, it supports these trends by dedicated programs, one of which is the 2015-2022 Security Research Program of the Czech Republic with the allocated public support of 2 800 million CZK. This program has supported projects focused on applied research on new generation personal security tools for the needs of the integrated rescue system, or the prediction and protection against cyber incidents.

As the Czech government declares in its program statement: "There is no stability and prosperity without ensuring security." Sadly, the whole world has been witnessing how the present international security situation can rapidly and dynamically change and influence the lives of all of us. I am proud that the Czech Republic has provided Ukraine with the much-needed military technology and humanitarian assistance, and thus supported the fight against inexcusable aggression of the Russian Federation. We have also provided support to the Ukrainian Fire Brigade which has to deal with wide-spread fires caused by bombardment. Czech firemen sent a high-altitude technology and special vehicles with illumination equipment to besieged towns. We also provided protective equipment to the Ukrainian police, which handed over their equipment to the army. Almost 400 thousand Ukrainians, especially women and children, have found refuge from war in the Czech Republic. They were often forced to leave their homes in a hurry without being sure when and if they would be able to return.

Today, the role of NATO is more important than ever before, and the Czech Republic considers its membership in NATO a cornerstone of its own defence. The Czech government will endeavour to increase its defence spending to 2% of the GDP by the year 2025 at the latest.

Responding to the unprovoked aggression of Russia against Ukraine, NATO has decided to reinforce its Eastern Wing by, among others, deploying its forces in Slovakia, Romania, and Hungary. It is an honour for the Czech Republic to assume the command of the Multinational Battle Groups in Slovakia, to demonstrate, along with other allies, the determination to defend the Eastern Wing states and to deter a possible aggressor.

In conclusion, I would like to express the conviction that this year's Future Forces Forum will be as successful as in previous years, it will deepen cooperation and partnership of participating organizations and state representatives, and develop fruitful discussion on current security challenges.

I wish you every success in your deliberations!

Vít Rakušan

1st Deputy Prime Minister and Minister of the Interior

Word from the Minister of Defence



Dear ladies and gentlemen,

It is my great honour to welcome you to the 15th year of the Future Forces Forum. The Czech defence industry has a long tradition and some of its products are world known. What is being presented here at the Future Forces Forum are products of this tradition and the best one, which can be offered by the Czech defence industry. You will encounter not only a present portfolio of products and technologies, but you will also gain a look into the future of defence and security technologies.

The decline of the medical crisis resulting from the COVID-19 pandemic was just a pre-step for the security crisis. Russian aggression towards Ukraine has reminded us that security must be a key priority of every society and it should not be taken for granted. Because of that, I am very fond of the help, which was provided by the Czech Republic and other western countries to Ukraine. Mutual help, solidarity and partnership, which are the cornerstone of the free world, were shown at their best.

The changed perception of security is currently followed by the rise of the defence budget, the higher pace of negotiations of new contracts, and the establishment of closer cooperation between the states and their industrial base. One of the main roles of the Future Forces Forum is the development of these forms of cooperation. Events like this one are a great opportunity to connect military and civilian spheres and let the public get more familiar with the domain of defence and security. I am proud that such a world-class trade fair is held in the Czech Republic. Without doubt the Future Forces Forum will continue in the success of the previous years and it will be an enriching experience for all involved.

Jana Černochová
Minister of Defence

Word from the Chief of the General Staff of the Czech Armed Forces



Dear Future Forces Forum participants,

I would like to express my support for the Future Forces Forum project, which brings together the international community on security and defence issues. I am pleased that once again, it provides an opportunity for meetings and discussions and that the Czech Army is closely involved in the preparation and coordination.

After a coronavirus break, the Future Forces Forum is taking place at a time of radical transformation of the global security situation - the conflict in Ukraine. Today's Russia poses a serious and unambiguous threat to the Czech Republic and NATO. The topics of discussions and

seminars, such as the development of ground or air forces, cyber security, artificial intelligence or the implementation of new technologies, are thus gaining particular relevance and importance.

We are entering a new era and EU and NATO are facing the biggest security crisis of this century but, they are reaffirming their strong role as global players. The Czech Army must continue to improve the strategic flexibility and readiness of every soldier in response to the new conditions. With that being said, we must not stop there. We need to think about strategies for the years and decades to come. These topics will certainly dominate this year's debates. I am glad that experts from the ranks of the Czech Army will also be involved.

Soldiers are here to fight and if necessary, protect their country and our allies. In a peacetime situation, they prepare for combat. As part of the Czech Army's exposition at this year's Future Forces Forum, we will present modern equipment that soldiers already encounter, but we will also look to the future. Even in light of the new situation, thoughtful modernisation and rearmament must continue without delay.

I would like to wish all the participants of this year's Future Forces Forum many interesting discussions, ideas and suggestions as well as a pleasant time in the capital of the Czech Republic. I believe that the Forum is a great opportunity to find some answers to the threats of today's world.

Major General Ing. Karel Řehka

Chief of the General Staff of the Czech Armed Forces

Word from the Minister of Foreign Affairs of the Czech Republic



Dear Ladies and Gentlemen,

It is a great honor to greet you on the occasion of this year's Future Forces Forum. This now traditional event represents a unique opportunity for meeting experts from the security community, partner countries and international multilateral formats. The success of this project is evidenced by the fact that, over the past years, it has managed to take firm root and develop into one of the most important events of this type in Central Europe.

We live in a time that brings an unprecedented number of overlapping events, challenges, threats and crises. In many cases, these also have security implications. One of the important aspects of facing challenges is the ability to communicate and cooperate - whether across departments, between the state, public and commercial spheres or with foreign partners.

The Czech Republic is a modern country with great technological and innovation potential. However, it is also aware of the need and added value of cooperation with allies and partners, as well as active engagement within, for example, the EU or NATO.

This cooperation and meeting of representatives of various spheres, institutions and scientific workplaces is a necessary prerequisite for the ability to adapt to the dynamic technological development we are witnessing. New so-called disruptive technologies have the potential to fundamentally change, among other things, the provision of state security. It is therefore essential to keep up with these trends.

The Future Forces Forum represents an important contribution in this area. I wish this project every success.

Jan Lipavský

Minister of Foreign Affairs of the Czech Republic

Word from the Minister of Industry and Trade of the Czech Republic



Ladies and gentlemen,

In the current tense international situation, the Defence and Security Industry is of paramount importance. The Ministry of Industry and Trade is well aware of this fact. Protecting the security interests not only of the Czech Republic but also of the entire European cultural area is now one of the key priorities of the Czech Government.

The Defence and Security Industry is a strategic sector in terms of national security, the concept of strategic autonomy of the EU and also in terms of the application of innovations and new technologies. This vital part of the economy, which relies for more than 85 % of its production on exports, needs to maintain and further increase its international competitiveness, especially in the face of the ongoing Russian invasion of Ukraine.

As the current situation demonstrates, it is imperative to ensure the sustainability and development of our Defence Industry's capabilities and to strengthen the Security of Supply system. The national Defence Industry must be further fostered. So that the Czech Republic does not lose its strategic suppliers of materials and services and thus be left to create dependence on foreign states. To ensure that the Defence Industry can withstand competitive pressures and not get overtaken by large multinationals.

Therefore the Ministry of Industry and Trade actively supports domestic manufacturers. Whether it is, for example, through the government's support of research and development, stands at exhibitions and trade fairs both at home and abroad, or through expert support for the Defence Industry in foreign markets, expert foreign missions, trade missions and official visits abroad.

The Future Forces Forum is regularly visited by foreign experts, which creates an opportunity to establish contacts between them and representatives of the national Defence and Security Industry. The Future Forces Forum is thus an ideal platform for in-depth discussion in form of workshops, conferences, panels and expert discussions. It represents a culmination of activities for the defence and security community aimed at long-term support and cooperation between the state, national industry and research and educational authorities in the field of Defence and Security.

I am pleased that this year yet again welcomes numerous foreign participants and thus helps to put the Czech Republic, and Prague in particular, on the map of important defence exhibitions.

Ing. Jozef Sikela

Minister of Industry and Trade of the Czech Republic

Word from the Minister of Health



Ladies and gentlemen,

it is my great honour to be a patron of medical conference, which is part of the Future Forces Forum. In recent years, we have faced a number of enormous challenges. Those challenges go across society, and that is why we need collaboration, broad collaboration at all levels across the civilian, non-profit and military sectors to work perfectly. Covid, the migrant crisis, the refugee crisis, the war in Ukraine and unprecedented cyber attacks, not just on medical facilities. All of this has shown us that this cooperation is essential. We must learn from these things. We

need to develop and use the lessons learned for future planning and, ultimately, for better preparedness and resilience of all allies.

I therefore welcome the fact that the Future Forces Forum platform will enable information sharing in the civil-military domain and that this cooperation, crisis preparedness and readiness of medical and other related areas will be all the better, will be perfect. I believe that it will be beneficial for all involved and that the information gained will be used to build more resilient health systems for the members of the North Atlantic Alliance and the European Union. For us, the cooperation with defence and security has been incredibly successful. Without the military, without our friends, we would not have managed the covid. We would not have been able to do any of what we have been doing for the last two years, and I have to say that the cooperation with the Ministry of Defence in the Czech Republic, with Minister Černochová, has been absolutely perfect.

I hope that, on the basis of all the experience that we have gained, we will be better able to protect our citizens, better able to defend ourselves against terrorists and aggressors such as Putin, and that we will not risk the future not only of our health sector but, in general, of all those areas that are involved. So, I wish you a wonderful conference, I wish you every success and I hope that we will all learn from our experiences.

prof. MUDr. Vlastimil Válek, CSc., MBA, EBIR
Minister of Health

Word from the Mayor of the City of Prague



Ladies and gentlemen,

It is a great honour for me to have taken the auspices of the Future Forces Forum platform within the framework of this year's defence and security technologies trade fair.

The City of Prague pays a particular attention to the application of state-of-the-art security technologies and trends, for instance in the protection and defence of soft targets. One of our objectives in this regard is the modernizing of the system of cameras used by the Integrated

Rescue System and the Municipal Police of the City of Prague when dealing with emergencies in the streets of our capital city.

Running the IT operation of such a complex institution as the City of Prague requires enormous effort. It includes, among other things, the provision of services for municipal organisations, city districts and namely to the people living in the City of Prague.

The number of cyber threats is increasing as is the diversity of possible attacks. Recently the City of Prague authority became a target of such attacks. Thanks to our preparedness and timely intervention, we succeeded in protecting all strategically important municipal servers and also alert the city districts' authorities against this imminent danger. It is therefore clear how absolutely necessary it is to monitor such trends and keep on adapting to new technologies. In practice, this means implementing such innovative solutions in as short a time as possible. We apply an active, pragmatic and strategic approach with the objective to minimize impacts of a possible attack and have an instant track of all relevant threats. Long term education of our users represents an essential part of our security strategy.

I believe that the Future Forces Forum will move the topic of security technologies forward, despite various new threats.

MUDr. Zdeněk Hřib

Mayor of the City of Prague

Word from the Police President



Ladies, gentlemen, colleagues, partners,

Allow me to address you on behalf of the largest security force, the Police of the Czech Republic. Corps, which enjoys the greatest trust of the citizens of our country, which is not easy to gain, but even easier to lose.

In recent years, the Police of the Czech Republic has had to cope with a number of challenges, whether it was the extremely extensive security measures following the explosions in Vrbětice, the Covid-19 disease pandemic, the refugee wave from Ukraine or the current migration crisis. However, we have repeatedly demonstrated an unprecedented ability to adapt and respond flexibly to current threats. All the challenges we have had to deal with would have been far more difficult if it had not been for the true professionals who see their profession first and foremost as a mission, the conscientious fulfilment of which contributes

to maintaining the high standard of security to which citizens are accustomed. For this daily effort, often at the expense of their own leisure or comfort, I am very grateful to all my colleagues.

In this context, I am extremely pleased that we are also continuously succeeding in providing adequate technical facilities, an area that is experiencing continuous development at the Police of the Czech Republic.

Within our exposition you have the opportunity to get acquainted with the functioning of a number of mobile technologies, which today and every day allow us to increase the ratio of the service performed in the field compared to the service performed in the offices. However, the mobile secure platform, mobile biometric suitcase or mobile operations centre are only a fraction of the Czech Police's exposition. Police drones, which have earned their firm place in our equipment in the last few years, are also an integral part of it, as well as special service vehicles designed for commanders or protective frames developed for our needs, which we use in some types of service vehicles.

I am therefore convinced that we have something to present, something to be proud of and something to inspire with. I firmly believe that the technological development we have already achieved is a significant promise for the years to come, as we certainly do not intend to slow down in the development of modern technologies.

Finally, I would like to thank the organizers of the Future Forces Forum project for the space provided, and wish all participants success and many inspiring meetings and experiences.

Major General Martin Vondrášek

Police President

Word from the Director General of the Fire Rescue Service



Ladies and gentlemen, Dear Future Forces Forum participants.

It is a great honor to participate again in this important international platform. The Fire Rescue Service of the Czech Republic has been a regular partner of this event many times that it is repeatedly showed to be beneficial for us.

In recent years, we had to start responding very quickly and operatively to complex of emergencies, which we encountered either for the very first time or were exceptional in their scope, both within the Czech Republic, but also worldwide. For example it was the Covid-19 pandemic, natural disaster in the form of tornado and large-scale forest

fires. During all of these events we had to rely not only on experience and good training, but also on equipment. It is therefore a necessity to constantly follow the latest trends and to modernize.

At the last edition of the Future Forces Forum, we presented armored vehicles TITAN and TRITON, which has since been used in all sorts of emergency situations. These vehicles, which are based on military technology, are not used to save lives only, or health and property, but there are constructed to protect the firefighters themselves.

This year we plan to introduce except other vehicles the water tender with large-volume water tank. Usually we use it in case of mass water needs, like extinguishing of storage buildings or especially for forest fires.

I believe that this year's event will bring a lot of valuable experience and information about the latest technologies. It is without a doubt that only mutual cooperation of emergency services can withstand the threats at present modern time. I am pleasantly surprised to find how many domestic and foreign experts are involved in the accompanying event, which give us the opportunity to meet each other personally.

I wish the organizers that this year's Future Forces Forum will not be affected by any complications and will bring the expected results. I am sure that this type of event will not be beneficial only, but as well inspirational for the future.

Lt Gen Vladimír Vlček, Ph.D., MBA
Director General

Ministry of the Interior – Directorate General
Fire Rescue Service of the Czech Republic

Word from the Director General of the Prison Service of the Czech Republic



Distinguished ladies and gentlemen,

I am glad that I can take over the patronage over the Future Forces Forum 2022 international meeting on behalf of the Prison Service of the Czech Republic. I am participating at this meeting as Director General of the Prison Service for the first time this year, as I took over this position from my predecessor Petr Dohnal just a year ago.

When our planned meeting was postponed twice over the last two years due to the unfavorable epidemic situation, hardly anyone of us could have imagined that in just a few months, Europe could face a much greater danger. A totalitarian regime based on lies and corruption, hostile to everything from abroad, invaded a neighboring country and since then has been continuing its criminal aggression, committing war crimes against the civilian population of the attacked state by destroying it systematically, reviving colonial manners of 19th century, terrorizing, and persecuting its own citizens and threatening all other countries with nuclear war. Today, more than ever, it is evident that unity, alliance, and solidarity are values that need to be strengthened. Meetings and forums such as this one help not only to consolidate

these values but also to create new bonds, new alliances and conclude new agreements and, in this way, coordinate actions and strategies that support resistance to aggressors and enable to help those who are endangered by them.

Although we and our NATO allies do not participate directly in the war in Ukraine, the war directly affects us because we have stood up to protect the attacked state and we try to help it in every possible way. We have also clearly demonstrated to the aggressor that we are not going to accept exploitation related to raw material dependence and that law and moral principles stand above our own comfort. Thus, we must deal with all the consequences the war brings, whether direct or indirect. At this moment, we must take numerous measures to limit as much as possible the impact of hostile actions on our economy.

Of course, the deteriorating international situation also has an impact on the penitentiary field, both in terms of ensuring the safety of guarded facilities and inmate escorts, as well as in the previously mentioned unfavorable economic situation. Despite these difficulties, we continue to try to improve the level of the Czech prison system, we proceed with modernization of the Czech Prison Service and try to introduce modern communication and security technologies into prisons. A long-term decline in the prison population has now halted, with numbers increasing again this year. This poses multiple tasks and challenges to our security corps which are not easy to deal with in the current situation but at the same time it makes our determination to overcome this difficult time successfully even greater.

Therefore, I look forward to our upcoming meeting and believe that the forum of experts from various security fields will contribute to the development of cooperation and understanding which are necessary for the restoration of peace in Europe and further development of international community.

Maj. Gen. Simon Michailidis

Director General of the Prison Service of the Czech Republic

Word from the Director General of the General Directorate of Customs



Ladies and gentlemen,

The Future Forces Forum brings together the latest technologies in the field of defence and security and especially in the light of recent events it is becoming increasingly important. I am pleased to take over the patronage of this project on behalf of the Customs Administration of the Czech Republic.

The Customs Administration of the Czech Republic is a security force. In addition to protecting the financial interests of the Czech Republic and the EU, it has an irreplaceable role in ensuring the safety and security of

EU citizens. The demands placed on the EU customs administrations by the EU and the European Commission have recently increased rapidly, especially in the non-fiscal area, for example in the area of sanctions. However, the tasks related to the fiscal control of goods have remained at the same level and also the activities leading to the circumvention of customs duties, taxes and other charges on the import of goods are not decreasing. Our service focuses not only on controls of goods entering the EU but also on goods moving on the internal market. The Customs Administration of the Czech Republic uses the latest technology to ensure fast and efficient performance of its activities. Over the past two years, we have acquired from European projects, for example, a special vehicle for the detection of narcotic drugs and psychotropic substances containing the latest technologies such as a handheld X-ray, an endoscope and a Raman spectrometer, or two mobile luggage X-ray machines, one of which scans on the basis of dual-view technology. Both X-ray systems were deployed in the framework of international cooperation with the Financial Administration of the Slovak Republic for the protection of the external border of the European Union between Slovakia and Ukraine.

The Future Forces Forum fair creates a space for monitoring new trends and developments in the field of security and defence and for the mutual exchange of experience on international level, which is indispensable for security forces.

Brig. Gen. Mgr. Marek Šimandl, MPA

Director General of the General Directorate of Customs

Word from the President DSIA



Dear ladies and gentlemen,

It is a great honor to welcome you again to Prague after four years at the 14th edition of the international platform for trends and technologies in defence and security Future Forces Forum 2022. We are meeting in difficult times. The FFF trade fair was postponed by two years due to the covid-19 pandemic. And even if it seems that we have the coronavirus more under control than at the beginning of the pandemic, it does not mean everything is returning to the old ways. Unfortunately, not.

Perhaps paradoxically, the Czech defence and security industry emerged stronger from the covid-19 pandemic. Despite the closures and restrictions, Czech companies have demonstrated the ability to adapt. They have maintained their business or even grown. And most importantly, they contributed significantly to managing the pandemic. Despite all the difficulties, it became clear how significant and crucial this industry is for the state, both in times of peace and especially in times of crisis. It doesn't necessarily have to be a war, but perhaps an energy crisis, food crisis, or even a pandemic. And we are currently facing such a crisis.

The whole world is now facing several problems. The pandemic, inflation, energy crisis, international terrorism, or the war in Ukraine (and of course not only there) - are the global threats we face. Unfortunately, it looks like they will stay with us for some time. In times of peace and prosperity, we may have forgotten that prosperity and security are not self-evident and never permanent. It is necessary to keep this in mind. To not depend on supplies from other countries in times of crisis, we must think about our self-sufficiency and defence capabilities in times of peace. Fortune favors the prepared mind.

That is the reason why I welcome every opportunity to strengthen the defence and security of the Czech Republic and our allies. I consider FFF a very beneficial platform, the uniqueness of which lies in the possibility of looking at the field of defence and security from different perspectives. FFF enables the meeting and networking of experts from various and specific defence and security fields in one place. As always, I welcome the opportunity to present the Czech defence and security industry, which has an excellent reputation worldwide.

It is great that FFF is also regularly visited by foreign experts because of an opportunity to interact with representatives of the domestic defence and security industry. Again, I expect space for several exciting seminars, conferences, working group meetings, and other opportunities for high-quality and beneficial discussion.

Every year, the definition of security has changes, evolves, and includes an increasing number of new threats. Concepts such as cyber security or hybrid warfare have almost become ordinary. Unfortunately, it now appears that even "traditional" conventional ways of warfare do not belong to the past. It requires, in particular, an increase in science, research, and innovation investment. Developing new technologies and their use is key to maintaining competitiveness in world markets. I am proud that Czech companies are among the world's best in innovative technological progress and product quality on international markets.

I am convinced that, despite the difficult situation, the FFF will provide all participants with the necessary information about innovations and new technologies, development, and research in the defence and security industry, including investment and business opportunities. And also that it will serve as a suitable opportunity for networking, gaining new contacts, and establishing new partnerships or strengthening existing ones. Indeed, cooperation is highly needed today.

When I talk about cooperation, it is not just an empty phrase. AOBP, in cooperation with the Ukrainian Defence Industry Association and the organizer of the exhibition prepared a stand for the Ukrainian industry. Its purpose is to enable B2B negotiations between Czech and Ukrainian companies about possible cooperation. It is an excellent opportunity for our companies to establish personal relations with Ukrainian partners not only for the supply of materials in the current situation but also for post-war cooperation in reconstructing Ukraine. I recommend everyone to visit this stand.

Jiří Hynek
President DSIA

Word from the President AFCEA Czech Chapter



Dear Ladies and Gentlemen,

It is a great pleasure to me that the AFCEA Czech Chapter is not only a participant in the Future Forces Forum, but also a co-organizer and active supporter of many accompanying activities focused on communication and information technologies and cyber security and defense.

Security, according to one of the definitions, is the protection of the system from threats and risks. Since time immemorial, it has been one of the basic human needs. However, most of today's society takes it for granted, which is taken care of by someone else. Probably the government or the army, the Ministry of Defense, the Interior or other defense

security institutions. And the views focus on satisfying the upper floors of Maslow's pyramid of needs.

But safety is definitely not a matter of course! This is clearly shown by the events of our day. And it is certainly a matter for all of us. We are all part of security and each of us influences it in our own way. By the way it behaves, how it affects its closer and more distant surroundings. Both in the physical and cyber worlds.

For me, the Future Forces Forum is synonymous with an ideal space for exchanging professional experience and confronting opinions, as well as for learning about new trends and knowledge for the benefit of our defense and security. It is also a suitable platform for educating the wider public. Especially our young generation, because it is necessary to think not only about the current security, but also about our secure future.

At the same time, today's situation clearly shows how important international cooperation, international synergies and international communication are. Future Forces Forum is for me a professional working environment not only for gaining new contacts usable for future cooperation, but also for exchanging our knowledge, experience and knowledge at the international level.

I wish Future Forces Forum 2022 and its participants a lot of success!

Tomáš Müller

President AFCEA Czech Chapter

Word from the Director of the Czech Cyber Center



Ladies and gentlemen,

Future Forces Forum (FFF) is a unique platform for sharing and identifying trends and innovations in various areas of military and cyber security. The opportunity to meet with leading industry experts is a significant value of the FFF. On behalf of the Czech Cyber Center, I must say that being a participant and supporter of the FFF is very rewarding for our educational non-profit organization.

The Czech Cyber Center wants to be a respected facilitator of best practices and an entity significantly contributing to the dissemination of awareness, information exchange and education in the field of cybersecurity and cyber defense, especially among youth, students and teachers.

Our objectives are based on the needs of a modern society dependent on information and communication technologies. The need to find, motivate and prepare young people interested in cyber security and defence, and to provide lifelong learning and support to people moving in the field of cyber security.

The primary objective of the Czech Cyber Center is to inspire, and above all motivate young people to take an interest in cyber security. It is about the security of the space in which we have very quickly learned to live, work and spend our leisure time. It is about the security of a world that will continue to grow in importance. Participating in the FFF is a very good environment to pursue this goal of ours.

I wish Future Forces Forum 2022 and its participants the best of luck!

Josef Strelec

Director
Czech Cyber Center

Word from the FFF Managing Director



Ladies and gentlemen, business partners, FFF participants and supporters,

In October, after four years as part of the European Presidency, Prague will once again become a meeting center for domestic and foreign defence and security experts. Domestic and international institutions and organizations taking part in its professional focus, aiming at the most effective cooperation of the public and the private sector are closely involved into the preparation of this long-term, continuous project to support the interests of industry, government, science, research and education, linking both the military and civilian sectors. Among the most important institutions with stable and active involvement are the Ministry of Defence of the Czech Republic and the Army of the Czech Republic, the Ministry of Interior of the Czech Republic, the Police Presidium, the Fire Rescue Corps, the Prison Service, the Customs Administration and other important state bodies. We also rely on broad institutional support and the professional involvement of many scientific and research organizations. Many leaders of not only Alliance countries, EU structures and their partners, but also security specialists from almost the entire world are heading to Prague.

The current security situation, which has brought threats and risks that we have almost stopped admitting to ourselves, as well as modern challenges in this area for the nearest future, require an increasingly comprehensive approach and international cooperation both in solving them and in preventing these risks. Our project fully reflects these needs and offers a unique venue along with an ideal environment for experts from around the world to meet and discuss. By broadly compiling actions and activities at a high political, military and security level, including the formal deliberations of expert working groups, FFF deliberately fulfils this intention.

FUTURE FORCES FORUM is constantly developing and tries to respond immediately to current developments and, of course, to the future as

well. It turns out that one needs to defend global security with allies as thoroughly as one's internal security. We therefore intend to focus this issue in a targeted manner.

In the framework of the exhibition, expert program, static and dynamic demonstrations, participants will have the opportunity to be directly introduced to the latest technologies in armament and equipment of the armed forces and other security forces, means of protection against weapons of mass destruction, critical infrastructure protection, population protection, unmanned and robotic technologies, capabilities that can be used in migration measures, border protection, defence against terrorism, principles of cyber security and ethics, crisis management systems, military-civilian cooperation (CIMIC), logistics solutions, the use of innovative materials and others. We are trying to expand constantly, to bring more and more important participants, more exhibitors introducing the latest novelties and more significant experts to exchange their knowledge and experience. We believe that this will further increase the potential of our forum and that it will bring more contacts, expansion of knowledge and overall greater benefit for you and all participants.

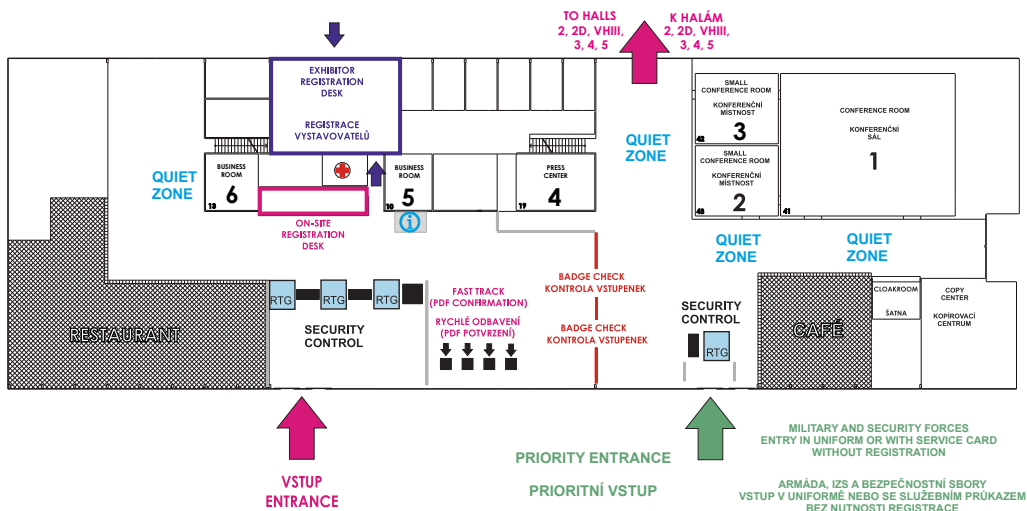
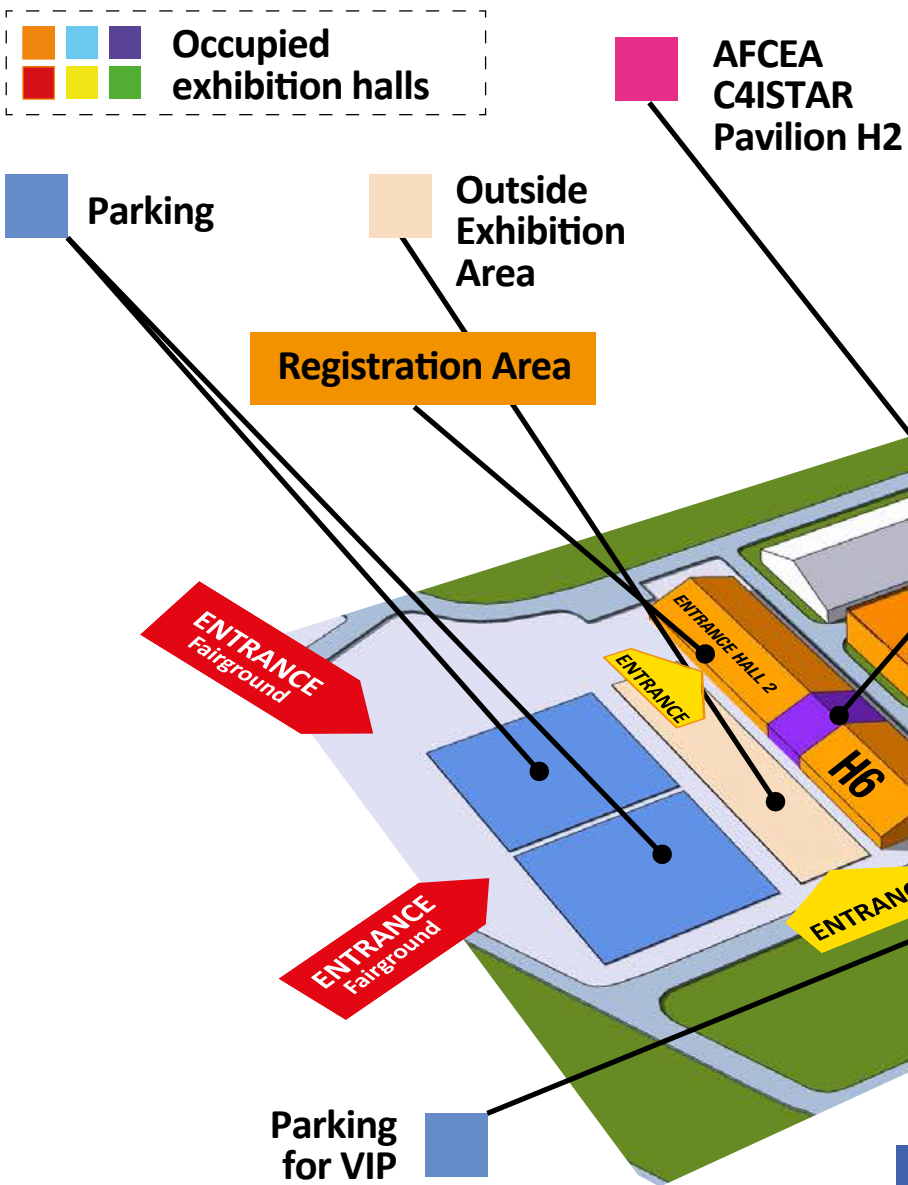
The FFF is a platform for meeting leading experts, research and development staff, academia and representatives of the acquisition offices with industry and business representatives establishing contacts and developing cooperation to ensuring the necessary defence and security at national and international level. It presents the interests, needs and acquisition plans of armed forces, corps of the Integrated Rescue System (Police, Fire Rescue Corps, and Emergency Health Services), prison services and other uniformed units, domestic and foreign state administration, self-government, industry, latest science, research and education results. It interconnects and transforms the targeted public and private sector interest into effective long-term cooperation.

Finally, let me thank all top representatives both from the Czech Republic and abroad, all our partners, especially Lockheed Martin and General Dynamics, for their very important support, which we highly appreciate and which allows us the continuous development. I would also like to express my wish that this fourteenth evolution edition brings once again maximum professional enrichment to all its participants. I believe that the Future Forces Forum will build on the undisputed success of the past years and will once again become a welcome opportunity for a joint meeting in a friendly work atmosphere.

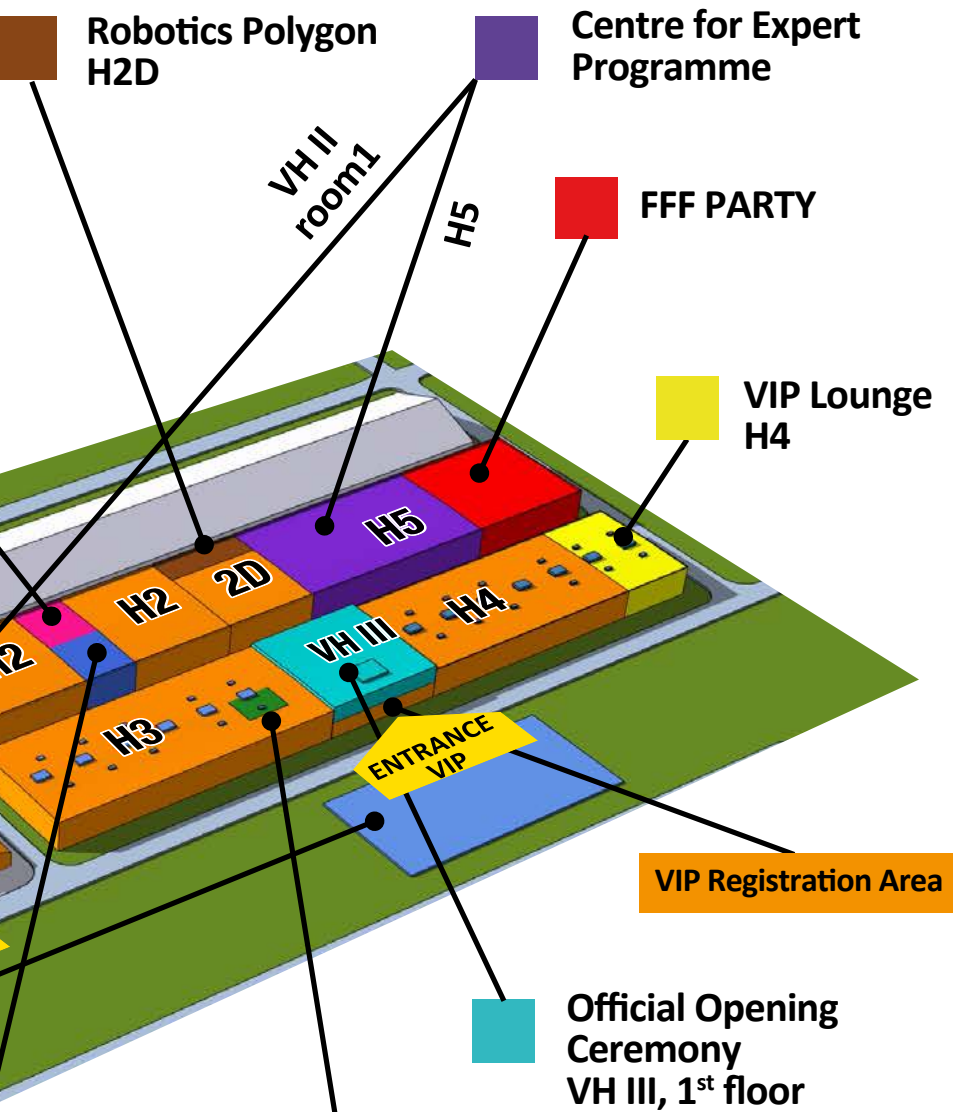
On behalf of the entire Future Forces Forum team, I cordially invite you to take part of the FFF and look forward to seeing you in Prague.

Daniel Kočí
CEO of FFF

FAIRGROUND PLAN

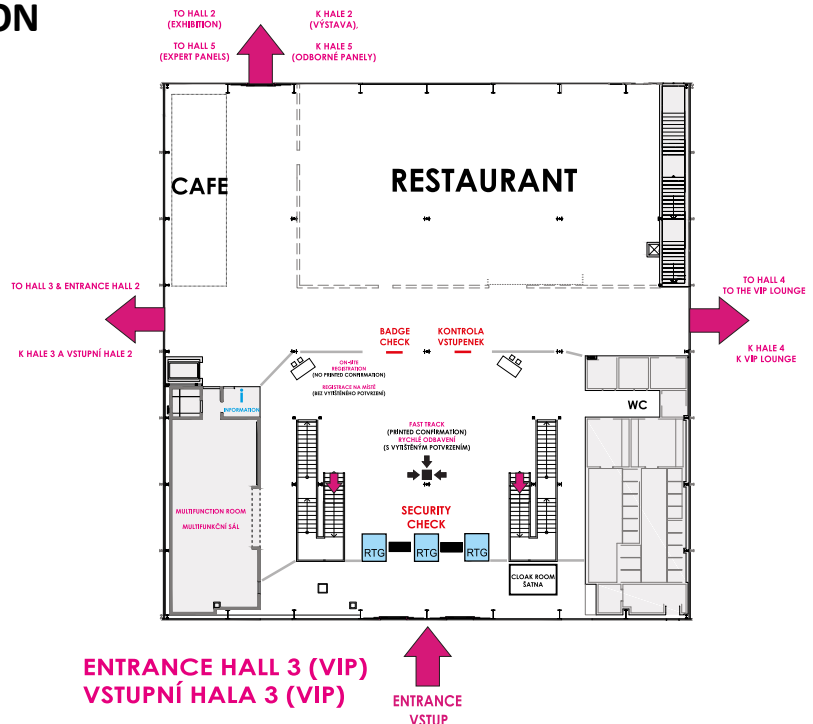


ENTRANCE HALL 2 (VHII)



EXHIBITOR PRESENTATION STAGE

Fidelis Cyber Pavilion, Cyber Stage H2



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Programme


WEDNESDAY, 19 OCTOBER 2022

PVA EXPO PRAGUE
09.30 – 10.30 hrs. Official Opening Ceremony

The official opening ceremony will be attended by representatives of the Czech Government, representatives of the Ministry of Defense of the Czech Republic, Ministry of the Interior, Ministry of Health, Ministry of Industry and Trade, senior officials of the General Staff of the Czech Armed Forces, representatives of the NATO and EU military staff, representatives of the European Defence Agency (EDA), foreign official delegations, representatives of the Czech as well as foreign defense industry, R&D and other distinguished guests.

VENUE: PVA EXPO PRAGUE, Congress Hall, Entrance Hall 3

LANGUAGE: English

09.30 – 17.00 hrs. Future Forces Exhibition

A three-day international exhibition of defense and security technologies with over 200 exhibiting organizations located in three exhibition halls.

VENUE: PVA EXPO PRAGUE, Hall 2, Hall 3, Hall 4

10.00 – 17.00 hrs. Future of Cyber Conference – Future Cyber Defence: C5ISTAR Panel Discussion, Expert Workshops, Live Hacking Zone, Cyber Escape Room

The three-day professional event will be a series of security panel discussions, workshops, Live Hacking Show and other professionally focused events enabling experts and representatives from the public sector, and security and armed forces to meet to discuss key issues in current and future threats and trends in information technology, cyber security and defense.

The event will be complemented by a Live Hacking Show in the Live Hacking Zone. The Hacking Zone will also provide each participant with the opportunity to test selected partner technologies in real hacking tests and solve selected hacking challenges in a competition.

All attendees will also have the opportunity to try out the Cyber Escape Room exercise, which will virtually test their cybersecurity knowledge. This professional event aims to identify challenges for the national, private and academic sectors in the area of cyber security and areas of mutual cooperation. At the same time, we would like to present business opportunities in this dynamically developing area as well as in the field of critical infrastructure protection.

VENUE: PVA EXPO PRAGUE, Fidelis Cyber Pavilion Stage, Hall 2

10.30 – 12.15 hrs. VIP Exhibition Tour

The Exhibition Tour of the high level Official Delegates to the Exhibitors and Partners of the FFF.

VENUE: PVA EXPO PRAGUE, Hall 2, Hall 3, Hall 4

12.15 – 12.30 hrs. VIP Group Photo

Commemorative photography of official delegates.

VENUE: PVA EXPO PRAGUE, Photo Stage

13.30 – 16.00 hrs. Future Forces Conference – Panel Discussion of Security and Defense Experts „The World We Face – EU As a Stronger Security Provider“

The security of the Euro-Atlantic countries is one of the priorities of the Czech Republic during current the Czech EU Presidency. Therefore, the FFF 2022, within the framework of the accompanying program, wants to contribute to the ongoing discussion on this topic and to broaden the awareness of the cooperation between the Alliance and the EU on the field of EU's Common Security and Defence Policy (CSDP).

During the opening panel, leading security experts will discuss the evolution of the security environment up to 2030 and the implications of the conclusions of the adopted EU Strategic Compass and the NATO New Security Concept, and key strategic documents on the development of armed forces capability. In addition to military and security issues, we will also focus on the use and implementation of disruptive technologies in the process of developing military capability of the armed forces.

The invasion of Ukraine by Russian Armed Forces is an event that has rewritten the security paradigm of our time. NATO and the EU are facing the worst security threat of the 21st century. The EU has adopted its first ever strategic security document, the “Strategic Compass”. In June, at the Madrid Summit, the Alliance endorsed a new NATO Strategic Concept. The convergence or elimination of duplication in the development of military capabilities of NATO and EU countries will be one of the main priorities and challenges for the future EU and NATO leaders, when GDP growth is expected to fall, and inflation is expected to rise.

The Czech Republic is committed to increasing defense spending to the promised 2% of GDP in a much shorter timeframe than the previous government. Although this move undoubtedly has the support of the public, spending, especially defense investment spending, will be closely monitored by both the professional and lay public. The efficiency of defense investment, the use of the potential of the Czech defense industry and the effective international cooperation of the NATO and EU countries will be key criteria for evaluation.

VENUE: PVA EXPO PRAGUE, Congress Hall

LANGUAGE: English

FORMAT: Introductory presentation followed by a panel discussion (each participant a short introductory presentation)

by leading security experts, NATO and EU representatives.

TOPICS:

1. War in Ukraine and its impact on the security situation in the European area
2. The new NATO Strategic Concept - How it will affect the development of the Czech Armed Forces in the future
3. EU Strategic Compass - EU Common Security and Defence Policy
4. NATO Warfighting Capstone Concept - Using emerging disruptive technologies (EDT) for Armed Forces Development
5. NATO and EU Relationship in Conventional Capability Building – Supporting/Supported Organization

13.30 – 14.50 hrs. Future of Cyber Conference – C5ISTAR – Panel Discussion

The Future of Cyber Conference is a three-day professional event consisting of various security panel discussions, workshops, Live Hacking Show and other professionally focused events enabling experts and representatives from the public sector, security and armed forces to meet to discuss key issues in current and future threats and trends in information technology, cyber security and defense.

VENUE: PVA EXPO PRAGUE, Fidelis Cyber Pavilion Stage, Hall 2

LANGUAGE: English with interpretation to Czech

FORMAT: Panel discussion

16.15 - 17.00 hrs. Generals Club

Networking of senior Armed & Security Forces officers and VIPs

VENUE: PVA EXPO PRAGUE, VIP Lounge, Hall 4

FORMAT: Informal meeting (on invitation)

17.00 – 22.00 hrs. FFF Party

Informal banquet and networking.

VENUE: PVA EXPO PRAGUE, FFF Party Area, Hall 5

FORMAT: Banquet (on invitation)


THURSDAY, 20 OCTOBER 2022

PVA EXPO PRAGUE

**09.00 – 17.00 hrs. NATO Army Armaments Group (NAAG) Land Capability Group Dismounted Soldier Systems
NATO Army Armaments Group (NAAG) Joint Non-Lethal Weapons Capability Group
NATO Detection, Identification and Monitoring Panel (DIMP)
NATO Hazard Management Panel (HMP)**

Participation of the NATO working groups in the FFF program at PVA EXPO PRAGUE.

09.00 – 17.00 hrs. Future Forces Exhibition

A three-day international exhibition of defense and security technologies with over 200 exhibiting organizations located in three exhibition halls.

VENUE: PVA EXPO PRAGUE, Hall 2, Hall 3, Hall 4

08.50 – 14.05 hrs. Future Air Force Conference – New Generation Aircraft (Part II – Pilot Training)

On 18 April 2005, the first JAS 39 Gripen of the Czech Air Force landed at the Čáslav Airbase. It was a major acquisition for the Air Force, not only in terms of the operational capabilities of the aircraft, but also in a completely new way of acquisition, by lease. Today, the Ministry of Defense finds itself in a similar situation as more than twenty years ago, but with much more experience of operating the first aircraft of Western provenience. A solution for airspace protection (gaining air superiority) must be chosen after 2027. If we look beyond the borders, we find that how the air force will be armed and what capabilities it will have been a matter of debate in other Alliance countries as well.

The Czech Minister of Defense announced that the MoD will start negotiations with the US government on the acquisition of F-35 aircraft. This would give the Czech Armed Forces the first real combat platform of the 21st century. The FFF Air Conference aims to promote discussion on the topic of the acquisition of the new generation aircraft for a wider professional audience and thus help to achieve, ideally, a consensus view on what capabilities not only the Air Force but the entire Czech Armed Forces should have after 2029.

The conference consists of three thematic blocks, in which military and security experts will speak, or have already spoken.

The first two blocks were held in Prague in April this year. Experts from the Ministry of Defense of the Czech Republic, representatives of the Joint Air Power Competence Center, USAFE, the Swedish Air and representatives of the defense industry discussed the importance of the next generation aircraft for the further development of the Alliance's capabilities.

The third session, which will take place at FFF 2022, will focus on the challenges that 5th generation aircraft users will have to address in the training of aircrew. Given the technical and operational capabilities of the aircraft, we will focus on the training of aircrew in general, not just the specifics of pilot training. It is evident that new 5th generation aircraft users must modify their training of air force personnel that will be part of the Future Combat Air System.

VENUE: PVA EXPO PRAGUE, Expert Panels Area, Hall 5

LANGUAGE: English

FORMAT: Introductory presentations by panelists followed by a panel discussion

08.50 – 11.15 hrs. Future Land Forces Panel – Military Mobility

Mobility together with effective logistics are vital elements of force deployment and the ability to conduct armed conflict. The Cold War approach to force sustainment required tried and tested supply routes and transport capabilities in Europe, with established routes across member states of both military blocs. It is a fact that since the end of the Cold War, military plans for logistics and readiness for movement within Europe have gathered dust, and NATO's overall mobility capabilities have been significantly reduced. This has been due to changes in perceived threats to transatlantic security, and a consequent shift in focus from deterrence and defense against large-scale conventional war in Europe to operations outside that area. The seizure of Crimea and especially the invasion of Ukraine, which was surprising judging by the statements of NATO and EU leaders, brought the issue of mobility back to the forefront of military planners' minds.

Mobility in military terms refers to the ability of a weapon system, combat unit or armed force to move towards a military objective. Based on this general definition, we will look at mobility from tactical, operational and strategic perspectives. Tactical mobility is the ability to move under fire. Operational mobility is the ability to move personnel and materiel in the area of operations to a decisive point in the battle. Strategic mobility is the ability to move troops into an area of operations. Combat forces with higher mobility can move faster and/or through more hostile terrain than forces with lower mobility.

EU leaders undoubtedly recognize the importance of facilitating the movement of troops and assets, which is essential for the security of European citizens and for building a more efficient, responsive and connected Union. EU leaders' recognition of the importance of improving the mobility of EU forces is evidenced by the fact that mobility has become part of the Permanent Structured Cooperation (PESCO) commitments as set out in December 2017.

VENUE: PVA EXPO PRAGUE, Expert Panels Area, Hall 5

LANGUAGE: English

FORMAT: Introductory presentations by panelists followed by a panel discussion

08.50 – 17.25 hrs. **Medical Conference**

The Medical Conference is a regular part of the Future Forces Forum. In the past, it has always been organized together with the CBRN Conference. This year, the Military Health Section together with the FFF prepared the Medical Conference separately, where we would like to build on the previous successful editions.

We are currently facing evolving threats from both state and non-state actors and it can be assumed that these threats will not only not disappear but become more real in the future. The recent military invasion of Ukraine, the dramatic spread of the Covid-19 pandemic over the last three years, cyberattacks on some soft/non-military targets, and the continuous migration of refugees have shown that national/EU/NATO resilience is no longer just a military responsibility, but a societal concern.

Civil-military cooperation and crisis preparedness of all stakeholders in medical fields has proven to be essential, after the security challenges in the world in the past 2 years, during which almost the entire world population is facing an unprecedented pandemic situation.

The recent invasion of Ukrainian territory and the military conflict between Russia and Ukraine have brought the field of medical emergency and combat medicine to the forefront. Operating in a life-threatening situation is a major challenge for medical services, especially when assistance is to be provided in conditions that threaten the rescuer.

The event will provide an ideal platform for sharing the latest information in the field of combat medicine, resilience and crisis management among experts on the subject within NATO countries/partners, EU and non-EU members.

VENUE: PVA EXPO PRAGUE, Congress Hall, Entrance III

LANGUAGE: English

FORMAT: Introductory presentations by panelists followed by a panel discussion

09.00 – 17.00 hrs. **MESAS'22 – Modelling & Simulation for Autonomous Systems Conference**

MESAS'22 is a two-day conference organized by the NATO Modelling and Simulation COE within the FUTURE FORCES FORUM. The event gathers fully recognized experts from different domains: Military, Academia and Industry. It provides inter-domain and multi-disciplinary exchange of knowledge within Modelling & Simulation and Robotics communities of interest.

Conferences are organized by the NATO Modelling & Simulation Centre of Excellence (M&S COE), which is dedicated to the promotion of modelling and simulation in support of operational requirements, training and interoperability. The Centre acts as a catalyst for transformation through the involvement of NATO, governments, academia, industry, operational and training entities, by improving the networking of NATO and nationally owned M&S systems, the cooperation between nations and organizations through the sharing of M&S information and developments and serving as an international source of expertise for transformation in the related domain.

VENUE: PVA EXPO PRAGUE, Conference Hall 1, Entrance 2

LANGUAGE: English

FORMAT: Conference with presentations and discussion

10.00 – 17.00 hrs. KYBERNOID 22 – High School Robotics Competition

The high school robotics competition KYBERNOID 22 is held under the auspices of the Rector – Commander of the University of Defence, BG Prof. Zuzana Kročová, Ph.D., Dean of the Faculty of Military Technologies of the University of Defence, COL Vlastimil Neumann, Ph.D., and the Ministry of Education, Youth and Sports of the Czech Republic.

We cordially invite high school students focused on robotics, cybernetics, computer science and other related fields to participate in the „KYBERNOID 22“ competition, where they will be able to demonstrate their knowledge, skills and dexterity in the field of construction and control of autonomous robots.

VENUE: PVA EXPO PRAGUE, Hall 2D

LANGUAGE: Czech

FORMAT: Competition of high school teams

09.30 – 11.00 hrs. Technology and ICT cooperation requirements in projects for the Czech Armed Forces – Expert Round Table

VENUE: PVA EXPO PRAGUE, Multifunctional Room, Entrance III

LANGUAGE: Czech

FORMAT: Expert Round Table and Discussion

10.00 – 12.00 hrs. Disruptive Technologies and Defence Innovation for the Future Warfare: View from NATO and EU

Since the Russian Invasion of Ukraine, the geo-political security is significantly challenged. NATO and EU shall to face new security reality and both EU and NATO Defence and Security S&T Programs and initiatives should reset their priorities and the level of mutual cooperation to reflect urgent Defence and Deterrence needs of our democracies. NATO and EU recognized few areas of promising or challenging areas of R&D, which might have significant impact on future warfare – so called Disruptive Technologies (DTs).

PROPOSED DISCUSSION TOPICS

1. In the light of current Russian aggression in Ukraine and the lessons observed, are disruptive technologies a game-changers or should we rely still on legacy systems?
2. Are EU and NATO research, technology and innovation (RTI) efforts agile enough in supporting application of innovative solutions and new technologies in accelerating capability development and delivery?
3. What EU and NATO can or should do to be more effective in that respect?
4. What are the opportunities to bridge a “Death Valley” between RTI and industrial production and delivery to secure required capabilities for Defence and Deterrence of NATO and EU nations?

VENUE: PVA EXPO PRAGUE, Expert Panels Area, Hall 5

LANGUAGE: English

FORMAT: Introductory presentations by panelists followed by a panel discussion

10.00 – 17.00 hrs. Future of Cyber Conference – Future Cyber Defence: SCADA and CII Security Panel Discussion, Expert Workshops, Live Hacking Zone, Cyber Escape Room

The three-day professional event will be a series of security panel discussions, workshops, Live Hacking Show and other professionally focused events enabling experts and representatives from the public sector, and security and armed forces to meet to discuss key issues in current and future threats and trends in information technology, cyber security and defense.

The event will be complemented by a Live Hacking Show in the Live Hacking Zone. The Hacking Zone will also provide each participant with the opportunity to test selected partner technologies in real hacking tests and solve selected hacking challenges in a competition.

All attendees will also have the opportunity to try out the Cyber Escape Room exercise, which will virtually test their cybersecurity knowledge. This professional event aims to identify challenges for the national, private and academic sectors in the area of cyber security and areas of mutual cooperation. At the same time, we would like to present business opportunities in this dynamically developing area as well as in the field of critical infrastructure protection.

VENUE: PVA EXPO PRAGUE, Fidelis Cyber Pavilion Stage, Hall 2

13.30 – 14.45 hrs. Future of Cyber Conference – SCADA and CII SECURITY – Panel Discussion

The Future of Cyber Conference is a three-day professional event consisting of various security panel discussions, workshops, Live Hacking Show and other professionally focused events enabling experts and representatives from the public sector, security and armed forces to meet to discuss key issues in current and future threats and trends in information technology, cyber security and defense.

VENUE: PVA EXPO PRAGUE, Fidelis Cyber Pavilion Stage, Hall 2

LANGUAGE: Czech with interpretation to English

FORMAT: Panel discussion



FRIDAY, 21 OCTOBER 2022



PVA EXPO PRAGUE

09.00 – 15.00 hrs. Future Forces Exhibition; Future of Cyber Conference; MESAS'22

Continuation of the program on the last day of the Future Forces Forum 2022.





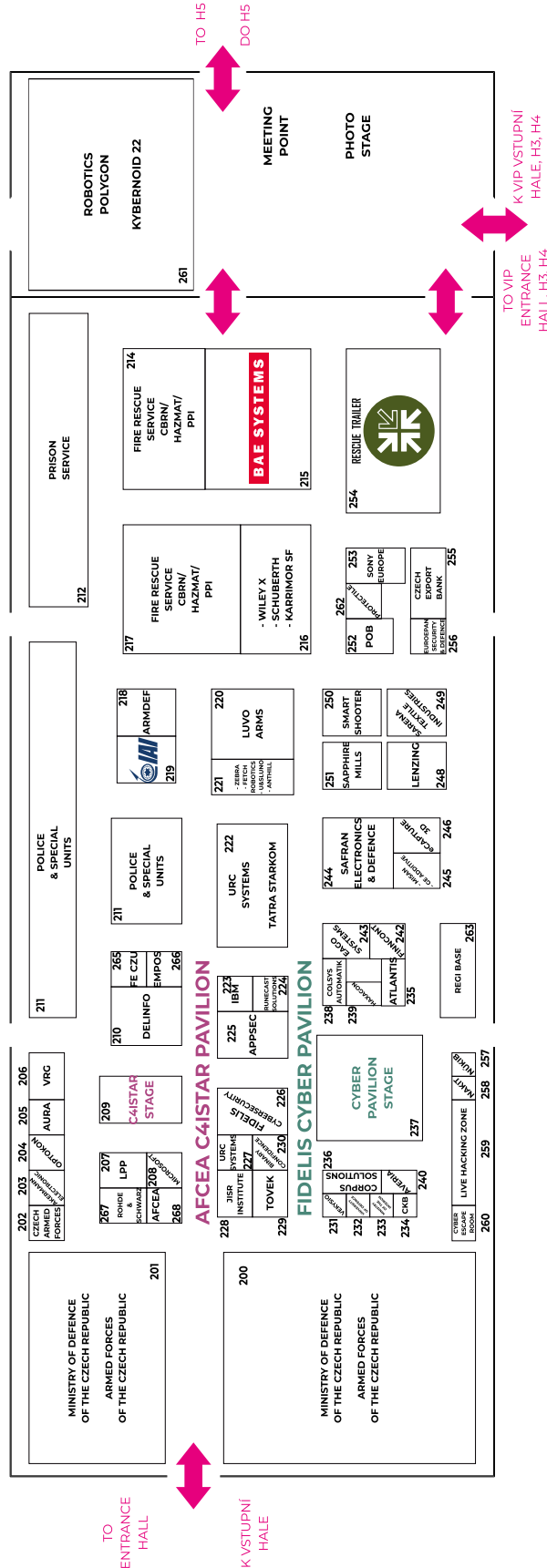
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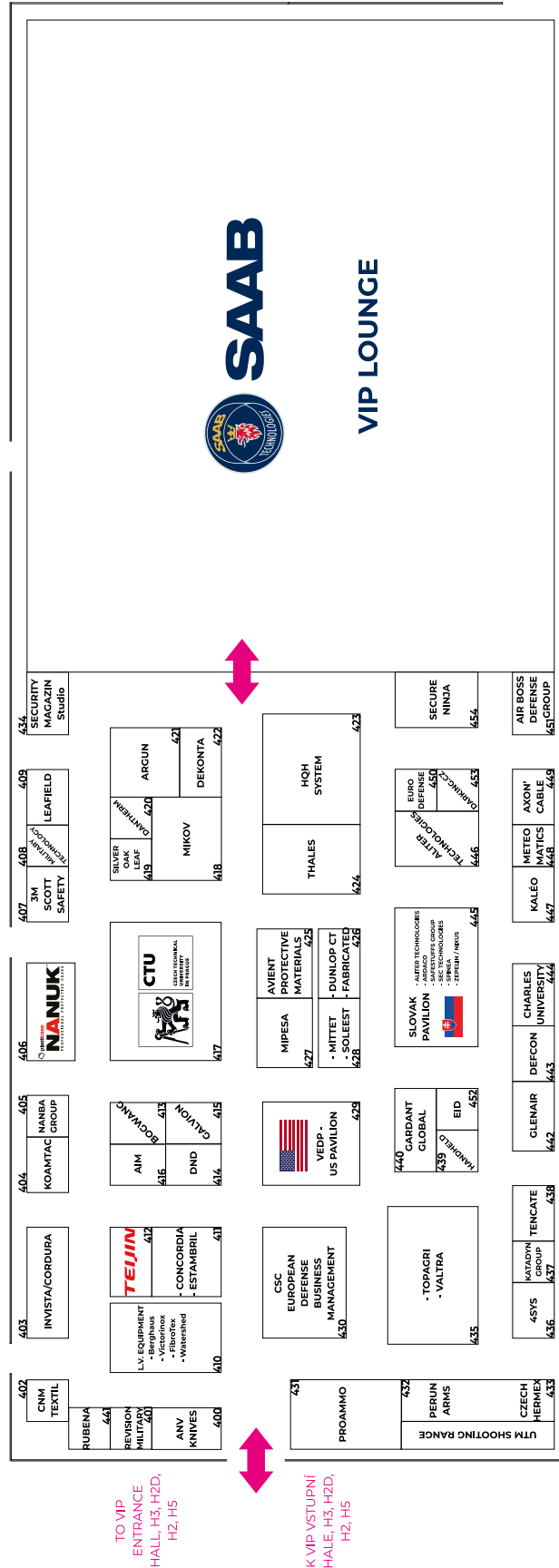
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Proaktivní Kybernetická Obrana



Rychlejší detekce hrozeb a reakce



Integrované pasti



Prevence úniku dat (DLP)



Bezpečnost místní infrastruktury,
cloudu i hybridní



Lepší podpora vyšetřování a
hledání hrozeb



Hluboká vizibilita a kontext



Forenzika vyšetřování a reakce

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21st Century Breaching Kit

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21breach.com

21st Century Breaching Kit has taken advanced materials and aerospace designs to modernize explosive entry. Our years in the field convinced us that current breaching systems must be improved. Current breaching systems are effectively live bombs which makes them unsafe to handle, difficult to assemble, transport, and employ. We develop modern capabilities like our unique safe connect system, resulting in more flexible systems that are safe, effective, reliable, and FAST. Our systems save significant costs by reducing build times, lowering net explosive weight, and reducing opportunities for misfires and accidental discharges. We call it the 21st Century Breaching Kit because it is literally bringing breaching technology into the 21st century.

Hall: H4, Stand: 429

3

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3M is a global company that touches virtually every part of your life. Our people and technology make the impossible, possible. Every day we apply our science to enhance people's lives.

We offer a wide variety of products: improving safety standards in the workplace, reducing the risk of infection, supporting the treatment process, increasing the comfort of life at home, and enhancing industrial performance.

Represented companies and brands: Scott Safety

Hall: H4, Stand: 407

4

4SYS

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4SYS footwear is a leading company with over 40 years of experience managing and designing product for global military and uniformed personnel, our team are experts in footwear and have uniquely engineered the 4SYS range specifically for different forces.

Represented companies and brands: 4SYS footwear, Totectors

Hall: H4, Stand: 436

A

ACLIMA

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Aclima AS has been owned by Johansen family since 1939. During 3 generations we have become an important and competent Norwegian textile producer. The experience and knowledge that we have obtained throughout the generations are invaluable in our continuing efforts to keep people warm and dry. We know the requirements that our particular climate offers and we do our utmost to meet them. We try to make the best possible underwear for all conditions and professions. This is also why we focus on the user; for small children in the kindergarden or flame resistant and insulation underwear for the Army.

The wool specialist: Our vision is to contribute in getting more people to enjoy the outdoors. We work every day to carry out our business idea: "Aclima will combine knowledge of the market, fibres, knitting and design to develop and sell functional clothing for usage by outdoor people." Aclima specializes in sports underwear with merino wool in most of its products. Merino wool provides excellent comfort in most weather and temperature conditions and in all levels of activity. As you might know, wool has the unique ability to keep you warm, even when you are wet from sweat, rain or snow. With Aclima products, we have created durable wool products that are very comfortable and have maximum breathability to transport moisture. Function has always been our first priority, but we are also concerned with how the clothing makes you feel and if you like the colours and design. We are grateful for any tips or input you may have.

Aclima AS is located in Krøderen, Norway near to the Norefjell ski resort, which is only 1 1/2 hour drive from Oslo. A fantastic area for product testing and development.

The Aclima collection covers outdoor sports activities all year, offering all necessary underwear layers and midlayers, so you and your family can enjoy outdoor activities feeling comfortable while doing it!

Enjoy the outdoors!

Hall: H3, Stand: 340

AeroVironment Inc.

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AeroVironment provides technology solutions at the intersection of robotics, sensors, software analytics and connectivity. Headquartered in Arlington, Virginia, AeroVironment is a global leader in intelligent, multi-domain robotic systems, serving defense, government and commercial customers. With purpose of providing situational awareness to tactical operating units through real-time, airborne reconnaissance, surveillance and target acquisition, AeroVironment's unmanned aircraft systems (UAS) are used extensively by agencies of the U.S. Department of Defense and more than 50 allied governments.

Represented companies and brands: Telerob Gesellschaft für Fernhantierungstechnik mbH

Hall: H3, Stand: 331

AFCEA CZECH CHAPTER

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ARMED FORCES COMMUNICATIONS & ELECTRONICS ASSOCIATION is a non-profit and educational organization whose mission is to create a professional forum for conducting ethical and effective dialogue between experts representing the membership base and representatives of force departments, state administration and academic communities of the Czech Republic.

The AFCEA Czech Chapter has long focused its attention on supporting the development of information and communication technologies of the armed forces as one of the important tools for defending the generally recognized moral values of the democratic world.

Hall: H2, Stand: 268

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Czech Republic
mocr.army.cz/ministr-a-ministerstvo/ministr/amos/agentura-pro-mezivladni-obrannou-spolupraci-amos-226958

See **INTERGOVERNMENTAL DEFENCE COOPERATION AGENCY**

Hall: H2, Stand: 255

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AIM is a leading supplier of IRsensors and thermal sights. Outstanding performance and minimum size, weight and power meet the requirements of challenging military applications. AIM shows bispectral and eSWIR technology as well as thermal sight.

Hall: H4, Stand: 416

AIRBOSS DEFENSE GROUP

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AIRBOSS DEFENSE GROUP was formed in January 2020 with the merger of AirBoss Defense, a global leader in Chemical, Biological, Radiological, and Nuclear (CBRN) Personal Protection Equipment (PPE) and Critical Solutions International, an industry leader that delivers best-in-class route clearance and counter-IED solutions. ADG further expanded in May 2021 when it merged with BlackBox Biometrics, the leader in sensor technology that instantly assesses forces that can cause traumatic brain injury. The company is also recognized for its rapidly deployable decontamination systems, patient isolation systems, and respiratory protection equipment

AirBoss Defense Group provides military, first responder, and healthcare communities worldwide with a growing and diverse product portfolio, and we pride ourselves on being a survivability solutions provider. We specialize

in manufacturing products that have been developed from both established military specifications and independently through AirBoss R&D activities. The combined company includes over 330 employees in five North American locations and has customers in over 70 countries worldwide.

We Protect Those Who Protect Us.

Represented companies and brands: AIRBOSS - Low-Burden Mask, AirBoss 100 Half Mask Respirator, C4 CBRN Gas Mask, C420 PAPR System, CBRN Cap 1 Cartridge, FlexAir PAPR; HUSKY Vehicle - Husky 2G, FR-C2A1 Cartridge, Husky 360 Situational Awareness Camera Suite, Husky Interrogation Arm, Husky MK III VMMD, Husky Rollover Detection and Warning System, M96 Cartridge, M96 CE Cartridge, Molded Lightweight Overboot, Vapor Barrier Bunny Boot

Hall: H4, Stand: 451

AKERMANN ELECTRONIC PRAHA

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We provide the customer with support for the entire duration of the project, from the loan of samples, provision of technical documentation, applications, project prices through to implementation.

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Aliter Technologies is an acknowledged expert in the area of ICT and software development. Its innovative work and quality has led to a portfolio of award winning products and solutions that are daily used by NATO and other international organizations, global technology companies and suppliers in the fields of security and defense, even in tactical environments.

Represented companies and brands: COMTAG, COMTANET

Hall: H4, Stand: 445, 446

ANTABOS

Ukraine
Hall: H3, Stand: 329

Anthill s.r.o.

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Anthill provides custom hardware and software solutions and integration services with a team of experienced software engineers and system administrators for customers in retail, logistics and public sector.

Hall: H2, Stand: 221

Main Technical Partner

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ACTA NON VERBA - Actions not words.

What is courage without actions? What is wisdom without actions? What is kindness without actions? What is will for without actions?

There are so many words, sentences and phrases everywhere. Our world is overfilled with words, everybody has their own opinion and shares it with the world.

However, where are the actions?

What will we leave behind us? Will it be words? Or rather it will be actions and deeds? Will it be a built house, a born child, a planted tree? Or will it be a lot of excuses and given reasons why back then I could not, did not want, was not able, was not allowed, did not find the courage to do, preferred not to risk ...?

Only actions matter! Actions, starting from the most simple ones, such as feeding a child, up to building a spacecraft rocket. Our world is made up of actions. Only actions matter! Only actions, only deeds, which we will take or not. Impulsive and long-planned actions. Everyday and extraordinary actions, fear inspiring and joyful.

Who would our ancestors be without actions? Who is our family, our nation without actions? Actions make a man and his nature. We are the result of actions, labor, deeds and decisions taken by our ancestors. Their actions bring us together with them. Actions and deeds are important!

The choice of how to act depends on us. We decide what action we will take. We were gifted with a free will! And it is on us to make a right choice and to choose good actions and deeds. To choose the way of Abel, not Cain.

To choose today and here, courage or cowardice, good or evil.

Our actions are dower, which we will leave to our descendants, our beloved ones. They will take it from us. They will not remember our speech and words. Our actions will live in their memory.

ANV Knives produces knives with high focus on quality, design and functionality. All of our knives are made from modern materials in our factory in Moravské Budejovice.

Hall: H4, Stand: 400

APPSEC

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Cyber Security: Attack as a proactive part of a defense

Represented companies and brands: SentinelOne

Hall: H2, Stand: 225

ARBIT CYBER DEFENCE

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Arbit specializes in Cross Domain Solutions for safe and seamless data transfer between networks of different classifications – with focus on high security networks.

Our customer base are governments, intelligence services, police, and Armed Forces.

Our portfolio, the Arbit Data Diode, Arbit Data Diode CORE are certified to the highest Common Criteria level, EAL 7+ and accredited for NATO COSMIC TOP SECRET and EU TOP SECRET. The Trust Gateway and the Arbit RUGGED C41STAR Gateway for NATO SECRET and EU SECRET

We have been providing cross domain solutions for more than 16 years to customers across Europe and in the Middle East.

We were the first company to receive the Cybersecurity made in Europe label as all production takes place in controlled facilities in Denmark

Hall: H3, Stand: 322

ARDACO

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Ardaco, a.s. is an innovative leader in the area of Communication Technology and Information security. Ardaco offers its own developed, fully scalable Silente!® platform for secure mobile communication including voice, group calls, messaging and file transfer. In addition, Ardaco provides a full range of its own QSign™ product range in the area of Qualified Electronic Signature for secure and cost-effective handling of electronic documents. Individuals, organizations and companies can reliably protect and secure their communication and information with a full range of Silente!® and QSign™ products.

Represented companies and brands: QSign™, Silente!®

Hall: H4, Stand: 445

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ARGUN Company is more than 20 years internationally well-known manufacturer of bulletproof vests, ballistic helmets, hard armor and anti-riot equipment for military, police and security services. ARGUN is supplying to the Czech Army, Czech Police and other safety units. In the last years, ARGUN supplied to more than 30 countries worldwide. ARGUN is able to develop products according customers needs.

Hall: H4, Stand: 421

ARMÁDA ČESKÉ REPUBLIKY

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See **CZECH ARMED FORCES**

Hall: H2, H3, Stand: 200, 201, 202, 305

ARMDEF

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Hall: H2, Stand: 218

ARQUUS

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ARQUUS is a major actor for the French industry. Manufacturer of world-renowned vehicles in more than 60 countries, ARQUUS is one of the three members of the short-term consortium to which the French Ministry of Armed Forces awarded the Scorpion contract.

Hall: H3, Stand: 314

ARUBA, A HEWLETT PACKARD ENTERPRISE COMPANY

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Hall: H3, Stand: 301

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Atkinson Aeronautics & Technology (Ataero) supports all aspects of training for government and industry customers. Our scalable training portfolio ranges from curriculum development to field technical training, customized to client requirements. Ataero develops and provides specialized training for electromagnetic warfare (EW), electromagnetic spectrum operations (EMSO), technical systems, and operational capabilities. As partners with Battlespace Simulations, Inc. (BSI), we provide user training on their Modern Air Combat Environment (MACE) simulation system, including mission skills training, scenario development, and MACE-EW specialization training.

Hall: H4, Stand: 429

Atlantis telecom Ltd.

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Atlantis telecom is a Value Added Distributor of innovative and commercially successful ICT solutions covering the technology areas of Telephony, Unified Communications (UC), Contact Centres, Network technologies, Structured Cabling and Mobility.

Atlantis's product portfolio includes a wide range of innovative technologies and products from leading ICT industry companies. Our essential suppliers are Poly, Mitel, Aruba Networks/HPE, Jabra, Plantronics, AudioCodes, Reichle & De-Massari (R&M), Barracuda, QSAN, Riverbed, Microsoft, and Neat, among others.

Represented companies and brands: Aruba Networks/HPE, AudioCodes, Barracuda, Jabra, Microsoft, Mitel, Neat, Plantronics, Poly, QSAN, Reichle & De-Massari (R&M), Riverbed

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Hall: H3, Stand: 307

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We make the world of information more organized. AURA is a world leader in the field of military logistic information systems. We have over 33 years of experience in development and integration of information systems in more

than 20 countries on 5 continents. Our major products are Logistic Information System (LIS), a comprehensive information system for military logistics, MC CATALOGUE, the most widespread information system for NATO codification in the world, and Publi, e-library with the possibility of secured controlled distribution of text and multimedia documents. In the field of CBRNe, we are the exclusive sales representative of Bruhn NewTech company for Czechia and Slovakia. For further information visit our website www.aura.cz.

Represented companies and brands: Bruhn NewTech A/S, Code Creator, s.r.o.

Hall: H2, Stand: 205

AVEC CHEM

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AVEC CHEM, company from the Czech Republic, designs, develops and manufactures personal and collective protective equipment against chemical, biological and radioactive substances.

AVECH CHEM's products protect soldiers, police officers, first responders, medical staff, firefighters and industry workers in more than 60 countries in 5 continents.

Years of experience, close contact with users, innovative approach, use of the most modern technologies and materials, this all have helped AVEC CHEM to develop a new generation of light, comfort and highly reliable PPE, which are unfailing even in the most exacting situations. Moreover, they are highly compatible with all kinds of modern protective equipment.

AVEC CHEM manufactures and delivers a complete range of filters against toxic substances, full face masks, tactical half masks, mouth pieces, escape

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hoods and permeable protective suits. With its collective filters AVECH CHEM equips armoured vehicles, battle tanks, shelters of civil defence and critical infrastructure.

AVEC CHEM has available, as a part of its production premises, a fully equipped laboratory for researching and testing all types of personal protective equipment.

Hall: H3, Stand: 321

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Publishing of digital magazines and B2B and B2C media

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AVIENT

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Law enforcement, first responders and military service personnel risk their lives every day to keep communities around the world safe. Dyneema® helps protect them while they protect us.

Dyneema® has one of the highest strength-to-weight ratios of any material on Earth, allowing armor solutions to maintain the highest levels of protection without sacrificing user comfort or maneuverability. In fact, we work directly with industry-leading armor manufacturers to develop technologies that are fit-for-purpose.

Beyond continual innovation and collaboration, the lightweight construction of armor made with Dyneema® helps mitigate long-term injuries associated with the cumulative effect of daily armor use – providing protection on the front lines and beyond.

Hall: H4, Stand: 425

AXON' CABLE

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Axon' Cable is a world leader specialised in custom design interconnect. Headquartered in the beautiful Champagne region of France (100km east of Paris) since 1965 and benefits from more than 50 years of experience, Axon' Cable is present in 25 countries. Axon products are designed to meet the requirements of high tech markets including aeronautics, automotive, electronics, energy, industry, medical, military, research, space.

Tanks, Radars, drones, air fighters or satellites, the application list for which Axon' Cable can provide interconnect solutions is extensive with a common goal: the need for miniature and reliable components. High data rate, high temperature, weight and space saving, electromagnetic protection, resistance to severe environments.

Axon' Cable is developing miniature connectors equipped with a user-friendly latching system, which gives greater flexibility to customers. A new range of Micro-D products equipped with the D-Click fast latching system allows customers to use the Micro-D technology in space-constrained systems where access to the connectors is difficult. The company has also engineered

Versatys®, a new concept of compact power connectors. Compared to power D-Sub connectors, this new range of connectors gives rise to substantial space and weight saving. With interchangeable lines (power contacts and wire), users can customize their own connectors. Versatys® connectors can also be equipped with the fast-latching D-Click system. These types of connectors generates real time savings, as no tooling is required for this operation.

Whether for air or land battlefields, Axon' Cable designs reliable and rugged interconnects. The company is not only manufacture its own conductors and cables but also has a large expertise in cable jacketing and overmoulding. Axon' expertise in these techniques allows the company to offer very robust cable assemblies including in the connecting area. Overmoulding must perfectly adhere to the cable to offer a reliable mechanical protection to the cable assembly in hostile environment.

In the context of electronic warfare, electromagnetic interference (EMI) is a key issue to be considered for military electronic equipment in the whole interconnect system, which needs to be protected against EMI. Indeed communication and navigation systems can play their role on the battlefield. From cable to connector so as the cable assembly, Axon' can offer the most appropriate EMC solution.

Hall: H4, Stand: 449

B

BAE SYSTEMS

BAE SYSTEMS

nám. Před bateriemi 18
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Tel: +420220511778
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BAE Systems is committed to building a strong working partnership with Czech industry. The company has teamed with a cluster of skilled industries in Czech to deliver the CV90 Infantry Fighting Vehicle. This industrial partnership model involves Czech Industry for development and manufacturing. We are actively engaging with Czech companies to become part of our global supply chain.

Hall: H2, Stand: 215

Barracuda Networks, Inc.

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Hall: H2, Stand: 235

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A manufacturer of textile, fabric and uniforms in Korea

Hall: H4, Stand: 413

BOWENITE, a.s.

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www.bowenite.eu

Bowenite offers its partners services in the field of tactical training and training infrastructure for military and law enforcement. The core products of its offering are special defence and security equipment and facilities for armed and rescue forces.

Hall: H3, Stand: 319

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Hall: H3, Stand: 322

C

CAIRO CZ

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Represented companies and brands: Ammo Up, Atlas, Audere, Barrett, Blue Force Gear, Daniel Defense, Gunshield, HUXWRX (OSS), LaRue, Lovex, Maglula, Magpul, Sellier&Bellot, Silent Steel, Timney, TriggerTech, Truglo, Vectan

Hall: H3, Stand: 334

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Represented companies and brands: G-LOFT®

Hall: H3, Stand: 341

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Hall: H3, Stand: 330

Centrum kybernetické bezpečnosti, z.ú.

Czech Republic
www.kybercentrum.cz

See **CZECH CYBER CENTER**

Hall: H2, Stand: 234

CEST GmbH

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Hall: H3, Stand: 329



CHARLES UNIVERSITY

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Charles University can boast a number of outstanding research teams, which are involved in close collaboration with international research institutions. Students can also become involved in the University's research work at each of the individual faculties. Our faculties cover wide range of research areas, such as Medicine, IT, Mathematics, Physics, Chemistry, Remote Sensing, Psychology, Ethics, Political Geography and many others. Contact us on cppt@ruk.cuni.cz

Hall: H4, Stand: 444

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Hall: H4, Stand: 402

The industry is now completely dependent on communication technologies. A secure and robust environment is required for reliable operation. COLSYS - AUTOMATIK provides a complete range of services for industrial companies, from the mapping of the current situation of the system, including risk analysis, setting the design solution to the complete configuration parameters, and the delivery of the entire system including all services. At the same time, it helps to fulfill the processes of ISO 27001 and TISAX standards.

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We are an engineering company. We provide project services and deliveries for the industrial critical communication infrastructure. We also provide solutions for energy balances and control systems.

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Hall: H2, Stand: 238

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Hall: H4, Stand: 411

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Corpus Solutions is a consulting and technology company specializing in applied cyber security. We systematically encourage our customers to understand to cyber threats that endanger their business. Our value lies in highly professional services based on practical experience from demanding environments and provided by experts with a long history in cyber security.

Hall: H2, Stand: 236

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www.army.cz

Cyber and Information Warfare forces provide the security and defense of the Czech Republic in cyber and information domain. On tactical level, they monitor, plan and conduct operations in cyber and information domain, including the support of STRATCOM of the Army of the Czech Republic. CIW forces provide the ability to defend internal parts of cyberspace, conduct InfoOps, PsyOps and CMI/CIMIC.

Hall: H2, Stand: 231

CZECH AEROSPACE RESEARCH CENTRE

Beranovych 130
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E-mail: sluka@vzlu.cz
www.vzlu.cz

Czech Aerospace Research Centre (VZLU) is the national centre for research, development, innovations, and testing for the aerospace industry. Established in 1922, VZLU is one of the oldest institutions of its kind globally. Our mission is to provide scientific support and bring innovative solutions to the industry. In the field of defense, the Czech Aerospace Research Centre offers, for instance:

- Development of components, technologies, and systems for small satellites
- Development of unmanned aerial vehicles (UAVs)
- Aerodynamic computations and simulations
- Structural computations and simulations
- Development and manufacturing of composite structures
- Structural strength and durability tests
- Non-destructive testing

Hall: H3, Stand: 318

CZECH ARMED FORCES

Czech Republic
www.army.cz

Hall: H2, H3, Stand: 200, 201, 202, 305

CZECH CYBER CENTER

Dopravní 500/9
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Tel: +420731137310
E-mail: reditel@kybercentrum.cz
www.kybercentrum.cz

The Czech Cyber Center was established on 30 April 2021 by the AFCEA Czech Chapter (www.afcea.cz). It aims to be a respected facilitator of best practices and a body significantly involved in disseminating awareness, information exchange, and education in cyber security and cyber defence, especially among youth, students, and teachers. Its projects include the national cyber security competition (www.kybersoutez.cz), the cyber fairy tales (www.kyberpohadky.cz) and cyber rhymes projects, the summer cyber school and the student cyber accelerator.

Our goals are based on the needs of a modern society dependent on information and communication technologies. From the need to seek, motivate and prepare young people interested in cybersecurity and defence, and to provide lifelong learning and support to people working in the field of cybersecurity.

Hall: H2, Stand: 234

CZECH EXPORT BANK

Czech Republic

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www.ceb.cz

Hall: H2, Stand: 255

CZECH HERMEX

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Hall: H4, Stand: 433

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The Czech Technical University in Prague is one of the biggest and oldest technical universities in Europe.

Hall: H4, Stand: 417

R&D Partner



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Hall: H2, Stand: 255

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R&D Partner



D

DANIEL DEFENSE

101 Warfighter Way, Black Creek, GA 31308
United States of America
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Hall: H3, Stand: 334

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Hall: H3, Stand: 322

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Hall: H4, Stand: 420

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Hall: H4, Stand: 443

DEFENCE AND SECURITY INDUSTRY ASSOCIATION

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Defence and Security Industry Association of the Czech Republic (DSIA) associates companies engaged in research, development, production, trade and marketing services of military and security equipment, material and infrastructure in the Czech Republic. It was founded in 1997 as a non-governmental, independent, apolitical, non-profit organization. Since its foundation it is a respected partner of the Czech Government, the Ministries of Industry and Trade, Defence, Interior and Foreign Affairs. With these institutions the DSIA signed a series of cooperation agreements.

Hall: H3, Stand: 301

DEKONTA / DEKONTA CBRN

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www.dekonta.cz



DEKONTA, a.s. is a private Czech company with international qualifications founded in 1992. DEKONTA, a.s. has become one of the leading environmental companies in Central and Eastern Europe, which offers a comprehensive package of environmental services (contaminated site investigation and remediation, environmental emergency response services, waste and wastewater treatment, demolition and earthworks, accredited laboratory services, environmental consulting, research and development, etc.). Subsidiary company Dekonta CBRN, s.r.o. specializes in handling of highly dangerous and CBRN substances, decontamination, development of specific methodology and procedures and the necessary equipment. The company has an active research program and as a result comes to the market with its own, unique, high-quality and very specific products.

Hall: H4, Stand: 422

DELINFO

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Hall: H2, Stand: 210

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Represented companies and brands: Dencrypt Connex

Hall: H3, Stand: 322

DEVIRO Production Innovative Company

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Hall: H3, Stand: 329

DI DANISH DEFENCE AND SECURITY INDUSTRIES ASSOCIATION

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DI Danish Defence and Security Industries Association is represented as Denmark's Industrial Association for the defence-, space- and security industry

Hall: H3, Stand: 322

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Hall: H4, Stand: 414

E

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Hall: H2, Stand: 243

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Hall: H2, Stand: 246

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Hall: H4, Stand: 452

ELBIT SYSTEMS

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Israel
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E-mail: aerospace@elbitsystems.com
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Elbit Systems Ltd. is an international high technology company engaged in a wide range of defense, homeland security and commercial programs throughout the world. The Company, which includes Elbit Systems and its subsidiaries, operates in the areas of aerospace, land and naval systems, command, control, communications, computers, intelligence surveillance and reconnaissance ("C4ISR"), unmanned aircraft systems, advanced electro-optics, electro-optic space systems, EW suites, signal intelligence systems, data links and communications systems, radios, cyber-based systems and munitions. The Company also focuses on the upgrading of existing platforms, developing new technologies for defense, homeland security and commercial applications and providing a range of support services, including training and simulation systems. For additional information, visit: elbitsystems.com/, follow us on Twitter or visit our official Facebook, Youtube and LinkedIn Channels.

Visit our Press Relations website for background materials and information regarding Elbit Systems fields of activity.

Hall: H3, Stand: 332

EMBASSY OF THE SLOVAK REPUBLIC IN PRAGUE

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Joint Participation of the Slovak Companies Supported by the Ministry of Foreign and European Affairs of the Slovak Republic

Hall: H4, Stand: 445

EMPOS, spol. s r.o.

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E-mail: info@empos.cz
www.empos.cz

The company EMPOS, spol. s r.o., which was established in 1991, is a seller of specialized measuring equipment from foreign manufacturers of instruments for radio communications, aviation, electromagnetic field measurement, vř and nv attenuators, loads, splitters/combiners and switches, equipment for EMC resistance and radiation tests, laboratory and arbitrary power supplies and others. Traditionally, it is also dedicated to the development and production of devices for monitoring ionizing radiation.

Represented companies and brands: DVTEST, JFW industries, Narda Safety Test Solutions GmbH, Toellner Electronic Instruments GmbH, Viavi Solutions Inc.

Hall: H2, Stand: 266

ESTAMBRIL INTERNATIONAL

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For more than 60 years, Estambri International has been developing high-quality textiles. Today our product range of woven and knitted inherent flame resistant fabrics and our selection of knitted garments, are a first choice for industrial and utility workers, firefighters and military professionals who rely on their personal protective equipment to keep them safe.

Hall: H4, Stand: 411

F

FACULTY OF ENGINEERING of the CZECH UNIVERSITY OF LIFE SCIENCES PRAGUE

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The Faculty of Engineering at CZU Prague provides Bachelor's and Master's education within eight accredited study programmes with five follow-up Ph.D. study programmes. A permanent goal of the faculty is to produce quality graduates in the study programmes for careers that are in high demand. This objective is conditioned not only by the quality pedagogical work of all faculty employees but also by extensive creative work in research activities and cooperation with the sphere of application and with foreign partners. A higher faculty income should come from research projects, state support of research organisations and collaboration with industry. In ProLab, we are developing a multi-purpose working drone under the working name AGRONAUT. It is a working drone intended for local application of chemical protective substances in the system of precision agriculture. The UAV device is a response to modern trends in industry and meets the requirements of the "Industry 4.0" concept. The Agronaut is designed as a modular platform and carrier, which can be fitted with various measuring or working devices.

Due to the fact that it is basically a cargo drone, it will also be possible to use this drone "DistribuThor" for the contactless distribution of medicines or protective equipment in areas with increased risk. Last version "LocaThor" brings some new applications. At first is using hybrid power module with small combustion engine and generator for longer range and flying time. These design modifications meet the requirements for the use of drone in defence units.

Represented companies and brands: ProLab FE CZU

Hall: H2, Stand: 265

FIDELIS CYBERSECURITY



Na Strži 1702/65; 140 00 Prague 4
Czech Republic
Tel: +420 602 232 523
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www.fidelissecurity.com

Fidelis Cybersecurity is the industry innovator in Active XDR enabling proactive cyber defense and defense-in-depth. We help safeguard your data, assets, and services – no matter where they are on your networks.

Hall: H2, Stand: 226

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Transportable Fuel and Water Tanks

Fuel containers are UN-transport approved (IBC-container) and storage approved. Fueling equipment available according to customer requirements. All transportable containers can also be used as storage tanks.

Hall: H2, Stand: 242

FIRE RESCUE SERVICE OF THE CZECH REPUBLIC

Kloknerova 2295/26, 148 01 Praha 11
Czech Republic
Tel: 950819670
E-mail: pavel.nepovim@hzscr.cz
www.hzscr.cz

Activity, tasks and competence of the Fire rescue service of the Czech republic in the field of fire protection, crisis management, civil emergency planning, population protection and Integrated Rescue System are stated by the acts negotiated and agreed by the Parliament of the Czech Republic in July 2000 with efficiency since the 1st of January 2001.

Hall: H2, Stand: 214, 217

FORCIT DEFENCE

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www.forcitdefence.com

FORCIT Defence is one of the leading suppliers of Insensitive Munition Defence Systems. We are a global supplier that operates as a prime contractor for our own systems and as a partner for other international system providers in the Defence business.

Hall: H3, Stand: 308

FORSOLUTION CZ s.r.o.

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We are a purely Czech company, founded in 2012 and based in Prague. Our team consists of experts with more than 15 years of experience in the field. Our credo is a personal approach to all customers. High quality standard and reliability of the supplied systems is our main domain. We develop and deliver to our customers solutions according to their requirements.

Hall: H3, Stand: 310

G

GALVION

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Galvion exists to empower military and tactical missions around the world. Our Armor, and Active Power and Data Systems divisions work independently as well as collaboratively to design, develop and deliver integrated, purpose-built solutions that enhance the agility and survivability of the modern warfighter and other demanding end-users.

Hall: H4, Stand: 415

GARANTI KOMPOZIT

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Garanti Kompozit manufacture functional outerwear and ballistic protective equipments such as body armor and vehicle armor for military and law enforcement. We have an 17025 accredited inhouse ballistic testing laboratory where we conduct our R&D for body armor and vehicle armor solutions and quality control of the end products. Our main products are; waterproof/breathable garments , flame retardant garments, sleeping bags, tents, back packs, airbag equipped vests and jackets, body armor such as ballistic protective vests, fragment protective underwear, hard armor plates, rifle helmets, bump helmets, helicopter helmets, shields, spall liners and vehicle armor panels, EOD suits and Demining suits

Hall: H3, Stand: 312

GARDANT GLOBAL / SOLAIYA CZ

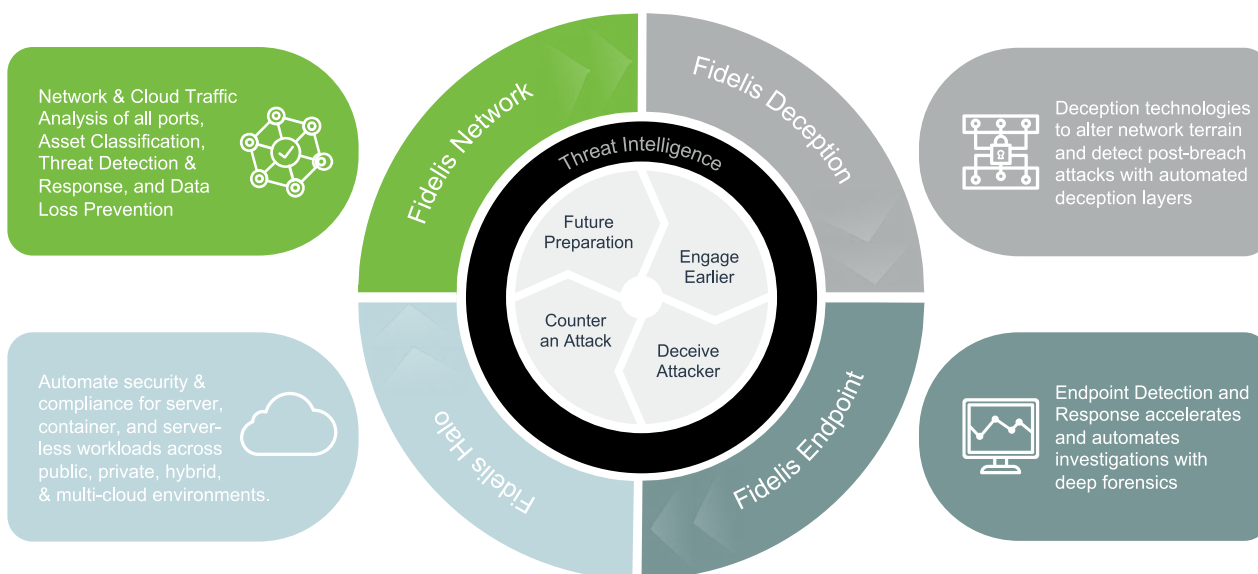
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E-mail: marketing@gardantglobal.com
www.gardantglobal.com

GARDANT GLOBAL is a strategic management consulting firm founded in 2006 that is headquartered in Boca Raton, Florida USA with offices in Arlington, Virginia (Washington, DC Metro Area), the United Kingdom, and Prague in the Czech Republic through our EU affiliate SOLAIYA CZ.

SOLAIYA, unlike traditional technology resellers, delivers time-sensitive, integrated, Technology, Security, and Wellness solutions that are specific to solving issues in today's world.

Hall: H4, Stand: 440

Proaktivní Kybernetická Obrana



GE ADDITIVE

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Partnership is the core of what we do and who we are at GE Additive. We offer a suite of products to help you unlock the full potential of additive manufacturing, and we have the world's largest team of additive experts who are uniquely suited to guide your additive journey. So, whatever you design and build, let's work together to show you a new way.

Represented companies and brands: Arcam, Concept Laser

Hall: H2D, Stand: 245

GENERAL DYNAMICS European Land Systems

GENERAL DYNAMICS EUROPEAN LAND SYSTEMS

Spain
www.gdels.com

General Dynamics European Land Systems (GDELS) is a business unit of General Dynamics Corporation and conducts its business through European operating sites located in Spain, Germany, Austria, Switzerland and the Czech Republic.

With more than 2,200 highly skilled technical employees, GDELS companies design, test, deliver and maintain wheeled, tracked, and amphibious vehicles, and other combat systems such as armaments and munitions to global customers.

The Group is comprised of the five business units mentioned above - GDELS-Santa Bárbara Sistemas, GDELS-Germany, GDELS-Steyr, GDELS-Mowag and GDELS-Czech.

As one of the European leaders in the land combat systems sector, GDELS has focused itself on four specific divisions with the aim of producing greater synergies and coordination between its 6 production facilities. The four divisions are Tracked Vehicles, Wheeled Vehicles, Amphibious bridges & Bridges Systems, and Artillery & Ammunition, plus a network of R&D centers, and worldwide maintenance capabilities.

General Partner of Future Forces Exhibition

GLENAIR

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Glenair is a leading manufacturer of cutting-edge connector and accessory technologies.

Mil-Spec qualified circular and rectangular connectors available in environmental, filter, hermetic, and fiber optic configurations supplied as discrete components or integrated into assemblies/cables.

Also supplying backshells, dummy stowage receptacles, protective covers, lightweight EMI/RFI braid and, composite boxes and accessories.

Hall: H4, Stand: 442

GLOMEX Military Supplies

Pomněnková 61; Praha 10
Czech Republic
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E-mail: info@glomex-ms.com
www.glomex-ms.com

In cooperation with leading technology products and services suppliers, we play the role of a system integrator, marketing, training and service center.

The key products of the company's portfolio comprise Air and Army Forces technology, night vision systems, blue force tracking systems, high altitude equipment for pilots, various parachute systems and special air forces equipment.

Represented companies and brands: Airborne, Avionmar, Gentex, MBDA, Ops-Core, Safran, Steiner-eOptics, Vista, WB Electronics, Wilcox

Hall: H3, Stand: 319

GORE

Hermann-Oberth-Straße 22 ; 85640 Putzbrunn
Germany
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E-mail: imartinez@wlgore.com
www.goretexprofessional.com/uk



Despite the wide range of requirements, the various armed forces agree on the need for protective clothing, footwear and gloves made from functional fabrics. Whether it's GORE-TEX waterproof products, GORE-TEX PYRAD® flame retardant fabrics, the new generation of GORE-TEX rainwear stretch fabrics, or GORE-TEX THERMIUM(R) footwear, featuring ultra-thin insulation, when it comes to their critical protective gear, military personnel know they can rely on Gore's innovative strength and quality products.

GORE apparel and footwear offer unparalleled protection and comfort without compromise: for all kinds of missions and in all kinds of weather.

Represented companies and brands: GORE-TEX Brand

Hall: H3, Stand: 302

Gold Partner Dismounted Soldier Systems Panel

GRANQVISTS

Hynboholm 342; 65591 Karlstad
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Granqvists makes gloves to military, police, firefighting and sport. We have our own production in Poland, Europe.

Hall: H3, Stand: 339

H

HANDHELD Europe

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Handheld Group AB is a manufacturer and worldwide supplier of rugged PDAs and mobile computers. Together with partners Handheld deliver complete mobility solutions to businesses in industries such as logistics, forestry, geodesy, public transportation, construction, service & maintenance, military and security. The Handheld Group of Sweden has subsidiaries in Sweden,

Finland, the Netherlands, Italy, Germany, Switzerland, Australia, UK and the USA.

At our stand you will find a wide collection of our rugged PDAs, mobile computers and Tablets. All of our rugged computers are at least IP65-rated, all have a MIL-STD810G rating, and we offer devices that can operate from -40 C up to 60 C.

In addition to our off-the-shelf solutions, we offer options for customized versions of our products, or even custom-built devices for your specific requirements. Even if we don't have the exact rugged device you're looking for, feel free to visit our stand anyway as there may be an opportunity for a custom case

Hall: H4, Stand: 439

HASIČSKÝ ZÁCHRANNÝ SBOR ČR

Czech Republic
www.hzscr.cz

See **FIRE RESCUE SERVICE OF THE CZECH REPUBLIC**

Hall: H2, Stand: 214, 217

HAXAGON

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haxagon.cz

HAXAGON is a startup providing a system and digital platform for cybersecurity and IT education.

It is based on 6 years of experience of teachers piloted in the field of Cybersecurity. It enables education in a completely digital environment using standard computers or laptops. It is usable anytime, anywhere, for any number of users and works systematically keeping up to date with the latest trends in IT and KB.

The sophisticated learning system provides the user with a virtual classroom-environment in which a structured set of interactive KB and IT tasks such as Programming, Operating Systems, Networking, Web Technologies, Malware, Cryptography, Reverse Engineering are gradually made available to them. The tasks contain gamification elements in order to make the learning as attractive as possible for the students.

Hall: H2, Stand: 239

HQH SYSTEM

Na Jarove 2049/29, 130 00 Praha 3
Czech Republic
Tel: +420774791955
E-mail: sales@hqh.cz
www.hqh.cz

HQH SYSTEM spol. s r.o. was founded in 1993 and since then it has become a successful and serious player both on the Czech market and abroad in the field of security and military technology business.

In the course of time, the range of products and special equipment offered has increased to such extent that it became necessary to create specialized branches which cover not only a commercial sphere, but especially the sphere of special law-enforcement, security and military technologies and equipment for government institutions.

Our TACTICAL and SECURITY branch supplies up-to-date equipment to the Ministry of Interior and Ministry of Defense of the Czech and Slovak Republics for law-enforcement, intelligence, criminal-investigation and similar agencies as well as for special police and army units.

Represented companies and brands: Blackhawk, Escape Int., HSGI, LADCARB, Libervit, Marlow, MED-ENG, Minator, Nexter, NOVO, Peli Storm cases, Safariland, Scutum Wear, Sky-Hero

Hall: H4, Stand: 423

HUXWRX

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www.huxwrx.com

Company HUXWRX produce suppressors and muzzle devices.

HUXWRX patented OSS Flow-Through Technology virtually eliminates blowback and toxic gas that can affect weapon system performance and shooter health. Engineered to deliver superior sound suppression without adversely affecting the weapon system, it operates and functions as it would unsuppressed.

The unique design utilizes deflectors and coils to direct hot, expanding gases away from the bore-line, routing them forward through the suppressor and away from the shooter's face, eyes, and lungs. Armed forces and law enforcement worldwide are recognizing the benefits of OSS Flow-Through Technology and adopting HUXWRX as their suppressor standard.

The patented, tool-less locking system ensures the suppressor stays securely mounted on the HUXWRX QD muzzle device.

Hall: H3, Stand: 334

IAI - ISRAEL AEROSPACE INDUSTRIES

Ben Gurion Airport, LOD
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E-mail: bnathan@iaeworld.co.il
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Israel Aerospace Industries (IAI) is globally recognized leader in the development and production of systems for the defense and commercial markets. IAI offers unique solutions for a broad spectrum of requirements in space, air, land, sea and cyber.

Hall: H2, Stand: 219

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IBM has a large and diverse portfolio of products and services. As of 2016, these offerings fall into the categories of cloud computing, artificial intelligence, commerce, data and analytics, Internet of things (IoT), IT infrastructure, mobile, digital workplace and cybersecurity.

Hall: FCC, Stand: 223

Future of Cyber Workshop Partner

INTERGOVERNMENTAL DEFENCE COOPERATION AGENCY - AMOS

Czech Republic

AMOS is a dedicated Agency for government to government defense industrial cooperation and integral part of the Ministry of Defense. The basic tasks of AMOS:

- Negotiations with foreign partners on the conditions of Government-to-Government (G2G) projects
- Provision of references, relevant documentation, certifications and quality guarantees by authorized Czech institutions
- Assistance in negotiations on state credit and financial instruments
- Integration of offers and documents from Czech suppliers
- Realization of military material sales on (G2G) basis
- Marketing support of the Czech defense industry for G2G project

Hall: H2, Stand: 255

INTERLINK CS

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Czech Republic

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www.interlinkcs.cz

The supplier of the top-class communication, monitoring and aerial systems for professional users from Czech and Slovak state administration since 1992. The company offers technical support, training and service of the L3Harris Technologies communication systems to its customers.

Represented companies and brands: Astronics Test Systems, Invisio A/S, L3Harris Technologies, Inc.

Hall: H3, Stand: 304

ITPS CANADA

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THE INTERNATIONAL TEST PILOTS SCHOOL (ITPS Canada) is an industry accredited and EASA Approved Training Organisation for Flight Test Pilots and Flight Test Engineers. Preparing graduates to participate safely and effectively in real-world flight testing. Training takes place in Canada, a customer's country or through distance learning.

THE INTERNATIONAL TACTICAL TRAINING CENTRE (ITTC), a division of ITPS, provides tailored, advanced military flight training for air forces worldwide. FLIT to FWIC, programmes are tailored for individual customers and budgets. Modern facilities include Live Virtual Constructive Training and a new 4th Gen simulator centre. ITTC trains for today and tomorrow's combat aircrew.

Hall: H3, Stand: 333

ITTEL GROUP

Ukraine

ittel.com.ua

Hall: H3, Stand: 329

J

JISR INSTITUTE

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Czech Republic

Tel: +420778732610

E-mail: info@jISR-institute.org

www.jISR-institute.org

Czech company with focus on Intelligence, Surveillance, Reconnaissance management, Intel Cycle and comprehensive integrated modular solutions in area of Electronic Warfare, Countermeasures and Anti-drone solutions.

JISR Institute, a.s. shall demonstrate the integration of ISR (Intelligence, Surveillance and Reconnaissance) and EW (Electronic Warfare) systems within the NATO environment. The demonstration combines data from different data sources such as CESMO (Co-operative Electronic Support Measures Operations), Link 16 via JREAP-C (The Joint Range Extension Applications Protocol) or ADS-B (Automatic Dependent Surveillance-Broadcast). Data are collected, aggregated and fused into C-EOB (Common Electronic Order of Battle) which is shared within ISR enterprise via CSD (Coalition Shared Database), resp. NSILI (NATO Standard ISR Library Interface). The resulting EW information is fused in the ISR environment with information from other intelligence branches such as imagery (IMINT) and the resulting ISR products are shared among allied partners.

CESMO, one of the main EW integration protocols, is developed by NATO to enable rapid sharing, fusion and dissemination of Electronic Support Measures (ESM) derived information. CESMO enables coordination and fusion of data from the electromagnetic spectrum sensors, across an agile tactical network. CESMO is standardized as STANAG 4658 and AEDP-13 which defines the processes and standardized message set to enable rapid data and information sharing.

The object of NSILI, aka as CSD is to promote interoperability for the exchange of NATO ISR products. NSILI/CSD provides a standard interface for publishing, querying, accessing and synchronisation heterogeneous ISR product libraries maintained by NATO and Nations. CSD is also used as final storage for AGS (Alliance Ground Surveillance) data and information.

Hall: H3,H2, Stand: 320, 228

K

KALÉO

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kaleo.com

For the ROCS program, Kaléo intends this device to be useful in protecting civilians and government employees who may come in contact with ultra-potent opioids in the fulfillment of their duties or during a mass casualty event.

Represented companies and brands: 10mg Naloxone Auto-injector, AERIO auto-injector platform, Rapid Opioid Countermeasure System (ROCS)

Hall: H4, Stand: 447

Karrimor SF

1 Fair Oak Court; Clyst Honiton

Exeter, EX5 2BB

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www.karrimorsf.com

Karrimor SF is a UK company with a long and successful history of designing and manufacturing load carriage solutions for demanding environments. The Karrimor SF brand enjoys a wide and loyal following globally in the outdoor community but is best known within the military and law enforcement.

As a leading global manufacturer of load carriage, Karrimor SF supplies a network of dealers and distributors as well as contracting directly with military, law enforcement and leading defence manufacturers worldwide. With a reputation for well designed, trusted and reliable products, Karrimor

SF continues to demonstrate an enviable track record of supplying successful load carriage solutions designed for the modern war fighter and extreme adventurers alike.

Hall: H2, Stand: 216

KATADYN GROUP

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We are a global leading manufacturer and supplier of equipment and consumables for preparation of drinking water and meals for individuals or groups in field conditions. We also supply emergency food rations and customized survival kits.

Represented companies and brands: Certisil, Micropur, Optimus, Pharmavoyage, Spectra Watermakers, Steripen, Trek'N Eat

Hall: H4, Stand: 437

KNOTT spol.s r.o.

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KNOTT supplies brake technology for many different areas and is always precisely and tailor-made. Whether disc or drum brakes, electromagnetic or multi-disc brakes or other systems for the off-highway sector. Despite the requirements being often unpredictable in military operations, with our brake technology we are still able to meet the highest of them. Many years of experience and the technical know-how of our engineers form the basis for this, while also allowing for highly specialized applications where needed. The result being an absolutely reliable and safe braking (and not less importantly, reliable brake release) that is so crucial when heavyweight machines need to move very fast on almost every imaginable kind of surface.

Hall: H2, Stand: 254

KOAMTAC

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KOAMTAC, Inc., headquartered in Princeton, NJ, is focused on empowering data capture in the mobile world of warehousing, healthcare, retail/eCommerce, transportation and logistics, manufacturing, and other industries. With solutions for barcode scanning, RFID reading, mobile point of sale, and enterprise charging made for both Android and iOS, KOAMTAC is the most versatile solution partner.

Hall: H4, Stand: 404

KOUTNÝ

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TRADITION

Our traditional family company Koutný has been producing and supplying uniforms for the armed forces and administrative organisations in European countries for 25 years.

High quality of products and materials used, flexibility of deliveries, including a personal approach, are a matter of course.

RELIABILITY

Thanks to this, we have become one of the most reliable suppliers of field, ceremonial and leisure uniforms, special intervention clothing, overalls, vests, suits, jackets, trousers and a lot of other products. We carry out all supplies with utmost care, in small and large series.

Definitely worth mentioning is the use of special materials, such as soft-shell, knitwear with antistatic fibres, non-flammable fabrics, two and three-layer laminates with the technology of sealed seams, waterproof zippers, etc.

SATISFACTION

Our customers are, for example, the Czech Army, the Dutch Army, the Austrian Army, the Castle Guard, the Police of the Czech Republic, Lesy ČR (Czech state forest management company), the Fire and Rescue Service of the Czech Republic, the Prison Service of the Czech Republic, the Customs Administration of the Czech Republic, Prague Airport, Czech Airlines, etc.

Hall: H3, Stand: 337

L

LEAFIELD ENVIRONMENTAL

United Kingdom
leafield-environmental.com
Hall: H4, Stand: 409

LENZING AG

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Lenzing

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In challenging military actions, garments comprising LENZING™ FR fiber, reducing the risk of heat-stress and enhancing physiological performance.

Hall: H2, Stand: 248

LIAZ

Kamenická 743
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www.liaz-uav.com

LIAZ is engaged in the development and production of unmanned Skyspotter helicopters specialized in useful tasks, especially for monitoring and transport. It fully supplies Skyspotter helicopter UAV complexes including ground control station (GCS), software equipment and personnel training. It is also dedicated to the custom production of very complex parts from special materials for the aviation, automotive, defense and protection industries.

LIAZ continues the long-standing tradition of producing trucks and buses. Experienced specialists are available who are able to meet customer requirements.

It offers a wide range of engineering technologies - CNC machining, foundry production, 3D printing or final assembly, including final inspection and certification.

LIAZ meets ISO 9001:2015 and ISO 14001:2015 certificates.

Hall: H3, Stand: 311



LINDNERHOF TAKTIK

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Lindnerhof-Taktik GmbH, based in Lenggries, Germany, was founded 2006 by former special forces soldiers of the German KSK and produces high-quality, functional, and modular gear for tactical missions. A wide array of products ranges from apparel, to modular load-bearing solutions and packs, bullet-proof vests and tactical gear, putting an emphasis on high-quality bags. Years of experience in active duty is what makes Lindnerhof a favored and reliable partner for the military, police forces and private customers.

Represented companies and brands: M.U.S.T.

Hall: H3, Stand: 326



LOCKHEED MARTIN

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www.lockheedmartin.com

Headquartered in Bethesda, Maryland, Lockheed Martin is a global security and aerospace company that employs approximately 114,000 people worldwide and is principally engaged in the research, design, development, manufacture, integration and sustainment of advanced technology systems, products and services.

Hall: H3, Stand: 315

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LOM PRAHA s.p.

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Czech Republic
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E-mail: lompraha@lompraha.cz
www.lompraha.cz



LOM PRAHA is a leading company in the field of maintenance, life cycle support and modernisation of the Mi Series helicopters, including airframes, engines, gearboxes and other aggregates together with overhauls of piston and L-39 engines.

Of equal importance is specialised training of pilots. We focus on training of helicopter and fighter jets pilots as well as improving the skills of cabin and ground crews. Our company also offers all areas of air and ground simulation solutions.

The portfolio of the future for the LOM PRAHA s.p. is professional activities connected with the rearmament of the Air Force of the Army of the Czech Republic to combat helicopters AH-1Z Viper and multi-purpose UH-1Y Venom. It will be both technical maintenance and repairs of a higher level, as well as the area of simulation technologies through training equipment.

The key customers include governments of countries on five continents, as well as prestigious companies operating in the field of aviation technology. LOM PRAHA is a state enterprise established by the Ministry of Defence of the Czech Republic.

Hall: H3, Stand: 325

LPP s.r.o.

Pod Hájkem 406/1a; 180 00 Praha - Libeň
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E-mail: info@lp-praha.cz
lp-praha.cz

LPP s.r.o. is a technological company which was founded in 1993, to become very soon a local industrial leader in development and manufacturing of the flight instruments. Company has gradually expanded into other production areas, mainly in the land forces domain with the Vehicular Information and Battle Management System, which was successfully integrated as a part of Command and Control system into various combat and support platforms of Czech Armed Forces.

Nowadays the company provides comprehensive solutions to the customers all over the world not only in the Defense and Security Sector, but also in the area of intelligence and civilian rescue systems. LPP's solutions include an artificial intelligence, big data analysis, information and cyber security systems, as well. Based on its own expertise, knowledge management and long-term engagement, has introduced own C6 ISR system, including a full integration of necessary sub-systems into the various ariel and land platforms.

Besides that, LPP focuses on development and production of own vetronics, control and data terminals, diagnostic units as well as various E/O sensors. In an aerospace sector the company is capable to provide complete avionics suits, including own EFIS and ESIS displays, mission computers, HUMS and other various instruments. LPP team predestines the company to provide its customers with the innovative and top-of-the-art solutions.

Hall: H2, Stand: 207

LUVO Prague Ltd.

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LUVO Firearms armory

Hall: H2, Stand: 220

LV EQUIPMENT

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www.lvequipment.nl

LV Equipment BV (LV) is the exclusive partner and licensee from Berghaus Ltd. in the UK for the development and supply of military & police load carrying systems in Europe, Africa, the Middle East and NATO.

Hall: H4, Stand: 410

M

MAG AEROSPACE

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United States of America
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E-mail: wesley.fine@Magaero.com
www.magaero.com

MAG is on the leading edge of technological advances, which enables us to rapidly prototype, integrate, and connect joint, next generation capabilities across air, land, maritime, space and cyberspace domains. This enables us to deliver full-spectrum joint domain command and control services with premier engineering & operational solutions worldwide.

Hall: H4, Stand: 429

MEHLER VARIO SYSTEM

Edelzeller Straße 51; 36043 Fulda
Germany
Tel: +49661103555
E-mail: info@m-v-s.de
m-v-s.de/en



Mehler Vario System GmbH, based in Germany, is the European market leader of protection and carrying systems for police, military and special forces. For more than 40 years, the company has been manufacturing protective vests, stab and impact protection, shields and helmets.

Together with its subsidiaries: Mehler Law Enforcement, Mehler Engineered Defence, Lindnerhof Taktik and UF PRO as well as Mehler Vario System as a parent company MVS Group form a competent group of companies offering

integrated solutions for professionals in the areas of: protection and carrying systems, safety equipment, platform and vehicle protection as well as tactical equipment and clothing.

Represented companies and brands: M.U.S.T.

Hall: H3, Stand: 326

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Hall: H4, Stand: 448

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Netherlands
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E-mail: avisa@microflown.com
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small arms fires, rockets, artillery and mortars and engine driven platforms (heavy ground vehicles, helicopters and UAV's).

Hall: H3, Stand: 328

MICROSOFT

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Czech Republic
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E-mail: mionufer@microsoft.com
www.microsoft.com

Microsoft is a global technology corporation focusing on computer software & PC. The company mission is to empower every person and every organization on the planet to achieve more. For the Defense & Intelligence organizations, Microsoft combines its own solutions with strategic global partner solutions and focuses e.g. on cybersecurity, data mining, processing and analyses, AI and more.

Hall: H2, Stand: 208

MIKOV

Mikulášovice 741, 407 79
Czech Republic
Tel: +420 412 394 113
E-mail: sales@mikov.cz
www.mikov.cz

Mikov is the direct successor of the more than three-hundred-year tradition of knife production in the Czech Republic. The largest Czech manufacturer of knives and cold weapons builds on the experience and craftsmanship of previous generations, and at the same time is a modern industrial company that invests in advanced technology, innovation and development.

Mikov currently produces a wide range of knives and has been cooperating with the army, police and other armed forces for decades. Thanks to this, Mikov gathered valuable experience during the development of knives, which is reflected both in the development of new products and in the modification and improvement of these existing ones.

Hall: H4, Stand: 418

THE MILITARY TECHNICAL INSTITUTE

Mladoboleslavská 944; 197 00 Praha 9 - Kbely
Czech Republic
Tel: +420 910 105 111
E-mail: info@vtusp.cz
www.vtusp.cz

The Military Technical Institute is a state-owned enterprise established by the Ministry of Defence of the Czech Republic on 1 September, 2012. It occupies a significant position in the defence sector mainly due to its high-quality technological base in defence and security research and development, as well as in aviation and air defence, ground forces, and armaments and ammunition.

Its primary capabilities include the implementation of research and development, prototype production, testing and certification, repairs, service and the modernization of armaments and technology, foreign military sales, systems integration, project management, and analysis processing for the Czech Army and other armed security forces and the integrated rescue system.

As part of its industrial and commercial activities, the Military Technical Institute contributes to ensuring the defence and security of the Czech Republic and fulfilling the obligations arising from the state's membership in NATO and the EU.

The Military Technical Institute consists of three branches that specialise in

air force and air defence, ground forces, and armaments and ammunition:

Vojenský technický ústav letectva a protivzdušné obrany (VTÚLaPVO)
Military Technical Institute of Air Force and Air Defence in Praha 9 – Kbely
Vojenský technický ústav pozemního vojska (VTÚPV)
Military Technical Institute of Ground Forces in Vyškov
Vojenský technický ústav výzbroje a munice (VTÚVM)
Military Technical Institute of Armaments and Ammunition in Slavičín

Hall: H3, Stand: 314

MILITARY TECHNOLOGY / MÖNCH PUBLISHING

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www.monch.com

MÖNCH is one of the world's largest publishers of professional defence journals which are available in print and in digital form - and reinforced by MON (Mönch Online News...www.monch.com) together with an e mail based bi-weekly newsletter - the MÖNCH DEFENCE EXECUTIVE RESOURCE.

MÖNCH journals are in English (MILITARY TECHNOLOGY, NAVAL FORCES) in German, Spanish, Italian and Arabic. MILITARY TECHNOLOGY and NAVAL FORCES are edited for a global readership. All other journals - such as WEHRTECHNIK in German are directed at a specific country/group of countries, or a specific region - in the local language.

Represented companies and brands: AL DEFAIYA, MILITARY TECHNOLOGY, NAVAL FORCES, RIVISTA ITALIANA DIFESA, TECNOLOGIA MILITAR, WEHRTECHNIK

Hall: H4, Stand: 408

MINISTERSTVO OBRANY ČR

Czech Republic
www.army.cz

See **MINISTRY OF DEFENCE OF THE CZECH REPUBLIC**

Hall: H2, H3, Stand: 200, 201, 202, 255, 305

MINISTERSTVO VNITRA ČR

Czech Republic
www.mvcr.cz

See **MINISTRY OF THE INTERIOR OF THE CZECH REPUBLIC**

Hall: H2, Stand: 233

MINISTRY OF DEFENCE OF THE CZECH REPUBLIC

Tychonova 221/1
160 01 Praha 6
Czech Republic
Tel: +420 973 201 111
E-mail: e-podatelnaMO@army.cz
www.army.cz

The Ministry of Defence of the Czech Republic (Czech: Ministerstvo obrany České republiky, MO ČR) is the primary agency of the Czech Republic responsible for the planning and carrying-out of defence policy. It is the Czech Republic's ministry of defence. It is the direct successor of the Czechoslovak Ministry of Defence. Its current headquarters is located in Prague. The current Minister of Defence is Jana Černochová, in office since 17 December 2021.

Hall: H2, H3, Stand: 200, 201, 202, 255, 305

MINISTRY OF THE INTERIOR OF THE CZECH REPUBLIC

Nad Štolou 936/3, P. O. BOX 21; 170 34 Praha 7, Czech Republic
Tel: +420 974 811 111
E-mail: posta@mvcv.cz
www.mvcv.cz

The Ministry of the Interior of the Czech Republic (MV ČR) is a central authority of the state administration for internal affairs, in particular for: public order and other matters relating internal order and security. It play a coordinating role in public administration and elections.

The Ministry of the Interior is aware of its key management and strategic role in the field of ICT of the state, and therefore strives for uniformity, centralization and security of basic eGovernment services, especially through building complex and interconnected information and communication systems, including monitoring systems to ensure their smooth operation and security.

Hall: H2, Stand: 233

MIPESA s.r.o.

Hyacintová 7; 106 00 PRAHA 10, Czech Republic
Tel: +420272655140
E-mail: mipesa@mipesa.cz
www.mipesa.cz

MIPESA s.r.o. is a long-term direct importer of PELI™ products to the Czech Republic. The company PELI PRODUCTS S.L.U. is a manufacturer of premium quality protector cases, portable lighting systems and special lights. MIPESA s.r.o. is also authorized distributor of AIRSTAR lighting balloons.

Represented companies and brands: AIRSTAR SAS, PELI PRODUCTS S.L.U.

Hall: H4, Stand: 427

Misan

Ke Vrutici 1795; 289 22 Lysá nad Labem
Czech Republic
Tel: +420 325 551 440
E-mail: lisa@misan.cz
misan.cz

Misan provides comprehensive manufacturing solutions.

We implement and support CNC machine tools and metal additive technologies in Czech Republic and Slovakia.

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- Local exclusive representation of Japanese machine tool makers:
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 - Brother – compact high-speed machining centers
 - Okamoto – grinding machines
- Turnkey automation – robotic cells with machine tools
- Local representation of additive manufacturing system producers:
 - GE Additive portfolio
 - Concept Laser - Direct Metal Laser Melting,
 - Arcam - Electron Beam Melting,
 - AP&C – metal powders,
 - and AddWorks – additive R&D,
 - Okuma – LASER EX Series – super-multitasking machines with Laser Metal Deposition and laser hardening
 - Materialise - Additive CAM software
- Application support and quotation
- Machine installation, service and spare parts
- Operation and technology training

We will present metal additive technology at the Future Force expo. It is used for production of complex customized shapes, unavailable / obsolete spare parts from steel and aluminum or titanium alloys.

Represented companies and brands: Arcam, Concept Laser, GE Additive, Okuma

Hall: H2, Stand: 245

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MITTET AS

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Thermal Overboot

Hall: H4, Stand: 428

MITTLER REPORT VERLAG GmbH

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Mittler Report Verlag is a leading specialist publisher for security policy, armed forces, defence technology and armaments. The portfolio includes magazines, brochures, information services and specialist conferences.

These include the monthly magazine "Europäische Sicherheit & Technik", published in cooperation with the Federal Ministry of Defence, in conjunction with the highly regarded online presence "esut.de", the international trade journals "European Security & Defence" and "Maritime Defence Monitor", the trade journal "MarineForum", the brochure series "Wehrtechnischer Report", the newsletter "Wehrwirtschaft" and the online platforms "soldat-und-technik.de" and "hartpunkt.de".

The annual Security Policy and Defence Technology Conference in Bonn and the NATO LCM Conference in Brussels are established forums for the exchange of information among experts and decision-makers.

Represented companies and brands: Europäische Sicherheit & Technik, European Security & Defence, MarineForum, Wehrtechnischer Report - Defence Technology Review

Hall: H2, Stand: 256

MS LINE

Czech Republic
www.msline.cz

MS Line Ltd is a Publishing House in Security and Defence area. We publish exclusive magazines Review for defence and security industry, CDIS Review - Czech Defence Industry & Security Review (both media platforms of the Defence and Security Industry Association of the Czech Republic), Security & Defence Technologies Catalogue of the Czech Republic for 2 years period of time, IDET NEWS and more.

Hall: H3, Stand: 301

N

NADAČNÍ FOND REGI BASE I.

Konviktská 291/24 ; 110 00 Praha 1
Czech Republic
Tel: +420602306799
E-mail: ales.prochazka@regibase.cz
www.regibase.cz

Škála aktivit fondu se neustále rozšiřuje a dnes zajišťuje nejen rehabilitační péči v ČR nebo zahraničí, ale pomáhá s výběrem osobních asistentů, spolupracuje s renomovanými rehabilitačními ústavy nebo hledá prostředky na nadstandardní rehabilitační pomůcky, vozíky i automobily.

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Hall: H2D, Stand: 263

NAKIT, s.o.c.

Kodanska 1441/46
101 00 Praha 10
Czech Republic
Tel: +420 234 066 500
E-mail: info@nakit.cz
www.nakit.cz

We provide services in the field of information and communication technologies and cyber security. For the Ministry of the Interior, we run the "Supervisory Center of eGovernment" DCeGOV.

Hall: H2, Stand: 258

NANBA GROUP

JALA PURA
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Pakistan
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E-mail: info@nanbagroup.com
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NANBA GROUP is a manufacturing factory making items that serve institutions like "Military, Navy, Air-force, Aviation, Police, Bands, Scouts, Services Clubs, Universities, Movie Makers, History Clothing's, Epic & theaters, Masonic Regalia, R.A.O.B Regalia ETC.

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- Chevrons & Georgets
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Hall: H4, Stand: 405

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Tel: +420722066666
E-mail: info@nanukcase.cz
foxmarketcz.business.site



For more than 20 years, the Canadian manufacturer of the NANUK brand has been providing solutions for carrying and transporting special equipment for professionals from various industries (e.g. IZS, Army and others). NANUK protective cases are used for sensitive equipment such as medical devices, drones, cameras, firearms, optics, AV equipment, measurement technology and many others.

Hall: H4, Stand: 406

NÁRODNÍ ÚŘAD PRO KYBERNETICKOU A INFORMAČNÍ BEZPEČNOST (NÚKIB)

Czech Republic
nukib.cz

See NATIONAL CYBER AND INFORMATION SECURITY AGENCY (NÚKIB)

Hall: H2, Stand: 257

NATIONAL CYBER AND INFORMATION SECURITY AGENCY (NÚKIB)

Mučednická 1125/31
616 00 Brno-Žabovřesky
Czech Republic
Tel: +420 541 110 777
E-mail: posta@nukib.cz
nukib.cz

The National Cyber and Information Security Agency (NÚKIB) is the central administrative body for cyber security, including the protection of classified information in information and communication systems and cryptographic protection. It is also responsible for the implementation of the public regulated service of the global navigation satellite system under the Galileo programme.

Hall: H2, Stand: 257

NATIONAL GUARD OF UKRAINE

Ukraine
ngu.gov.ua

Hall: H3, Stand: 329

NIXUS / ZEPELIN

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Hall: H4, Stand: 445

O

OPTOKON

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Czech Republic
Tel: +420564040111
E-mail: sales@optokon.com
www.optokon.com

OPTOKON, a.s. is a leading global manufacturer of passive and active devices and optical cables. Key product portfolio are the range of portable hand held FO testers and a series of ruggedized devices and military tactical components designed for use in military systems and harsh environmental conditions. Ruggedized product:

HMA connectors, LMSW switches, LMC converters, IP telephones, LMSB-Communications and information modules, UPS, routers, LMCP-light mobile computing platform and

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Represented companies and brands: CISCO, FIDELIS, INFODAS, INFOSIM

Hall: H2, Stand: 204

P

Panasonic Connect Europe

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Represented companies and brands: TOUGHBOOK

Hall: H3, Stand: 316

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Producer of AR15-style rifles Perun 15 for both armed forces and civilian use.

Hall: H4, Stand: 432

PIEDRAFITA

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E-mail: sales@piedrafita.com
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Piedrafita Prognostics: Testing & Prognostics

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Piedrafita offers a wide range of ad-hoc services:

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- Built-to-spec product development tailored to the client's needs and requests
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Hall: H3, Stand: 338

PLASTPACK DEFENCE

Maglemølle 68, 4700 Næstved
Denmark
Tel: +4520708880
E-mail: pm@ppddk.dk
ppddk.dk

The Light Weight Ammunition Case M2A1 by PlastPack Defence

Represented companies and brands: Light Weight Ammunition Case LWAC M2A1

Hall: H3, Stand: 322

POB

Street 29. rujna, No. 4
Croatia
Tel: +385(0)43226256
E-mail: pob@pob.hr
pob.hr

POB is producer of high quality weapon parts like ammo links, belts and another weapon parts according to customer requirements.

A diversified team of design, tooling engineers & production managers is focused on controlled product development, prototyping and production.

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Hall: H2, Stand: 252

POLICE OF THE CZECH REPUBLIC

Strojnická 27; Praha 7, Czech Republic
Tel: +420603190573
E-mail: okvv@pcr.cz
www.policie.cz

The Police of the Czech Republic is an armed security force. The objective of the Police of the Czech Republic is to protect the security of people, property and public order, to prevent criminal offences, to meet tasks stipulated by the Code of Criminal Procedure.

The Police of the Czech Republic are subordinated to the Ministry of the Interior. It consists of the Police Presidium, units having a republic-wide competence and fourteen Regional Police Directorates.

Hall: H2, Stand: 211

PRAMACOM-HT

Na piskach 1667/36; 160 00 Praha 6, Czech Republic
Tel: +420588188401
E-mail: infrared@infrared.cz
www.infrared.cz

PRAMACOM-HT is involved into development, integration, delivery and service of opto-electronics and C4ISTAR systems for dismounted deployment. Development is primarily devoted to multi-spectral fusion in NIR, SWIR and LWIR bands. The company supplies systems integrating key technologies of ISTAR including unmanned aerial vehicles (UAV). Main customer is Czech Army.

Represented companies and brands: AeroVironment, Bren-Tronics Inc., Genasys Inc., HGH Infrared Systems, Inc., Milrem AS., Persistent Systems LLC., SAFFRAN Electronics and Defense, Skydio Inc.

Hall: H3, Stand: 331

PRISON SERVICE OF THE CZECH REPUBLIC

Soudní 1672/1a; Prague, Czech Republic
Tel: +420 244 024 438
E-mail: e-podatelna@grvs.justice.cz
www.vscr.cz

The Prison Service of the Czech Republic is one of the Czech law enforcement agencies, subordinate to the Czech Ministry of Justice. Its main tasks are ensuring the sentence of imprisonment, pre-trial detention, and forensic detention in its 35 prison facilities. One of the main tasks is also providing security at courts, state prosecutor's offices, and MoJ's buildings.

Hall: H2, Stand: 212

PROAMMO CENTRAL EUROPE spol s r.o.

Kvapilova 9, 150 00 Prague 5
Czech Republic
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During more than 15 years we are producing for you innovative ballistic solutions. Patented technology and full production cycle made with proud in Czech Republic.

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IWI, Vega Holster, Sestan-Busch, GSCI.

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Represented companies and brands: Cadex, Fischer development, GSCI., HD Tech, IWI, Sestan-Busch, Thermotecnics, UTM, Vega Holster

Hall: H4, Stand: 431

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- The operator stays armed at all times
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- Application of existing service weapons (9mm Luger)
- Application of existing ammunition

Hall: H2, Stand: 262

PRVNÍ BRNĚNSKÁ STROJÍRNA VELKÁ BÍTEŠ, a.s.

Vlkovská 279; 569 01 Velká Bíteš, Czech Republic
Tel: +420566822111
E-mail: info@pbs.cz
www.pbs.cz

The PBS brand history in precision engineering goes 200 years deep. Today's PBS Velka Bites is an innovative engineering company focusing its activities foremost in the aerospace industry. PBS develops and manufactures turbojet, turboprop, and turboshaft engines, auxiliary power units (APU), and environmental control systems (ECS). The PBS production program also includes precision casting, precision machining, metal finishing, and last but not least production of components for cryogenics. PBS Velka Bites is a member of PBS GROUP a.s.

Hall: H3, Stand: 306

Q

QUITTNER & SCHIMEK

Komenského 304; 509 01 Nová Paka, Czech Republic
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Represented companies and brands: Amphenol, Brady, DMC, Glenair, HellermannTyton, Honeywell, Leach, TE connectivity

Hall: H3, Stand: 303

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SAVES LOGISTICS COSTS



Ready to GO:
Dimensions: 2,25 x 4,9 x 2,7m [W x L x H]
Total length including drawbar: 6,3 m
Height of the inner part: 1,85 m
Homologation to: 3,5 t
Total vehicle mass: 6 t



Ready to transport:
Dimensions: 2,25 x 2 x 2,7 m [W x L x H]
Pieces per truck trailer: 8x
Fits the dimensions: NATO pallet 463L
Can also be towed in folded state

Folding benches
Sitting / standing



Tipping ramp
Easier LOAD IN / OUT



Tilting ceiling
Open roof



Cargo space
On the ceiling



Cabinet for equipment
And built-in lighting



Water tank
Or other liquid



Adjustable drawbar
For cars and trucks



Fire extinguishers
Or oxygen cylinders



MAIN FEATURES

USE
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Displacement and logistic security
Transport of material and equipment

PRICE
Lower purchase price than competing solutions (bus, truck)
Trailer transport and storage - takes up less space when folded
Efficient transport of people and materials at low cost.

LOGISTICS
Easy handling - on its own chassis
Possibility of towing another trailer - aggregate, fuel, water tank...
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RESCUE TRAILER



Rescue Trailer is a Czech product - a trailer for rescue forces and the army, which fundamentally changes the logistics of transported people and material, but also the trailer itself. Thanks to its unique folding concept, it saves space and costs required for its transport and storage. We offer our clients modification of the trailer body and equipment for use in specific conditions. With its independent wheel suspension and high ground clearance, it has unrivalled driving characteristics. When folded, it fits the NATO pallet size type 463L. Thanks to the adjustable drawbar, it can be towed behind cars and trucks. The trailer is equipped with its own power source (battery + generator) so it is independent of the mains connection, which it also supports for the possibility of recharging and long-term operation. The Rescue trailer can also serve as a mobile base, providing its crew with facilities, power, water and equipment. By working with Knott, with whom we are collaborating on the production of the Rescue Trailer, we are able to offer the background of a global partner with many years of experience in the production of trailer components.

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SECURITY MAGAZÍN is the biggest website for defense and security matters in Czech Republic with a visit rate of 1 to 1.5 million visitors per month. Printed magazine with a tradition since 1994, collected by private security agencies, facility management companies, universities and companies associated in Defence and Security Industry Association of the Czech Republic (DSIA), as well as by state departments like members of the Parliament, Senate, Czech Army, police or firefighter representatives.

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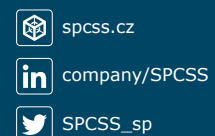
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Represented companies and brands: VALTRA

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- operational mobile and connection center JUPITER,
- mobile command monitoring and communication center C2VAN.

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V

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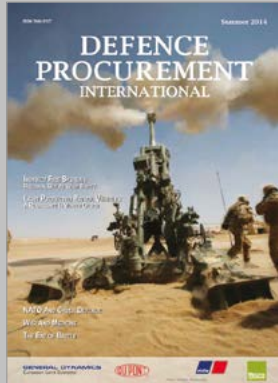
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CZECH TECHNICAL UNIVERSITY IN PRAGUE	hall: H4, stand: 417
SAFESTUFFS GROUP, s.r.o.	hall: H4, stand: 445

2512 X-ray Equipment

MAG AEROSPACE	hall: H4, stand: 429
---------------	----------------------

2599 Other

DENCRYPT	hall: H3, stand: 322
LIAZ	hall: H3, stand: 311
VR Group	hall: H2, stand: 206

2600 Measurement and Research Equipment
2602 Criminology Laboratory

SONY EUROPE B.V.	hall: H2, stand: 253
------------------	----------------------

2603 Measurement Equipment, Optical Equipment, Test Equipment and Elements

CHARLES UNIVERSITY	hall: H4, stand: 444
EMPOS, spol. s r.o.	hall: H2, stand: 266
RAY SERVICE	hall: H3, stand: 300
SEC TECHNOLOGIES, s.r.o.	hall: H4, stand: 445
SONY EUROPE B.V.	hall: H2, stand: 253
SPANALYTICS	hall: H4, stand: 429

2606 Physic and Chemistry Laboratory Equipment and Supplies

EMPOS, spol. s r.o.	hall: H2, stand: 266
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2607 Pressure, Temperature and Humidity Measurement

METEOMATICS	hall: H4, stand: 448
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2699 Other

EMPOS, spol. s r.o.	hall: H2, stand: 266
LIAZ	hall: H3, stand: 311
MIPESA s.r.o.	hall: H4, stand: 427
NANUK Case CZ/SK	hall: H4, stand: 406

2700 Material Handling Equipment, Workshop Machineries, Tools and Equipment

2799 Other	
LIAZ.....	hall: H3, stand: 311
Misan.....	hall: H2, stand: 245
NANUK Case CZ/SK.....	hall: H4, stand: 406

2800 Environmental Protection

2801 Advance Identification (warning)	
CHARLES UNIVERSITY.....	hall: H4, stand: 444
EMPOS, spol. s r.o.....	hall: H2, stand: 266
SEC TECHNOLOGIES, s.r.o.....	hall: H4, stand: 445

2802 Air, Water Quality	
EMPOS, spol. s r.o.....	hall: H2, stand: 266

2804 Hazardous Waste Protection	
DEKONTA / DEKONTA CBRN.....	hall: H4, stand: 422

2805 Oil, Water, Air and Land Pollution	
DEKONTA / DEKONTA CBRN.....	hall: H4, stand: 422
LIAZ.....	hall: H3, stand: 311
MAG AEROSPACE.....	hall: H4, stand: 429
SEC TECHNOLOGIES, s.r.o.....	hall: H4, stand: 445

2806 Radiation Protection	
DEKONTA / DEKONTA CBRN.....	hall: H4, stand: 422
EMPOS, spol. s r.o.....	hall: H2, stand: 266
LIAZ.....	hall: H3, stand: 311

2807 Water Treatment, Waste Removal, Filtration, Waste Storage and Disposal	
DEKONTA / DEKONTA CBRN.....	hall: H4, stand: 422

2899 Other	
DEKONTA / DEKONTA CBRN.....	hall: H4, stand: 422
FIRE RESCUE SERVICE OF THE CZECH REPUBLIC.....	hall: H2,2D, stand: 214, 264

3000 Asset Management

3001 Asset Tracking	
EAGO SYSTEMS.....	hall: H2, stand: 243
KOAMTAC.....	hall: H4, stand: 404
MAG AEROSPACE.....	hall: H4, stand: 429

3002 Bar Coding	
AntHill s.r.o.....	hall: H2, stand: 221
KOAMTAC.....	hall: H4, stand: 404
MAG AEROSPACE.....	hall: H4, stand: 429

3099 Other	
VR Group.....	hall: H2, stand: 206

3200 Office Supplies

3202 Computers, Printers	
HANDHELD Europe.....	hall: H4, stand: 439
Panasonic Connect Europe.....	hall: H3, stand: 316

3206 Paper, Stationery	
3M Česko spol. s r.o.....	hall: H4, stand: 407

3299 Other	
HANDHELD Europe.....	hall: H4, stand: 439
KOAMTAC.....	hall: H4, stand: 404

3400 Services

3401 Banking and Insurance Services	
GARDANT GLOBAL / SOLAIYA CZ.....	hall: H4, stand: 440

3403 Consultancy Services	
AURA.....	hall: H2, stand: 205
COLSYS-AUTOMATIK, j.s.c.....	hall: H2, stand: 238
CHARLES UNIVERSITY.....	hall: H4, stand: 444
EAGO SYSTEMS.....	hall: H2, stand: 243
GARDANT GLOBAL / SOLAIYA CZ.....	hall: H4, stand: 440
JISR INSTITUTE.....	hall: H3,H2, stand: 320, 228
REDSTONE TECHNOLOGIES.....	hall: H4, stand: 429

3499 Other	
ARUBA, A HEWLETT PACKARD ENTERPRISE COMPANY.....	hall: H2, stand: 235
GARDANT GLOBAL / SOLAIYA CZ.....	hall: H4, stand: 440
NAKIT, s.o.c.....	hall: H2, stand: 258
REDSTONE TECHNOLOGIES.....	hall: H4, stand: 429

3500 Associations, Media, Government Authorities, Organisations

3501 Associations	
AFCEA CZECH CHAPTER.....	hall: H2, stand: 268
DEFENCE AND SECURITY INDUSTRY ASSOCIATION.....	hall: H3, stand: 301
DI DANISH DEFENCE AND SECURITY INDUSTRIES ASSOCIATION.....	hall: H3, stand: 322
UKRAINIAN DEFENCE AND SECURITY INDUSTRY ASSOCIATION (UA DSI).....	hall: H3, stand: 329

3502 Media	
AVERIA Ltd.....	hall: H2, stand: 240
EURO DEFENSE.....	hall: H4, stand: 450
MILITARY TECHNOLOGY / MÖNCH PUBLISHING.....	hall: H4, stand: 408
MITTLER REPORT VERLAG GmbH.....	hall: H2, stand: 256
MS LINE.....	hall: H3, stand: 301
SECURITY MAGAZIN.....	hall: H4, stand: 434
SONY EUROPE B.V.....	hall: H2, stand: 253

3503 Government Authorities	
CZECH ARMED FORCES.....	hall: H3, stand: 305
EMBASSY OF THE SLOVAK REPUBLIC IN PRAGUE.....	hall: H4, stand: 445
FIRE RESCUE SERVICE OF THE CZECH REPUBLIC.....	hall: H2,2D, stand: 214, 264
MINISTRY OF DEFENCE OF THE CZECH REPUBLIC.....	hall: H3,H2, stand: 200, 201,202,255,305
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VIRGINIA ECONOMIC DEVELOPMENT PARTNERSHIP.....	hall: H4, stand: 429

3504 Organisations	
DI DANISH DEFENCE AND SECURITY INDUSTRIES ASSOCIATION.....	hall: H3, stand: 322

3505 Universities	
CZECH TECHNICAL UNIVERSITY IN PRAGUE.....	hall: H4, stand: 417
CHARLES UNIVERSITY.....	hall: H4, stand: 444
UNIVERSITY OF DEFENCE.....	hall: H2, stand: 232

3506 Research and Development	
CZECH TECHNICAL UNIVERSITY IN PRAGUE.....	hall: H4, stand: 417
SONY EUROPE B.V.....	hall: H2, stand: 253

3599 Other	
DI DANISH DEFENCE AND SECURITY INDUSTRIES ASSOCIATION.....	hall: H3, stand: 322
MS LINE.....	hall: H3, stand: 301

A banner for the Future Forces Conference. The background shows a soldier in camouflage gear standing in a field with a tank and an aircraft in the distance. The text is overlaid on a blue rectangular background.

**FUTURE
FORCES
CONFERENCE**

19 October 2022
PVA EXPO PRAGUE

A banner for the MESAS 22 conference. The background is dark with a stylized yellow and blue graphic above the text. The text is white and yellow.

MESAS 22

MODELLING & SIMULATION FOR AUTONOMOUS SYSTEMS CONFERENCE

20 - 21 October 2022, PVA EXPO PRAGUE

Part of the FUTURE FORCES FORUM 

A banner for the Future Land Forces Panel. The background shows a soldier in camouflage gear standing in a field with a tank and an aircraft in the distance. The text is overlaid on a dark green rectangular background.

**FUTURE LAND
FORCES PANEL**

20 October 2022
PVA EXPO PRAGUE



**FUTURE OF
CYBER
CONFERENCE**

19 – 21 OCTOBER 2022
PVA EXPO PRAGUE, CZECH REPUBLIC



**FUTURE OF
CYBER**

LIVE HACKING ZONE

19 - 21 OCTOBER 2022
PVA EXPO PRAGUE, CZECH REPUBLIC



**MEDICAL
CONFERENCE**

20 October 2022

PVA EXPO PRAGUE, Czech Republic



**DISRUPTIVE
TECHNOLOGIES
AND DEFENCE
INNOVATION**

20 October 2022
PVA EXPO PRAGUE



**FUTURE AIR
FORCE PANEL**

New Generation Aircraft

2nd Block – 20 October 2022
PVA EXPO PRAGUE

**FUTURE
FORCES
FORUM**

Future Forces Expert Programme



Future Forces Conference Partners

Specialized Partners



Future Air Force Platinum Partners



SAAB

LOCKHEED MARTIN



Soldier Systems Gold Partners

Milliken



Future Forces Conference

“The World We Face – EU as a Stronger Security Provider”

The security of the Euro-Atlantic states is one of the priorities of the Czech Republic during current Czech EU Presidency. Therefore, FFF 2022, within the framework of the accompanying program, wants to contribute to the on-going discussion on this topic and to broaden the awareness of the cooperation between the Alliance and the EU on the field of EU's Common Security and Defence Policy (CSDP).

During the opening panel, leading security experts will discuss the evolution of the security environment up to 2030 and the implications of the conclusions of the adopted EU Strategic Compass and NATO New Security Concept, key strategic documents on the development of armed forces capabilities. In addition to military and security issues, we will also focus on the use and implementation of emerging disruptive technologies in the process of developing military capabilities of the Armed Forces.

The invasion of Ukraine by Russian armed forces is an event that has rewritten the security paradigm of our time. NATO and the EU are facing a clear security threat at a time when we all thought that

the COVID pandemic was the worst thing that could have happened to our civilization.

The EU has adopted its first ever strategic security document, the ‘Strategic Compass’. In June, at the Madrid Summit, the Alliance endorsed a new NATO Strategic Concept. The convergence or elimination of duplication in the development of military capabilities of NATO and EU countries will be one of the main priorities and challenges for the future of EU and NATO leaders, when GDP growth is expected to fall, and inflation is expected to rise.

The Czech Republic is committed to increasing defence spending to the promised 2% of GDP in a much shorter timeframe than the previous government. Although this move undoubtedly has the support of the public, spending, especially defence investment spending, will be closely monitored by both the professional and lay public. The efficiency of defence investment, the use of the potential of the Czech defence industry and the effective international cooperation of the NATO and EU states will be key criteria for evaluation.

Future Forces Conference Program


WEDNESDAY 19, October 2022

ENTRANCE HALL 3, CONGRESS HALL (1st FLOOR)
13.30 – 13.35 hrs. OPENING REMARKS

Mr. **Daniel Koštoval** – Moderator; Former Deputy Minister of Defence for Armaments and Acquisition (CZE)

13.35 – 13.50 hrs. KEYNOTE SPEECH

Mr. **Jiří Šedivý** – Chief Executive, European Defence Agency (EDA)

13.50 – 14.20 hrs. PRIORITIES OF THE CZECH ARMED FORCES FOR THE NEXT DECADE

MG **Karel Řehka** – Chief of the General Staff of the Czech Armed Forces (CZE)

14.20 – 16.10 hrs. INTRODUCTORY PRESENTATIONS AND FOLLOW-UP MODERATED PANEL DISCUSSION

Mr. **Jiří Šedivý** – Chief Executive, European Defence Agency (EDA)

- EU military capability development
- Emerging Disruptive technology

MG **Karel Řehka** – Chief of the General Staff of the Czech Armed Forces (CZE)

- Future Czech Armed Forces Military Capabilities
- Future Security Environment

BG (Res.) **Avi Bachar**, MA – CEO IsraTeam; Former Chief of Staff, Israel Defence Forces Home Front Command (ISR)

- National Resilience Concept



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Dr. **Thomas Irwin** – Executive Director of Joint Force Development and Design, Joint Chiefs of Staff, Department of Defense (USA)

- Joint Warfighting Concept
- Joint Force Design
- Data Center Innovation
- APEX-NET (Allies and Partners Experimentation Network)

Dr. **Tomáš Karásek**, Ph.D. – Dean of the Department of Security Studies, Faculty of Social Sciences, Charles University (CZE)

- NATO's Strategic Adaptation to Russian Revisionism
- European Union in a New Security Environment
- Hybrid and Cognitive War – Major Threat to our Society

COL (Ret.) **Fabian Baxa**, Ph.D. – Centre for Security and Military Strategic Studies, Strategic Defence Management Division, University of Defence (CZE)

- New NATO Strategic Concept – Implication for the Czech Armed Forces

Dr. **Jiří Hýnek** – President, Defence and Security Industry Association (CZE)

Czech Defence Industry as Important part of Defence Policy

- Effective Cooperation of EU Defence Industry

16.10 hrs.

CLOSING REMARKS

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Future Of Cyber Conference Partners

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ALEFNULA

SPCSS

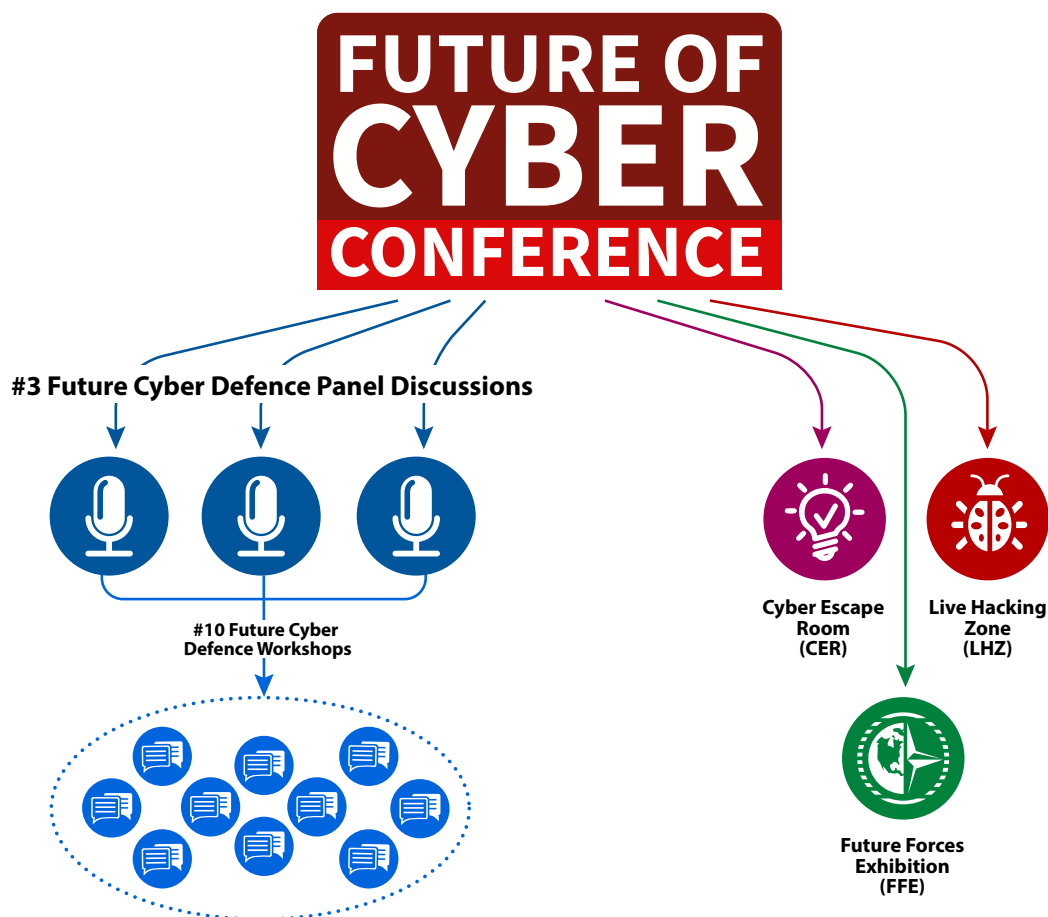
IBM

Scope of the Conference - Future Cyber Defence

Three-day professional event - preparing a set of security panel discussions, workshops, Live Hacking Show and other expert events as the official professional accompanying programme of the international project FUTURE FORCES FORUM (FFF), enabling meeting experts and representatives of the public sector, security and armed forces to discuss key issues in the field of current and future threats and trends in information technology, cybersecurity and defence.

The event will be complemented by a Live Hacking Show in the so-called Live Hacking Zone (LHZ). The Hacking Zone will also provide

an opportunity for each participant to test selected partner technologies in real hacking tests and to solve selected hacker tasks within the contest. All participants will also have the opportunity to try out the exercise called Cyber Escape Room (CER), which will practically test their cyber security knowledge. The objective of this professional event is to identify challenges for the national, private and academic sectors in the areas of security and mutual cooperation and also to introduce business opportunities within cyber security and critical infrastructure protection.



3 PANEL DISCUSSIONS * 10 WORKSHOPS * EXHIBITION * CER*LHZ * LEGISLATION * EDUCATION

Služby ALEF NULA v oblasti kybernetické bezpečnosti vznikaly postupně a přirozeně jako odnož tradičních síťových služeb v souvislosti s rozvojem kybernetických hrozeb až do podoby specializovaného útvaru ve struktuře organizace.

Jeho pozice výrazně posílila po ustanovení legislativního rámce kybernetické bezpečnosti v České republice v roce 2014. Aktuálně se kybernetické bezpečnosti ve společnosti intenzivně věnuje více než třicet specialistů, konzultantů a architektů, na jejichž znalostech a zkušenostech je postavena většina služeb z našeho security portfolia. Naši zaměstnanci disponují uznávanými certifikáty z různých oblastí kybernetické bezpečnosti, z nichž některé jsou unikátní v rámci České republiky.

Consulting

Information Security Management
Risk Management
Security Assessment
Security Architecture
Security Operations



Implementation

Network Security
Application Security
EndPoint Security
Data Security



Operation & Support

Security Operations
Security Assessment



Věděli jste že...

...podle studie společnosti IDC *2021 Ransomware Study* přibližně 37 % globálních organizací uvedlo, že se v roce 2021 stalo obětí nějaké formy ransomware útoku?

V 95 % případů, kdy došlo k nákladům spojeným s tímto ransomware útokem, činila podle společnosti Verizon průměrná ztráta 276 000 CZK. Ztráty se však pohybovaly v rozmezí od nejnižší částky 1700 CZK po nejvyšší částku 29,7 milionu CZK.



Old communication technologies are retiring and new ones are coming

Communication technologies are part of the industry today. In many cases, the communications environments built at the beginning of the 21st century can no longer keep up with the new demands. At the same time, previously installed equipment is ageing and the likelihood of failure has increased significantly. Although manufacturers such as Hirschmann still issue software patches, this does not stop the physical and moral ageing of equipment. In addition to the topic of reliability and robustness of solutions, a new challenge has been added, which is undoubtedly cyber security.


As engineers, we have accepted the new challenge with honour and at COLSYS - AUTOMATIK we know that a reliable and secure communication environment is inherent to the industry today, and not only to the industry. We handle complete migration projects for legacy communication technologies, projects for various extensions, and, last but not least, the design of completely new communication environments, including delivery.

A new chapter is to produce proper project documentation in cooperation with the customer, which no longer only includes the actual implementation, but also the principles of emergency situations and descriptions of management processes and possible future development. With the safety features, the possibilities for temporary solutions in emergency situations are significantly reduced, as ill-conceived and often spontaneous solutions can cause further damage.

The elaboration of the principles and processes of the report also helps customers with the implementation of ISO 27001 and TISAX processes. For some customers, it also helps them to comply with the Cyber Law legislation. For customers that have cyber security standards in place, are working on implementation or are directly certified, we work with companies that audit or implement these standards. Currently, we cooperate in this area mainly with BUREAU VERITAS ČR.

We would love to see the industry's production be able to fully focus on the product, and the communications environment is conducive to that. It is also important to keep an eye on the design so that doors in the exit corridor are not locked for safety reasons. It is therefore important to identify risks, opportunities and priorities, and ultimately consider what risk is acceptable.

Conference Programme

day	topic of the day	place: Fidelis Cyber pavilion stage
WED	C5ISTAR, AI, THREATS & RISKS	
THU	SCADA and CII SECURITY	
FRI	CRITICAL INFRASTRUCTURE, SOC, CSIRT	

EDUCATIONAL MINI-LECTURE and TOPIC TRAILERS


In the free time slots on the FIDELIS CYBER PAVILON stage, there will be contributions from expert state institutions The National Cyber and Information Security Agency, National Agency for Communication and Information Technologies, Cyber Forces Command of the Czech Armed Forces, Ministry of the Interior of the Czech Republic, Police Academy of the Czech Republic, Cyber Security Centre, AFCEA, Universities and Commercial entities.

DISCUSSION PANELS

time: Wednesday 19.10. / 13.30-14.50	Main Conference Partner
language: English with interpretation	

topic: C5ISTAR	
moderator: COL Jan Mazal	
panelists: LTG (Ret.) Susan Lawrence BG (Ret.) Paul Fredenburg BG Miroslav Feix BG Petr Šnajdárek Mr. Aleš Novák	

time: Thursday 20.10. 2022/13.30 -14.45	Main Conference Partner
language: Czech with interpretation	


topic: SCADA and CII SECURITY	
moderator: Mr. Jan Dienstbier	
panelists: Mr. Bohuslav Zúbek Mr. Petr Slavík Mr. Jiří Kasner Mr. Tomáš Příbyl	

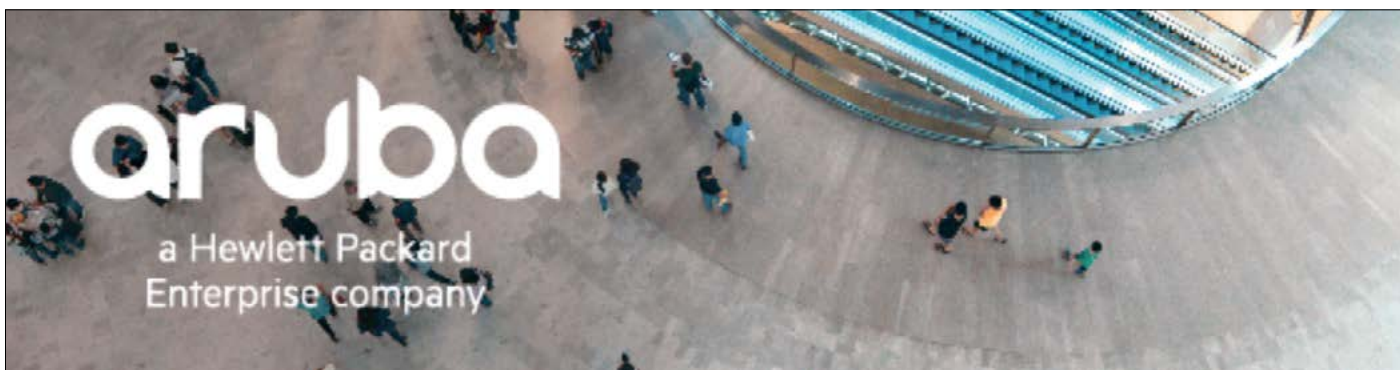
EXPERT WORKSHOPS

time: Wednesday 19.10. / 15.00 - 15.45	Partner
language: Czech	

topic: Methods of preparation and training for Cyberwarfare today	
partner: IBM	
speaker:	

time: Thursday 20. 10. 2022 / 11.00 -11.45	Partner
language: Czech	

topic: Víte jak na bezpečné průmyslové komunikační prostředí?	
partner: COLSYS AUTOMATIK	
speaker: Mr. Petr Kolouch	



Aruba, a Hewlett Packard Enterprise company, technologická jednička, lídr v oblasti drátového, bezdrátového LAN přístupu a také SD-WAN infrastruktury. Poskytuje zákazníkům cloudový přístup pro správu a zabezpečení napříč společnostem zahrnujícím pobočkové sítě, datová centra a vzdálená pracoviště.

Hlavní myšlenkou Aruby, která byla založena v roce 2002, bylo vytvoření bezdrátové sítě jako převládající technologii plně zabezpečeného přístupu pro podnikové sítě a poskytnout tak uživatelům plnou mobilitu v rámci firemní LAN.

Současná digitální transformace, jež se díky nástupu pandemické situace COVID dotkla mnoha podniků napříč odvětví a oborů, jako například elektronického obchodu, dodavatelských řetězců, průmyslu, bank apod., napomohla urychlit digitalizaci ve třech hlavní bodech infrastruktury: **cloud, IoT a transformace sítě**. Cloud dal uživatelům možnost připojit se a zpracovávat data odkudkoli. IoT umožnil organizacím monitorovat a automatizovat operace.

A transformace sítě umožnila uživatelům a zařízením vzájemně se připojit z libovolného místa, z jakéhokoli zařízení.

Díky tomu byla představena zcela nová **Aruba-ESP (Edge Services Platform)** architektura – první cloudově nativní platforma v tomto odvětví, která prolomila veškerá omezení tradiční správy sítě. Aruba ESP sjednocuje a automatizuje správu firemní sítě a zvyšuje její bezpečnost. Přináší orchestraci, SD-WAN a lokalizační služby založené na AI (umělé inteligenci) z cloudu.

Zabezpečení Edge-to-cloud

Mobilita, internet věcí, digitální transformace a práce na dálku, představují zvýšené bezpečnostní výzvy. Aruba poskytuje vestavěné zabezpečení jako základ pro rámce Zero Trust a Secure Access Secure edge (SASE). Rozšiřuje tak bezpečnostní kontroly aplikované na vaše kampusové či pobočkové sítě, domácí kanceláře a vzdálené pracoviště i do cloudu. Díky implementaci cloudových bezpečnostních služeb mají organizace možnost výběru z nejlepších řešení SASE ve své třídě, která zahrnují SD-WAN, LAN a cloud.

Hybrid Data Center and Cyber Security services provider for public administration

The State Treasury of the Shared Services Center (SPCSS) ensures the reliable and secure operation of the state's critical ICT systems. It operates the national data centre and ensures the performance of state management applications with a high emphasis on cyber security. It is an element of the critical information structure of the state and participates in building the eGovernment cloud.



SPCSS

Státní pokladna
Centrum sdílených služeb

 [company/SPCSS](https://www.linkedin.com/company/SPCSS)

 [SPCSS_sp](https://twitter.com/SPCSS_sp)

 [spcss.cz](https://www.spcss.cz)

time: **Thursday 20. 10. 2022 / 10.15 - 11.00**
language: Czech

Partner

topic: **Průmysl 4.0 a jak se na něj připravit s Arubou**
partner: ATLANTIS (ARUBA)
speaker: Mr. Jan Aron



time: **Thursday 20. 10. 2022 / 12.30 - 13.15**
language: Czech

Partner

topic: **Attack as a proactive part of a defence**
partner: FIDELIS SECURITY
speaker: Mr. Rostislav Frys
Mr. Jan Rydval
Mr. Jan Mitrovský



time: **Thursday 20. 10. 2022 / 15.00 - 15.45**
language: Czech

Partner

topic: **Zabezpečení OT sítí**
partner: ATLANTIS (BARRACUDA)
speaker: Mr. Jakub Jančík



time: **Thursday 20. 10. 2022 / 16.05 - 16.50**
language: Czech

Partner

topic: **Hrozba kybernetických útoků s globálním dopadem a možné cesty proaktivní obrany**
partner: ALEF NULA
speaker: Mr. Jan Kopriva



time: **Friday 21. 10. 2022 / 10.15 - 11.00**
language: Czech

Partner

topic:
partner: National Agency for Communication and Information Technologies
speaker:



time: **Friday 21. 10. 2022 / 11.00 - 11.45**
language: Czech

Partner

topic: **Active Cyber Defense elements as a necessary complement to reactive defense**
partner: The State Treasury of the Shared Services Center
speaker: Mr. Ondřej Nekovář



Proaktivní Kybernetická Obrana



Rychlejší detekce hrozeb a reakce



Integrované pasti



Prevence úniku dat (DLP)



Bezpečnost místní infrastruktury,
cloudu i hybridní



Lepší podpora vyšetřování a
hledání hrozeb



Hluboká vizibilita a kontext



Forenzika vyšetřování a reakce

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- Mr. **Tomáš PŘIBYL** – Member of the Cyber Security Working Group, AFCEA, Czech Republic
- Mr. **Vladimír ROHEL** – Security Director, National Communications and Information Technology Agency, Czech Republic
- Mr. **Jaroslav ŠMÍD** – Deputy Director, Information Security Division, National Cyber and Information Security Office of the Czech Republic

The industry is now completely dependent on communication technologies. A secure and robust environment is required for reliable operation. COLSYS - AUTOMATIK provides a complete range of services for industrial companies, from the mapping of the current situation, including risk analysis, and setting the design solution to the complete configuration of the system together with the delivery of the entire system, including all services. At the same time, it helps to fulfill the processes of ISO 27001 and TISAX standards.

With the increase of modern technologies in the industry, high demands are placed on the reliability of the communication environment and new security topics are opened to eliminate opportunities for cyber attacks.


THE OPERATION OF INDUSTRIAL ENTERPRISES DEPENDS ON RELIABLE AND SECURE COMMUNICATION ENVIRONMENTS

Underestimating risks costs money

Many companies underestimate the security of industrial communications, including critical infrastructure. Often they are not even aware of the possible risks and their consequences. Outages and disruptions, however, complicate operations considerably and can cost a lot of money as a result. There is a major financial difference whether a mail client or a turbine is down for an hour.

Let experienced experts take a look inside your industrial communication systems. Risk analysis and solution proposals that combine reliability and robustness in terms of backup systems and safety will lead to reliable operation.

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This is doubly true here.

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Future of Cyber Conference Partners

Main Conference Partner



Cyber Pavilion Partner



Workshop Partners



Nalézáme hrozby, které ostatní nevidí

Hlubší vizibilita

Rychlejší detekce hrozeb a reakce

Lepší podpora vyšetřování a
hledání hrozeb



Live Hacking Zone

Three-day professional event - a set of security panel discussions, workshops and a Live Hacking Show as the official professional accompanying programme of the international project FUTURE FORCES FORUM (FFF), enabling meeting experts and representatives of the public sector, security and armed forces to discuss key issues in the field of current and future threats and trends in information technology, cybersecurity and defence.

Conference Future of Cyber will be complemented by a Live Hacking Show in the so-called Live Hacking Zone. The Hacking Zone will also

provide an opportunity for each participant to test selected partner technologies in real hacking tests and to solve selected hacker tasks within the contest. All participants will also have the opportunity to try out the exercise called Cyber Escape Room (CER), which will practically test their cyber security knowledge. The objective of this professional event is to identify challenges for the national, private and academic sectors in the areas of security and mutual cooperation and also to introduce business opportunities within cyber security and critical infrastructure protection.

Conference Programme Committee



Mr. **Petr JIRÁSEK**
Czech Cyber Security Working Group
Chairman



Mr. **Vladimír DZURILLA**
Government Commissioner for ICT,
Czech Republic
Honorary Chairman



Mr. **Petr OČKO**
Deputy Minister, Ministry of Industry
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Director of the Communication and
Information Systems Section, Czech
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Mr. **Jaroslav PEJČOCH** – member, ICT Union, Czech Republic

Mr. **Tomáš PŘIBYL** – Member of the Cyber Security Working Group, AFCEA, Czech Republic

Mr. **Vladimír ROHEL** – Security Director, National Communications and Information Technology Agency, Czech Republic

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Organized by



MESAS'22

Modelling & Simulation for Autonomous Systems Conference

NATO MODELLING AND SIMULATION CENTRE OF EXCELLENCE

The NATO M&S COE is dedicated to the promotion of M&S in support of operational requirements, training and interoperability. The Centre acts as a catalyst for transformation through the involvement of NATO, governments, academia, industry, operational and training entities, by improving the networking of NATO and nationally owned M&S systems, the cooperation between nations and organisations through the sharing of M&S information and developments and serving as an international source of expertise for transformation in the related domain.

MODELLING & SIMULATION FOR AUTONOMOUS SYSTEMS CONFERENCE – MESAS 2022

Inter-domain and multi-disciplinary exchange of knowledge within Modelling & Simulation and Robotics communities of interest.

MESAS'22 is a two-day conference organized by the NATO Modelling and Simulation COE within the FUTURE FORCES FORUM. The event gathers fully recognized experts from different domains: Military, Academia and Industry.

MESAS'22 TOPICS

AxS/AI in Context of Future Warfare and Security Environment (Concepts, Applications, Standards, etc.)

- Autonomous Systems Strategy and Concept Development and Implementation in all Domains of Operation
- Advances in AI and its Impact on Future Operations
- The Role of the Robots and Foot Soldier in the Future Operations
- Security, Use of AxS as Lethal Instruments, Safety of Aviation
- Ethical, Psychological, Legal and Operational Aspects, CIMIC
- Cyber Security (in Context of AxS and their Applications)

M&S of Intelligent Systems – R&D and Application

- Autonomous Tactical Behavior
- Math Modelling and Simulation of AI Tasks
- RT Issue and Reality Gaps in Context of New AI Concepts, M&S of Future Operational Tasks
- Multi-robot Systems/Swarms, Benefits, Threats, and Challenges
- AI/machine-learning of the systems through M&S
- Distributed Control for Multi-robot Systems
- Robust Decision Making via Cooperative Estimation
- Relevant Concepts and Experiments
- Concepts and Visions of Future Warfare and Application
- M&S in Capability Evaluation of Robotic Swarms
- Co-simulation Tools for Multi-domain Analysis
- Effectiveness, Reliability, and Cyber-Security Issues

Future Challenges of Advanced M&S Technology

- Key Challenges of the Research and Development
- Capability Dev. in Context of Future Ops and Social Environment
- Man versus Computer, Advanced M&S Projects
- Future Technology and Impact on Society
- Validation and verification process for Autonomous functions (V&V via M&S)



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Medical Conference

“A Prospective Look at a Turbulent Time”

As of today, we are facing evolving threats from both state and non-state actors. The latest military invasion in Ukraine, dramatic spread of Covid-19 pandemic within last three years, cyber-attacks on some soft/non-military targets, continuous refugee migration, etc. have demonstrated that national/EU/NATO resilience is not anymore only a military responsibility but that we shall focus on the whole society capabilities.

Civil-military cooperation and crisis preparedness of all stakeholders within medical areas have been proven essential, after security challenges over the world during past years, during past 2 years when almost the whole world population has been facing unprecedented pandemic situation.

The latest invasion of Ukraine territory and military conflict between RUSSIA and UKRAINE put in the foreground the area of medical emergency and battlefield medicine. A victim in a life-threatening situation is a big challenge for medical services especially in cases that assistance is to be provided in conditions that threaten rescuers.

The event provides ideal platform for sharing the latest information in the field of battlefield medicine, resilience of our society and crisis management among subject matter experts within NATO Nations/Partners, EU and non-EU members.

Medical Conference Program



THURSDAY 20, October 2022



ENTRANCE HALL 3, CONGRESS HALL (1st FLOOR)

MED

08.00 – 08.50 hrs. REGISTRATION & COFFEE

08.50 – 09.00 hrs. OPENING WELCOME REMARKS

BG **Zoltán Bubeník**, MD – Director, Military Medicine Division; Surgeon General, Czech Armed Forces (CZE)

09.00 – 09.45 hrs. KEYNOTE SPEECH

BG (Ret.) **Erwin Dhondt**, MD – Former Director General Health & Wellbeing of the Belgian Defence (BEL)

09.45 – 10.00 hrs. THE USE OF DRIED PLASMA IN HEMOSTATIC RESUSCITATION IN PRE-HOSPITAL CARE AND COMBAT SETTINGS

COL (GS) **Miloš Bohoněk**, MD, Ph.D. - Head of the Department of Department of Haematology and Blood Transfusion, Military University Hospital Prague (CZE)

10.00 – 10.15 hrs. THE USE OF ADVANCED TECHNOLOGIES ON THE BATTLEFIELD

Dipl.-Eng. **Miroslav Bureš**, Ph.D. – Head, Laboratory of Intelligent Systems Testing, Faculty of Electrical Engineering, Czech Technical University in Prague (CZE)

10.15 – 10.30 hrs. THE DOCTRINAL CONCERNS AND INTEROPERABILITY CHALLENGES OF MILITARY PRE-HOSPITAL (EMERGENCY) MEDICINE

LTC Dr. **Zoltán Toth** (HUN)

10.30 – 10.45 hrs. BLOCK I QUESTIONS AND DISCUSSION

10.45 – 11.00 hrs. COFFEE BREAK

11.00 – 11.15 hrs. MMCC/EMC AN UNIQUE MEDICAL COORDINATING ENTITY AND MEDICAL WARGAMING HUB

BG **Stefan Kowitz**, MBA – Director of Multinational Medical Coordination Centre, European Medical Command (DEU)

11.15 – 11.30 hrs. MULTI-DOMAIN OPERATIONS FROM THE PERSPECTIVE OF THE DIGITALIZATION OF THE BUNDESWEHR MEDICAL SERVICE

LTC **Spickenheier** – Digitalization Branch, Bundeswehr Medical Service Headquarters (DEU)

11.30 – 11.45 hrs. MODELLING AND SIMULATION OF CASUALTIES FLOW IN HIGH INTENSITY CONFLICTS

LTC (Ret.) Dr. **Dalibor Procházka** – Department of Strategic Management in Defence, Centre for Security and Military Strategic Studies, University of Defence (CZE)

ČESKÉ VYSOKÉ UČENÍ TECHNICKÉ V PRAZE

patří k největším a nejstarším
technickým vysokým školám v Evropě.

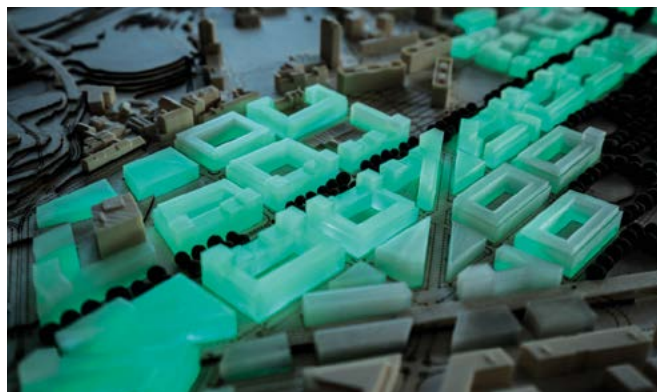
THE CZECH TECHNICAL UNIVERSITY IN PRAGUE

is one of the biggest and oldest
technical universities in Europe.

V současné době má ČVUT osm fakult (stavební, strojní, elektrotechnická, jaderná a fyzikálně inženýrská, architektury, dopravní, biomedicínského inženýrství, informačních technologií) a šest dalších součástí (studijní Masarykův ústav vyšších studií, dále Kloknerův ústav, Ústav tělesné výchovy a sportu, Ústav technické a experimentální fyziky, Univerzitní centrum energeticky efektivních budov a Český institut informatiky, robotiky a kybernetiky). Na univerzitě studuje přes 18 000 studentů.

Absolventi ČVUT jsou vyhledávanými odborníky v mnoha odvětvích, inovativními a mezinárodně úspěšnými vědci, manažery apod.

Kromě role vzdělávací a role společenské plní ČVUT pochopitelně roli výzkumnou. V nynějších časech se více než jindy zcela zřetelně rýsují základní priority, kterými se musí náš výzkum zabývat: umělá inteligence, pokročilé studium přírodních věd a kvantových technologií, kosmický výzkum, letectví a kosmonautika, pokročilá průmyslová výroba 4.0, jaderná energetika, či obnovitelné zdroje a Green Deal. Podpora výzkumu patří také mezi nejvýznamnější investiční plány ČVUT, tak, aby univerzita úspěšně pokračovala ve své misi k mezinárodní excelenci ve výzkumu a vzdělávání.



CTU currently has eight faculties (Civil Engineering, Mechanical Engineering, Electrical Engineering, Nuclear Science and Physical Engineering, Architecture, Transportation Sciences, Biomedical Engineering, and Information Technology) and six other elements (the Masaryk Institute of Advanced Studies, the Klokner Institute, the Institute of Physical Education and Sport, the Institute of Technical and Experimental Physics, the University Centre for Energy-Efficient Buildings, and the Czech Institute of Informatics, Robotics and Cybernetics). There are more than 18 000 students at the university.

CTU graduates are sought out by specialists in many fields, by innovative and internationally successful scientists, and by managers, among others.

CTU of course has a role not only in education and in society, but also in research. Nowadays more than ever the university sets out clearly the basic priority areas for its researchers to investigate: artificial intelligence, advanced studies of the natural sciences and quantum technologies, space research, aviation and astronautics, advanced industrial production 4.0, nuclear energy, renewable energy sources and the Green Deal. Support for research is one of the main CTU investment plans, aimed at enabling the university to continue successfully in its mission to achieve international excellence in research and education.

11.45 – 12.00 hrs.	HUMAN PERFORMANCE MODIFICATION – OPERATIONAL MEDICINE APPLICATIONS AND IMPLICATIONS CAPT (N) Charles Wilson – Chief, Lessons Learned and Innovation Branch, NATO Centre of Excellence for Military Medicine
12.00 – 12.15 hrs.	BLOCK II QUESTIONS AND DISCUSSION
12.15 – 13.30 hrs.	LUNCH BREAK
13.30 – 14.14 hrs.	KEYNOTE SPEECH – CRISIS MANAGEMENT AS PART OF THE NATIONAL RESILIENCE BG (Res.) Avi Bachar, MA – CEO IsraTeam; Former Chief of Staff, Israel Defence Forces Home Front Command (ISR)
14.15 – 14.30 hrs.	COVID-19 CONTRIBUTION OF THE BELGIAN MILITARY HOSPITAL TO THE NATIONAL VACCINATION STRATEGY CPT Van Innis – Head of Pharmacy of the Military Hospital (BEL) CPT Dario Vervaeet – Head of Quality at the Military Hospital (BEL)
14.30 – 14.45 hrs.	NATO MILMED COE'S APPROACH TO ENABLING FUTURE FORCES THROUGH MEDICAL TRAINING COL Zoltan Vekerdi – Head, Training Branch, NATO Centre of Excellence for Military Medicine
14.45 – 15.00 hrs.	BEHAVIOURAL EMERGENCIES SUICIDE ATTEMPTS, CRISIS, AUTO-HETERAGRESSION, PSYCHOLOGICAL SHOCK AND THEIR HANDLING IN MILITARY OPERATIONS MAJ Agnes Gyorfy – Staff Officer, NATO Centre of Excellence for Military Medicine
15.00 – 15.15 hrs.	ADVANCED MODELLING AND SIMULATION, INNOVATIVE TRAINING TECHNOLOGY Mr. Sandis Kondrats – Chief Executive Director, Exonicus Inc.
11.45 – 12.00 hrs.	HUMAN PERFORMANCE MODIFICATION – OPERATIONAL MEDICINE APPLICATIONS AND IMPLICATIONS CAPT (N) Charles Wilson – Chief, Lessons Learned and Innovation Branch, NATO Centre of Excellence for Military Medicine
15.15 – 15.30 hrs.	BLOCK III QUESTIONS AND DISCUSSION
15.30 – 16.00 hrs.	COFFEE BREAK INCLUDING REFRESHMENT
16.00 – 16.15 hrs.	EMERGENCY TRAINING FOR MEDICS DURING THE WAR. WHY, WHEN AND HOW. EXPERIENCE OF WAR IN UKRAINE. Mrs. Oksana Popova – Surgeon, Ph.D. Student, Ukrainian Armed Forces (UKR)
16.15 – 16.30 hrs.	MILITARY SURGERY IS THE „QUIET“ FRONT OF THE WAR IN UKRAINE. WHAT HELPS US WIN THE BATTLE FOR HUMAN LIVES? COL Kostiantyn Gumeniuk – Surgeon General, Ukrainian Armed Forces (UKR)
16.30 – 17.20 hrs.	PANEL DISCUSSION BG Zoltán Bubeník, MD – Director, Military Medicine Division; Surgeon General, Czech Armed Forces (CZE) BG Stefan Kowitz, MBA – Director of Multinational Medical Coordination Centre, European Medical Command (DEU) COL Angelika Niggemayer-Groben – Deputy Director, NATO Centre of Excellence for Military Medicine BG (Ret.) Erwin Dhondt, MD – Former Director General Health & Wellbeing of the Belgian Defence (BEL)
17.20 – 17.25 hrs.	CLOSURE OF THE DAY BG Zoltán Bubeník, MD – Director, Military Medicine Division; Surgeon General, Czech Armed Forces (CZE)



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Disruptive Technologies and Defence Innovation for the Future Warfare: View from NATO and EU

DISCUSSION PANEL OVERVIEW

Since the Russian Invasion of Ukraine, the geo-political security is significantly challenged. NATO and EU shall to face new security reality and both EU and NATO Defence and Security S&T Programs and initiatives should reset their priorities and the level of mutual cooperation to reflect urgent Defence and Deterrence needs of our democracies. NATO and EU recognized few areas of promising or challenging areas of R&D, which might have significant impact on future warfare – so called Disruptive Technologies (DTs).

PROPOSED DISCUSSION TOPICS

- In the light of current Russian aggression in Ukraine and the lessons observed, are disruptive technologies a game-changers or should we rely still on legacy systems?
- Are EU and NATO research, technology and innovation (RTI) efforts agile enough in supporting application of innovative solutions and new technologies in accelerating capability development and delivery?
- What EU and NATO can or should do to be more effective in that respect?
- What are the opportunities to bridge a “Death Valley” between RTI and industrial production and delivery to secure required capabilities for Defence and Deterrence of NATO and EU nations?

Program



THURSDAY 20, October 2022



HALL 5AB

10.00 – 12.00 hrs. MODERATOR

Dr. **Pavel Zůna** – NATO STO STB Member/National Coordinator

PANELISTS (In Alphabetical Order)

Mr. **James Appathurai** – Deputy Assistant Secretary General of the Emerging Security Challenges Division, NATO

Dr. **Kristýna Helm** – Vice-President, Defence and Security Industry Association of the Czech Republic

Dr. **Tomáš Kopečný** – Deputy Minister of Defence for Industrial Cooperation

Dr. **Jiří Šedivý** – Chief Executive, European Defence Agency (EDA)

Dr. **Bryan Wells** – NATO Chief Scientist, NATO Science & Technology Organization (STO)



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Future Land Forces Conference – Military Mobility

A smooth, efficient and effective movement of military personnel and assets – key factor to enhance military capabilities

„The first and most important rule to observe... is to use our entire forces with the utmost energy. The second rule is to concentrate our power as much as possible against that section where the chief blows are to be delivered and to incur disadvantages elsewhere, so that our chances of success may increase at the decisive point. The third rule is never to waste time. Unless important advantages are to be gained from hesitation, it is necessary to set to work at once. By this speed, a hundred enemy measures are nipped in the bud, and public opinion is won most rapidly. Finally, the fourth rule is to follow up our successes with the utmost energy.”

Carl von Clausewitz

Mobility together with effective logistics, are vital elements of force deployment and the ability to conduct military operations and missions. The Cold War approach to force sustainment required tried and tested supply routes and transport capabilities in Europe, with established routes across member states of both military blocs. It is a fact that since the end of the Cold War, military plans for logistics and readiness for movement within Europe have gathered dust, and NATO's overall mobility capabilities have been significantly reduced. This has been due to changes in perceived threats to transatlantic security and a consequent shift in focus from deterrence and defence against large-scale conventional war in Europe to operations outside that area.

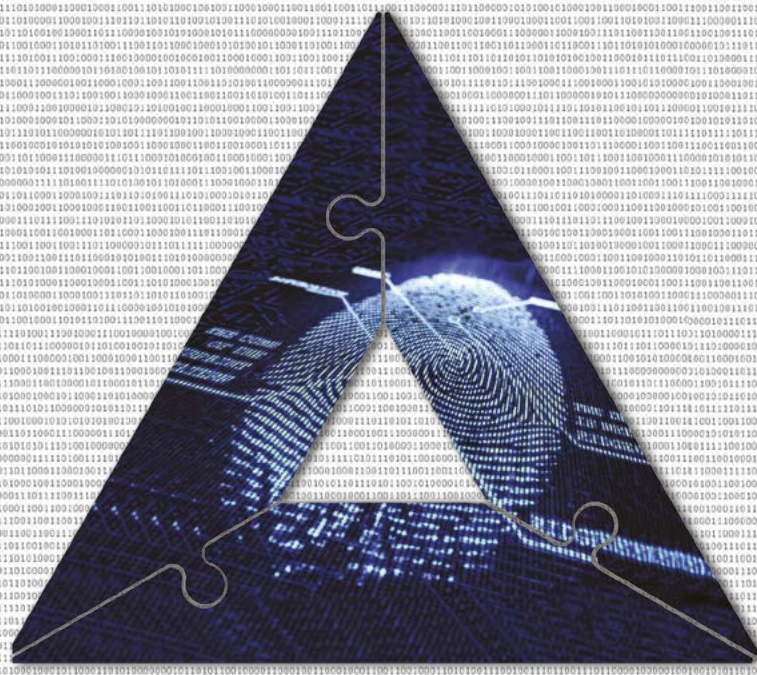
The seizure of Crimea and especially the invasion of Ukraine, which was surprising judging by the statements of NATO and EU leaders, brought the issue of military mobility back to the forefront of military planners' minds. Mobility in military terms refers to the ability of a weapon system, combat unit or armed force to move towards a military objective.

Based on this general definition, we will look at mobility from tactical, operational, and strategic perspectives. Tactical mobility is the ability to move under fire. Operational mobility is the ability to move personnel and materiel in area of operations to a decisive point in the battle. Strategic mobility is the ability to move troops into an area of operations. Combat forces with higher mobility can move faster and/or through more hostile terrain than forces with lower mobility.

EU leaders undoubtedly recognize the importance of facilitating the movement of troops and assets, which is essential for the security of European citizens and for building a more efficient, responsive, and connected Union. EU leaders' recognition of the importance of improving the mobility of EU forces is evidenced by the fact that military mobility has become part of the Permanent Structured Cooperation (PESCO) commitments as set out in December 2017.

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Future Land Forces Conference Program



THURSDAY 20, October 2022

HALL 5AB

08.30 – 08.50 hrs.	REGISTRATION & COFFEE
08.50 – 09.00 hrs.	<p>OPENING REMARKS MG (Ret.) Bohuslav Dvořák – Moderator, Former Deputy Minister of Defence for Armaments and Acquisition; Former Deputy Chief of the General Staff – Chief of Staff (CZE)</p>
9.00 – 09.20 hrs.	<p>INTEROPERABILITY AND MILITARY MOBILITY: AN ASSESSMENT OF THE FUNCTIONALITY OF EUROPE'S LOGISTICAL INFRASTRUCTURE Mr. Mario Blokken – Director of the Permanent Secretariat, FINABEL (BEL)</p>
09.20 – 09.40 hrs.	<p>MOBILITY OF LAND FORCES – CZECH ARMED FORCES CONCEPT COL (GS) Robert Bielený, Ph.D., MSS – Director of the Logistics Division, Czech Armed Forces (CZE)</p>
09.40 – 10.00 hrs.	<p>MOBILITY OF LAND TACTICAL UNIT COL Mason D. Thompson – U.S. Army V Corps (USA)</p>
10.00 – 10.20 hrs.	<p>DEVELOPMENT OF BRIDGE STRUCTURES – A TOOL TO INCREASE MOBILITY OF GROUND TROOPS LTC Zbyněk Koza – Force Development Division of the Ministry of Defence, Development of Land Forces Department (CZE)</p>
10.20 – 10.40 hrs.	<p>DEVELOPMENT OF LIGHTWEIGHT BALLISTIC PROTECTION Mr. Richard Gunters, M.Sc. – Regional Business Manager Personal Protection EMEA for Avient Protective Materials (NLD)</p>
10.40 – 11.10 hrs.	<p>PANEL DISCUSSION MG (Ret.) Bohuslav Dvořák – Former Deputy Minister of Defence for Armaments and Acquisition; Former Deputy Chief of the General Staff – Chief of Staff (CZE)</p>
11.10 – 11.15 hrs.	MODERATOR'S CLOSING REMARKS



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SAAB

LOCKHEED MARTIN



Future Air Force Conference – New Generation Aircraft

2nd Part – Pilot Training

The planned rearmament to the 5th generation aircraft after 2027, when the lease of the current JAS-39 aircraft ends, will be, if not comparable, certainly a more complex process if we want to take full advantage of the capabilities of the 5th generation aircraft. The new aircraft can no longer be seen as a combat platform, but rather as a system - an information hub, or system within a system. A fifth-generation Air Force is a fully networked force that exploits the advantages of an available, integrated, and shared battlespace picture to deliver lethal and non-lethal air power.

A fifth-generation Air Force provides the necessary strength to win against the increasingly complex and lethal threats of warfare in the Information Age. This fact will bring with it entirely new requirements for the training not only of aircrew, but of all members of the armed forces who may receive data from the aircraft.

The aim of the conference is to bring together experts on training issues and to define the main challenges that lie ahead so that the Air Force can prepare comprehensively prepared Air Force personnel

The conference will include presentations ranging from national concepts of NATO countries, industry contribution to training concept, academia and training centers approach, the multi-national development programs, certification and regulation of the training program and future force design using these hi-tech military assets. We look forward to welcoming the air force community to this conference to maintain dialogue, share ground-breaking ideas and furthering the training concept of modern warfare.

Future Air Force Conference Program



THURSDAY 20, October 2022



HALL 5AB

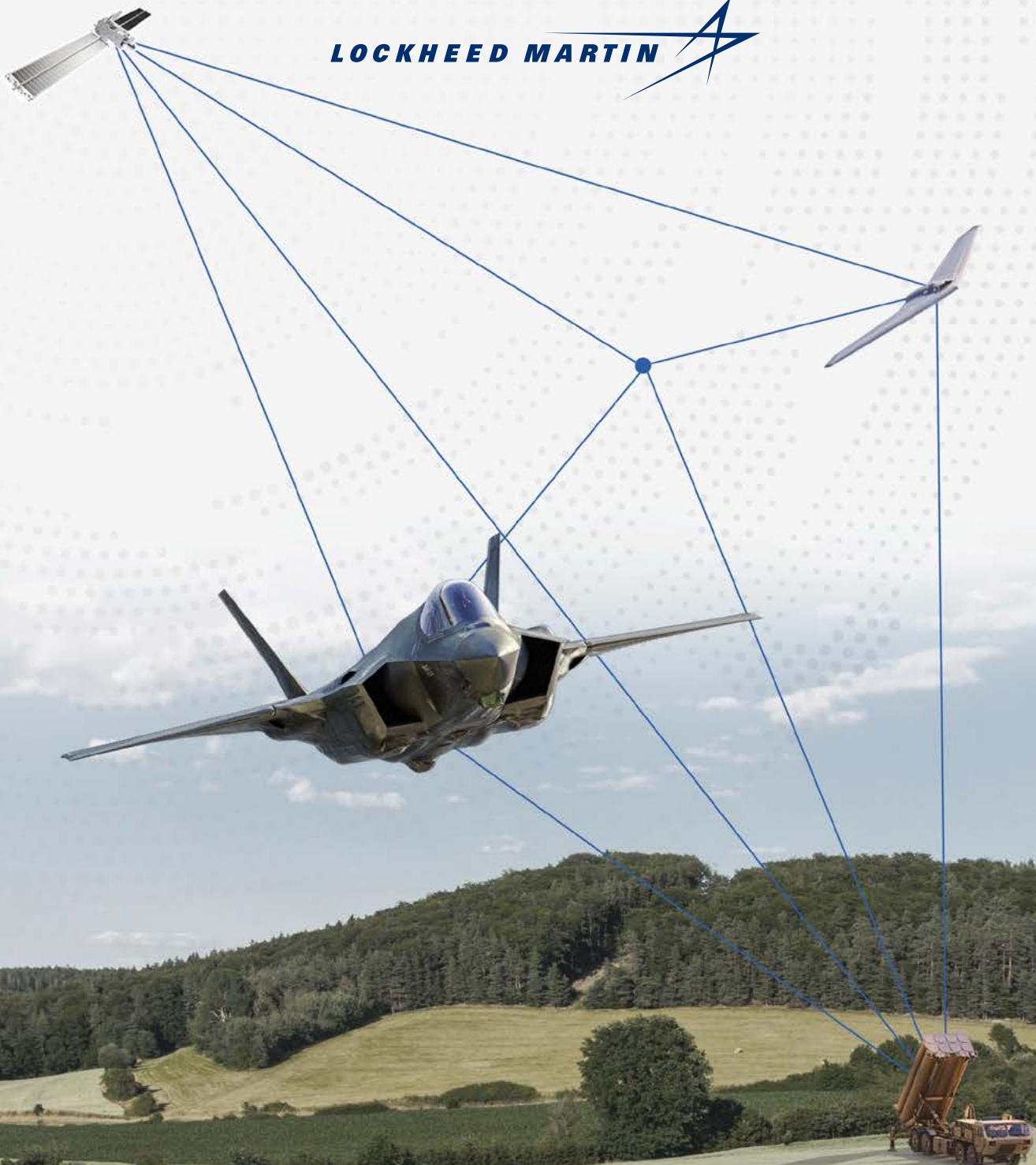
08.30 – 08.50 hrs.	REGISTRATION & COFFEE
08.50 – 09.00 hrs.	OPENING REMARKS Mr. Daniel Koštoval – Moderator; Former Deputy Minister of Defence for Armaments and Acquisition (CZE)
09.00 – 09.20 hrs.	CZECH AIR FORCE PILOT TRAINING – CHALLENGES AND OPPORTUNITIES BG Jaroslav Mika – Commander, 21st Tactical Air Force Base at Caslav (CZE)
09.20 – 09.50 hrs.	JAS – 39 GRIPEN E – NEW APPROACH FOR TRAINING OF PERSONNEL COL Dennis Hedström – Chief of the Air Staff, Swedish Air Force (SWE)
09.50 – 10.15 hrs.	ITALIAN AIR FORCE – THE EVOLUTION OF 5TH GENERATION TRAINING LTC Giovanni M. Pasqualucci – Head of the Policy 3rd Department, Italian HQ Air Staff – Flying Training section (ITA)
10.15 – 10.30 hrs.	EVOLUTION OF THE APPROACH TO CADET TRAINING MAJ (Ret.) Robert Stejskal – Instructor at Czech CLV, Former JAS-39 Gripen Pilot (CZE)
10.30 – 10.50 hrs.	EUROPEAN DEFENCE AGENCY (EDA) PRESENTATION Mr. Franck Desit – Deputy Director Capability Armament Planning, Head of Air Domain Unit
10.50 – 11.20 hrs.	COFFEE BREAK
11.20 – 11.50 hrs.	PILOT TRAINING FOR THE MODERN MULTIDOMAIN INFORMATION WARFARE U.S. Air Forces in Europe (USAFE) Representative – <i>TBD</i> (USA)
11.50 – 12.20 hrs.	RED AIR SERVICES – JAPCC WHITE PAPER LTC Denis Dubravčik – Joint Air Power Competence Centre Subject Matter Expert Plans, Concepts, Development and Vision (CZE)

Ensuring connected operations in the future battlespace.

The future battlespace will be dynamic and complex. Being prepared for this challenge requires the right assets – highly sophisticated, integrated nodes that advance multi-domain operations. This interoperability spans missions, platforms and forces, giving Czech Republic and her partners the resources to ensure seamless communication. While the future battlespace is unknown, the unrivaled F-35 Lightning II will ensure the Czech Defense Forces can meet any challenge. Advanced, ready and integrated — that's moving forward together.

Learn more at [F35.com/Czech Republic](https://F35.com/CzechRepublic)

LOCKHEED MARTIN



12.20 – 12.40 hrs.	GRIPEN – UNIQUE WARFIGHTING CAPABILITIES BEYOND GENERATIONS. TRAINING PERSPECTIVE. Mr. Rickard Örnhagen – Deputy Chief Gripen Test Pilot, Saab Aeronautics (SWE)
12.40 – 12.55 hrs.	PRIORITIES OF THE CZECH ARMED FORCES FOR THE NEXT DECADE MG Karel Řehka – Chief of the General Staff of the Czech Armed Forces (CZE)
13.50 – 14.20 hrs.	AERO VODOCHODY <i>TBD</i>
12.55 – 13.10 hrs.	VRGINEERS, INC. – NEW MIXED REALITY TRAINING SYSTEM FOR 5TH GENERATION FIGHTER PILOTS Mr. Marek Polčák – Co-Founder, Vrgineers Inc. (CZE)
13.10 – 13.25 hrs.	TRAINING PROPOSAL FOR COLOMBIAN AIR FORCE PERSONNEL FOCUSED ON PARTICIPATION IN MISSIONS OF UNITED NATIONS PEACEKEEPING TC. Giovanni Gonzales – Columbian Air Force (COL)
13.25 – 14.00 hrs	PANEL DISCUSSION – 5TH GENERATION AIRCRAFT INTEGRATION INTO HOME NATION AIR FORCE Moderated by Mr. Daniel Koštoval
14.00 – 14.05 hrs.	MODERATOR'S CLOSING REMARKS

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