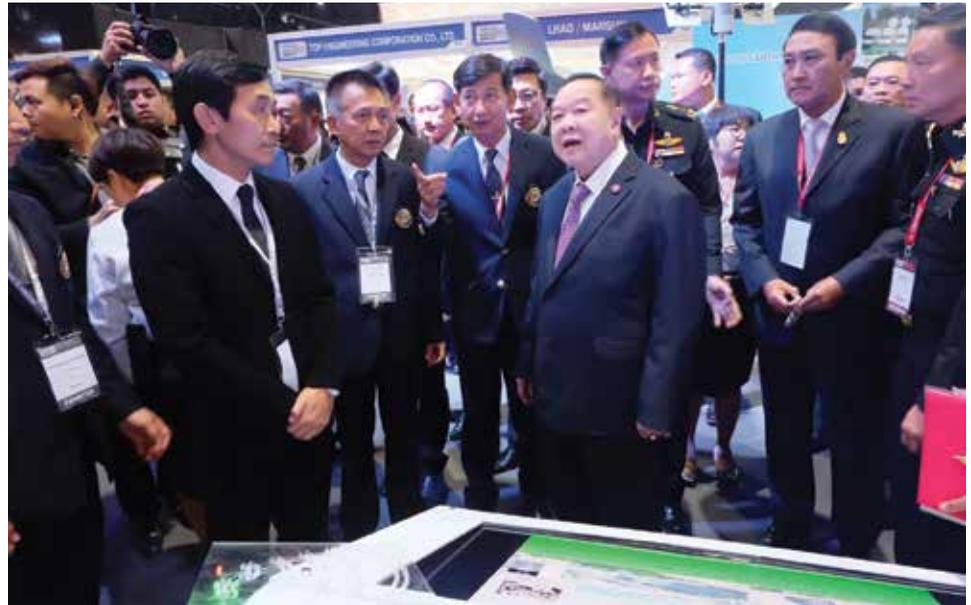


Wednesday, November 8, 2017

The Official Show Daily

New HADR Project for Thai MoD's Humanitarian Missions

DTI is showcasing a new HADR project to support Thai Ministry of Defence's preparations for humanitarian missions. The project combines latest technologies in unmanned aerial vehicle, Mesh network communication and simulation. It takes advantages of unmanned aerial ISR assets to fly in EO/IR sensors for 3D terrain mapping and modelling. It also carries a sophisticated set of critical mission communication relay to loiter over affected areas to create situation awareness for personnel on the ground and at the command post. The communication relay is an essential capability required during emergency situation. The underlying rationale is to integrate relevant technologies to enhance situation awareness and create a linkage between units supporting the operations. The project is in alignment with government's efforts in speeding up relief operations and rehabilitation processes. ●



Deputy Prime Minister and Minister of Defence Gen Prawit Wongsuwan being briefed on the HADR project.

Military Readiness for HADR Operations

BANGKOK: The Armed Forces must be prepared to undertake humanitarian and disaster relief operations (HADR) with various equipment because unfortunate events are expected to increase, Permanent Secretary for Defence Gen Theppong Tippayachan said.

"Disasters are expected to increase in the future in both frequency and magnitude, much more so than in the past. These events will affect lives and businesses and generate losses that run into billions of dollars," he said in his opening address at a seminar on Military Readiness for HADR Operations here.

The seminar is being held on the sideline of the four-day Defense & Security 2017 exhibition which enters its third day today.

Aid and disaster relief needs coop-



continued on page 4

Permanent Secretary for Defence Gen Theppong

FNSS Offers Future of Land Platforms for Asia-Pacific

When it comes to provide the best solutions for land defence, Turkish defence giant, FNSS is very precise on the types of equipment and vehicles that are needed by the land forces. Visitors at the FNSS stand get to see and touch the future of land platforms. The products on display here at the Bangkok show are proven for rough and rugged use for all types of terrains.

The AACE (amphibious, armoured, tracked, combat earthmover) for example is capable of performing bulldozing, rough grading, excavating, hauling, and scraping operations. Proven to support the Turkish Land Forces, the vehicle has been used to prepare fire positions for MBTs and IFVs during defensive and offensive combat operations.

continued on page 7



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A Moment with DSM Dyneema's Nicole Ng, Regional Business Manager, Life Protection, Asia-Pacific



ADJ Today: Tell us a bit on DSM Dyneema's presence in Thailand and the Southeast Asia and the company's objectives for the region?

Nicole Ng: DSM Dyneema has been present globally and in the Asia Pacific region since early 1980s. DSM Dyneema started expanding their products and solutions in life protection applications since 1995 and today we have become a material of choice in many defence and law enforcement programmes for personal and vehicle armour in Asia when it comes to higher ballistic protection at a lighter weight.

The Asia Pacific region is a key region and at the heart of our operations is DSM Dyneema's Asia Pacific Technical Centre in Singapore. This technical centre supports our offices in this region and also importantly the needs of our customers, partners and end-users here. It offers extensive applications development and ballistic testing capabilities for evaluating and validating the performance of personal and vehicle armour concepts and applications made with Dyneema.

It complements our regional technical centres in USA and Europe and is another important step in our strategy of having local teams and facilities to support our growing customer base by fostering closer collaborations and accelerating development in the region.

DSM Dyneema is committed to saving lives and ensuring that the heroes on the military and law enforcement front line are more protected and operationally capable, which is why we continuously innovate and work closely with our customers, partners, OEMs and end-users to innovate and develop stronger, lighter weight, as well as more comfortable and durable Dyneema solutions.

ADJ Today: Brief us on DSM Dyneema's products and its impact on the military forces. Can you elaborate on Dyneema's technology and how does these tech benefit the military?

Nicole Ng: Materials innovation is the first and crucial step in enabling the industry to develop next generation armor that addresses the evolving industry trends and increasing needs in a changing world. Dyneema represents the next generation armour technology and is the material of choice in many soldier modernisation and law enforcement programmes globally, including the Asia Pacific region.

We remain highly committed to leading and raising industry benchmarks in both ballistic and stab protection. We are focused on bringing innovative technological dimensions that truly deliver significant advancements in meeting the current and future requirements of military and law enforcement personnel who serve to protect.

The global successes of our radical innovation platforms such as our award-winning Dyneema Force Multiplier Technology are a testament of our success and commitment to continuously raise standards to the next level through innovation to better protect lives.

Some of the high profile programmes include the Generation II Soldier Plate Carrier System by the US Army, as well as for law enforcement agencies such as the New York Police Department and Los Angeles Police Department, plus various elite European law enforcement units.

The global trend towards higher and more protection at a lighter weight keeps growing. In addition, requirements like reliability, durability, as well as user comfort and freedom of movement are also becoming increasingly important.

DSM Dyneema continues to be at the

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forefront of ballistic and stab protection materials innovation with our ever-expanding portfolio of innovative Dyneema next generation armour technologies and solutions such as Dyneema Force Multiplier Technology which is the toughest and lightest material of choice for ballistic protection. In body armour, Dyneema Force Multiplier Technology can reduce the weight by up to 30% without sacrificing ballistic protection, while enhancing comfort and agility with fewer layers of material and increased flexibility.

ADJ's Today: Tell us about your participation here in Thailand's Defense & Security 2017 and what is DSM Dyneema showcasing?

Nicole Ng: DSM Dyneema is highlighting its latest range of technologies and solutions for developing next generation body armour that offers higher ballistic and multi-threat protection at a lighter weight, with greater user comfort and mobility for personnel protection. Our range of personal protection applications on display includes vests, inserts, helmets made with Dyneema which provides increased protection (higher threat protection, multi threat protection, more protection areas) at a lighter weight, with greater comfort and freedom of movement.

In addition, we are also showcasing latest vehicle protection armour concepts which are able to meet increasing protection needs at a lighter weight versus traditional solutions. ●

Catching up with **John Brosnan, MD,** BAE Systems Southeast Asia

ADJ Today: BAE Systems has been in the Asia Pacific for quite some time. Tell us a bit on BAE Systems' presence in Thailand and the Southeast Asia?

John Brosnan: BAE Systems has been in Southeast Asia for over 50 years, with an office network and presence across Asia. In Thailand, as throughout the region, we have equipment in service across land, sea and air, and we are active across all sectors where we see a number of opportunities for both new defence equipment as well as upgrades.

ADJ Today: What the company's objectives for the region?

John Brosnan: BAE Systems' strategy in Southeast Asia is threefold. Firstly we are looking to work with local companies, either as joint-ventures or in partnership. We have a strong track record and in setting up partnerships and technology transfer and we are looking to continue and replicate that here in the region. Secondly we want to assist users to extend the life of their existing equipment through upgrades. We have a large amount of equipment in service throughout Asia and we are considering ways in which we can support our customers further. Finally, we are promoting our new capability to the military in the region across land, sea, and air and cyber security.

ADJ Today: Can you brief us on BAE Systems' products and its impact on the military forces?

John Brosnan: BAE Systems equipment in service with the Royal Thai Armed services includes the M109, L119 howitzers, M113s and AAVs. We are also the OEM for several military vehicles which remain in service in Thailand. We are constantly considering ways in which these could be upgraded to extend their life cycle.

BAE Systems has provided the design for the latest Royal Thai Navy OPVs - HTMS Krabi and HTMS Trang. The construction for these ships is undertaken by Bangkok Dock. Members of the BAE Systems Thailand team were honoured to attend the steel cutting ceremony of the second OPV at the Bangkok Dock facility earlier this year.

The Royal Navy and Brazil Navy have opted for the same OPV design as Thailand. For the Royal Navy the second of five River Class OPVs was named HMS Medway in a ceremony on the Clyde in Scotland in October.

In fact this is a busy time for our Naval Ships business where we have completed the first Aircraft Carrier, HMS Queen Elizabeth; cut the first plate of steel for the first Type 26 Global Combat Ship; and completed the naming of the second Aircraft carrier, HMS Prince of Wales.

ADJ Today: What is BAE Systems' future plan for this region and the region's development?

John Brosnan: A key focus for us at the moment is to respond to the Malaysian requirement for a multi-role combat aircraft where we are offering Eurofighter Typhoon. In addition, there is a strong interest in our naval guns, our M777 lightweight howitzer, Hawk aircraft and upgrades of armoured vehicles across the region. Cyber security, an important and growing part of our business, is also gaining a great deal of interest. Whilst all these are important programmes for us, much of our business is about supporting our equipment, developing capabilities and delivering integrated solutions to deliver the best possible value to our customers.

We recently cut steel on our Type 26 Global Combat Ship which will be a highly capable and versatile multi-mission warship designed to support anti-submarine warfare, air defence and general purpose operations anywhere on the world's oceans and will replace the UK



Royal Navy's Type 23 frigates. The programme is progressing as planned, with the first ships expected to be in service in the early 2020s.

ADJ Today: Tell us about your participation here in Thailand's Defense & Security 2017 and what is BAE Systems showcasing at this show?

John Brosnan: BAE Systems is delighted to be exhibiting at Thailand's Defense and Security exhibition where our focus is on the maritime and land sectors, particularly platforms including OPVs, the 99m Corvette and M777, as well as upgrades of product in service in the region. ●



continued from page 1...Military Readiness..

eration from all sectors of industry for maximum benefit, Gen Theppong said, stressing that the Royal Thai Armed Forces play a major role in this area. He also stressed that cooperation of all sectors are needed to ensure the success of HADR operations. That is why this seminar is important in addressing the equipment and hardware that are needed to support this purpose.

“When disaster strikes, military equipment and hardware will be used to support the operation. This will help to alleviate disasters to a certain ex-



Gen Theppong receiving memento from M. Gandhi



Top brass at the HADR seminar yesterday.

tent. However, there is still the need for support from other agencies that have devices and equipment that can help to support our mission,” he told delegates attending the seminar.

The meeting of experts, he said, is a great opportunity for participants to receive information on the principles of international humanitarian aid and disaster

relief – especially entrepreneurs who can directly utilise defence industry products that can be used for in such operations.

As an end note, Gen Theppong thanked all parties that are involved in making the seminar a success. They include the Thai Ministry of Defence, ASEAN representatives, GML Exhibitions and the private sectors involved. ●

CAESAR® The artillery system of the 21st century

The Caesar® artillery system in Mali

Photo credits: ©ECPAD/FranceA. Hoire

In Person with **Dr Fahad Saif Harhara Al Yafei**, CEO of NIMR

NIMR Automotive is the leading armoured vehicle manufacturer in the MENA region. Based in Abu Dhabi, United Arab Emirates, the company designs, manufactures and provides after sales support for a variety of battle-proven 4x4 and 6x6 armoured vehicles.

Here at the show, NIMR's CEO **Dr Fahad Saif Harhara Al Yafei** explains the company's business outlook and its ambitions for Asia.



ADJ Today: Can you provide some background on NIMR, its origin and growth?

Dr Fahad: The first NIMR vehicle design was announced in 2000 by a joint venture of regional and UAE investors. NIMR Automotive was formally established in 2010 with the UAE's Tawazun Holding as the majority shareholder, and became fully operational in 2012.

Since, NIMR has witnessed rapid growth, becoming the leading light and medium-weight wheeled military vehicles manufacturer in the MENA region and based on our current order books, now rank in the top five OEMs globally.

NIMR began with IP for a single, tactical 4x4 vehicle. Since 2010, we have grown our portfolio to more than 15 variants in both 4x4 and 6x6 versions, developed a firm customer base, expanded our employee base by ten-fold and have just finalised our first international contract to export our vehicles outside of the MENA region through an agreement with the Ministry of Defence and Armed Forces of Turkmenistan.

ADJ Today: How will NIMR be able to sustain this pace of production?

Dr Fahad: Recently, we have completed the construction of our new Engineering and Manufacturing Centre, bringing state-of-the-art armoured military vehicle manufacturing to the UAE. Comprising a best-in-class armoured steel cut and bend facility in Al Ain and a new cutting-edge design, engineering and production facility in Al Ajban, NIMR has united top commercial applications from the automotive sector with military grade technologies to produce world-class armoured vehicles. By providing a complete production solution, NIMR transforms raw materials into a completed armoured vehicle ready for service under a single system.

ADJ Today: What differentiates NIMR from the competition?

Dr Fahad: There are three key aspects. First, our entire vehicle range is designed from the ground-up based on international military standards, while the service life

of our vehicles (15-20 years) is far longer than up-armoured commercial options. Additionally, our vehicles have garnered global recognition for their high-level of tactical mobility in the harshest environments.

Second, we are able to easily customise and modify vehicles to suit specific client requirements, even mid-production because we understand the threats our clients face continually evolve and challenge them to adapt.

Finally, we understand the need for countries to seek out best-in-class vehicle solutions whilst supporting their local industry base—we have significant experience in technology transfer programmes, such as our joint-venture with Algeria and can produce vehicles locally to meet customer requirements and create high-skill jobs.

ADJ Today: Turning to the region, what opportunities does NIMR envision?

Dr Fahad: 2018 will see NIMR focus heavily on the Southeast Asian market with partnerships and collaborations signed with leading companies including Malaysia's DefTech and Thailand's FICO Technology and Engineering (FTECH). As the region continues to overhaul and modernise its armoured vehicle fleets, we plan to build on NIMR's already strong reputation and further expand our reach.

Southeast Asia is expanding its influence in the global defence industry. Recent data suggests that the upward trend in military expenditure indicates a desire to strengthen regional defences, with ASEAN defence imports increasing by 71% between 2009 and 2016. As a result, we can expect a greater modernisation of land forces in the region as a key part of this increased spending, where there is a legacy of ageing ground vehicles offering little to no protection. ●



continued from page 1...FNSS.



a range of mines and ballistic threats, based on recent lessons the conventional and unconventional threats. Thus, the M113 variants will be based on a common mobility platform, which provides significant savings in logistics such as spare part inventories and a common maintenance policy.

With its range of land solutions for rough and rugged use, it is no doubt that FNSS is the future of land platforms. ●



The amphibious AACE can be operated by a crew of two. The platform is equipped with modern electronic systems such as day and night cameras, multi-function LCD monitor and air-conditioning system. The hull structure is made of special ballistic aluminium. Its modern hydraulic system and power

transmission enable the vehicle to operate with higher manoeuvrability and operational performance.

Another credible platform offered by FNSS is the upgrade solution of the M113 Family of Vehicles. The M113A4 features a range of improved survivability levels against

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ASELSAN perform design, production, test, integration, installation and logistics support activities of high technology and state-of-the art avionics systems for fixed-wing and rotary-wing aircraft and unmanned air vehicles. The company offers customer satisfaction, high level of reliability, increased pilot situational awareness, increased safety, improved reliability, and reduced pilot workload. They provide high-level man-machine interface, customer support and customised services to all its customers.

ASELSAN develop, produce and integrate mission and flight control computers, display systems, mission systems, inertial navigation systems, weapon management systems, electro-optical systems, communication systems and integrate these systems to different type of air platforms. The company's software and hardware development processes are compliant to FAA (Federal Aviation Authority) DO-178B/DO-254 standards.

Scalable Solution

ASELSAN fully-integrated avionics systems include advanced flight management systems (FMS) that combine workload-reduction with multi-sensor navigation, communication and mission capabilities. The company offers a full range of FMS solution designed to meet all airborne platform



various applications to increase situational awareness and reduce the pilot workload. ASELSAN display systems can be configured—either dumb or smart, colour display systems and keyboard display systems.

The Integration Expert

Together with the capability to develop and produce highly improved avionics systems, ASELSAN is also able to perform both hardware and software integration of avionics systems to fixed-wing and rotary-wing platforms. ASELSAN have airborne system integration expertise on T-129 ATAK, AH-1P/S Cobra, AH-1W Super Cobra, AS-532 Cougar, UH-1H/AB-205, S70A Blackhawk, S70B Seahawk, Mi-17 helicopter platforms and RF-4E/F-4E, CN-235, C-130, T-38, F-16, and HURKUS aircraft platforms. ●

needs. Based on open architecture technologies, ASELSAN offer scalable avionics solutions with maximised component re-use and minimised development and integration cost. The FMS architecture also features improved obsolescence management to keep the system at high performance throughout its life cycle. Besides the FMS systems, ASELSAN design, develops and integrates display systems for

KAI Delivers 12 FA-50PH Aircraft to Philippines

Korea Aerospace Industries (KAI) recently announced that they have completed delivery of 12 FA-50PH light combat aircraft to the Philippine government. The Philippine Air Force (PAF) held a ceremony to mark the delivery of the final unit at the Angeles Air Clark Base, which also marked the 70th anniversary of the Philippine Air Force Day. The aircraft were delivered three months earlier than scheduled. KAI expressed hope the Southeast Asian country will place an additional order for the same jets down the road.

The event was attended by top dignitaries from both countries. Philippine President Rodrigo Duterte, Secretary of National Defence, Delfin Lorenzana; then commander of PAF, Lt Gen Edgar Fallorina; KAI President Ha Sung-yong, and South Korea's ambassador to the Philippines, Kim Jae-shin were present.

The FA-50PH is the light attack variant of the T-50 Supersonic trainer jet KAI developed jointly with Lockheed Martin. PAF is currently the sole export customer for the attack variant. The \$420 million deal for the 12 aircraft was signed in March 2014.



The first batch of two aircraft was delivered in December 2015. The remaining 10 were delivered in five batches, starting from December 2016 until May 2017. The twin-seat FA-50 is powered by a single GE F404 turbofan engine. It is equipped with a glass cockpit, onboard oxygen generating system, a multi-mode radar and zero-zero ejection seats. It can carry a wide range of weapons weighing up to 3,500kg including MK-82 unguided bombs, JDAM, AIM-9 air

to air missile and AGM-65 Maverick air to ground missile.

The FA-50PH light attack aircraft shares the platform with the T-50 advanced trainer jet. KAI has exported a total of 137 KT-1 basic trainers and the T-50 advanced trainer jets valued at \$3.4 billion to seven countries such as Indonesia, Turkey, Peru and the Philippines. The company is in talks with Thailand, Botswana and the United States to export the trainer jets. ●

TAI for Thai and Asia-Pacific Militaries

Turkey's aerospace heavyweight, Turkish Aerospace Industries, Inc (TAI) returns to the Bangkok show with a bigger presence, and set to dominate the Asia-Pacific market. In an exclusive interview with the company's CEO, **Dr Temel Kotil**, **ADJ Today** gets some updates on TAI's latest programmes.

ADJ Today: How does TAI view the Asia-Pacific market segment?

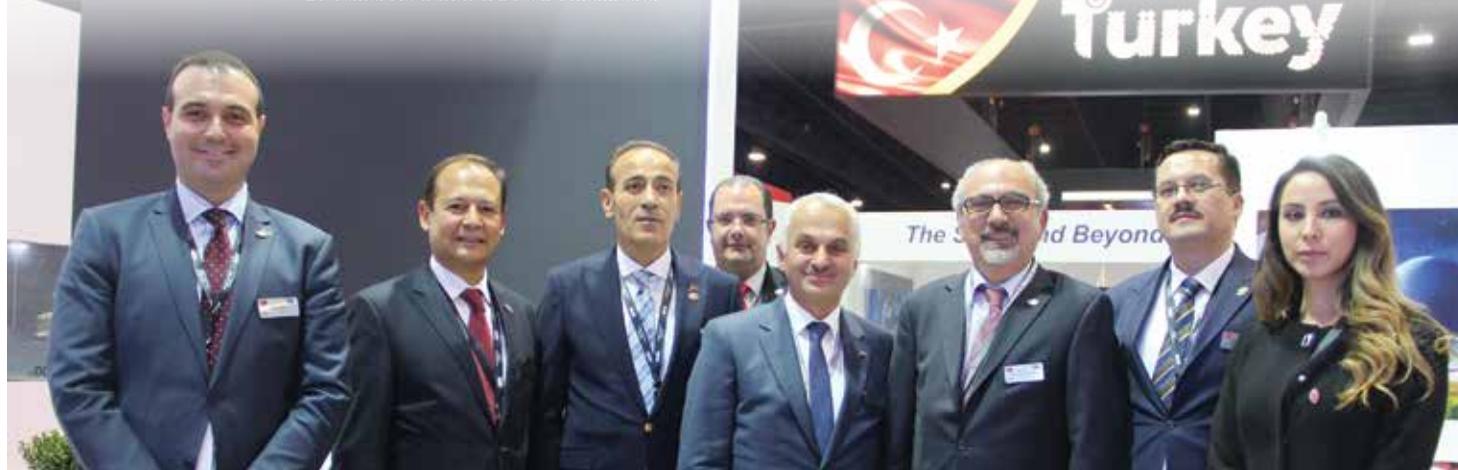
Dr Temel: Asia is an important market for us. It is a growing market as the militaries in the region are rapidly modernising their armed forces. TAI is ready to fulfil the requirements of the Thai military and its Asia-Pacific brethren. Under the banner of the Turkish Pavilion, TAI showcases its array of aircraft ranging from jet trainer, ATAK T129 light combat aircraft, and the ANKA medium altitude long endurance (MALE) UAV.

ADJ Today: Could you tell us about the ANKA programme?

Dr Temel: We are currently having a serial production of the ANKA UAV. TAI facility can produce two of the UAV a month. But we can speed the production to four units a month very easily. ANKA comes in two variants. ANKA-S is meant to support satellite communication. Another variant carries radar/ground moving-target indicator payload which can cover up to 250km. This version can be weaponised. However, we have yet to weaponise the satellite version. The UAV has endurance of 24 hours, and has payload of 200kg. We are currently proposing ANKA for the Malaysian government, where the platform could monitor the entire country under your hands.

There has been an increasing interest in the ANKA here at the show. We are here to gain interest in the UAV, as well as our other products, which we are confident will meet their requirements of this region's armed forces.

Dr Temel Kotil with TAI board members.



ADJ Today: The ATAK helicopter programme has been getting a wide interest worldwide. Could you brief us more on this?

Dr Temel: Another platform which has been getting wide attention is the ATAK T129 helicopter. We are heavily producing the helicopter for the Turkish Forces. We have been in negotiations with several countries that are very interested in the helicopter. TAI has delivered 27 helicopters to our customers. We are capable of producing two helicopters a month. TAI is expecting potential order of close to 100 ATAK T129 helicopters. The aircraft is certainly designed for rough deployment, and can withstand all weather conditions.

ADJ Today: What is the latest platform on the HURKUS advanced trainer platform?

Dr Temel: We have serial production of the HURKUS. The aircraft has about +7g limit. The platform is also able to go up to the speed of Mach 0.6 with its single turbo-prop Pratt & Whitney engine which generates 1,400hp. It can also be a weaponised light-attack platform. TAI now has devel-

oped two prototypes of the aircraft, which eight units are scheduled to be completed this year. Starting January 2018, TAI will produce two HURKUS a month. We will be delivering 15 aircraft to the Turkish Forces in June next year.

ADJ Today: What are your other programmes?

Dr Temel: TAI is currently working on two helicopter programmes: The 6-tonne advanced ATAK programme and the 20-seater programme for both civil and military customers. We also have the twin-seat HURJET programme, which is the extension of the HURKUS trainer. The aircraft can go up to speed of Mach 1.2, and can be weaponised. TAI is also working on the SmallGEO SATCOM which is currently under development.

ADJ Today: Anything else you would like to add, sir?

Dr Temel: TAI will make its presence in the region more frequent, focusing on the growing economies of the countries here. With many regional countries are modernising their armed forces, the future is here. ●

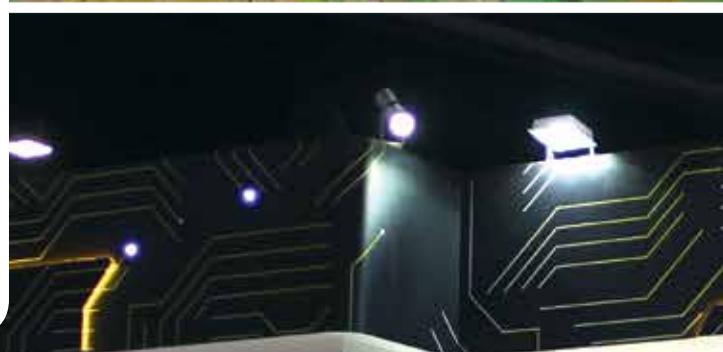
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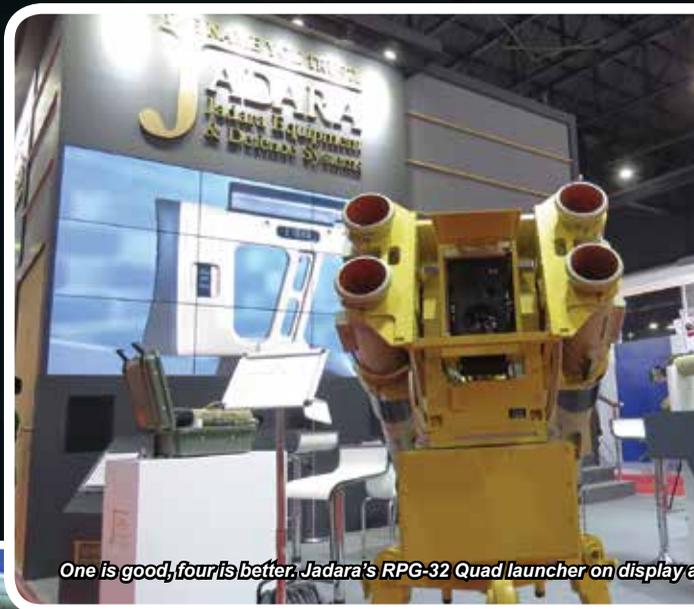


Spark my interest. Visitors watched India's anti-air models with full attention.



In the making. LMS for Royal Malaysian Navy in progress as per CSIC.





One is good, four is better. Jadara's RPG-32 Quad launcher on display at their stand.



Future is now. Thai visitors having their time with helmets on display at Defense & Security 2017.



Two RTA personnel trying out a product at Nammo's stand.





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