



Optaforce, le nouvel outil de gestion des MIRAGE 2000 développé par Airbus et COSLING

2019 - 06 - 18 - www.aeromorning.com

Le logiciel Optaforce, développé en partenariat avec la start-up Cosling, pour optimiser la planification de la maintenance aéronautique, sera déployé pour la flotte des MIRAGE 2000 français à l'automne 2019.

Cette solution innovante a été élaborée dans le cadre du défi Optiplan lancé par la Direction générale de l'armement (DGA) en 2018 au travers du DGA Lab avec le concours de la Direction de la Maintenance Aéronautique (DMAé). Elle s'appuie sur un algorithme d'optimisation performant utilisant l'Intelligence Artificielle, et offre une interface ergonomique qui permet de générer de multiples scénarios de planification.

« En seulement trois mois, grâce à une intense collaboration avec Cosling, nous avons réussi à créer un prototype répondant aux attentes de la DMAé », a déclaré François Lombard, Directeur de la branche Intelligence d'Airbus Defence and Space.

« Nous sommes très fiers aujourd'hui de voir qu'Optaforce va permettre de gérer une partie des ressources de l'armée de l'air française ».

Grâce à Optaforce, la disponibilité des aéronefs sera maximisée, les coûts de maintenance réduits et l'emploi des moyens optimisés. Les aléas pourront également être gérés et les avions...

[Lire la suite](#)



Various ATR-72 material

2019 - 06 - 13 - eportal.nspa.nato.int

Ref: MUO19057

Organisme: LA - Aviation Support

Date limite: 04.07.2019

E-mail: procurement36@nspa.nato.int

[Lire la suite](#)



Acquisition de revêtement adhésif de protection pour fuselage inférieur des avions A400M

2019 - 06 - 12 - www.boamp.fr

Ref: 19-90413

Organisme: DMAé

Date limite: 27.06.2019

Tel: 05-33-05-38-19

E-mail: dmae-marches-publics.trait.fct@intradef.gouv.fr

[Lire la suite](#)



Maintenance de composants d'avions CL-215T/415

2019 - 06 - 12 - ted.europa.eu

Ref: 2019/S 111-272715

Organisme: MALOG

Date limite: 15.07.2019

Montant HT: 2 215 000 EUR

Fax: +34 915032321

E-mail: secad.dad.malog@mde.es

[Lire la suite](#)



Location de Dauphin N3/N3+ modifiés pour des missions de la Marine Nationale, et prestations associées.

2019 - 06 - 09 - www.boamp.fr

Ref: 19-87574

Organisme: DMAé

Date limite: 10.07.2019

Tel: (+33)5-33-05-38-25

E-mail: dmae-marches-publics.trait.fct@intradef.gouv.fr

[Lire la suite](#)



Réalisation de visites de maintenance “ check C” et prestations associées sur avion C130H et C130H30 de l’armée

2019 - 06 - 09 - www.boamp.fr

Ref: 19-88611

Organisme: SIAé

Date limite: 09.07.2019

Contact: Bernard Castaner

Tel: (+33)4-73-42-44-50 ; Fax: (+33)4-73-42-45-50

[Lire la suite](#)



In-Country Support Contract For Pilatus PC-7 MKII, Pilatus PC-12 and Flight Training Device (FTD) Systems

2019 - 06 - 06 - apps.armscor.co.za

Ref: EARO/2019/12

Organisme: Armscor

Date limite: 27.06.2019

E-mail: SCMbids@armscor.co.za

[Lire la suite](#)



Inspection and repair of C-130 components

2019 - 06 - 06 - eportal.nspa.nato.int

Ref: AHA19010

Organisme: LA - Aviation Support

Date limite: 11.07.2019

E-mail: procurement119@nspa.nato.int

[Lire la suite](#)



Inspection & repair of CN-235 components

2019 - 06 - 06 - eportal.nspa.nato.int

Ref: AHA19011

Organisme: LA - Aviation Support

Date limite: 22.07.2019

E-mail: procurement119@nspa.nato.int

[Lire la suite](#)



Revision of drive gearboxes accessories

2019 - 06 - 04 - ted.europa.eu

Ref: 2019/S 106-258996
 Organisme: Air Force
 Date limite: 01.07.2019
 Montant HT: 150 000 EUR
 Tel: +351 214723726 ; Fax: +351 214723850
 E-mail: DMSA_GAP_CONCPUBL@emfa.pt

[Lire la suite](#)



Procurement of spares for MIG-29

2019 - 06 - 03 - eprocure.gov.in

Ref: AHQ/DPROC/R1826520
 Organisme: Air Force
 Date limite: 06.08.2019
 Contact: GP CAPT SANJAY SAXENA

[Lire la suite](#)



Procurement of spares for MI-17 IV

2019 - 06 - 03 - eprocure.gov.in

Ref: AHQ/DPROC/1925567
 Organisme: Air Force
 Date limite: 29.07.2019
 Contact: GP CAPT SANJAY SAXENA

[Lire la suite](#)



Radar warning device Missile Test device for Tiger and NH90 helicopters

2019 - 06 - 03 - ted.europa.eu

Ref: 2019/S 105-257606
 Organisme: Bundeswehr
 Date limite: 08.07.2019
 Tel: +49 261-400-15266 ; Fax: +49 261-400-16578
 E-mail: BAAINBwL2.3@Bundeswehr.org

[Lire la suite](#)



Service de MCO pour AS365 DAUPHIN N2

2019 - 06 - 03 - www.mercadopublico.cl

Ref: 3134-53-LQ19
 Organisme: Navy
 Date limite: 24.06.2019
 E-mail: pnanjari@dgtm.cl

[Lire la suite](#)



Réparation d'unité de réfrigération pour F-5

2019 - 06 - 03 - ted.europa.eu

Ref: 2019/S 105-256020
Organisme: MALOG
Date limite: 04.07.2019
Montant HT: 400 000 EUR
Fax: +34 915032321
E-mail: secad.dad.malog@mde.es

[Lire la suite](#)



Spare parts of various structural elements and accessories for C-101 aircraft

2019 - 05 - 31 - contrataciondelestado.es

Ref: 4023019001200
Organisme: MALOG
Date limite: 01.07.2019
Montant HT: 8 800 000 EUR
Fax: 915032321
E-mail: secad.dad.malog@mde.es

[Lire la suite](#)



Maintenance and Repair Services for TFE731-5BR Engines on DA20 aircraft

2019 - 05 - 29 - ted.europa.eu

Ref: 2019/S 103-250640
Organisme: NDLO
Date limite: 28.6.2019
Montant HT: 2 043 215 EUR
E-mail: mihaug@mil.no

[Lire la suite](#)



Métrologie, ajustage remise en état équipements de contrôle, mesure et essais métrologiques au profit du SIAé

2019 - 05 - 26 - www.boamp.fr

Ref: 19-80916
Organisme: SIAé
Date limite: 27.06.2019
Tel: (+33)4-73-42-44-50 ; Fax: (+33)4-73-42-45-50

[Lire la suite](#)



SABCA and Borsight join forces for major US F-16 maintenance contract

2019 - 06 - 17 - www.sabca.be

The Belgian SABCA Group and US-based Borsight Inc., two experienced players in the aerospace industry, have teamed up to respond to a call for F-16 Fighting Falcon depot-level maintenance and repair services issued by the United States Air Force (USAF) in Ogden Utah, USA. The complementarity and proven expertise of both companies will allow the team to offer the best value solution to the US government.

The contract ceiling for this opportunity is valued at \$900M. The Teaming Agreement between SABCA Group and Borsight Inc. was signed during the Paris Air Show at Le Bourget. In the presence of Utah Governor Gary Herbert, both companies formalized the decision to join forces to compete for this critical contract. Thibault Jongen, CEO of SABCA Group and Brad Bullard, CEO of Borsight Inc. reinforce their commitment to cooperation. "The strength of this collaboration between our two companies..."

[Lire la suite](#)



Inventory management failures are grounding F-35 jets

2019 - 06 - 12 -

www.defensenews.com

Issues with the F-35 Joint Strike Fighter's inventory management system has led to unexpected groundings of the fifth-generation jet, and a fix doesn't appear to be on the horizon. Keeping track of inventory is certainly not an exclusive issue to the F-35. The first-ever audit of the U.S. Defense Department, completed in late 2018, found a running series of inventory issues, with databases featuring incorrect information that led to the department losing everything from weapon motors to whole buildings.

But the F-35 is different because it comes with a software system called ALIS — or the Autonomic Logistics Information System — which was designed in part to address specific inventory-tracking challenges identified by the F-35 Joint Program Office in a series of "for official use only" documents exclusively obtained by Defense News. ALIS is a data system for documenting maintenance, technical...

[Lire la suite](#)





Algeria: Air Force upgrades Su-24 jets

2019 - 06 - 17 - <http://www.dmilt.com>

Last May Algeria received a new batch of SU-24M2 fully updated, equipped with a highly sophisticated SVP-24 system to direct bombs accurately. Algeria has a fleet of 40 SU-24. Work on the first batch of Algerian aircraft began in 2018, tactical bombers Su-24M2 have been equipped with the system of targets SVP-24 from contractor Russian Defense "Gefest & T"...

[Lire la suite](#)



Russian Aerospace Forces receive upgraded Su-25SM3 jets

2019 - 06 - 12 - airrecognition.com

A batch of upgraded Su-25SM3 attack jets has been recently supplied to the Aerospace Forces. They resemble the usual S-25, but are actually a new aircraft with higher capabilities, the Army Standard said. A batch of four jets was supplied to the Southern Military District. Another two aircraft will arrive...

[Lire la suite](#)



The US Navy is seeking upgrades for the F-35 radar's sea-search mode

2019 - 06 - 12 - www.defensenews.com

The U.S. Navy wants more from the F-35 jet's radar, which in sea-search mode is limited to what is directly in front of the aircraft, according to documents exclusively obtained by Defense News. According to the documents, the radar, Northrop Grumman's AN/APG-81 active electronically scanned array radar, can either hone in on a sector based on a specific point on the ground, or work in what is commonly as "snowplow mode,"...

[Lire la suite](#)



Lockheed nabs \$1.8B for F-35 Block 4 software development, testing

2019 - 06 - 10 - www.upi.com

Lockheed Martin was awarded a \$1.8 billion contract for design and development of the F-35 Lightning II Phase 2.3 Pre-Modernization for the U.S. military's F-35s, as well as and those of non-Defense Department participants. Lockheed is expected to continue development of Block 4 upgrades to software...

[Lire la suite](#)



Chili : Enaer modernise deux C-212-300 de l'armée

2019 - 06 - 05 - www.infodefensa.com

La Empresa Nacional de Aeronáutica de Chile (Enaer) modernizó dos aviones de transporte táctico ligero Casa, ahora Airbus, C-212-300 del Ejército de Chile. El pasado 11 de enero retornó al servicio el primero de dos C-212-300 a la Brigada de Aviación...

[Lire la suite](#)



L-3 to upgrade avionics on C-130H Hercules under \$499.5M contract

2019 - 06 - 05 - www.upi.com

L-3 Communications Integrated Systems received a \$499.5 million contract for aircraft avionics upgrades on 176 military transport aircraft, the Defense Department announced. The contract covers engineering and manufacturing development, as well as training and logistics requirements, for improvements to 176 C-130H...

[Lire la suite](#)



Bangladesh Navy Dornier aircraft head to Germany

2019 - 06 - 13 - www.shephardmedia.com

The Bangladesh Navy's two Dornier 228-212 special mission aircraft are set to undergo their 72-month inspection at the OEM's production and assembly site in Germany. The work is being carried out under a maintenance, repair and overhaul (MRO) contract signed at the Directorate General of Purchase in Dhaka, Bangladesh, in April. The first aircraft has been ferried to Germany where it will undergo...

[Lire la suite](#)



RAAF Hawks back flying after three-week grounding due to engine issue

2019 - 06 - 10 - australianaviation.com.au

The Royal Australian Air Force (RAAF) fleet of 33 BAE Systems Hawk 127 Lead-in Fighter Trainers are back flying after being grounded for three weeks following an "engine issue" during a training flight. The incident that led to the grounding occurred at RAAF Base Pearce north of Perth on May 14, when a 79SQN Hawk was conducting touch-and-go training. The aircraft experienced an unspecified engine...

[Lire la suite](#)



Espagne : le gouvernement approuve un budget de 25 millions d'euros pour le MCO d'aéronefs

2019 - 06 - 09 - www.infodefensa.com

El Consejo de Ministros ha aprobado la celebración de un acuerdo marco para servicios de ingeniería y mantenimiento de aeronaves en la Maestranza Aérea de Madrid (Maesma) del Ejército del Aire por un valor estimado de 24.921.248,00 euros. El acuerdo establecerá las condiciones generales que regirán todos los contratos derivados del mismo. El objetivo, la ejecución en las instalaciones madrileñas de...

[Lire la suite](#)



Airbus, Spanish Air Force to Develop Drone & AR Inspections

2019 - 05 - 30 - gbp.com.sg

The Spanish Air Force has become the first air force worldwide to support the development of Airbus' drone and augmented reality-based maintenance inspection services, with the aim of drastically reducing maintenance inspections for large military aircraft and increasing overall fleet availability. This digital innovation technology will initially be trialled on Spanish Air Force A400M...

[Lire la suite](#)



Chili : Enaer augmente ses capacités de MCO pour les F-16

2019 - 05 - 30 - www.infodefensa.com

La Empresa Nacional de Aeronáutica de Chile (Enaer) está incrementando las capacidades de mantenimiento de la flota de aviones caza Lockheed Martin F-16 Fighting Falcon de los modelos A/B MLU y C/D Block 50 de la Fuerza Aérea...

[Lire la suite](#)

HELICOPTERES



Indonesia designates two Panther helicopters for anti-submarine operations

2019 - 06 - 13 - www.janes.com

Only two of the Indonesian Navy's 11 Airbus Helicopters AS 565MBe Panther helicopters are equipped for anti-submarine warfare (ASW) operations, a military source told Jane's on 11 June. The rest of the helicopters in the fleet are currently being configured for multimodal operations...

[Lire la suite](#)



Russia: Mi-28NM helicopters to be armed with new weapons

2019 - 06 - 12 - airrecognition.com

President Vladimir Putin said in May at a meeting on defense industry in Sochi that it was necessary to supply a hundred Mi-28NM helicopter gunships by 2028. The Army Standard writes how Mi-28NM is distinguished from predecessors and which upgrades are in store. Putin said "the army aviation has to be rapidly armed with onboard defense systems with improved characteristics..."

[Lire la suite](#)



Rockwell Collins to overhaul 'Blackhawk' helicopter displays in \$49.1M contract

2019 - 06 - 11 - www.upi.com

Rockwell Collins Co. was awarded a \$49.1 million contract to overhaul and maintain display units of the U.S. Army's UH-60 "Blackhawk" helicopters, the Defense Department announced. Funding and locations for the upgrades by the Cedar Rapids, Iowa, company will be determined with each order...

[Lire la suite](#)



SENER and Babcock complete Spanish Navy AB212 life extension program

2019 - 06 - 11 - helihub.com

SENER and Babcock have put the final point to the life extension program (PEVH AB-212 in its Spanish acronym) for the Third Squadron of the Spanish Navy, in a ceremony held at FEINDEF, the international defence and security exhibition (Madrid from 29th to 31st May), in front of one of the seven AB-212...

[Lire la suite](#)



Sikorsky flies Blackhawk helicopter without a pilot

2019 - 06 - 07 - www.upi.com

Sikorsky for the first time operated a Black Hawk helicopter with full-authority, fly-by-wire flight controls in the Lockheed Martin company's quest to transform the aircraft into an optionally piloted vehicle. The flight on May 29 at Sikorsky's test facility in West Palm Beach, Fla., marked the official start of the flight test program, the company announced...

[Lire la suite](#)



US Army to retrofit Apache helos with underwater crew escape system

2019 - 06 - 03 - www.janes.com

The US Army is to retrofit its Boeing AH-64D/E Apache attack helicopters with an underwater escape system for the crew as part of a wider rollout of the aircraft's maritime capabilities. The service disclosed on 31 May that it is to issue Boeing with a sole-source contract to fit its AH-64D Apache Longbow and AH-64E Apache Guardian helicopters with a new canopy severance device...

[Lire la suite](#)



Russia to buy 114 upgraded Ka-52M attack helicopter

2019 - 05 - 29 - airrecognition.com

The upgraded Ka-52M 'Alligator' combat helicopter will get more capabilities for using weapons against targets in the air and on the ground, the press office of Russian Helicopters rotorcraft maker said in a press release...

[Lire la suite](#)



LM Develops Advanced Visualization Training Tool for Apache

2019 - 06 - 11 - www.asdnews.com

Lockheed Martin has launched the latest version of RELY3D®, an advanced visualization and training tool for Apache AH-64 sensor system maintainers. RELY3D originated from an employee idea to improve maintenance efficiency through interactive training...

[Lire la suite](#)



Greece gets ex-US military helicopters

2019 - 06 - 11 - www.shephardmedia.com

The US Army Security Assistance Command has completed the delivery of 70 OH-58D Kiowa Warrior armed reconnaissance helicopters and one CH-47D Chinook heavy-lift helicopter to Greece's Hellenic Army. The helicopters were delivered under an Excess Defense Articles programme grant agreed in January 2018. The excess helicopters had been in long-term storage...

[Lire la suite](#)



Raytheon and United Technologies Aerospace Businesses to Combine in Merger of Equals

2019 - 06 - 09 - www.asdnews.com

Raytheon Company and United Technologies Corp. have entered into an agreement to combine in an all-stock merger of equals. The transaction will create a premier systems provider with advanced technologies to address rapidly growing segments within aerospace and defense...

[Lire la suite](#)



Patria Acquired Belgium Engine Center

2019 - 06 - 06 - www.defense-aerospace.com

International defence company Patria has acquired 100% of the shares of Belgium Engine Center SPRL (BEC) from AIM Norway in order to further strengthen BEC's capabilities and business. BEC is a military jet engine maintenance, repair and overhaul (MRO) center that services the Pratt & Whitney F100 engine which powers F-15 and F-16 aircraft around the globe...

[Lire la suite](#)



Honeywell signs agreement with AMMROC

2019 - 06 - 03 - www.shephardmedia.com

Honeywell has signed a new maintenance agreement with the UAE's Advanced Military Maintenance Repair Overhaul Center (AMMROC), it was announced on 29 May. The contract will see the companies improve the repair and maintenance options available to the UAE Air Force and its fleet of more than 100 aircraft, including the upkeep of Honeywell components used on board...

[Lire la suite](#)



Kongsberg acquires AIM Norway

2019 - 06 - 03 - www.shephardmedia.com

Kongsberg Defence and Aerospace has completed the acquisition of Aerospace Industrial Maintenance (AIM) Norway, Kongsberg announced on 29 May. The company announced in December 2018 an agreement with the Norwegian Ministry of Defence to buy AIM, the Norwegian armed force's business for maintenance, repair and overhaul of aircraft and helicopters...

[Lire la suite](#)

Recevoir la synthèse de veille MCO & Retrofit Aéronefs Militaires du GIFAS

Pour recevoir régulièrement la synthèse de veille du Gifas, veuillez remplir le formulaire d'inscription à l'adresse :

<http://www.gifas.pro/fr/formulaire/>



The collage features several key documents and news items:

- APPELS D'OFFRES**: A list of procurement notices including:
 - Services de réparation et d'entretien d'aéronefs (2012-04-28 - ted.europa.eu)
 - Overhaul and supplies for aircraft (2012-04-27 - wip)
 - CONTRACTING Air Inspectorate (Ministry of National Defence, Poland) (2012-04-27 - wip)
 - Rotor tuner for CH47D HELICOPTERS (2012-04-27 - wip)
 - Sensing elements for CH47D HELICOPTERS (2012-04-27 - wip)
 - CF 18 aircraft (2012-04-26 - wip)
- VEILLE GIFAS MCO & RETROFIT AERONEFS MILITAIRES**: A central document dated 02-05-2012, featuring an image of a Rafale fighter jet. The main article is titled "Le Rafale Marine passe au standard F3" (2012-04-26 - info-aviation.com). The text discusses the modernization of the Rafale F1-F3, highlighting challenges in coordinating various contractors (Dassault, MBDA, Thales, Safran) and the importance of maintaining a tight production schedule. A quote from Christophe Carpentier, responsible for operations, states: "Le gain opérationnel apporté par le F3 se traduit par un panel de nouvelles missions réalisables par ces avions : attaque air-sol et reconnaissance, mais aussi possibilité d'assurer la mission de dissuasion nucléaire".
- ACTUALITES**: A section titled "South Korea : BAE Challenges Lockheed Martin for F-16 Upgrade Work" (2012-04-27 - www.ainonline.com). The text reports that BAE Systems is competing against Lockheed Martin for the prime contractor role in upgrading 140 and 300 F-16 aircraft. It also mentions that BAE has long experience in supplying avionics and electronics for the F-16, including head-up displays, electronic warfare systems, and reconnaissance sensors.

Veille MCO & Retrofit Aéronefs Militaires - Publié par



<http://www.racinegroup.com/>