

OMNI DEF

BOLETIM SEMANAL DA
ESCOLA SUPERIOR DE GUERRA



O *OMNI DEF* é uma publicação semanal de informações sobre as temáticas de Defesa Nacional e Segurança Internacional.

Elaborado pelo Centro de Estudos Estratégicos da Escola Superior de Guerra, o *OMNI DEF* reúne as principais notícias publicadas na semana pelos jornais, revistas, *think tanks* e periódicos acadêmicos nacionais e internacionais.

“ Hoje vocês estão aqui para escrever um novo roteiro para o futuro ”

Ban Ki-moon, secretário-geral das Nações Unidas, na [abertura da Conferência do Clima em Paris \(COP21\)](#).

MD

Ministério da Defesa

O ministro da Defesa, Aldo Rebelo, defendeu mais recursos para os projetos estratégicos das Forças Armadas em audiência pública na Comissão de Relações Exteriores e Defesa Nacional (CREDN) na Câmara dos Deputados, na quarta-feira (2).



Marinha

A Marinha do Brasil e a Armada do Chile realizaram, no período de 26 a 27 de novembro, na área marítima compreendida entre as cidades do Rio de Janeiro (RJ) e de Cabo Frio (RJ), a operação combinada “BOGATÚN” 2015 de caráter estritamente militar, concernente às tarefas básicas do Poder Naval.



Exército

No dia 25 de novembro, a Aditância de Defesa e do Exército, juntamente com a Aditância Naval e Aeronáutica no Reino da Espanha, realizaram uma cerimônia para entrega de condecorações concedidas ao longo de 2015. Foram concedidas a Ordem do Mérito Militar, a Medalha do Pacificador, a Medalha Marechal Trompowski e foram conferidos diplomas de Colaborador Emérito do Exército Brasileiro.



Aeronáutica

A Força Aérea Brasileira (FAB) e a Telebras assinaram, na quarta-feira (02/12), em Brasília (DF), acordo que prevê a cessão de áreas militares para a construção da infraestrutura crítica de solo para o comando e controle do Satélite Geostacionário de Defesa e Comunicações Estratégicas (SGDC). O lançamento do equipamento está previsto para o segundo semestre de 2016.

BRASIL E O ENTORNO
ESTRATÉGICO

SETORES ESTRATÉGICOS

INDÚSTRIA DE
DEFESA

POLÍTICA E GESTÃO
DE DEFESA

CONFLITO, COOPERAÇÃO
E GEOPOLÍTICA

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*Carnegie Endowment for International Peace –
30/11/2015*

Venezuela's Political Crisis: Can Regional Actors Help?

In the run-up to the hotly contested parliamentary elections in Venezuela scheduled for December 6, the country is facing a toxic mix of political instability, economic uncertainty, and violence. In October, President Nicolás Maduro suggested in a televised interview that in the unlikely event the ruling party were to lose, it would seek to govern "with the people" in order to defend Venezuela's Bolivarian revolution. This veiled threat to refuse to comply with electoral results makes it clear that Venezuelan democracy is facing its most severe challenge since the late Hugo Chávez came to power in 1999.

Para o artigo completo [CLIQUE AQUI](#).

*Center for International and Strategic Studies –
01/12/2015*

Why Does U.S.-Brazil Defense Cooperation Matter?

Recent violence in France—and Lebanon and Iraq—was for many a reminder of the importance of cooperation in combatting our common enemies and facing new collective challenges in terms of security. The rising power of Da'esh and other groups that would bring violence to bear on us and our allies, along with an array of new transnational threats, necessitates coordination among friends on military matters and beyond—even when those friends are generally beyond the fray. And given our long and deep partnership, Brazil is a potential partner for the United States in defense matters.

Para o artigo completo [CLIQUE AQUI](#).

Clarín – 30/11/2015

La Argentina volvió a enriquecer uranio después de 32 años

La presidenta Cristina Kirchner puso hoy en funcionamiento la planta de enriquecimiento de uranio 235 de Pilcaniyeu y así Argentina volvió al selecto grupo de 9 países con esa capacidad nuclear. El uranio con bajo enriquecimiento (hasta 5%) tiene fines pacíficos pero con un nivel más alto se usa para construir bombas atómicas. Además, la presidenta -junto al ministro de Planificación, Julio De Vido- anunció la creación de una planta experimental para enriquecer uranio por el método láser, el más moderno de todos.

Para a notícia completa [CLIQUE AQUI](#).

The New York Times – 02/12/2015

Terror's Nameless Victims in Nigeria

WITH the world's attention focused on the Islamic State attacks in Paris that killed 130 people on Nov. 13, there was a flurry of debate about how much more media coverage France had received than Beirut, where, a day earlier, suicide bombers sent by the jihadist group killed 43 people. In Nigeria, we expect most terrorist attacks to go unnoticed by the world. Considering the global attention paid to the Islamic State, you would not guess that Boko Haram is actually the world's deadliest terrorist organization, according to the Global Terrorism Index.

Para ler a notícia completa [CLIQUE AQUI](#).

Post- Western World – 03/12/2015

The Ailing Continent

The opening of impeachment proceedings against President Dilma Rousseff mark the beginning of a new period of political instability in South America's largest nation. While the year 2015 was catastrophic for Brazil in almost every sense -- the deepest recession since the 1930s, political paralysis and the greatest environmental disaster in the country's history -- chances are that 2016 will be worse: With the President fighting for her political life, the probability of pushing through an effective anti-crisis package have sunk to a new low, prolonging the political and economic crisis and increasing the risk of social instability. Para o artigo completo [CLIQUE AQUI](#).



SETORES ESTRATÉGICOS: ESPACIAL, CIBERNÉTICO, NUCLEAR

International Affairs Review - 29/11/2015

An Argument for the Deployment of U.S. Space Weapons

The United States should invest in a robust system of space weaponry designed to deter, deny and destroy threats posed by current and emerging space-faring actors. Compared to other global commons utilized by nation-states, space has yet to witness any formal, bilateral military belligerence. The Outer Space Treaty of 1967 prohibits the deployment of weapons of mass destruction in space, but is silent on the deployment of conventional weapons.

Para a notícia completa [CLIQUE AQUI](#).

Bulletin of Atomic Scientists – 29/11/2015

A new push for the Comprehensive Nuclear Test Ban Treaty?

On October 21, the US Energy Department laid out a new narrative frame about the end of nuclear testing in a half-day symposium in Washington DC. The United States carried out its last nuclear weapon test in 1992, having conducted more than one thousand at that point. After a debate over whether to do a dozen or so last tests to resolve questions about safety and reliability, and whether to push for a complete ban or one that would allow small tests, the Clinton Administration decided to forego the extra tests and insist on a full ban. In 1996, President Clinton signed the resulting Comprehensive Nuclear Test Ban Treaty (CTBT), but the US Senate has yet to ratify it.

Para o artigo completo [CLIQUE AQUI](#).

Washington Post – 30/11/2015

Following U.S. indictments, China shifts commercial hacking away from military to civilian agency

The Chinese military scaled back its cybertheft of U.S. commercial secrets in the wake of Justice Department indictments of five officers, and the surprising drawdown shows that the law enforcement action had a more significant impact than is commonly assumed, current and former U.S. officials said. The People's Liberation Army (PLA) has not substantially reengaged in commercial cyberespionage since then-Attorney General Eric H. Holder Jr. announced charges against the officers in May 2014, the officials said.

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France 24 – 29/11/2015

Iran demands closure of UN nuclear watchdog probe

Iran said Sunday there would be no final implementation of a nuclear deal with world powers unless a probe into allegations of past weapons research is closed. The declaration, by a top security official, comes after the head of the UN nuclear watchdog said a report into the possible military dimensions of Iran's activities would not be "black and white". Iran has always denied seeking to develop an atomic weapons capability, insisting its nuclear programme is for peaceful energy production and medical purposes only.

Para a notícia completa [CLIQUE AQUI](#).

The Telegraph - 30/11/2015

Digital Barriers uses space technology to spot concealed weapons and suicide bombs

A hi-tech camera invented in Oxford's world-famous science research facility Rutherford Appleton Laboratory (RAL) and originally designed to map the Earth's ozone layer is now being used to find concealed weapons, contraband and suicide bombs. Thru Vision, which can detect the difference at signatures generated by the human body and concealed items, is the only technology of its kind, its inventors claim.

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INDÚSTRIA DE DEFESA

Infodefensa - 25/11/2015

Expodefensa 2015 – SAAB apresenta Gripen NG em Bogotá

Em pleno debate sobre a modernização da Força Aérea da Colômbia, a Saab apresentou na feira Expodefensa a próxima geração de seu caça Gripen, o NG, que só vendeu o primeiro lote de 36 unidades no Brasil, a maior potência militar na região e para os quais a Colômbia parece ser um mercado feito sob medida.

Para a notícia completa [CLIQUE AQUI](#).

Defesanet – 30/11/2015

Embraer e Governo de SC discutem projetos

O governador Raimundo Colombo se reuniu nesta sexta-feira, 27, com o vice-presidente de Engenharia da Embraer, Humberto Pereira, para discutir futuros projetos que serão desenvolvidos em Santa Catarina.

Para notícia completa [CLIQUE AQUI](#).

Defensa.Com – 01/12/2015

Una corbeta israelí prueba con éxito el lanzamiento e interceptación de un misil Barak-8

Se ha llevado a cabo con éxito una prueba de interceptación del sistema Barak-8, en su versión naval, lanzado desde una corbeta de la Marina israelí. El escenario comenzó con el lanzamiento de un blanco. Después de la detección por el radar de a bordo del sistema, el sistema de armas calculó el punto de interceptación óptimo y disparó el misil Barak-8 en su trayectoria operativa, adquiriendo e interceptando con éxito el blanco. Todos los componentes del sistema de armas cumplieron a satisfacción los objetivos de la prueba. Desarrollado conjuntamente por el Ministerio de Defensa Israelí y la Organización de investigación y desarrollo para la Defensa de la India, es un avanzado e innovador sistema de defensa aérea y antimisiles.

Para a notícia completa [CLIQUE AQUI](#).

Janes – 29/11/2015

China's AVIC to invest in advanced materials technologies

The Aviation Industry Corporation of China (AVIC) has announced a plan to invest CNY10 billion (USD.1 5 billion) in developing capabilities related to advanced aerospace materials, particularly graphene. State-owned AVIC said on 27 November that it will establish a new entity - named AVIC Graphene.

Para a notícia completa [CLIQUE AQUI](#).

Infodefensa - 01/12/2015

Francia entrega a Australia su propuesta final para construirle submarinos

Las autoridades australianas ya disponen de la propuesta final del astillero francés DNCS en su proceso de selección de un socio internacional con el que desarrollar su futuro programa de submarinos SEA 1000. La empresa, de la que el 62,48 por ciento es propiedad del Gobierno de Francia y otro 35 por ciento está en manos de la multinacional Thales, trata de lograr el contrato valorado en 50.000 millones de dólares australianos con una versión adaptada de su buque de clase Barracuda.

Para a notícia completa [CLIQUE AQUI](#).

Valor Econômico – 01/12/2015

Rockwell cresce no país com parcerias com a Embraer

O fortalecimento da parceria com a Embraer nos programas dos jatos KC-390 e dos executivos Legacy 450 e Legacy 500, além da conquista de novos contratos na área de gestão de sistemas de informação para aeroportos impulsionaram os investimentos da Rockwell Collins Brasil. Para atender aos novos projetos de clientes das Forças Armadas, dos aeroportos e também das companhias aéreas, a Rockwell dobrou suas instalações no Brasil e inaugurou uma nova base em São José dos Campos.

Para a notícia completa [CLIQUE AQUI](#).



The Diplomat - 26/11/2015

China Tests New Hypersonic Weapon

This week, the People's Republic of China successfully conducted a sixth flight test of its DF-ZF (previously known as WU-14) hypersonic glide vehicle (HGV) [...] The DF-ZF is an ultra-high-speed missile allegedly capable of penetrating U.S. air defense systems based on interceptor missiles.

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Ministério da Defesa - 01/12/2015

General José Carlos De Nardi deixa chefia do EMCFA e almirante Ademir Sobrinho assume o cargo

O general José Carlos De Nardi deixará a chefia do Estado-Maior Conjunto das Forças Armadas (EMCFA) do Ministério da Defesa, cargo que ocupa desde 2010. Natural de Farroupilha (RS), o general atuou por cinco anos na estruturação do EMCFA, cargo criado com o objetivo de coordenar as ações em conjunto da Marinha, do Exército e da Aeronáutica. O almirante Ademir Sobrinho será o novo chefe do Estado-Maior Conjunto das Forças Armadas (EMCFA). Atualmente é o chefe de Operações Conjuntas do EMCFA, já tendo sido também o chefe de Logística.

Para a notícia completa [CLIQUE AQUI](#).

Aeroflap - 27/11/2015

DECEA lança recomendações para Drones

O Departamento de Controle do Espaço Aéreo (DECEA) emitiu um documento chamado de ICA 100-40, nele contém recomendações que o órgão dá para o uso de Drones no Brasil. As recomendações do DECEA dão um start-up para os planos da ANAC de regulamentar o uso de dispositivos controlados remotamente no espaço aéreo com a de aeronaves tripuladas, inclusive classificando o modelo quanto ao tamanho e sua funcionalidade.

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Defense News - 02/12/2015

'Disproportionate' Cuts Planned to Modernization, R&D - F-35 Production could be affected.

The Pentagon expects to make "disproportionate" cuts to modernization and research and development funding in its fiscal 2017 budget request, while personnel and readiness remain stable, according to the department's top acquisition official — cuts which may well include a slowdown in F-35 production. Those decisions could slow down the much ballyhooed "Third Offset" strategy, identified by Defense Secretary Ash Carter as key to maintaining America's military technological dominance.

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Defesanet - 03/12/2015

Ministro da Defesa propõe vinculação de dois (2) por cento do orçamento para Forças Armadas

O ministro da Defesa, Aldo Rebelo, propôs, em audiência pública da Comissão de Relações Exteriores e Defesa Nacional, a vinculação de 2% do Orçamento Geral da União para as Forças Armadas como maneira de garantir a continuidade de projetos estratégicos. Ele também criticou empecilhos ambientais para a atuação das Forças Armadas na Amazônia, a atuação sem fiscalização de Organizações Não Governamentais (ONGs) na região e a proposta do governo da Colômbia de criação de um corredor ecológico na fronteira Norte do país.

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CONFLITO, COOPERAÇÃO E GEOPOLÍTICA

Foreign Policy – 25/11/2015

Our Reaction to Terrorism Is More Dangerous Than the Terrorists

Donald Trump could not do more to aid the terrorists of the Islamic State were he to put on a suicide vest and detonate himself in the lobby of one of his apartment buildings. His demagoguery and hate-mongering in suggesting that we create a national database of Muslims — or promoting the sick fantasy that on 9/11 crowds of Muslims in New Jersey celebrated the destruction of the Twin Towers — is precisely the kind of reaction on which the extremists were counting to compound the impact of their depravity. It stokes the fears of Americans and alienates Islamic audiences worldwide.

Para o artigo completo [CLIQUE AQUI](#).

Chatam House– 01/12/2015

Russia Must Reconsider Its Role in the Fight Against ISIS

Nearly two months into the Russian military intervention in Syria, it should be already clear this involvement has been toxic on multiple levels. So far, the move has caused at least two high points of polarization not only inside Syria but also in the region at large, with little to show in terms of reversing the rebels' gains on the.

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The Economist – 28/11

No room for manoeuvre: Don't let the downing of a Russian plane wreck the campaign against Islamic State

TURKEY'S strike on a Russian warplane on November 24th may have been avoidable, but it was hardly an accident. Turkey claims that, in the five minutes before two Sukhoi jets flew briefly across a finger of territory that pokes into Syria, it issued ten warnings.

Para o artigo completo [CLIQUE AQUI](#).

Foreign Affairs – 01/12/2015

Terrorist Attacks are Strategic – the response should be, too

The wave of horrific attacks in Paris, Beirut, and Sinai have defined an important part of the international agenda for the next year. Western societies must face fundamental questions: Is it possible to be open and safe? When does pluralism become separation, separation beget alienation, and alienation turn into violence? And, above all, what is the best way to respond to the current tragedies and lower the chances of future ones? The attacks have also called into question, notably but not only in the U.S. presidential campaign, the wisdom of Western commitment to the rights of refugees.

Para o artigo completo [CLIQUE AQUI](#).

The Guardian – 03/12/2015

Britain carries out first Syria airstrikes after MPs approve action against Isis

Britain has carried out its first airstrikes in Syria, hours after MPs voted overwhelmingly to authorise military action. Four RAF Tornado jets were seen taking off from the Akrotiri base in Cyprus early on Thursday morning and the Ministry of Defence later confirmed they had carried out the "first offensive operation over Syria and have conducted strikes". The RAF jets carry a range of munitions including Paveway IV guided bombs and precision-guided Brimstone missiles. The strikes were focused on six targets in an Isis-controlled oilfield in eastern Syria, the BBC reported. The British defence secretary, Michael Fallon, confirmed that eight more jets – two Tornados and six Typhoons – were being sent to Akrotiri to join the attacks.

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Washington Post – 29/11/2015

**Holding warming under two degrees Celsius is the goal.
But is it still attainable?**

Getting the world's governments to reach a global agreement at the United Nations' climate conference in Paris is going to require careful politics, but the effort may be up against an even tougher challenge: mathematics. The central goal of the gathering is to forge an agreement that would set the world on a path to ultimately restrict planetary warming to less than two degrees Celsius above preindustrial temperatures.

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CNN – 30/11/2015

**COP21 climate change summit: 'Never have the stakes
been so high'**

World leaders opened pivotal climate talks Monday in Paris saying the stakes are too high to end the conference without achieving a binding agreement to help slow the pace of global climate change.

"A political moment like this may not come again," U.N. Secretary-General Ban Ki-moon told leaders gathered for the conference.

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UN News Centre – 02/12/2015

**COP21: on 'Resilience Day,' UN and partners launch
initiatives to protect millions of people**

On the third day of the United Nations climate change conference (COP21), dubbed 'Resilience Day,' the UN and the Governments of Peru and France have announced major international partnerships that are mobilizing large-scale financing to protect people who are most vulnerable to climate impacts.

These initiatives are taking place under the Lima to Paris Action Agenda (LPAA), launched one year ago at the previous climate change conference in Peru, and aims to strength climate action beyond COP21.

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Project Syndicate – 30/11/2015

The Right Price for Preserving Our Climate

When world leaders convene in Paris this week for the United Nations Climate Change Conference, their task will be to reach a global agreement on curbing greenhouse-gas emissions. A successful outcome, demonstrating that countries can work together for the good of the planet, would send a powerful message of hope to the world – and to the people of Paris, who remain unbowed after the recent terrorist attacks.

Para o artigo completo [CLIQUE AQUI](#).

Time Magazine – 01/12/2015

**Chuck Hagel: Climate Change Is a National Security
Problem**

It is remarkable that French security forces are taking on the international climate change conference in Paris in the shadow of the recent attacks. Then, the city reminded the world of the threat of terrorism. Now, it offers a promise for world leaders to address another national security challenge: climate change.

Para a notícia completa [CLIQUE AQUI](#).

Huffington Post – 03/12/2015

COP21 Explained: Why the Big Deal?

Paris is hosting a wide range of heads of state, delegates, scientists, NGOs, and civil society this week and next for a historic conference where countries are expected to develop the first ever universal climate change agreement. The UN Framework Convention on Climate Change is the organizing body that puts on the climate change negotiations, where delegates from the world's countries come together in an attempt to slow down climate change by reducing the greenhouse gas (missions being emitted into the atmosphere).

Para o artigo completo [CLIQUE AQUI](#).



O *OMNI DEF* é uma iniciativa do Centro de Estudos Estratégicos da Escola Superior de Guerra.



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