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COUNTERING TRANSNATIONAL ORGANIZED CRIME (CTOC)

CORRUPTION

Corruption Threatens Australia’s Defense Program
Chris Douglas – The Diplomat: 3 February 2018
Australia is planning to increase defense spending and build its national defense program over the next several years. With this additional spending comes the potential for corruption, yet there has been no discussion of how to mitigate this possibility.
https://thediplomat.com/2018/02/corruption-threatens-australias-defense-program/

Can Ukraine Win Its War on Corruption?
Melinda Haring and Maxim Eristavi – Foreign Affairs: 15 February 2018
Ukraine’s anti-corruption reform seems to be a struggle of “two steps forward, one step back.” With so little success, the overall picture hasn’t changed much despite numerous pledges and attempts at curtailing graft. If Ukraine fails to curb corruption, it may collapse and create a major security threat.

For more on this theme:
New South Africa Leader Faces Old Question: Is There Will to Fight Corruption?

‘We must fight on’ – Romania’s crusader against corruption will not back down
https://www.theguardian.com/world/2017/feb/12/romania-corruption-chief-prosecutor-laura-codruta-kovesi-steely-vigilance

The corruption scandals plaguing Netanyahu and his family, explained

How do Iran’s ‘corrupt networks’ operate?

Italy’s anti-corruption Five Star Movement embroiled in graft scandal three weeks before election

Xi Jinping has locked up so many of China’s elite the state is running out of prison spaces for them

Baltimore Shakes Up Police Force Amid Corruption Scandal
DRUG TRAFFICKING

Could We Beat the Opioid Epidemic by Easing Pain with Marijuana?
Mindy Weisberger – Live Science: 8 February 2018

It seems no one has a realistic plan for reducing the number of Americans addicted to opioids. But as marijuana becomes more accessible, the answer might be found in cannabinoids. According to researchers, the plant’s chemical components may help wean Americans from opioids.


Virtual reality training to help catch drug trafficking
CORDIS – Phys.org: 9 February 2018

With drug trafficking now estimated to be a $400 billion industry, training law enforcement to detect, track and interdict illegal shipments is paramount. To increase law enforcement’s effectiveness, one company is preparing to offer virtual reality training, which will allow officers to train with their peers from around the world and build networks.


For more on this theme:

Duterte’s Drug War in the Philippines: New Campaign, Old Problems

Canadian AML regulator highlights flags for fentanyl trafficking, mainly from China

John Stossel: The war on drugs is just like Prohibition. And it won’t work either

Lawsuit Takes Aim at Trump Administration Marijuana Policy

In America’s opioid crisis, military lets drug shipments go by

Cryptocurrency Laundering? Colombia Drug Traffickers Eye Bitcoin

How Sri Lanka, a Growing Drug Trafficking Hub, Is Fighting Drug Abuse at Home

Harvard Economist: The Stunning Cost of the War on Drugs
TRAFFICKING IN SCARCE OR PROTECTED RESOURCES

Hong Kong’s ivory trade is dead but it remains a hub for other endangered species
Echo Huang – Quartz: 7 February 2018

Though Hong Kong’s ban on ivory trading doesn’t take effect for another four years, at least it is progress. That’s more than can be said when it comes to protecting other wildlife being heavily trafficked in the country.


The war against animal poaching will be won by data, not drones
Matthew Reynolds – Wired: 14 February 2018

A new software platform is helping park rangers be more effective with the few resources they have. The Spatial Monitoring and Reporting Tool, known as SMART, is already in use in more than 600 sites across 55 countries. So far, it has proven extremely effective in tracking and stopping wildlife poachers.

http://www.wired.co.uk/article/elephant-rhino-wildlife-poaching-smart-wildlife-conservation-society

For more on this theme:

Facebook as a platform for cyber poaching
http://mancunion.com/2018/02/12/facebook-platform-cyber-poaching/

Moment of truth: Study reveals high percentage of illegal Peruvian timber exports

Illegal Mining: Headache For Afghanistan Government, International And Local Investors – OpEd

Chinese enforcement agencies enhance their shark fin identification skills

Zoos and Aquariums Group Acquires U.S. Wildlife Trafficking Alliance

Tourist sites at centre of illegal wildlife trade

Tool kit to save wildlife released in Bangkok

Mexico Enacts Measures to Save Endangered ‘Little Cow’ Whales
HUMAN TRAFFICKING AND IRREGULAR MIGRATION

How Blockchain Could Help End Modern Day Slavery In Asia’s Exploitative Seafood Industry
Alex Capri – Forbes: 14 February 2018

The international seafood industry has proven highly susceptible to forced labor and slavery. To combat this, civil society groups are using blockchain technology to make supply chains transparent, allowing for ocean-to-table traceability.


A Dangerous Immigration Crackdown in West Africa
Peter Tinti – The Atlantic: 11 February 2018

Niger has been one of the hubs for migration over the past several years, with migrants flowing into Libya with hopes of entering Europe. When the migrant industry was curtailed, so were the industries that supported it. Europe has pledged to help the newly unemployed find work, but it has struggled to deliver on that promise.


For more on this theme:

Deal to battle scourge of human trafficking inked

People smugglers do what they can to ‘get bums on boats’ but nothing’s changed

Sri Lanka, Australia discuss collaborative measures to address human smuggling
http://www.colombopage.com/archive_18A/Feb14_1518629636CH.php

UN Migration AgencyFacilitates Release of Refugees from Indonesian Detention Centres

Can Regular Migration Channels Reduce Irregular Migration? Lessons for Europe from the United States
https://www.cgdev.org/publication/can-regular-migration-channels-reduce-irregular-migration-lessons-europe-united-states

To stop migration, stop the abuse of Africa’s resources

FG sets up committee on irregular migration, human trafficking
INTERNET GOVERNANCE

A quiet revolution: the Digital Charter is an opportunity to strike a new deal with online platforms
Mark Bunting – London School of Economics: 13 February 2018

The United Kingdom is looking to create a digital charter to deal with social media platforms. The charter would set standards and norms for the online world, though details are scant at this point.


For more on this theme:

(U.S.) Net neutrality isn’t the problem—it’s the internet itself

(Global) DFINITY Raises over $75 Million CAD to Create Decentralized Internet

(Global) The DigitalTown SmartWebBuilding a global consumer Internet that is Intuitive, Personalized and Secure

INTERNET FREEDOM

Internet Freedom Rapidly Degrading in Southeast Asia
Pascal Laureyn – Inter Press Service: 15 February 2018

According to recent reports, Southeast Asia is struggling with censorship compared to other regions of the world. For years the region had been moving toward a more open society. But now the trend is toward less internet freedom.


For more on this theme:

(Russia) Instagram submits to Russia censor’s demands

(Global) Twitter Learns Humility on Internet Censorship: ‘We Are Not the Arbiters of Truth’

(China) Tencent and Baidu in China censor’s crosshairs for allowing disturbing children’s videos
PRIVACY AND SECURITY

To prevent cyberattacks, paper suggests agency similar to National Transportation Safety Board

Indiana University: 13 February 2018

Researchers at the University of Indiana are suggesting that an independent cyber security board be established to investigate cyber attacks and data breaches.


For more on this theme:

(U.K.) This is not a payphone, it's a corporate surveillance device
http://www.wired.co.uk/article/linkuk-bt-google-free-wifi-and-calls-london

(EU) New EU Privacy Law May Weaken Security

(Global) Will Cryptocurrencies Spy on Us or Set Us Free?
http://www.pbs.org/wgbh/nova/next/tech/cryptocurrency-privacy/

CYBER STATECRAFT DEVELOPMENT

Cyberspace: A Manmade Sphere for Wars
Anahit Parzyan – Modern Diplomacy: 12 February 2018

As the internet connected people, it also connected states. Although the internet can be used for good purposes, such as conducting digital diplomacy, it also could be used to set the stage for the next world war.

http://moderndiplomacy.eu/2018/02/12/cyberspace-manmade-sphere-wars/

For more on this theme:

(U.S., Global) Cybersecurity can't be seen in isolation, it has to be a concerted international effort, says ex-DHS cybersec chief Sean McGurk

(Australia, Global) Australia stepping up foreign cooperation on state-level cyber deterrence
https://www.zdnet.com/article/australia-stepping-up-foreign-cooperation-on-state-level-cyber-deterrence/

(Pakistan) E-governance council to be established in Pakistan for policy formulation
https://www.techjuice.pk/e-governance-council-to-be-established-in-pakistan-for-policy-formulation/
PUBLIC/PRIVATE PARTNERSHIP

Smart Money: Developing New Funding Mechanisms for Smart Initiatives
Knowledge@Wharton: 14 February 2018

In order to fund new technologies and smart cities, there are several revenue options. One of the most flexible is the public/private partnership option.

http://knowledge.wharton.upenn.edu/article/smart-money-developing-new-funding-mechanisms-smart-initiatives/

For more on this theme:

(U.S.) 911 in the digital age: Seconds matter, as do emergency system upgrades

PROTECTION OF INTELLECTUAL PROPERTY

China’s tough cyber rules raise risk of infiltration, US business group says
Wendy Wu – South China Morning Post: 5 February 2018

China’s demand that U.S. businesses operating in the country store and keep data locally is causing consternation among companies seeking to do business there. The US-China Business Council says such demands increase the risk of security breaches.


For more on this theme:

(China, U.S.) U.S. senators concerned about Chinese access to intellectual property

(China, Japan) Cyber espionage: China wants Japanese firms’ intellectual property
CYBER CAPACITY BUILDING

**Utilise country’s young talent to bolster cyber security, say experts**

*Siddharth Tiwari – Sunday Guardian Live: 10 February 2018*

Doubling the Digital India budget is a great start toward improving the program, but some of the money should be spent on using the country’s vast pool of young security professionals to bolster cyber security.


*For more on this theme:*

(U.S.) **DHS Needs More Cybersecurity Workers — It Just Doesn’t Know Where Or What Kind**


(India) **High-speed internet for villages**

https://www.telegraphindia.com/states/jharkhand/high-speed-internet-for-villages-208874

(Africa, Global) **Tech users holding enterprises more accountable**


COMBATING TERRORISM AND CYBER CRIME

**Time to admit we’re failing on cybercrime**

*Fergus Hanson – Australian Strategic Policy Institute: 16 February 2018*

Australia, like many other countries, is starting to realize its approach to cyber crime isn’t working. It’s time to take action, and the 15 percent increase in cyber crime over last year begs for new approaches.


*For more on this theme:*

(Global) **‘Cybercrime costs financial services sector more than any other industry, with breach rate tripling over past 5 years’**

http://www.information-age.com/cybercrime-costs-financial-services-sector-123470776/

(Global) **Cryptocurrency miners: the latest tool for cyber criminals**


(Global) **Top 5 most prominent forms of cybercrime**

https://www.cbronline.com/list/top-forms-cybercrime
INFORMATION SHARING

Why is Cyber Threat Intelligence Sharing Important?
Trey Darley and Thomas Schreck – Infosecurity Magazine: 12 February 2018

Proactive information sharing is critical to minimizing the damage from cyber attacks. There are too many new and novel approaches to cyber crime for organizations to handle everything themselves.


For more on this theme:
- (Global) FS-ISAC enables safer financial data sharing with API
- (Australia) Australian ‘big four’ to align their data-sharing ducks ahead of Open Banking
  https://www.zdnet.com/article/australian-big-four-to-align-their-data-sharing-ducks-ahead-of-open-banking/

CYBER PROTECTION OF CRITICAL INFRASTRUCTURE

Could a cyber national guard have a role in safeguarding elections?
Lauren C. Williams – FCW: 13 February 2018

A U.S. congressional committee is discussing how to handle cyber security as midterm elections approach. One senator believes the U.S. National Guard could and should step in to help with this task.


For more on this theme:
- (Global) Now Cryptojacking Threatens Critical Infrastructure, Too
  https://www.wired.com/story/cryptojacking-critical-infrastructure/
- (U.S.) Our critical infrastructure isn’t ready for cyber warfare
- (U.S.) Critical Infrastructure Protection: Additional Actions Are Essential for Assessing Cybersecurity Framework Adoption
PROGRAM ON TERRORISM AND SECURITY STUDIES (PTSS)

ISIS

It’s the Caliphate, Stupid
Robin Simcox – The Weekly Standard: 6 February 2018
There has been a lot of talk about ISIS losing territory and heading underground, which is the most likely scenario. But it is important to remember that the goal of ISIS is still a caliphate, and to have a caliphate, it must control territory.
http://www.weeklystandard.com/its-the-caliphate-stupid/article/2011475

How We Can Stop ISIS In The Caribbean?
Muhammad Fraser-Rahim – Newsweek: 13 February 2018
The U.S. Southern Command recently assisted Trinidad security forces in apprehending extremists who were planning an attack. The Caribbean is unique because some of the region’s countries had a large group of citizens become foreign fighters. What happens when these fighters return, and why did they leave their homes in the first place?
http://www.newsweek.com/how-we-can-stop-isis-caribbean-804492

For more on this theme:
U.S. urges help for Iraq, extends $3 billion credit line

How to tackle the biggest obstacle to finishing the war with the Islamic State

IS calls on fighters to disrupt Egypt’s vote with attacks
https://apnews.com/94c516ef5e3d479290995a6451498854/IS-calls-on-fighters-to-disrupt-Egypts-vote-with-attacks

Islamic State fighters move to Syria’s Idlib, clash with factions, sources say

ISIS leader Abu Bakr al-Baghdadi injured in airstrike last May, sources say

ARE TOURISTS SAFE? Experts fear 800 ISIS fighters are stalking Tunisia streets as UK holiday firms resume flights and first arrive in country
https://www.thesun.co.uk/news/5586128/isis-fighters-tunisia-uk-holiday-firms-resume-flights/

Egypt Launches All-Out Attack on ISIS in Desperate Bid to Drive Militants From Strongholds
TERRORISM AROUND THE WORLD

Taliban publish letter calling on US to start Afghan peace talks
Memphis Barker and Julian Borger – The Guardian: 14 February 2018

In a letter, the Taliban has urged the American people to press their government to withdraw from Afghanistan, reminding them that the Afghan war is the longest conflict in which they have been involved – and at a cost of trillions of dollars.


Threat Assessment #Fail: Al-Qaida Quietly Growing, By Design
Bruce Hoffman – The Cipher Brief: 15 February 2018

Counterterrorism expert Bruce Hoffman believes the Worldwide Threat Assessment presented to Congress didn’t acknowledge that al-Qaida is deliberately acting to build its organization.


For more on this theme:

With Gaza in Financial Crisis, Fears That ‘an Explosion’s Coming’

Cyber-war nightmares: How can Iran, Hezbollah use cyber to fight Israel?

Tillerson says Hezbollah must be constrained

Funding al-Shabaab: How aid money ends up in terror group’s hands

APC Chieftain: Why Boko Haram Terror Persists

If we are truly winning the war against Boko Haram, why are we paying for hostages?

Al Qaeda leader praises Israeli strike on Syria

Pakistan Decides to Take Tough Stand on LeT, Taliban, Al-Qaeda And JuD

Not So Fast
http://www.weeklystandard.com/not-so-fast/article/2011618
RADICALIZATION AND MESSAGING

Saudi Diplomat: Muslims Are Losing The Digital War Against ISIS, And No One Seems To Care
Wajdi Homaid Al Quliti – The Daily Caller: 15 February 2018

A Saudi diplomat argues that the Islamic world has fallen behind in the online fight against ISIS and other extremists because it hasn’t kept up with cyber issues. And given the stakes, rather than being behind, they should be leading the way.


UK touts way to block ISIS propaganda from appearing online
James Rogers – Fox News: 14 February 2018

The United Kingdom is unveiling technology designed to remove extremist material from social media as companies such as Facebook and Twitter face mounting pressure to do more to remove such content. The software is designed to ensure that the content never makes it online.


For more on this theme:

Jordan: A Kingdom of ‘Easy Recruits’ for ISIS and Al Qaeda

Blowback: How Torture Fuels Terrorism Rather Than Reduces It

ISIL Radicalization in the Modern Age
http://www.lawrentian.com/archives/1012057

Russian studying de-radicalization tactics jailed for ‘extremist’ posts
https://www.timesofisrael.com/russian-studying-de-radicalization-tactics-jailed-for-extremist-posts/

The Female Quran Experts Fighting Radical Islam in Morocco

De-Radicalizing Ex-Boko Haram Fighters
http://aitonline.tv/post-de_radicalizing_ex_boko_haram_fighters

Social media and Radicalization
http://brighterkashmir.com/social-media-and-radicalization/

Terrorists find new ways to recruit online, DHS chief says

Islamic State supporters used over 400 online platforms last year, study reveals
http://www.dailymail.co.uk/wires/pa/article-5383665/Islamic-State-supporters-used-400-online-platforms-year-study-reveals.html
FOREIGN FIGHTERS

Let ISIS Fighters Go Home, U.S. Says
Jack Moore – Newsweek: 12 February 2018

The main U.S. proxy force in Syria is holding hundreds of foreign militants, and the United States is lobbying its partners to let their fighters return home and be dealt with rather than be sent to Guantanamo Bay or elsewhere.

http://www.newsweek.com/let-isis-fighters-go-home-us-says-802860

For more on this theme:

800 female ‘Islamic State’ recruits detained in northern Syria: report

Terror Risks in Europe to Increase in 2018 as Islamic State’s Foreign Fighters Return, Jane’s by IHS Markit Says

COUNTERTERRORISM STRATEGIES

When the Islamic State Came to Libya
Frederic Wehrey – The Atlantic: 10 February 2018

Libya’s militias have fought to contain extremism since the fall of the central government. And although some efforts at rooting out extremism have been successful, what has it cost the country as a whole?


For more on this theme:

US Demands Pakistan Arrest “Hit List” of Top Haqqani & Taliban Leaders

The southern front line: EU counter-terrorism cooperation with Tunisia and Morocco
http://www.ecfr.eu/publications/summary/the_southern_front_line_eu_counter_terrorism_cooperation

Prevent must be ‘revamped’ says UK’s top counter-terrorism police officer
CONSEQUENCE MANAGEMENT

DEALING WITH DISASTER

The role of data during natural disasters
Ankhi Das – Financial Express: 15 February 2018

At high risk for natural disasters, India must think of new ways to combat the devastation. Using social media and other technology to mobilize, inform and coordinate during disasters can minimize their impact.


Professor builds tool to help cities bounce back faster after disaster
Allie Nicodemo: News@Northeastern: 15 February 2018

In the face of a natural disaster, using a mathematical framework that can analyze data inputs post-disaster and provide real-time relief recommendations could make cleanup exponentially more effective and faster. The tool, created by a Northeastern University professor, led to faster road openings over current static plans.


For more on this theme:

Disaster Relief for Puerto Rico Must Accommodate Women’s Needs

Don’t give up on tackling disaster risk in war zones - U.N.
http://news.trust.org/item/20180211160300-f7nhp/

National Guard kicks off PATRIOT South 2018 exercise

#IndiaPrepares A national campaign to promote disaster preparedness

Build Back Better in recovery, rehabilitation and reconstruction
https://reliefweb.int/report/world/build-back-better-recovery-rehabilitation-and-reconstruction