

CLIMATE CHANGE,
ENVIRONMENTAL
SECURITY AND
NATURAL DISASTERS
page 3

ENERGY SECURITY
page 3

FOOD SECURITY
page 4

HEALTH SECURITY
page 5

PEACE, HUMAN
SECURITY AND
DEVELOPMENT
page 5

TRANSNATIONAL
CRIME
page 6

HUMANITARIAN
ASSISTANCE AND
DISASTER RELIEF
page 7

WATER SECURITY
page 8

Illegal Wildlife Trafficking in Southeast Asia



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Illegal wildlife trafficking is currently the fourth most lucrative transnational crime. Falling behind drugs, humans and arms trafficking, the illegal wildlife trafficking industry is valued at up to USD\$23 billion a year. The United Nations Office of Drugs and Crime has described illegal wildlife trafficking as a transnational organised environmental crime which drives species to extinction. In addition to threatening the survival of identified fauna and flora, illegal wildlife trafficking impacts the biodiversity by disturbing the balance in the ecological and environmental system, thereby impacting peoples' well being. Illegal wildlife trafficking is therefore a serious concern of trans-boundary nature at many different levels.

The Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES)

On 1 July 1975, the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) entered into force. CITES is an international agreement which materialised as a result of a resolution at a meeting of members of The World Conservation Union in 1963. The Convention was drafted with the objective

of ensuring that the survival of specimens of wild fauna and flora are not threatened by international trade, and to regulate the international cooperation to safeguard identified species from over-exploitation. More than 30,000 species of fauna and flora ranging from live specimens to derived products are currently protected under the Convention. Till date, 183 countries have signed and are bound by the Convention. In the Southeast Asian region, all ten Association of the Southeast Asian Nations (ASEAN) countries are parties to the agreement.

ASEAN and Illegal Wildlife Trafficking

In 2005, ASEAN developed a Regional Action Plan on Trade in Wild Fauna and Flora for 2005-2010. As part of the plan, the ASEAN Wildlife Enforcement Network (ASEAN-WEN) was launched. ASEAN-WEN is a regional intergovernmental law-enforcement network set up to facilitate the exchange of best practices and knowledge sharing in combating illegal international trade in endangered flora and fauna in the region. During this period, the United States Agency for International Development (USAID) supported the ASEAN-WEN through the Asia's Regional Response to Endangered Species Trafficking

(ARREST) Program by amalgamating the anti illegal wildlife trafficking efforts of AMS, China, South Asia, and civil society organisations. In addition, non-state actors such as the World Wildlife Fund (WWF) and the International Union for Conservation of Nature (IUCN) also collaborate together through TRAFFIC, a wildlife trade monitoring network which works globally on biodiversity conservation and sustainable development for wild fauna and flora trade.

Despite these efforts, there has been an increase in the buying power of the rich in countries within the Southeast Asian region. This is coupled with a rising demand for rare live species and derived products such as seahorses, timber, pangolins, asian elephants, tigers, rhinos, and ivory for purposes such as medication, food and pets. These have caused the region to still be of interest to the CITES Secretariat in terms of its efforts to tackle illegal wildlife trafficking.

Of the mentioned trafficked fauna and flora in the region, one of the items of extra concern is raw ivory,

which can cost more than USD\$2,600 per kilogram in the black market. Raw ivory can be used as medication in traditional Chinese medicine, and it can also be used to create ivory souvenirs, which are popular purchases for tourists in countries such as Thailand and Myanmar. The CITES Secretariat had encouraged some countries of primary concerns to implement a National Ivory Action Plan (NIAP) to combat illegal ivory trade, and the efforts had led to positive outcomes in their first stage, including a fall in the number of ivory products available in the market.

Moving Forward

The commitment to combat illegal wildlife trade in the region can only be achieved by ensuring continued efforts and perseverance through the region's knowledge sharing, cross-border coordination, regulations and enforcement. However, in light of the growth of technology and online marketplaces, it is important for the regulatory and enforcement efforts to expand their reach to capture traders who might have moved their services online

in the attempt to circumvent domestic regulations.



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Suggested Readings:

- United Nations, 2010, The Globalization of Crime A Transnational Organized Crime Threat Assessment.
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- Dan Levin, 2013, From Elephants' Mouths, an Illicit Trail to China, The New York Times
- Wolfgang Lehmacher, 2016, Wildlife crime: a \$23 billion trade that's destroying our planet, World Economic Forum.
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CLIMATE CHANGE, ENVIRONMENTAL SECURITY AND NATURAL DISASTERS

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Trump abandons global climate pact; allies voice dismay

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China's role in climate change, and possibly in fighting it

*Chris Buckley,
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Marine environmental protection and cooperation: An ASEAN-China framework?

*Julius Cesar Imperial
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Widespread bleaching among Indonesia's corals due to El Nino: Report

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Global coral bleaching may be ending, US agency says

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China's efforts to protect the seas

*Lina Gong,
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Rising tensions and temperatures in the South China Sea

*Margareth Sembiring,
East Asia Forum*
30 June 2017



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*Callum M. Roberts, et al.,
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The increasing rate of global mean sea-level rise during 1993–2014

*Xianyao Chen, et al.,
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EVENTS & ANNOUNCEMENTS

Climate Week NYC

18–24 September 2017
New York City, USA

Mobilizing Local and Indigenous Knowledge for Climate Change Observations and Solutions: A Perspective from the Caribbean Region

27–29 September 2017
Georgetown, Guyana

ENERGY SECURITY

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Promise and flux in South Asian electricity trade

*Aditya Valiathan Pillai,
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Climate change, energy and Asian geopolitics

*Frank Umbach,
RSIS Commentaries*
14 June 2017

Asia and the fall of coal

*Nithin Coca,
The Diplomat*
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Coal to remain primary fuel source for power generation in Asia

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The G20 and accelerating the energy transition

*Adnan Z. Amin,
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6 July 2017

India speeding toward nuclear energy self-sufficiency

*Seema Sengupta,
Asia Times*
10 July 2017



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ICEPNE 2017 : 19th International Conference on Energy Policy and Nuclear Energy

10-11 August 2017
Boston, USA

Singapore International Energy Week 2017
23–27 October 2017
Singapore

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The geopolitics of renewable energy
Meghan O'Sullivan, Indra Overland, and David Sandalow Center on Global Energy Policy, Columbia University
2017

7th review meeting of the contracting parties to the Convention on Nuclear Safety
Ramzi Jammal, Georg Schwarz, and Geoffrey Emery Reynolds, IAEA
2017

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Courtesy of Flickr account of Department of Foreign Affairs and Trade and used under a creative commons license.

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Edible insects: Future prospects for food and feed security
Arnold van Huis, et al., FAO Forestry Paper No. 171, Food and Agriculture Organization of the United Nations
2013

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*Noushad Thekkayil,
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*Ong Keng Yong,
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Green revolution 2.0: The role of IT connectivity

*Stella Liu,
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Global Food Security Annual Symposium 2017

6 September 2017
Cambridge, UK

Youth Ag-Summit

9-13 October 2017
Brussels, Belgium

HEALTH SECURITY



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Experts seek ways to control Arbovirus-caused diseases
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RCEP is Worse Than WTO. Free Trade Agreement will impact Livelihoods of Farmers and Workers, and Access to Affordable Medicine.
Newsclick Report
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HIV rampant among local fishermen, study reveals
Vathani Panirchellvum, The Sun Daily
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Hackers are offering to sell the Medicare details of Australians on the dark web, government confirms
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The Healthcare Industry Turns to Blockchain Tech for Security

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Proposed Cyber Security Bill: Experts hail proposals but some concerned about cost

Irene Tham, The Straits Times
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The Middle East Respiratory Syndrome Coronavirus – A Continuing Risk to Global Health Security

Esam I. Azhar, et al. Emerging and Re-emerging Viral Infections: Advances in Microbiology, Infectious Diseases and Public Health Volume 6
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EVENTS & ANNOUNCEMENTS

World Health Summit
15-17 October 2017
Berlin, Germany

14th International Conference on Urban Health

26-29 September 2017
Coimbra, Portugal

PEACE, HUMAN SECURITY AND DEVELOPMENT

NEWS AND COMMENTARIES

"Pistol plan" shows why peace celebrations in Colombia premature
IRIN News
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Trump warns of 'severe' consequences for North Korea as Russia, China balk at tough U.S. talk
The Washington Post
6 July 2017



Courtesy of Flickr account of U.S. Pacific Fleet and used under a creative commons license.

Body of Singaporean fighter recovered in Marawi: Philippine joint task force

Channel News Asia
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Venezuela supreme court attacked from helicopter

Al Jazeera
28 June 2017

'Suicide Squad' brave bullets to rescue civilians in Marawi, Philippines

Sydney Morning Herald
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Unlike ASEAN, G7 leaders send strong statement on South China Sea

Philstar
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Myanmar aid worker murdered in latest Rakhine killing

The Straits Times
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Handbook on Data Protection in Humanitarian Action

Christopher Kuner and Massimo Marelli, ICRC
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Sri Lanka's Transition to nowhere

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World Border Security Conference

20-22 March 2018
Madrid, Spain

Asia Conference on Education and International Development

26-28 March 2018
Kobe, Japan

What are Spice and Black Mamba, and are the 'zombie drugs' sweeping the country illegal?

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Hawaii now has the nation's broadest wildlife trafficking ban

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Make migrant trafficking a crime against humanity: police chiefs

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Small ads sex trafficking: the battle against Backpage

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Ilicit Trade
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Hans Nelen, Dina Siegel
2017

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Southwest Conference against trafficking

11-13 Jan 2018

Ontario, Canada

2018 Applied Research in Crime and Justice Conference

15-16 Feb 2018

Brisbane, Australia

HUMANITARIAN ASSISTANCE AND DISASTER RELIEF



Courtesy of Flickr account DFID - UK Department for International Development and used under a creative commons license.

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International Committee of the Red Cross
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Marawi crisis offers chance to reboot US-Philippine ties

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Long-Flying Drone May Be a Game-Changer for Disaster Relief

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Humanitarian assistance to Myanmar

Ministry for Foreign Affairs
Australia
7 July 2017

At G20 summit, Trump pledges \$639 million in aid to four countries

Today Online
8 July 2017

EVENTS & ANNOUNCEMENTS

13th APRU Multi-hazards Symposium 2017

28-29 August 2017
Beijing, China

Australasia's emergency management and public safety conference (AFAC 17)

4-7 September 2017
Sydney, Australia

WATER SECURITY

NEWS AND COMMENTARIES

Mekong Delta city strives to increase resilience capacity
The Voice of Vietnam
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Mekong River Commission and Morocco agree to exchange experiences in water resource development and management
Mekong River Commission
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Defence, water, agriculture on agenda of Modi's historic visit to Israel
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New Mexico water agency finds innovative way to protect headwaters
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The secret of Israel's water miracle and how it can help a thirsty world
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Measuring transboundary water cooperation: options for Sustainable Development Goal target 6.5, No. 23
Global Water Partnership
 2017

OECD-WWC-Netherlands Roundtable on financing water
inaugural meeting 12-13 April 2017, Paris, discussion highlights and roadmap for future work
Organisation for Economic Co-operation and Development
 2017

EVENTS & ANNOUNCEMENTS

World Water Week 2017
 27 August – 1 September 2017,
 Stockholm, Sweden

International Conference on Water Security and Climate Change (WSCC) 2017
 18-21 September 2017
 Cologne, Germany