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## The State of Human Trafficking in Asia Pacific



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The official release of the annual Trafficking In Persons (or TIP, see box 1) Report by the US State Department in June this year has once again resulted in the issue making the news. While the majority of the coverage has been reactions to and questions around the index where countries are ranked from Tier 1 to Tier 3 (see box 2), there are some notable developments and trends, particularly in the Asia Pacific region.

### Highlights from the Report

Based on the report, from a global perspective, 2015 was a good year in the world's collective fight against human trafficking. On average there were more prosecutions, convictions, and identification of victims than any single year in the past. There was also an improvement in the number of new and amended legislation with regard to trafficking in persons.

For 2016, the report highlighted and recognised some important issues and trends. The recognition of the refugee/migrant crisis in Europe, the overburdened asylum system, and the resultant large incidences of trafficking involved were brought to light. In

addition, the recognition of statelessness, with particular mention of the plight of the Rohingya people, and the significant lead up to greater risks of being trafficked, were also highlighted. Lastly, the recognition of human trafficking, which occurs in conflict and

### Box 1. What is Trafficking in Persons (TIP)?

"Trafficking in persons" and "human trafficking" are used as umbrella terms for the act of recruiting, harbouring, transporting, providing, or obtaining a person for compelled labour or commercial sex acts through the use of force, fraud, or coercion. The Trafficking Victims Protection Act of 2000 describe this compelled service using a number of different terms, including involuntary servitude, slavery or practices similar to slavery, debt bondage, and forced labour.

People may be considered trafficked victims regardless of whether they were born into a state of servitude, were exploited in their hometown, were transported to the exploitative situation, previously consented to work for a trafficker, or participated in a crime as a direct result of being subjected to trafficking.

## Box 2. TIP Report Tier Placements

The TIP Report places each country into one of four tiers. This placement is based more on the extent of government action to combat trafficking than on the size of the country's problem.

While Tier 1 is the highest ranking, it does not mean that the specific country has no human trafficking problem or that it is doing enough to address the problem. Rather, a Tier 1 ranking indicates that the government has acknowledged the existence of human trafficking, and has made efforts to address the problem. Each year, governments need to demonstrate appreciable progress in combating trafficking to maintain a Tier 1 ranking.

Some factors, which influence a country's tier placement, include:

- Enactment of laws
- Criminal penalties
- Implementation of trafficking laws
- Proactive victim identification
- Funding for victim rehabilitation
- Efforts towards victim protection (legal, social)

natural disaster settings was given due attention.

### The region

The Asia Pacific, Southeast Asia in particular, has consistently been flagged as one of the biggest 'hotspots' for human trafficking activities in the world. This is in

terms of being a major source, destination, and transit nodes in the complex system.

The majority of ASEAN countries remained fixed in the respective tier placements vis-à-vis the TIP report index from last year. Myanmar was however downgrad-

ed to Tier 3 (largely due to the poor handling of the Rohingya crisis) while Thailand was upgraded from Tier 3 to Tier 2 (for the government's work in trying to address the forced labour issues in their seafood industry). Critics have argued that the decision for Myanmar was long overdue, while the upgrading of Thailand might be too premature. There have also been criticism for not further downgrading Malaysia despite the mass graves uncovered in a remote forested area the past year.

Other notable developments include the downgrading of Hong Kong and Macau to Tier 2. Both have officially questioned and publicly rejected the study with accusations of the report being politically motivated rather than factual. Similar rejections were also communicated by Algeria and Sudan, both downgraded to Tier 3.

On a more positive note, Singapore, South Korea and Sri Lanka became signatories and state parties to the Protocol to Prevent, Suppress and Punish Trafficking in Persons, especially women and children, supplementing the United Nations Convention Against Transnational Organized

**Table 1. Human Trafficking in the region at a glance**

Country	TIP Report Tier Category (2015-2016)	Compared to previous year (2014-2015)	Main role of country in TIP
Brunei	Tier 2	=	Transit
Cambodia	Tier 2	=	Source, Transit
Hong Kong SAR	Tier 2 Watch List	↓	Destination, Transit
Indonesia	Tier 2	=	Major Source
Laos	Tier 2 Watch List	=	Source, Transit
Macau	Tier 2 Watch List	↓	Destination
Malaysia	Tier 2 Watch List	=	Destination, Source
Myanmar	Tier 3	↓	Major Source
Philippines	Tier 1	=	Major Source
Singapore	Tier 2	=	Destination, Transit
Thailand	Tier 2 Watch List	↑	Source, Destination, Transit
Timor Leste	Tier 2	=	Source
Vietnam	Tier 2	=	Source, Destination

Source: Adapted from *Trafficking in Persons Report June 2016*

**Table 2. Global Data on Law Enforcement in Trafficking in Persons (figures for Asia Pacific)**

Year	Prosecutions	Convictions	Victims Identified	New/amended legislation
2008	5,212	2,983	30,961	26
2009	5,606	4,166	49,105	33
2010	6,017	3,619	33,113	17
2011	7,909	3,969	42,291	15
2012	7,705	4,746	46,570	21
2013	9,460	5,776	44,758	58
2014	10,051	4,443	44,462	20
2015	18,930 (3,281)	6,609 (1,730)	77,823 (13,900)	30 (10)

Source: *Trafficking in Persons Report June 2016*

Crime (also known as the Palermo Protocol, Trafficking Protocol, or the UN TIP Protocol). This brought the total number of signatories to 117 and State Parties to 169.

### Moving forward

Now that the U.S. State Department's annual report has been published, President Obama has 90 days (since the date of publication) to decide whether to impose restrictions and sanctions on Tier 3 countries. Based on past experience this is highly unlikely, primarily for geopolitical reasons.

Taking a macro and longer-term perspective, the deep and extensive scale of the problem will affect positive resolutions in the region or the world in the near future. Based on the report, which

primarily assesses the role of state parties in combatting and working against TIP, still far too little has been done in terms of enactment of laws, criminal penalties, proactive victim identification and protection. It is thus hoped that governments, particularly in the region, will address this particular transnational issue with better monitoring and greater international cooperation than what is already in operation.

One potential and relatively simple step forward would be for governments in the region to work more closely with local as well as international NGOs and organisations, which have been proactive on trafficking issues. Better information sharing on known and suspected traffickers

and victims between Southeast Asian countries could also go a long way. Lastly, efforts to ensure and guarantee protection as well as immunity from criminal prosecution for the victims will have to be institutionalised and well communicated to the masses in order to tackle this problem from the ground up.



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### Suggested Readings:

- US Department of State (2016). *Trafficking in Persons Report. June 2016*.
- Courtland Robinson, 2016. "Anti-human trafficking in Thailand". Johns Hopkins Bloomberg School of Public Health.
- Emmaire Huetteman, "U.S. criticises Myanmar over human trafficking", The New York Times, 30 June 2016.
- "An annual demand to end human trafficking around the world". The Washington Post, 4 July 2016.
- "Hong Kong losing the fight against human trafficking, US report finds". South China Morning Post, 1 July 2016.

## CLIMATE CHANGE, ENVIRONMENTAL SECURITY AND NATURAL DISASTERS

### NEWS & COMMENTARIES

#### **U.S. ready for climate change cooperation**

Xinhuanet

6 June 2016

#### **Climate change is making calendars run amok**

#### **U.S. ready for climate change cooperation**

Karen Emslie,

National Geographic

7 June 2016

#### **Govt assists regions in climate change fights**

Syofandi Bachyul Jb,

The Jakarta Post

25 June 2016

#### **'Ocean farmer' helps tackle climate change**

Sarah C. Baldwin, Spark-news,

The Straits Times

25 June 2016

#### **Insurers' pledge to help developing countries on climate change**

Eduardo Lull,

The Financial Times

28 June 2016

#### **South-east Asian fires in 2015 break carbon emissions record: Scientists**

Reuters, Today

29 June 2016

#### **Indonesia faces environmental time bomb after coal bust**

Fergus Jensen,  
The Jakarta Globe

29 June 2016

#### **What Brexit means for addressing climate change**

Justin Worland,  
Time

30 June 2016



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### SELECTED PUBLICATIONS

**The social-psychological determinants of climate change risk perceptions, attitudes, and behaviours: A national study**

Sander van der Linden,  
Environmental Education  
Research, Vol. 22, No. 3, pp.  
434–435  
2016

**Singapore's climate action plan: A climate-resilient Singapore, for a sustainable future**  
Ministry of the Environment and Water Resources  
2016

### EVENTS & ANNOUNCEMENTS

#### **Quadrennial Ozone Symposium 2016**

4–9 September 2016  
Edinburgh, UK

#### **Global Green Growth Week 2016**

5–9 September 2016,  
Jeju City, Republic of Korea

## ENERGY SECURITY

### NEWS AND COMMENTARIES

#### **With Russian help, Asean looks to nuclear-powered future**

The Nation,

Inquirer.net

13 June 2016

#### **Road to low-carbon ASEAN Community**

Julius Trajano and Phidel Vineles,  
RSIS Commentary  
17 June 2016

#### **Disrupting dependence in water, food, fuel**

Audrey Tan,  
The Straits Times  
2 July 2016



Courtesy of Flickr account of Satsop Nuclear Power Plant and used under a creative commons license.

**S'pore builds its safety savvy as S-E Asia inches towards nuclear energy**  
*Andrea Soh, The Business Times*  
 4 July 2016

**Safety concerns linger amid pursuit of low-carbon future,**  
*Andrea Soh, The Business Times*  
 8 July 2016

**Status politics: India, China and the Nuclear Suppliers Group**  
*Rajesh Basrur, RSIS Commentary*  
 8 July 2016

## SELECTED PUBLICATIONS

**World Nuclear Performance Report 2016, England: World Nuclear Association**  
*World Nuclear Association, 2016*

**A National Strategy for Energy Security: The Innovation Revolution, Washington DC: Securing America's Future Energy**  
*Energy Security Leadership Council*  
 2016

## EVENTS AND ANNOUNCEMENTS

**RSIS Roundtable at the Singapore International Energy Week 2016 on “Is regional cooperation on nuclear safety and emergency preparedness inevitable in a post-Fukushima world?”**  
 28 October 2016, Singapore

**World Future Energy Summit**  
 16-19 January 2017, Abu Dhabi, UAE

## FOOD SECURITY



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## SELECTED PUBLICATIONS

**2016 Global Food Security Index**  
*Economist Intelligence Unit, 2016*

**From uniformity to diversity: A paradigm shift from industrial agriculture to diversified agroecological systems**  
*International Panel of Experts on Sustainable Food Systems*  
 2016.

## NEWS & COMMENTARIES

**Pathways of transition to agroecological food systems**  
*Adam Parsons, Common Dreams*  
 16 June 2016

**What would Brexit mean for farmers and the Common Agricultural Policy?**  
*Emily Gosden and Marion Dakers, The Telegraph*  
 20 June 2016

**Vietnam drought leaves one million in urgent need of food aid – EU**  
*Thomson Reuters Foundation*  
 20 June 2016

**New crop varieties 'can't keep up with global warming'**  
*Matt McGrath, BBC News*  
 21 June 2016

**Brexit: Talks over Wales' farming and agriculture future**  
*BBC News*  
 4 July 2016

**As global per-capita fish consumption hits all-time high, UN warns on overharvesting**  
*UN News Centre*  
 7 July 2016

## EVENTS & ANNOUNCEMENTS

**International conference on Food Microbiology**  
 8-10 August 2016, Birmingham, United Kingdom.

**World Congress of Food Science and Technology 2016**  
 21-25 August 2016, Dublin, Ireland.

## HEALTH SECURITY



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### NEWS & COMMENTARIES

#### FDI in pharma: No game changer, 'health security' worries still on the horizon

*PT Jyothi Datta,  
The Hindu Business Line  
21 June 2016*

#### Are You Prepared for Wearables and Mobile Health Security?

*Bill Kleyman,  
Health IT Security  
27 June 2016*

#### WHO, governments and health agencies commit to advancing global health security

*World Health Organization  
30 June 2016*

#### Hackers are coming for your healthcare records -- here's why

*Lucas Mearian,  
Computerworld  
30 June 2016*

#### The Evolving Data Security Threat Facing Healthcare Organizations

*Heather Landi,  
Healthcare Informatics  
7 July 2016*

#### National Sports Institute to take proactive measures against Zika in Rio Olympics

*Malay Mail Online  
8 July 2016*

#### GOP backs new fund for public health

*Sarah Ferris,  
The Hill  
10 July 2016*

#### Otago global health researchers to tackle fevers in Asia

*Press Release:  
University of Otago,  
"Scoop" Health  
11 July 2016*

### SELECTED PUBLICATIONS

#### Public Health Surveillance: At the Core of the Global Health Security Agenda

*Wolicki, Sara Beth, et al  
Health security, Vol 14 No.  
3, pp.185-188.  
2016*

#### Thermal Hot Spots in Cities as Hazards for Health Security: An Application for the Urban Agglomeration of Athens, Greece.

*Cartalis, C., et al.  
International Journal of Natural Disasters and Health Security, 3(1),  
pp.13-16.  
2016*

### EVENTS & ANNOUNCEMENTS

#### SANS Healthcare Cyber Security Summit & Training 2016

*14–21 November 2016  
Houston, USA*

#### Cyber Security in Healthcare: Assuring and securing information in the NHS

*7 November 2016  
Hallam Conference Centre,  
London, UK*

## PEACE, HUMAN SECURITY AND DEVELOPMENT

### NEWS AND COMMENTARIES

#### Solving Myanmar's ethnic conflicts

*Daniel Combs,  
The Diplomat  
11 June 2016*

#### Impunity and Justice: Why the UN Human Rights Council must stay engaged in Sri Lanka

*Alan Keenan,  
International Crisis Group  
17 June 2016*



Courtesy of UNAMID and used under a creative commons license.

**The case against peace**

*Stephen M. Walt,  
Foreign Policy  
17 June 2016*

**Creating sustainable peace**

*John Hewko,  
Diplomatic Courier  
23 June 2016*

**How peace and security funders punch above their weight in a dangerous world**

*Alexandra Toma,  
Inside Philanthropy  
22 June 2016*

**Brexit threatens world peace and security**

*Alex de Waal,  
Boston Review  
29 June 2016*

**Yemen: the forgotten famine**

*William Lambers,  
The Huffington Post  
8 July 2016*

**The Afghan peace talks, QCG and China-Pakistan role**

*Halimullah Kousary,  
The Diplomat  
8 July 2016*

**SELECTED PUBLICATIONS****Innovations in the Colombian peace process**

*Kristian Herbolzheimer  
2016*

**The Philippines: Renewing prospects for peace in Mindanao**

*International Crisis Group  
2016*

**EVENTS & ANNOUNCEMENTS****2016 International Conference on Sustainable Development**

*21-22 September 2016,  
Columbia University,  
New York City, US*

**Istanbul Human Security Conference**

*19-21 October 2016,  
Kadir Has University,  
Istanbul*

**TRANSNATIONAL CRIME**

Courtesy of Flickr account of Coast Guard News and used under a creative commons license.

**NEWS & COMMENTARIES****Shape-Shifting Crime in an Age of Globalization**

*Michael Genovese,  
World Policy Blog  
29 June 2016*

**Europol: 7,000 Suspected Human Smugglers Identified; Price of Journey Triples**

*Organized Crime and Corruption reporting Project  
29 June 2016*

**Smugglers use Uber-registered drivers to move migrants to U.S. border**

*Alizeh Kohari, Reuters  
30 June 2016*

**U.S. Trafficking in Persons Report: How does your country fare?**

*Juliet Perry, CNN  
1 July 2016*

**Six jailed for 'drug ambulance' smuggling plot**

*BBC News  
4 July 2016*

**East Asian networks 'smuggle ivory across Africa'**

*Navin Singh Khadka,  
BBC World Service  
7 July 2016*

## SELECTED PUBLICATIONS

**UNODC World Drug Report**  
*UNODC,*  
 23 June 2016

**Does Crime Still Pay? Criminal Asset Recovery in the EU: Survey of Statistical Information 2010-2014**  
*Europol,*  
 1 July 2016

## EVENTS & ANNOUNCEMENTS

**Freedom Conference: Trucking's Connection to Human Trafficking**  
 July 28 2016,  
 Philadelphia, USA

**Black Hat USA 2016**  
 July 30-August 4 2016,  
 Nevada, USA

**World Day against Trafficking in Persons**  
 30 July 2016

## HUMANITARIAN ASSISTANCE AND DISASTER RELIEF



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## NEWS & COMMENTARIES

### When disaster strikes, should China do more?

*Joanna Chiu,*  
*IRIN News*  
 8 June 2016

### As the Water Recedes: Sri Lanka Rebuilds

*Vishalini Chandara Sagar,*  
*RSIS Commentary*  
 10 June 2016

### Cyclone Roanu exposed Sri Lankan disaster response gaps

*Nalaka Gunawardene,*  
*Sci Dev Net*  
 16 June 2016

### US Navy Ships Move to Philippines for Asia's Largest Humanitarian Exercise

*Prashanth Parameswaran,*  
*The Diplomat*  
 28 June 2016

### British humanitarian NGOs face €145m post-Brexit shortfall

*Ben Parker,*  
*IRIN News*  
 29 June 2016

### UN humanitarian coordinator alarmed at deteriorating conditions in besieged Syrian towns

*UN News Centre*  
 5 July 2016

## SELECTED PUBLICATIONS

**A Gendered Perspective: Safety, Dignity and Privacy of Camp and Camp-like Settings in Iraq**

*The International Organisation for Migration (Iraq Mission)*  
 February 2016

**Global Humanitarian Assistance Report 2016**  
*Development Initiatives*  
 June 2016

## EVENTS & ANNOUNCEMENTS

**Aid & International Development Forum Global Disaster Relief Summit**  
 7-8 September 2016,  
 Washington DC, USA

**World Humanitarian Day Public Panel and Exhibition**  
 18 August 2016,  
 Singapore

## WATER SECURITY

### NEWS AND COMMENTARIES

#### Why Asean must pay more attention to the Mekong Delta

*A. Ibrahim Almuttaqi,  
The Straits Times*  
14 June 2016

#### Now is the time to manage our water

*S.K. Sarkar,  
The Statesman*  
17 June 2016

#### Water's role in the future of cities

*Pete Saunders,  
Forbes*  
22 June 2016

#### Israel leading a 'water revolution' in arid California

*Michelle Malka Grossman,  
The Jerusalem Post*  
28 June 2016

#### Water economy

*Syed Muhammad  
Abubakar,  
The News*  
3 July 2016

#### The great Indian river trick

*Soumya Sarkar,  
India Climate Dialogue*  
5 July 2016

#### South Korea fears flooding from North discharging dam water

*Shinhye Kang,  
Bloomberg*  
5 July 2016

#### Taking a closer look at desalination

*Lori Harwood,  
UA News*  
7 July 2016

#### Solving Asia's water woes by 2030

*Tommy Koh,  
The Straits Times*  
9 July 2016

#### China's massive effort to purify seawater is drying up

*Yiting Sun,  
MIT Technology Review*  
11 July 2016



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### SELECTED PUBLICATIONS

**A National Policy Framework to address drought and water security in the United States, Washington, DC**  
*United States Senate Committee on Energy and Natural Resources*  
2016

**Water scarcity in the Arabian Peninsula and socio-economic implications**  
*Applied Water Science, Volume 6, Issue 3, pp. 1–14,*  
*George O. Odhiambo*  
2016

### EVENTS & ANNOUNCEMENTS

**Global Water Conference 2016**  
17–18 August 2016,  
Yangon, Myanmar.

**World Water Week in Stockholm**  
28 August – 2 September 2016, Stockholm, Sweden.