Censorship Situation In Malaysia

Threats to Free Expression and Challenges for Reform in Southeast Asia/APrIIGF2016

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99 Problem, but cybercrime law ain’t one
There’s other law
Sedition Act

Under section 3(1), those acts defined as having a seditious tendency are acts with a tendency:
(a) to bring into hatred or contempt or to excite disaffection against any Ruler or against any Government;
(b) to excite the subjects of the Ruler or the inhabitants of any territory governed by any government to attempt to procure in the territory of the Ruler or governed by the Government, the alteration, otherwise than by lawful means, of any matter as by law established;
(c) to bring into hatred or contempt or to excite disaffection against the administration of justice in Malaysia or in any State;
(d) to raise discontent or disaffection amongst the subjects of the Yang di-Pertuan Agong or of the Ruler of any State or amongst the inhabitants of Malaysia or of any State;
(e) to promote feelings of ill-will and hostility between different races or classes of the population of Malaysia; or
(f) to question any matter, right, status, position, privilege, sovereignty or prerogative established or protected by the provisions of part III of the Federal constitution or Article 152, 153 or 181 of the Federal Constitution.
People that being charged

- Politician
- Activist
- Lawyer
- Cartoonist
Multimedia and communication Act
Cause for concern

Penalties disproportional - Penal Code Criminal
Insult RM100
Online Insult RM50k(?), 1 year jail. Planned to increase
What intermediary
CASE HISTORY: KHALID MOHD ISMATH

Status: Detained & Charged

About the situation
On 13 October 2015, human rights defender Mr Khalid Mohd Ismath was charged with 14 alleged violations for posting "offensive" comments on social media. He is being held in detention since 7 October 2015.

About Khalid Mohd Ismath
Khalid Mohd Ismath has organised several public forums focusing mainly on freedom of expression and religion. For several years he has been actively participating in social protests and using social media to highlight cases of human rights violations and the misuse of power by the enforcement authorities. In 2012, he was arrested.
Printing Press and Publication Act
“publication” includes—

(a) a document, newspaper, book and periodical;

(b) all written or printed matter and everything whether of a nature familiar to written or printed matter or not containing any visible representation;

(c) anything which by its form, shape or in any manner is capable of suggesting words or ideas; and

(d) an audio recording;
It cover the area so wide
Surveillance law

Prevention of Crime Act (PoCA)
The amendment of PoCA allows for detention without trial for a period of two years. This order can be extended by another two years by the board. Besides, a supervision order allows for a registered person to be attached with an electronic monitoring device and imposes conditions such as restriction on internet use or meeting with other registered persons.
Surveillance law

Security Offenses (Special Measures) Act (SOSMA)
SOSMA has replaced the Internal Security Act (ISA), which allowed for infinitely renewable detentions without trial and had been used to hold bloggers. Also, the amendment authorizes phone-tapping and communications powers to the government and also electronic anklet to track the freed detainees of Prevention of Terrorism Act (PoTA).
Surveillance law

Prevention of Terrorism Act (PoTA)
It enables the Malaysian authorities to detain terror suspects without trial for a period of two years. PoTA also does not allow any judicial reviews of detentions. Instead, detentions will be reviewed by a special Prevention of Terrorism Board. Besides, suspected militants will be fitted with electronic monitoring devices (EMD or electronic anklets) upon their release from detention.
Methods of censorship

UnOfficial (eg. DPI)
Official (MCMC DNS Block)
Censorship on DNS
Nobody willing to show the list
Easily bypass by changing dns
Packet Manipulation Attack

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Source Port

Destination Port

Sequence Number

Acknowledgement Number

Data Offset

Reserved

Window Size

Checksum

Urgent Pointer

Options

Data

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Supported by OPEN DATA LABS JAKARTA, accessnow, OpenData, SEATTI, Sinar Project.
Thus https is awesome
What’s our current project
Digimon

CERT like technical verification, solution for digital rights incidents
Deploy the censor sensor
Global Campaign
Internet shutdowns happen when governments order companies to cut off access to communications tools — like Twitter, SMS, or Facebook. Unfortunately, companies often comply with these government orders, even when they happen during elections.
Open Internet for Everyone

Lantern is a free application that delivers fast, reliable and secure access to the open Internet.

The Internet is not World Wide if someone somewhere is denied access. Everyone has the right to freedom of opinion and expression.
2 thoughts

- Which is scarier. Going to jail or access is blocked
- How far can you hack around this situation
Thanks for listening

Sorry for my rambling
And happy sysadmin day

I didn’t made it up, look up the internet