Monday June 08, 2020

Topic: The final thesis written by Wong Khiong Seng on Cyber and Resilience in Singapore and Israel

 Greetings,

I have read the paper and below are some comments on content and style.

1. The work is interesting and comprehensive, and I enjoyed reading it.

2. The title refers only to Singapore and is therefore a bit misleading.

3. I would like to see a clearer conceptual discussion on cyberattacks. Obviously, there is a wide range of digital attacks, but the author should explain better.

4. Cyberattacks are another tool in the toolkit, they are not intended for other purposes, unlike (ordinary) terrorist attacks.

5. In my opinion, the Corona and its spread in cyber space is not an example of a cyber attack.

6. Sometimes there is a lack of work clauses, especially in the conceptual parts.

7. As a basis for discussing the vulnerability of the Smart Nation, we can refer to the extensive literature on IoT.

8. The resilience debate is good, but it should have been put before the cyber-influence on resilience.

9.The reference to personal resilience (PTSD, etc.) is too general. This issue was also not referred to in the chapter on policy analysis.

10. There are sections that require proofreading (e.g. p. 29) or further reading and breakdown of complex and long sentences.

11. Israel is not as digital as Singapore, so they do not come from the same original state.

12. The recommendations, especially the bottom-up approach, are fascinating.

The Grade is 90



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