



## **ESTABLISHING A STRONG AND CREDIBLE CYBER DEFENSE POSTURE IN THE PHILIPPINES**

Prof. Victor Andres C. Manhit

The steady expansion of the digital sector has facilitated the growth and development of states in the Indo-Pacific. It has furthered the **interconnectedness of states in the geopolitical and economic spheres, and heightened the connectivity of the global community.**

However, the rise of security vulnerabilities in cyberspace has also been facilitated by growing digitization. **The cybersecurity capabilities of a state are still being tested by cyberattacks, cyberespionage, and other illegal digital operations.** The Indo-Pacific states are faced with the problem of reducing and countering such threats through the **realignment of strategic interests and the formation of alliances to bolster their cyber capabilities.**



One of the region's blueprints for addressing risks and opportunities brought about by increased cyber activity is the **Indo-Pacific Economic Framework for Prosperity (IPEF)**. The framework **prioritizes the "connected economy,"** with the goal of promoting sustainable growth by building stronger, fairer, and more resilient economies. This emphasis on the "connected economy" is meant to **encourage comprehensive engagements of like-minded states in pursuing opportunities and addressing pressing issues** in the digital economy, including enacting standards on cross-border data flows and localization. **By taking part in the IPEF, developed and developing countries—including the Philippines—can close the digital divide and promote effective coordination on cybersecurity and capacity-building initiatives.**

In the case of the Philippines, **President Ferdinand Marcos Jr. has repeatedly declared his support for digital transformation.** During his speech at the 77<sup>th</sup> United Nations General Assembly, the President stated that **the country is preparing for the future by employing a governance framework that pursues digital solutions,** especially as the country recovers from the pandemic.



**The President's directive on digitally transforming the country and the implementation of the National Cyber Security Plan 2022 are key steps toward building the country's digital infrastructure.** These innovations will attract local and foreign investments and contribute to the country's national security framework, particularly its cyber defense capabilities.

As the Philippines moves to establish a strong and credible cyber defense posture, the Marcos Jr administration must explore opportunities to **engage in bilateral, minilateral, and multilateral initiatives such as capacity-building and expertise-sharing activities with like-minded partners such as the United States.**

In the age of multipolarity and increased uncertainties, the threat of cyber-attacks against the government is a serious security concern. In line with this, **the Stratbase ADR Institute emphasizes that cybersecurity must be treated as a matter of national security.** The country's digital infrastructure needs to be strengthened as a result of the ongoing exposure to cyber threats, thus policies and initiatives must be developed and put into action.



Recognizing that building a state's cyber capabilities is a regional concern, **the Institute stresses the need for collaboration to enhance defensive and offensive cyber capacities, increase state interoperability, and ensure collective security.** Cooperation in both the national and regional levels will make it possible for the nation to create and sustain a secure online community.

More importantly, the Institute advocates for the responsible utilization and behavior of states and other actors in cyberspace and urges all to recognize that **international law governs both online and offline spaces.**

As the country builds its cyber capabilities against these vulnerabilities, the Institute believes that the need for cybersecurity is an opportunity for cooperation among states in the region. **Only by creating a strong and credible cyber defense posture will the Philippines and the Indo-Pacific be able to achieve a secure and trustworthy digital community.**