

within the agency's long-term development strategy and not lost through staff turnover.

Second, the Indonesian government should expand the reach of similar capacity-building initiatives to other critical infrastructure sectors, including finance, energy, transportation, and healthcare. A broader cross-sectoral approach would promote a whole-of-government cybersecurity strategy and enhance overall national resilience. Third, stronger coordination is needed between BSSN, the Ministry of Foreign Affairs, Bappenas, and sectoral institutions to align cooperation programs with national cybersecurity priorities and ensure that these initiatives are integrated into Indonesia's medium-term national development planning (RPJMN).

6.2.2 Academical Suggestions

The author recognizes the need for further research on the extent to which BSSN has successfully applied the knowledge and skills acquired through its cooperation with Australia in the field of cybersecurity. Such studies would benefit from more complex methodologies and the development of specific indicators to evaluate long-term institutional impact and practical application of training outcomes.

In addition, future research could explore the implementation of the other eight areas of cooperation listed in the 2018 Indonesia–Australia Cyber Cooperation MoU, which were not covered in this thesis. Given that the bilateral partnership is expected to continue and evolve, it would be valuable to examine whether there have been new innovations or shifts in program design and implementation over time. Researchers interested in this topic could also investigate how changes in political leadership, cybersecurity threats, or global trends—such as the rise of AI or data sovereignty issues—have influenced the trajectory of this bilateral cyber cooperation.

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