

Digital challenges and political resilience in the Indo-Paci c



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States and societies across the Indo-Paci c face an evolving set of challenges arising from our reliance on digital systems to communicate, transfer payments, operate infrastructure, conduct elections, and maintain social stability. Some of those challenges are technical, concerning the robustness of the hardware and so ware we use, but some are also political, concerning the e ects of misinformation or disinformation rapidly spreading through online social networks. All these challenges demand cooperation between governments and within states, as well as between governments, public institutions, businesses, the media, and civil society organisations, to ensure that the digital world remains rule governed and secure.

The Gri th Asia Institute recently hosted analysts from Australia, India, and Japan to discuss these challenges and identify potential responses that might be implemented by the Australian, Indian, and Japanese governments and indeed others—individually and collaboratively, in minilateral and multilateral contexts.

The Trilateral conference explored:

- Persistent and emerging online threats to regional political resilience
- Best practice in responding to those threats in ways that uphold free and open societies and secure political institutions
- Areas where Japan, India, and Australia could work together to build the necessary capacity to manage these challenges

This policy paper summarises the ndings of the conference, focusing on the participants' assessment of the digital challenges faced in the Indo-Paci c and their recommendations for action.



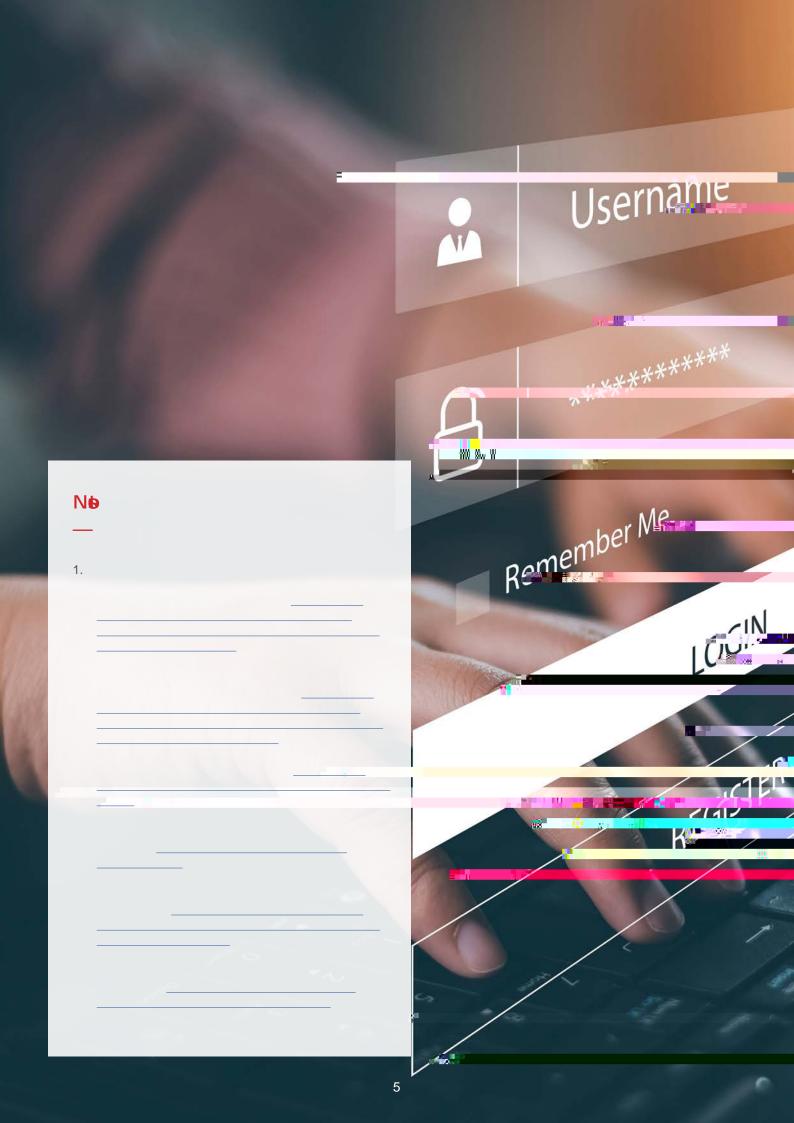
The Trilateral explored several ways to enhance regional cyber-security, acknowledging the scale and the dynamic nature of the challenges involved.

Recommendations:

Several wide-ranging recommendations were made:

- 1. Governments and public and private institutions should invest in ongoing cyber-security contingency planning across a range of scenarios and build the capabilities to manage potential threats. This includes enhancing the cyber literacy of boards and senior executives.
- 2. Australia, India, and Japan should ensure that their cyber-security foreign engagement programs are well-funded and well-designed, and that digital divides between the well-prepared and the more vulnerable states in the region do not persist.
- 3. Australia, India, and Japan should also use their ongoing the Trilateral participants also discussed how best to dialogues on cyber issues to review their experiences in mitigating risk and managing threats, given clear divergences in approach between the three to dealing with cyber security incidents. Priority should be given to discussing best practice for engaging the business community and the wider public.
- 4. Australia, India, and Japan should review and, if necessary, upgrade their intelligence sharing agreements and protocols concerning cyber threats and lessons learned from earlier incidents.
- 5. The three countries should consider developing trilateral cyber security threat and best practice response indices, for distribution across the Indo-Paci c.
- 6. Australia, India, and Japan should also consider developing trilateral table-top exercises to model the management of critical threats.
- 7. Australia, India, and Japan should collaborate in setting out preferred standards for a range of existing and emerging technologies, including 5G internet protocols, and collectively advance these proposals in regional and global multilateral negotiations.
- Esstralia, India, and Japan should review and, if necessary, invest in research collaborations in cybersecurity and critical and emerging technologies between universities and research organisations in all three countries. The participants expressed the concern that there were too few collaborations and that funding was patchy and scarce, and that these factors were undermining the capacity of all three states to manage the challenge they face.

counter disinformation, recognising that it can pose a signi cant threat to democratic processes and to social stability. They observed that Australia, India, and Japan have di erent approaches, re ecting the di erent scales and origins of disinformation circulatutr



ABOUT THE GRIFFITH ASIA INSTITUTE

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We do this by: i) delivering research excellence on the politics, security, trade and business, governance and economic development of the region; ii) partnering for policy and impact outcomes in the region; and iii) shaping the next generation of Asia-Paci c leaders through learning experiences.

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