NEUROMETRICS CYBERSPACE

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PLEDGE: ACTION 7

Why does the Accra Call matter to your organization and your community? Cybersecurity and cyberdefense are two fundamental pillars for navigating this new digital landscape. Both dimensions are key to ensuring security and trust in the digital world. Our actions in cybersecurity and cyber defense align with the objectives of the Accra Call, particularly in strengthening cyber resilience as an enabler of sustainable development and advancing effective and sustainable cyber capacity building.



How has the Accra Call inspired you to take action?



Research in these areas is essential to **develop strategies tailored to specific needs, especially for "low-tech" countries**, such as those in Latin America, which are particularly vulnerable due to a lack of resources, knowledge, and trained personnel.

At Neurometrics, we recognize that delving into these new security dimensions is crucial to understanding technology's current and future role in the world. That is why the **Neurometrics team conducts research and projects** to contribute to developing related literature.

Specifically, our initiatives support promoting cyber resilience knowledge and skills among international development workforce through training programs and conferences aimed at high-ranking officers and officials in Peru. We also contribute to addressing the cybersecurity skills gap through education and professionalization efforts. These efforts demonstrate our commitment to fostering cyber resilience and capacity building in line with the priorities outlined in the Accra Call.

Concrete achievements



- We have supported strengthening skills of the government officials and services in the field of cybersecurity through trainings, education courses and conferences, such as a Course cybersecurity for SMEs, the Conference on Cyber Defense and Artificial Intelligence, or the Conference on Artificial Intelligence and its applications for security and defense.
- We support further professionalization of the cyber capacity building workforce in Peru by delivering knowledge products to support evidence-based policymaking. This includes articles and reports on evaluating the use of <u>digital</u> <u>public services</u>, <u>artificial intelligence and cyber defence</u>, and <u>digital citizenship</u>.