

July-December 2024

Newsletter



APAC DNS Forum 2024: Shaping the Future of Internet Through Collaboration

Indonesian Domain Name Registry (PANDI) and Internet Corporation for Assigned Names and Numbers (ICANN) organized Asia Pacific Domain Name System Forum 2024 (APAC DNS Forum 2024) on July 23-24, 2024, entitled "Building Bridges: Strengthening Collaboration to Shape the Internet's Future."

"APAC DNS Forum 2024 is an important agenda for stakeholders to discuss and find solutions to facing the challenges domain name and internet security industries," said Sally Costerton, Interim Chair.

"The APAC DNS Forum 2024 will be an unique agenda for Asia Pacific community to engage, network, and collaborate. We are preparing an exciting agenda filled with meaningful and informative sessions for the community," added Jia-Rong Low, Vice President, Stakeholder Engagement, and Managing Director, ICANN Asia Pacific.

In addition to highlighting the importance of collaboration in shaping the future of internet, the APAC DNS Forum 2024 also disseminate updates on the preparations for the launch of the New Generic Top-Level Domain (gTLD) program in 2026. This program invites all domain name industry players to submit the applications for new top-level domains

"We will engage various stakeholders across the Asia Pacific region, as we aim to facilitate collaboration, exchange ideas, and explore innovative solutions through this APAC DNS Forum"

President of PANDI
John Sihar Simanjuntak

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Cultivating Young Leaders in Internet Governance: PANDI Launches the IDIGA 2024 Program

For the first time, PANDI is organizing Indonesia Internet Governance Academy (IDIGA) 2024, which will be held at Faculty of Computer Science, University of Indonesia, Depok, West Java, on October 8–9th, 2024.

This program aims to develop young leaders in the field of internet governance at both national and international levels. In addition to featuring key internet stakeholders as speakers, IDIGA 2024 also include mentors from the Ministry of Communication and Information Technology (Kominfo) of Indonesia, the Internet Society International (ISOC) Jakarta Chapter, and alumni of the Asia Pacific Internet Governance Academy (APIGA). These mentors train participants to take active roles in international internet forums.

The conference sessions in IDIGA are designed to guide participants in managing the internet from technical, academic, and business perspectives. These sessions also simulate roles such as GNSO, GAC, and ALAC, enabling participants to offer innovative solutions to internet-related issues in a multistakeholder debate setting.

Yien Chyn Tan, Senior Engagement Director, APAC, ICANN, who attended the event, expressed appreciation for the IDIGA 2024 program. She highlighted the importance of speakers and industry experts sharing their experiences with participants, covering internet policies and operations. This initiative is expected to prepare Indonesia's young talents to become the next generation of leaders in future internet governance.

In addition to the fantastic effectuation of IDIGA 2024, two of its best participant will also receive APIGA 2025 Fellowship by ICANN; Alfiah Rizqi Ramdhini and Revaldy Hendrian.

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Over 1 Million .id Domain Users: The Largest ccTLD in Southeast Asia

President of Indonesian Domain Name Registry (PANDI), John Sihar Simanjuntak, announced that the number of .id domain users has surpassed for 1,002,513 in November 2024.

The top 5 domain extensions contributing to this milestone are as follows: .my.id (370,759 registered domains), .id: (280,119 registered domains), .biz.id: (125,325 registered domains), .co.id (101,522 registered domains), .sch.id: (43,716 registered domains).

Additionally, this achievement contributed from active support from government and registrar partners, along with ongoing digital literacy efforts targeted on educational institutions, SMEs, and general public through workshops, webinars, and various other programs.

John stated that this milestone reinforces PANDI's confidence in making .id as the primary domain choice on national level.

.id Overtakes .com, Dominates Indonesian Market

The succession of .id domain aligns with data from Asia Pacific Top-Level Domain Association (APTLD), which confirms that .id remains the largest Country Code Top-Level Domain (ccTLD) in Southeast Asia. Meaning that .id (Indonesia) becomes popular than .my (Malaysia), .vn (Vietnam), .sg (Singapore), and .th (Thailand).

The growth of .id domains in Indonesia has shown a consistent upward trend over the past three

years, as reflected in its increasing market share.

According to APTLD data from January 2022, .id domains held a 36% market share compared to .com domains at 51%. By January 2023, the gap had narrowed, with .id at 41% and .com at 45%.

This steady growth culminated in January 2024, with .id achieving a 48% market share, surpassing .com, which dropped to 40%.

This milestone not only marks a significant step in strengthening Indonesia's digital identity but also reflects growing trust and awareness among the public, businesses, and government regarding the importance of using local domains that represent Indonesia's identity.

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.id Expressing Your Freedom



Encouraging Gen Z to Embrace Digital Literacy: Thousand of Students in Yogyakarta Register .my.id Domains

The Indonesian Domain Name Registry (PANDI) continues to promote digital literacy among the public, particularly targeting students in the Special Region of Yogyakarta (DIY).

To implement this initiative, PANDI partnered with the Education, Youth, and Sports Office of Yogyakarta (Dikpora DIY) to host website and microsite development training programs for hundreds of students at SMKN 2 Sleman, SMKN 2 Yogyakarta, SMKN 3 Yogyakarta, and SMKN 4 Yogyakarta from September 3–5th, 2024.

This initiative, held in conjunction with International Literacy Day, is also part of the "Javanese Language and Script Olympiad," organized by Dikpora DIY, which attracted over 7,000 high and vocational school students across DIY.

"As the .id registry, PANDI aims to provide education and greater opportunities for young generations to enhance their digital literacy while appreciating local culture. Our collaboration with Dikpora DIY has proven successful, resulting in the registration of 5,087 .my.id domains," said PANDI's Digital Literacy Manager, Meita Pratiwijaya Ningsih, following a training session at SMKN 4 Yogyakarta on September 5th, 2024.

PANDI has provided digital literacy programs for more than 20,000 participants across various regions. This initiative aims to bridge digital gap, broaden access to technology, and create greater opportunities for communities in digital era.

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Officially Implemented: Here is the Latest Policy of .id Domain Names

After several stages of discussion, including working group (WG) meetings, plenary sessions of the Multi-Stakeholder Forum (FMS), public consultations, and internal finalization meetings, PANDI has officially implemented the latest policy regarding Domain Names as of September 30th, 2024.

The affected policies result of the discussions includes of General Definition Policy, General Domain Name Policy, Domain Name Registration Policy, Registrar Assurance Policy, and Code of Practice Policy. Complete information about these new policies can be found at pandi.id/regulasi.

The development of these policies may involve changes, additions, or removals of previous provisions to align with current laws and regulations, as well as to address emerging needs or changes.

For example, changes have been made to the Domain Name Registration Policy for co.id, net.id, desa.id, and web.id domains. The required documents for co.id now include NIB, KTP-el/Passport/e.id/other valid IDs, and a Trademark Certificate/Power of Attorney from the trademark holder. Meanwhile, web.id no longer requires any document needed.

As for net.id, the required documents now comply with the provisions set by the relevant Special Registrar. For desa.id and other domain names, the regulations are governed by the Ministry of Communication and Informatics. With the implementation of this updated policy, PANDI aims to continue improving domain and internet governance.

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APTLD 86: PANDI Presents Cyber Threat Detection Strategy Through IDADX

On Asia Pacific Top Level Domain Association (APTLD) 86 Members Meeting held in Vietnam from September 17–20, 2024, PANDI's Registry Operations, Research, and Development Manager, Muhammad Fauzi, presented PANDI's strategy in addressing cyber threats and its efforts to create a safer and more sustainable digital ecosystem.

During the session, PANDI introduced Indonesia Domain Abuse Data Exchange (IDADX), a platform designed to enhance national cybersecurity by facilitating a global response to internet crimes across government, law enforcement, industry, and the internet community.



The IDADX domain abuse activity report not only aims to analyze but also to act swiftly in addressing .id domain name abuses such as phishing, spam, malware, and online gambling.

PANDI Ready to Support Government in Combating Online Gambling

PANDI fully supports government's efforts to eradicate online gambling at its roots. In this regard, PANDI will assist in identifying domain name abuses involving online gambling content through IDADX platform.

In addition to coordinating with the Directorate of Government Informatics Application Services (LAIP) of the Ministry of Communication and Digital (Kemkomdigi) regarding .go.id and .desa.id domains infected

with negative content such as online gambling, PANDI will report any .id domains detected with online gambling content if required.

The data for idadx.id comes from emails and reports sent by the public and members. IDADX collaborates with various cybersecurity services to collect and verify data related to cyber threats, aiming to enhance the effectiveness of handling domain name abuses.

The IDADX system includes the Breach Identification and Monitoring Assistant (BIMA), an automated tool or bot that quickly identifies and escalates reports of domain name abuse.

When abuse is identified, PANDI will issue a notification and initiate a suspension procedure. As of 2024, IDADX has recorded 46,982 URLs infected with online gambling content.

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Empowering the Nation: PANDI Present Scholarships to Indonesia's Best and Brightest Generation

Education is one of the key pillars in building an advanced and competitive nation. Indonesian Domain Name Registry (PANDI) plays an active role for supporting education in Indonesia through its Scholarship Program, aimed on high-achieving students facing financial challenges in pursuing higher education.

PANDI seeks reaching students from various educational backgrounds, particularly in the field of computer science. This scholarship program is designed to encourage students to continue excelling and become part of the generation ready to advance the nation and the country.

In this program, PANDI allocates amount of IDR 500,000,000 for 20 scholarship recipients from University of Indonesia (UI), Technology Institute of Bandung (ITB), State Islamic University (UIN), and Universitas Telkom.

IDFest 2024 Roadshow

This year, PANDI organized IDFest 2024 roadshow in various cities across Indonesia, including Makassar, Medan, Batam, and Bandung.



During the roadshow, PANDI focuses on digital literacy and promoting the use of .id domains. Additionally, the event provides training in basic design, microsite development, and website creation.

Each city has its own theme, ranging from Information Security Systems, Digitalization of Batak Script, DNS and Internet Governance, to AI and the Future of the Internet.



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PANDI Holds XXVIII General Meeting Members (RUA) 2024

At the XXVIII General Meeting Members (RUA) in Bandung, West Java, on November 30, 2024, Board of Directors and Board of Supervisors of PANDI presented PANDI's performance in Q3 2024 and discussed the approval of 2025 Work Plan and Budget (RKAP).

As the organization responsible for managing the .id Domain Name, RUA serves as an important moment for all members to exchange views, ideas, and proposals to determine the direction of PANDI's policies. The goal is to strengthen internal collaboration in the shared effort to advance PANDI as an organization that is adaptive to challenges and opportunities in the internet industry.



PLENARY MEETING OF THE MULTI-STAKEHOLDER FORUM (FMS)

The Plenary Meeting of FMS, held in South Tangerang on December 10, 2024, discussed the expansion of Second-Level Domains (DTD).

Following the publication of the Bali Script Label Generation Rules (LGR) by ICANN, PANDI will soon launch a Bali Script DTD, which will be Indonesia's first Second-Level Internationalized Domain Name (IDN).

ICANN 81 Annual General Meeting

As a member of global internet governance, PANDI participated in the ICANN 81 Annual General Meeting held from November 9–14, 2024, in Istanbul, Turkey. In addition to discussing New Generic Top-Level Domains (gTLD), the ICANN Annual General Meeting also covered the Registry Service Provider (RSP) Evaluation and the Applicant Support Program (ASP) submission.



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