

CONFERENCE AGENDA



DCTI-CX 2026

Data Center Tech Indonesia

Conference & Expo

DTI Digital Transformation Indonesia
Transforming People, Business and Society

CO-LOCATED WITH:

DTI-CX 2026
Digital Transformation Indonesia
Conference & Expo

DTI-HR 2026
Human Resources Transformation
Conference & Expo

5 - 6 AUGUST

Jakarta International Convention Center (JICC), Senayan - Indonesia

**“TRANSFORMING INDONESIA’S
DATA CENTER INDUSTRY INTO A
TRUSTED DIGITAL HUB: BALANCING CAPEX,
OPEX, POLICY, AND INNOVATION”**

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As digital transformation accelerates across industries, driven by the rapid adoption of artificial intelligence, cloud computing, and data-intensive services, Indonesia's data center industry is entering a critical phase of strategic development. Data centers are no longer merely enabling infrastructure; they have become a core pillar of digital sovereignty, national resilience, and regional economic competitiveness. Within this, Indonesia has a significant opportunity to position itself as a trusted digital hub in Asia, provided it can effectively balance investment scale, regulatory certainty, operational excellence, and technological innovation.

Under the theme "Transforming Indonesia's Data Center Industry into a Trusted Digital Hub: Balancing CAPEX, OPEX, Policy, and Innovation," the DCTI-CX 2026 conference agenda is designed as a two-day strategic forum that brings together policymakers, data center operators, hyperscale's, technology providers, investors, financial institutions, and industry associations. The agenda addresses the most pressing challenges and opportunities in building a globally competitive data center ecosystem while remaining aligned with Indonesia's local regulatory, energy, and market context.

Day One focuses on macro-level strategy and industry foundations, opening with discussions on Indonesia's positioning in the regional and global data center market. Sessions explore investment dynamics, financing structures, and facility design strategies required to meet rapidly growing demand from AI workloads, fintech, e-commerce, and hyperscale's. Key discussions include the shift from CAPEX-heavy development to OPEX optimization, the adoption of Tier IV and modular facility designs, next-generation cooling and thermal technologies, and operational risk management to ensure uptime, safety, and business continuity.

Day Two shifts the focus toward resilience, sustainability, and long-term readiness, addressing ESG commitments, renewable energy integration, cybersecurity, regulatory compliance, and the geopolitics of data. The agenda examines how operators can ensure power reliability, meet global standards and certifications, and strengthen protection against physical, environmental, and cyber-physical risks. The day concludes with forward-looking discussions on workforce development, emphasizing the importance of building Indonesia's next generation of data center engineers, technical leaders, and operational experts.

Through a curated mix of keynotes and panel discussions, DCTI-CX 2026 serves as a strategic platform to align government vision, industry priorities, and investment strategies. The conference aims to foster actionable collaboration across stakeholders and accelerate Indonesia's transformation into a resilient, efficient, and globally trusted regional data center hub.

ROOM 3

CONFERENCE AGENDA

DAY 1 - GROWTH & INVESTMENT

Wednesday, 05 August 2026

Session 1: The Big Picture: Indonesia as Asia's Next Digital Infrastructure Hub

Time	Details
11:00-11:20	"Indonesia Data Center Industry as the Next Trusted Digital Hub: Ambition, Policy, and Global Positioning" Opening Co-Host Keynote Speaker 1 Hendra Suryakusuma , Chairman, Indonesia Data Center Provider Organization (IDPRO)
11:20-11:40	"Regional Market Outlook: Competing for Leadership in Asia's Data Center Expansion" Keynote Speaker 2 Luke Timmins , Data Centre Director SEA, Johnson Control Indonesia
11:40-12:30	"Cooling & Thermal Breakthroughs: Immersion, Liquid, and Next-Gen Systems for High Density Loads" Panel Discussion Speaker 1: Hendra Suryakusuma, Chairman, Indonesia Data Center Provider Organization (IDPRO) Herlin Herlianika, Immediate Past President – Board of Governor, ASHRAE Indonesia Chapter (AIC) Toto Widyanto, Chairman, Indonesian Green Data Center Professional Association (IPUSTAH) Mario Leonardo Tjandra, Country Head, PT. Vertiv Technology Indonesia Luis Jaenicke, Technical Solutions SEA and Data Center Technology Strategy, Johnson Control Indonesia Moderator: Rendy Maulana Akbar , Chairman Indonesian Cloud and Hosting Association (ACH), Chief Executive Officer (CEO) & Founder, PT Qwords Company International
12.30 – 13.30	Networking Lunch

Session 2: Capital, Design & Infrastructure Delivery

Time	Details
13:30-13:50	"Ensuring Reliable Power Data Center Infrastructure Through Accurate Electrical Measurement" Keynote Speaker 3 Yuta Kaneko , Product Business Manager, Hioki
13:50-14:00	"Financing the Future: How Sovereign Wealth Funds, PE/VC, and Banks Shape the DC Ecosystem" Keynote Speaker 4 Ibnu Fajar Sudibyo , Senior Vice President Digital Governance, Danantara Indonesia*
14:00-15:00	"Designing Tomorrow's Facilities: Modular Builds, Prefab Models, and Tier IV Standards in Practice"

	Panel Discussion Speaker 2: • Marsudi Wahyu Kisworo, Member the Board of Governors, National Research and Innovation Agency (BRIN) • Agus Susilo, Chairman, Indonesian Association of Refrigeration and Air Conditioning Practitioners (APITU) • Widjojo Hardjoprakoso, Expert Associate, Program Development Coordinator, Green Building Council Indonesia (GBCI) • Virat Patel, Managing Director, Pioneer Consulting Asia-Pacific • Adib Naufal Rabbani, Country Manager, Geberit SEA • Senior Representative, SM+ Moderator: Maulahikmah Galinium, Dean, Faculty of Engineering and Information Technology, Swiss German University (SGU)
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Session 3: AI Demand, Policy Incentives & Risk Management

Time	Details
15:00-15:20	"Programming with AI: The Future of Government Developers" Keynote Speaker 5 Ircham Habib, Head of Infrastructure, Services, and Information Security Center, Financial Technology, Information, and Intelligence Agency (BaTii), Ministry of Finance of the Republic of Indonesia
15:20-15:40	"Taxation, Fiscal Incentives, and KEK: Unlocking Growth through Policy Certainty" Keynote Speaker 6 Rachmad Solik, Director of Customs and Excise Information, Directorate General of Customs and Excise, Ministry of Finance of the Republic of Indonesia
15:40-16:30	"Risk Management in Action: Downtime, Fire Safety, and Business Continuity in Critical Environments" Panel Discussion Speaker 3: • Muhammad Neil El Himam, Deputy for Digital Creativity and Technology, Ministry of Creative Economy Republic of Indonesia* • Yan Inderayana, Head of the Information Systems Development Center, Financial Technology, Information, and Intelligence Agency (BaTII) • Khendy Lim, Assistant Vice President of Operations, BDx Indonesia • Ayudya Rizka Fauzia, Information Technology Group Head, PT Jasa Marga (Persero) Tbk • Syarif Lumintarjo, Head of Division IX (Internet Exchange & Data Center), Indonesian Internet Service Provider Association (APJII) – President Director, PT Palapa Ring Barat* • Senior Representative, Ziehl - Abegg* Moderator: Hernan Gibran Ramadhan, Steering Committee, Asia Pacific Internet Exchange Association – Founder & Chief Executive Officer, Herza Cloud

END OF DAY 1

ROOM 3

CONFERENCE AGENDA

DAY 2 - GOVERNANCE, SUSTAINABILITY & RESILIENCE

Thursday, 06 August 2026

Session 4: ESG, Cyber Resilience & Regulatory Navigation

Time	Details
10:00-10:20	"Sustainability at Scale: ESG, Renewable Energy, and Net-Zero Roadmaps for Data Centers" Keynote Speaker 1 Norman Ginting , Chairman, Indonesian Renewable Energy Society (METI)*
10:20-10:40	"Securing the Digital Backbone: Cybersecurity, Trust, and National Resilience" Keynote Speaker 2 R. Tjahjo Khurniawan , Deputy for Cybersecurity and Cryptography Strategy Policy, National Cyber and Crypto Agency (BSSN)
10:40-11:40	"Regulations and Permits: Navigating KEK Zones, Local Approvals, and Compliance Bottlenecks" Panel Discussion Speaker 1: Bambang Wijanarko, Head of the Bureau of Investment, Cooperation, and Communications, Secretariat General of the National Council for Special Economic Zones Jaka Suganda Permana, Head, Data and Information Center Jakarta Investment and One-Stop Integrated Service Agency (DPMPSTP) Pramudya A. Oktavinanda, Chairman, University of Indonesia Alumni Association (ILUNI UI) – Managing Partner of UMBRA Michael Takeuchi, Vice Head of Division IX (Internet Exchange & Data Center), Indonesian Internet Service Provider Association (APJII) Farazia Basarah, Country Head & Head of Industrial and Logistics, JLL Indonesia Moderator: Heru Sutadi , Executive Director, Indonesia ICT Institute
11.40 – 13.00	Networking Lunch

Session 5: Energy, Geopolitics & Global Benchmarking

Time	Details
13:00-13:20	"CAPEX to OPEX: Balancing Investment Heavy Builds with Operational Excellence" Keynote Speaker 3 Andreuw Th.A.F. , Chief Executive Officer, NeutraDC*
13:20-13:40	"Geopolitics of Data: Navigating Sovereignty, Cloud Wars, and Regional Tensions" Keynote Speaker 4 Mensuseno , Head of the Information Security Subdirector, Directorate of National Population Data Integration, Ministry of Home Affairs of the Republic of Indonesia*
13:40-14:40	"Global Standards in Local Context: Uptime Certification, ISO Compliance, and Operational Audits"

	Panel Discussion Speaker 2: • Sugeng Raharjo, Director of System for Standards Implementation and Conformity Assessment, National Standardization Agency of the Republic of Indonesia (BSN) • Herlin Herlianika, Immediate Past President – Board of Governor, ASHRAE Indonesia Chapter (AIC) • Budi Mulia, Chairman, Indonesian Refrigeration Companies Association (PERPRINDO) • Rama Mamuaya, Vice Chairman IV, Indonesian Venture Capital Association for Startups (AMVESINDO) – Chief Executive Officer, DailySocial.id • Ajutorius Pinem, Head of Enterprise Data Management & Analytics, PT Bank Rakyat Indonesia (Persero) Tbk Moderator: Eka Budiarto, Head of Master of Information Technology, Swiss German University
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Session 6: Resilience, Workforce & Security Integration

Time	Details
14:40-15:00	"Data Center Critical Infrastructure Resilience: Fire, Flood & Cyber Threat Preparedness" Keynote Speaker 5 Adriaan Palm, Deputy Head of Mission, Netherlands Embassy Indonesia*
15:00-15:20	"The Future Workforce: Building Indonesia's Next Generation of Data Center Engineers & Leaders" Keynote Speaker 6 Hamman Riza, President, Artificial Intelligence Research and Innovation Collaboration (KORIKA) – Principal Research Engineer, Artificial Intelligence and Cyber Security Research Center, National Research and Innovation Agency (BRIN)
15:20-16:20	"Physical Security, Access Control, and Integrated Fire Protection in Modern DCs" Panel Discussion Speaker 3: • Stefanus Ronald Juanto, Chairman, Indonesian Security Systems Industry Association (AISKINDO) – Founder, Alva Mitra • Edwin Nugraha Putra, Director of Technology, Engineering and Sustainability, PT PLN (Persero) • Tenny Elfrida, Director of Transformation, Digitalization and Sustainability, PT Pertamina Patra Niaga* • Rahmananda, Wholesale Digital Solution Department Head, PT Bank Negara Indonesia* • Senior Representative, Data Center Owner* Moderator: Didi (A.P.) Nurcahya, Chairman of the Standing Committee on Cyber Security Audit & Personal Data Protection, Indonesian Information and Communication Technology Entrepreneurs Association (APTIKNAS) – Partner & Senior Auditor, PT Dtechcorp Konsultindo Prima

END OF DCTI-CX 2026