

Letter of Acceptance of Nomination WFEO Executive Council

I, **Heru Dewanto**, hereby formally accept the nomination by the The Institution of Engineers, Indonesia (PII), the National Member representing **Indonesia**, to be a candidate for election to the **Executive Council of the World Federation of Engineering Organizations (WFEO)** for the term **2025–2029**.

It is an honor to be considered for this position, and I am fully committed to contributing my experience, leadership, and dedication to support WFEO's mission in advancing engineering for sustainable development and addressing global challenges.

Should I be elected, I pledge to work collaboratively with all members of the Executive Council and the broader WFEO community to strengthen the role of engineering in improving quality of life worldwide.

Thank you for this opportunity and your trust in my candidacy.

Sincerely,



Heru Dewanto



HERU DEWANTO

Educational and Competency Attainment

A Bachelor of Civil Engineer from Yogyakarta's Universitas Gajah Mada. Obtained Ir (Insinyur/Engineer) degree from ITB Bandung. Obtained scholarships to complete his Post-Graduate Study in Railways and Public Transport in Universitat Innsbruck Austria, and Master-degree course in Transport Planning and Engineering from Great Britain's Leeds University. Earned Doctoral degree from the University of Indonesia (UI) in Strategic Management with thesis "The rise of Non-market capability to increase Investment Performance of Indonesia's electrical utility firms".

Obtained Advanced Professional Engineer (PE) from the Institution of Engineers Indonesia (PII), Certified PE from ACPE (ASEAN Chartered Professional Engineer), and Certified PE from APEC Engineer Register.

LEMHANNAS RI PPRA 64 (Program Pendidikan Reguler) Angkatan 64, a school of government for national leaders organized by the Indonesian Government.

Permanent lecturer at Indonesia Defense University (Universitas Pertahanan RI) majoring in Strategic Defense Management. Lecturer at University of Indonesia majoring in Strategic Management.

Chairman of the Board of Director ITI (Insitutute Technology Indonesia) Foundation, established in 1984 by former President of Indonesia BJ Habibie.

Organization Leadership

Vice Chairman, Indonesian Chamber of Commerce, and Industry (KADIN), Education and Culture.

International Consultative Committee member, Chinese Society of Engineers, PRC.

Immediate Past President of PII (the Institution of Engineers Indonesia), Past President of AEESEAP (Association of Engineering Education in Southeast, East Asia, and the Pacific), Past Chairman of AFEO (ASEAN Federation of Engineering Organization), and Vice President of AAET (ASEAN Academy of

Engineering and Technology), Council member of FEIAP (Federation of Engineering Institution in Asia and the Pacific), former Secretary General and Chair of the Board of Expert of MKI (Indonesian Electrical Power Society) and Chair of Board Advisors of APLSI (Association of Indonesian independent Power Provider), former Board Member of Britcham (British Chamber of Commerce).

Professional Leadership

Special Adviser to Coordinating Minister for Economic Affairs, Economic Development and Competitiveness (2022-2023)

Has over 3 decades of professional experience in leading national and multi-national Infrastructure corporations. Has handled a wide range of Infrastructure Projects, including Power Plant, Toll Roads, Railway, LRT, Waste and Water Management, and multi-storey Housing. Latest assignment was the President Director of Cirebon Power, a Marubeni led multi-national company, pioneering the investment and operation of 1x1000MW Ultra-Supercritical Power Plant and 1x660MW Supercritical Clean Coal Power Plant in Cirebon West Java, at a value of 3 billion USD. Working with a vision of Sustainable Development through Clean Coal Technology, put him in the center of the 35GW Mega Project.

Former CEO of Indika Power, a sub-holding of Indika Energy Tbk. in energy infrastructure. Vice President Director of Cirebon Electric Power (CEP), Director of Cirebon Power Services (CPS).

Managing Director of Griyaton Indonesia, a wall and slab precast Industry. President Director of Rekainfra International, an Infrastructure consultant and developer. Director of CMMP (Citra Multi Moda Persada). Commissioner of Sarana Jaya.

Entrepreneurship

Founder and Chairman of Markija Berdaya, a pioneering social entrepreneurship aims to upskilling Indonesian vocational students and graduates by sending them to work at industries in European countries and making their working experience as part of study curriculum in obtaining their degree and Profesional Engineer (PE) certificates. The program has successfully sent 1644 students within 18 months since commencement (2022-2024). Has recently sold out all shares in the company and exited from the company in July 2024.

Founder and Chairman of Airmas Ilthabi Teknologi (Aitek Group) together with the Habibie family, a 'niche technology' provider, agencies and distributor in aviation, transportation, and public works sectors. Aitek Group pioneered the implementaion of Indonesia's and southeast Asia's first underground Ground Support System (GSS) at Terminal 3 Ultimate Cengkareng Airport, new Bali Airport, new Yogya Airport and Sepinggan Airport.

Awards and Fellowships

Recently awarded as 'Engineer of the Year 2021' by Federation Engineering Institution of Asia and the Pacific (FEIAP) for his role in transforming engineering system in Indonesia and his contribution to engineering community in the region.

Lifetime Achievement Award Alumni from Civil Engineering Gadjah Mada University Almamater.

Led Cirebon Power to global, regional and national awards: ASEAN Coal Award 2013 (Clean Coal Use Technology) from ASEAN Energy Minister Summit 2013, Asian Power Awards 2016 (Coal Power Project of the Year) from Asian Power Magazine, and more recently Platinum Award 2018 from Indonesia Sustainable Development Award (ASDA) and TOP Leader on CSR commitment 2018 from Business News Indonesia, and Indonesian Best Electricity Award 2018 as Best Environmentally Concerned Company and Green Era Sustainability International Award 2019.

Fellow, FEIAP (Federation of Engineering Institution in Asia and the Pacific).
Honorary Fellow, AFEO (ASEAN Federation of Engineering Organization).
Founding Fellow, AAET (ASEAN Academy of Engineering and Technology).
Fellow, Swede-Rail.

British Chevening Award.
ÖAD (Österreichischer Auslandsstudentendienst) Award.

Opinion Maker

Speaker at various national and international conferences around the world, as well as a writer and opinion maker in various online and mainstream media (KOMPAS, Jakarta Post, Bisnis Indonesia, Kontan).
Books Co-author: Pemimpi Perubahan, Aceh Serambi Martabat, INOVASI, Re-designing Indonesia, Bukan Karya Biasa, Mewujudkan Ketenagalistrikan Nasional Berkelanjutan, Transisi Energi Menuju Net Zero Emission 2060.