



EMIR MUHAIMIN

ENERGY EXECUTIVE | STRATEGIC RISK | POWER SYSTEMS

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EXECUTIVE PROFILE

Senior electricity-sector executive with leadership experience spanning strategic and operational risk, generation and IPP management, corporate transformation, and power-system operations. Combines engineering depth with enterprise-level judgment to support resilient investment, energy-transition and regulatory decisions.

CORE EXPERTISE

- Strategic & enterprise risk
- Energy transition & resilience
- Generation portfolio & IPPs
- Corporate planning: RJPP, RKAP & RUPTL
- Investment & capital risk
- Regulation and public policy
- Scenario analysis & early warning
- Stakeholder and Board engagement

EDUCATION

RWTH Aachen University

Master's Degree in Electrical Engineering

Aachen, Germany | 2008–2010

LEADERSHIP PORTFOLIO

- PT PLN (Persero)
- PT Unelec Indonesia (UNINDO)
- Power generation, transmission and distribution operations

PROFESSIONAL EXPERIENCE

Executive Vice President, Strategic Risk Management, Regulation & Policy | Jul 2026–Present

PT PLN (Persero)

- Leads the integration of strategic risk into corporate planning, investment decisions and enterprise transformation, aligned with Indonesia's energy-security and transition priorities.
- Advises the Board on emerging risks across regulation, system reliability, primary energy, climate variability, digital transformation, renewable integration and major infrastructure delivery.
- Strengthens risk-informed decisions through scenario analysis, stress testing, early-warning indicators and risk-adjusted investment perspectives.

Executive Vice President, Operational Risk Management | 2025–Jun 2026

PT PLN (Persero)

- Directed enterprise visibility of operational risks affecting generation availability, fuel security, power-system reliability and business continuity.
- Advanced integrated risk governance, predictive analytics and executive early-warning mechanisms across PLN operations.

Vice President Director | 2025

PT Unelec Indonesia (UNINDO) — PLN / GE Vernova Joint Venture

- Supported strategic growth, governance and investment development for power-transformer manufacturing serving domestic and regional markets.

Executive Vice President, Generation Control & Independent Power Producers | 2023–2025

PT PLN (Persero)

- Oversaw performance and reliability of PLN's generation and IPP portfolio, including operational readiness, contractual exposure, fuel strategy and renewable-generation collaboration.
- Coordinated cross-company actions to improve system adequacy, plant performance and cost efficiency while supporting the energy-transition agenda.

Selected Leadership Roles in Power-System Operations | Earlier Career

PT PLN (Persero)

- Held senior corporate and regional assignments across generation, transmission, distribution and executive management, including leadership supporting the Board of Directors and PLN operations in Kalimantan, Central Sulawesi and Greater Jakarta.