




**Extensive 35 years of experience in science and technology, research and innovation ecosystem, corporate management, technology assessment and application, system engineering**

**Leadership and organizational know-how with emphasis in research commercialization, by focusing on Artificial Intelligence, digital transformation, cyber security and communication systems.**

## **Prof. Dr. Ir. Hammam Riza, MSc. IPU**

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### **Highlights**

Expertise in corporate management for delivering result-oriented innovative products, through building Innovation Ecosystem, implementing Intelligent Technology and Industry 4.0 transformation

Mastering the technology for implementing Artificial Intelligence, Information Technology Management Systems/Internet-Based Services, E-Commerce Systems: B2B/B2C and Enterprise Architecture

### **Summary of Qualification**

Extensive experience in ICT, with emphasis in research and innovation corporate management, with research interest in language technology, enterprise information system, broadband communication including exposure in research, development, and operation of IT system and network.

Prof. Riza has Professor of AI from University Syiah Kuala (USK), Doctor of Engineering degree in Electrical Engineering (cum laude) from Bandung Institute of Technology (ITB), Master of Science in Computer Science from University of Kentucky, USA and Bachelor in Electrical Engineering, majoring Electronics and Control System.

He held government position as President/CEO (2019-2021), executive Chief Information Officer (CIO), Deputy Chairman (2014-2018) and Director of Center for ICT (2010-2014) at the Agency for the Assessment and Application of Technology – BPPT, Government of Indonesia, delivering technological innovation to various Ministries and Agencies and global research institutions. He was the Director of Science and Technology Information Network (IPTEKnet) BPPT, the first licensed internet service provider in Indonesia (1995). He has received many awards and citation including Satya Lancana Karya Satya XXX Tahun, Satya Lancana Pembangunan, Satya Lancana Wira Karya from the President of Republic of Indonesia. He also received Best CTO award from Bigdata Association and Itech magazine

He is the President of Indonesia Collaborative AI Association (KORIKA), Chairman of Institute of Indonesia Technology Auditor (IATI), Vice President of ASEAN CIO Association, senate member of Indonesia Internet Organization (PANDI), and the Honorary member of Indonesian Telecommunication Society (MASTEL), the Supervisory Committee for Indonesian Internet Association (APJII). He has certification from Institute of Indonesian Engineers (BKE-PII) as Principal Professional Engineer (IPU), and received the Honorary Member of ASEAN engineers (AFEO)