

Former Minister of Transport, Egypt's Cabinet

Alaa Fahmy is a senior certified engineering consultant and a senior expert in management with technical background in Electronics, and Information and Communications Technology "ICT". In addition to his 25-year army service as an ICT officer, he acted as Chairman, Board Member, and C-level Officer for a number of private enterprises, publicly owned companies, and public authorities. In recent time, he has been transferring his knowhow to several institutions plus managing the digital transformation of various industries.

Fahmy has a comprehensive record of accomplishments in both the national and international arenas. Particularly, in the telecommunication industry, Fahmy co-founded Nile On Line "NOL", the first full-fledged digital infrastructure company countrywide, and co-founded Etisalat Misr, Egypt's third mobile operator. In market development, he built up Egypt's telecom regulatory capacities in his position as the first Executive President of the National Telecommunication Regulatory Authority "NTRA". On the international front, Fahmy led the development of International Telecom Regulations within the International Telecommunication Union "ITU".

Recently, Fahmy has been supporting several firms and institutions with a focus on the incorporation and integration of aspects of digital technology as well as digital transformation management into their business development plans. The list includes **Information Technology of Egypt Corporation "ITE Corp", Microsoft** partner, **as chairman** since 2017, Egyptian Media Production City "**EMPC**" as board member since 2015 and the Egyptian Korean Friendship Association "**EKFA**" as chairperson. In 2018, The Board of trustees of Egyptian E-Learning University "**EELU**" selected Eng. Fahmy as Chairman of the board.

In January 2010, Fahmy assumed responsibility as **Egypt's Minister of Transport**. He deployed a combined four-tier strategic plan (Roads, Rails & Metro, Maritime, and Inland Waterways) which was empowered by the concept of "**ICT Transport Cloud**" under the strategy of "**Integrated Infrastructures and Combined Services**", which paved the way for multimodal transportation services and efficient logistics networks. Fahmy also implemented the first regulatory framework for integrated transportation. In parallel, he exerted recognizable efforts in reforming the transport sector with emphasis on safety, quality, governance, HR rehabilitation, regulations, technology updates, and business oriented organizations' restructuring, while efficiently and effectively managing the two-digit billion investment budget set for the ministry, as well as a number of mega BOT projects.

Before his ministerial appointment, he served as **Chairman and CEO of Egypt Post "EP"** (2006-2009) where he, not only, implemented a comprehensive transformation and restructuring plan, but also unleashed new services for the public; postal, financial, social, commercial, and governmental. Under Fahmy's reign, EP's deployed its countrywide data communication network covering 3000+ outlets that extended retail financial facilities to unbanked people, such as the "instant-fund-transfer" service, which benefits millions of people. He also set up an investment portfolio for EP for a budget of a double-digit billion EGP that enabled EP to be well positioned on the forefront of many significant business initiatives, which reflected in unmatched peaks of profitability on its financial statements.

In the strategic area of public-private partnership "PPP", Fahmy formed a joint venture between **EP** and **Etisalat**, and contributed, as **Vice Chairman** of the latter in its success story of obtaining a market share of 20 million subscribers in a few years. He also achieved a unique partnership with **SAP** international for ERP systems in an unprecedented alliance between the private multinational company and a governmental institution. In 2008, Eng. Fahmy was elected twice as chairperson of Administration Council in the Pan Africa Postal Union "**PAPU**" (2008, 2009).

In early 2003, Eng. Fahmy, as **Executive President** of "**NTRA**" brought the new telecom law into action and institutionalized a robust regulatory framework. His efforts promoted the stability of the telecom market in Egypt and established solid basis for a mature business environment that generated huge demand of telecom services in addition to providing affordable services of good quality. In his capacity as Executive President of NTRA, he was elected as the **Chairman** of the Working Group for International Telecomm Regulations "**WG-ITR**" by the **ITU** Plenipotentiary Conference (2003-2005). His achievement record led to successive years of remarkable financial performance and profits for NTRA.

Earlier in 2000, as **GM and CTO of Nile-on-Line "NOL"**, an Egyptian telecom company, through which he built up and deployed the first countrywide digital infrastructure providing Internet and data communication services.

In the 1990s, Fahmy made substantial contribution to building the ICT capacity of the Cabinet's **Information & Decision Support Centre "IDSC"** and managed several ICT national projects.

In 1975, Fahmy started his service at the **Ministry of Defense** as Electronics Engineer Officer. In the role of ICT Senior Officer, he was appointed in several leadership positions. Before retirement as **Brigadier General**, his last assignment was the commander of **Army Forces Main Information Center "AFMIC"**.

In the international sphere, Eng. Fahmy shared his experience with many international organizations (UPU, EU, PAPU, Euro-med, WB, etc.). In the community service area, the general assembly of Maadi Sporting Club elected him as a member, VP, and President of the Club, (since 1986 and until 2021).

Eng. Fahmy has received his **B.Sc. in electrical engineering** from the **Military Technical College MTC** in Egypt, and his post-graduate degrees and further professional qualifications in **telecommunications**, **computer science**, **and management** from a variety of venues (Ain Shams University, Cairo University, USA- Air force, and other international institutes).

Eng. Fahmy, born in 1954, is married and has a daughter and a son.