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IT GOVERNANCE FRAME- WORKS AND ENTERPRISE AR- CHITECTURE: TOWARDS A HARMONIOUS COEXISTENCE



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Biography: Currently serves as Chief Information Officer at Biopharm Group, one of leading pharmaceutical company in Algeria. He holds a Ph. D. degree in Computer Science from the National School of Informatics (ESI) in Algiers. He has more than 20 years of leadership in IT project management, and handling of large complex systems and information technology (IT) portfolios. Before his current role, Mr. Ouaret was the director of Information Services and He has served as a Project Manager, CIO and consultants in different sectors such as Oil & Gas, transport sector, manufacturing, ICTs. He managed complex IT projects involving large teams, new technologies and IT architecture alignment and transformation. He is passionate about using recent disruptive technologies include artificial intelligence, Gen IA, 3D printing, and the Internet of Things (IoT) in pharmaceutical industry.

Abstract:

In today's competitive environment, information technology is essential for business transformation. Successful IT investments require a clear roadmap that defines future system architecture, includes change management, and aligns technical components with business needs. This presentation highlights best practices, enterprise architecture, IT governance models, and standards, especially in the pharmaceutical sector to improve IT efficiency and governance.

Keywords: Gouvernance SI ; Enterprise Architecture (EA) ; TOGAF.

**Thursday, May 8, 2025, at
10:00 AM, in the VISIO room**