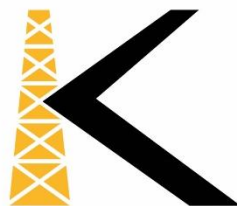

Frameance and KahraGen Engineering Form Strategic Partnership to Advance Digital Twin Applications in Energy Infrastructure

Frameance has entered a strategic partnership with KahraGen Engineering to combine photorealistic digital twin technology with multidisciplinary engineering expertise across the energy sector. Together, the companies aim to support operators and project stakeholders in planning, documenting, and managing complex energy infrastructure more efficiently and transparently, particularly across power generation, transmission, and smart grid environments.



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Bensheim, Germany, April 1, 2026 – Frameance, developer of the photorealistic digital twin platform FRAMENCE, has formed a strategic partnership with KahraGen Engineering, a UAE-based engineering firm delivering engineering, EPC support, and advisory services across the MENA energy market. By bringing together KahraGen’s long-standing experience in energy engineering and project delivery with Frameance’s high-resolution visual documentation and digital twin capabilities, the collaboration supports more informed decision-making throughout the lifecycle of energy assets.

KahraGen Engineering brings over three decades of experience in conventional and renewable power, transmission and distribution, smart grids, industrial automation, and EPC projects. Through the partnership, Frameance’ digital twins will support KahraGen’s activities across these areas by enabling improved visualization of technical environments, reduced on-site activities, and better access to project and asset information throughout the lifecycle of energy infrastructure projects.

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By integrating photorealistic digital twins into engineering and project workflows, clients can benefit from clearer asset visibility, more efficient coordination between stakeholders, and improved decision-making during planning, execution, and operations. The partnership supports remote inspections, quality assurance processes, and long-term asset documentation, helping energy operators manage complex facilities more effectively.

“This partnership reflects our goal of supporting engineering and energy companies with clear, accurate, and accessible digital representations of their assets,” says Adrian Merkel, Managing Director of Framence GmbH. “By working with KahraGen Engineering, we are extending the use of digital twins across a broad range of energy infrastructure projects, supporting more efficient planning, execution, and long-term operations.”

KahraGen views the partnership as a logical extension of its engineering and advisory services, supporting clients as digitalization becomes an increasingly important component of modern energy projects. By offering FRAMENCE as part of its solution portfolio, KahraGen aims to enhance project coordination, and clearer insight into assets and long-term operational efficiency.

“Digital twins play an increasingly important role in managing complex energy infrastructure,” says Isam Aldroubi, Operations Director of KahraGen Engineering. “By partnering with Framence, we can provide our clients with clearer visibility into their assets and support more informed decisions across engineering, construction, and operations.”

Looking ahead, Framence and KahraGen see further potential to expand the use of photorealistic digital twins across energy generation, transmission, and smart grid applications, supporting the long-term digital transformation of critical infrastructure projects in the MENA region and beyond.

About Framence

Framence is a pioneer in the development of photorealistic digital twins for buildings and industrial environments. Framence’s technology enables companies to create highly accurate digital twins of technical assets and entire technical environments. By using Framence’s digital twins, companies can significantly optimize planning processes, ensure much more efficient operations, and can thereby realize important financial benefits and savings. For more information, visit www.framence.com.

About KahraGen Engineering

KahraGen Engineering is a UAE-based, multidisciplinary engineering firm delivering engineering, EPC support, and strategic advisory services across the energy sector. Established in 1992 and restructured in 2022, the company supports conventional and renewable power projects, transmission and distribution systems, smart grid technologies, and industrial automation. With regional experience across the Middle East and a team of over 100 engineers, KahraGen focuses on technical excellence, safety, and quality-driven project delivery.

For more information, visit www.kahragen.com.

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