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One of the most important names in energy storage systems...

Appointment to accelerate work on energy storage systems at YEO



Alper Baykut was appointed as Chief Technology Officer (CTO) at YEO Technology, one of Türkiye's leading technology and engineering companies. With Alper Baykut, one of Türkiye's most important names in electric vehicles and energy storage systems, YEO Technology will accelerate its work in this field...



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Alper Baykut has been appointed as Chief Technology Officer (CTO) at YEO Technology, one of Türkiye's leading technology and engineering companies. Together with Alper Baykut, who is known for his work on **electric vehicles**, YEO Technology plans to expand its activities in the production and R&D of energy storage systems.

With 19 years of experience in the sector, YEO Technology offers its expertise in energy generation, transmission, and distribution for industrial, residential, and commercial applications with energy storage systems. These energy storage systems are used in power generation facilities, data centers, telecommunication systems, factories, and residences. Energy storage systems filled with renewable energy meet the energy needs in different areas.

Who is Alper Baykut?

Born in Istanbul in 1969, Alper Baykut graduated from Istanbul High School for Boys in 1987 and then from Boğaziçi University, where he graduated with a double engineering degree in Industrial and Computer Engineering in 1992.

He specialized in embedded systems by combining his doctoral studies with his career at Arçelik R&D (1992-2012).

Pioneered the first electric vehicle

At DMA, he led the teams he established for both the software and hardware of the electronic cards used in electric vehicles and pioneered the production of **the first homologated electric vehicle in Türkiye** (2012-2018). Parallel to his CTO role at DMA, he also served as CTO at CADMA, a company established for supply chain management in China.

Baykut, who served as the coordinator of three cluster studies on electric vehicles on behalf of the Ministry of Industry, worked on the establishment of the Electric Vehicles Synergy Center and university-industry cooperation during his tenure as ITU Advisor to the Rector. Alper Baykut, who continues to consult companies on MaaS (Mobility as a Service), CASE (Connected, Automated, Shared and Electrified), ESS (Energy Storage Systems) and battery production, will take an active role as CTO at YEO Technology.

The leader of digital transformation in energy

YEO offers one-stop integrated solutions for energy and digital transformation on its way to a clean and sustainable world. YEO, which is positioned as an EPC contractor especially in the field of renewable energy, provides **turnkey installation services with end-to-end solutions**. In addition to the active global business development network it has created, it produces permanent solutions for investors in the field of renewable energy with its cooperation in the financial field, including for finance, project, license, engineering, construction, procurement, and audit.



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Delivering energy and industrial solutions to every corner of the world with more than **220** projects in **more than 30 countries in 3 continents**, YEO has been one of Türkiye's leading technology and engineering companies for more than 19 years and is one of the leaders of its sector with **over 570 employees**.
