

## Civil Nuclear Energy Workshop: Partnering for Implementation

OCTOBER 8-9, 2024 | KNOXVILLE, TN

### **Ali Kaan Çiftçi**

*President*

*Nuclear Industry Association (NIATR)*

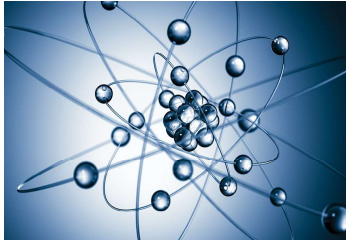
Alikaan Çiftçi, 35, is the Founder and President of the Nuclear Industry Association of Türkiye (NIATR) and the Vice President of Bayramoğlu Industry Holding. He also holds key leadership roles in several prominent companies, including B&B Renewable Energy, BGO Industrial Innovation, BAsteel, and MetalAtlas Software Company. With a strong focus on advancing Türkiye's nuclear and renewable energy sectors, Çiftçi has played a pivotal role in fostering international collaborations and driving innovation within the industry. His leadership at B&B Renewable Energy has helped the company become one of the world's top suppliers of wind turbine components in North America and Europe.



Çiftçi holds degrees in Business and Technology Management and Manufacturing Engineering from Istanbul Technical University. Throughout his career, he has focused on technological innovation, localization efforts, and creating strategic partnerships. He is a member of several industrial and energy associations, including TUREB, SAHA Istanbul, YASED (International Investors Association), and TABA AmCham (Turkish American Business Association - American Chamber of Commerce in Türkiye). His commitment to advancing Türkiye's energy sector and international collaborations continues to shape Türkiye's role in the global nuclear and renewable energy markets.

#### Organization Overview:

The Nuclear Industry Association of Turkey (NIATR) is a key player in supporting and promoting nuclear energy in Turkey. Its role includes facilitating collaboration between Turkish industries and international partners, advancing nuclear energy technologies, and contributing to policy development and implementation in the Turkish nuclear sector. NIATR has a range of corporate members from the nuclear, construction, and engineering sectors, reflecting its broad influence in the energy industry.



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### Delegate Interests:

- Exploring opportunities for Turkish engineers to receive training at U.S. nuclear facilities.
- Discussions on long-term nuclear power agreements between Turkey and U.S. firms.
- The role of hydrogen production in future nuclear power applications.

### Topics / subjects the delegate wishes to be included in the Workshop and site visits :

- Small Modular Reactors (SMRs).
- Advanced nuclear fuel technology.
- Nuclear waste management systems.
- Digital control systems for nuclear power plants.