

# Stanford

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## Lokman Turkmen

Project Manager - Fac/Const, SLAC National Accelerator Laboratory

### Bio

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#### BIO

Lokman Turkmen is an accomplished Construction Project Manager with 17+ years of experience in the AEC sector, managing complex projects globally, including the United States, Turkey, Europe, and the Middle East. With a robust background in construction management, project coordination, and engineering, Lokman excels in delivering projects that encompass a wide range of technical and infrastructural elements. This includes overseeing the construction of electrical switchgear, generators, chillers, cooling towers, air handling units, security systems, fire safety systems, and commercial and industrial buildings with comprehensive MEP designs.

Holding a Master of Science in Construction Management, Lokman is adept at managing technical infrastructure projects and spearheading innovative design implementations. Through meticulous integration of diverse construction techniques and systems, Lokman ensures each project adheres to the highest standards of quality, innovation, and sustainability. Lokman is a certified Project Management Professional (PMP) by PMI and a Certified Construction Manager (CCM) by CMAA, underscoring a commitment to excellence in project management.

As Senior Project Manager at SLAC National Accelerator Laboratory, operated by Stanford University for the Department of Energy (DOE), Lokman leads the planning, development, and execution of critical facilities and infrastructure projects that bolster scientific research. Managing projects with scopes ranging from \$10M to \$30M, Lokman's work enhances scientific research capabilities through infrastructure improvements, including essential utility systems, research laboratories, and state-of-the-art cleanrooms.

Lokman's leadership extends to various infrastructure improvement projects, such as electrical system overhauls, cooling tower replacements, and the repair and replacement of roadways and pipelines, ensuring the operational integrity and efficiency of the facility's backbone. A key liaison between organizational groups and stakeholders, Lokman coordinates with scientists, engineers, finance and contracting teams, and facilities maintenance experts to drive project success.

Lokman is recognized as an industry expert in heavy civil construction, with a significant track record in delivering major projects for corporate, government, transportation, and educational institutions. Demonstrating a keen commitment to sustainable construction practices, Lokman has led several projects to achieve LEED certification, highlighting a dedication to environmental stewardship and sustainable development.

#### CURRENT ROLE AT STANFORD

Lokman is currently working for SLAC National Accelerator Laboratory which operated by Stanford University as a contractor for the United States Department of Energy (DOE) in San Francisco Bay Area as Senior Project Manager.

## **EDUCATION AND CERTIFICATIONS**

- Master of Science - MS, Thomas Jefferson University , Construction Management (2018)
- Bachelor of Science - BS, Yildiz Technical University , Civil Engineering

## **PROJECTS**

- the Matter in Extreme Conditions Upgrade Facility (MEC-U) - SLAC National Accelerator Laboratory