



# Crisis in Power Engineering Education: A National Security Concern Minneapolis, MN October 21-22, 2022



Utilities

Energy Storage

Renewables

Power Delivery

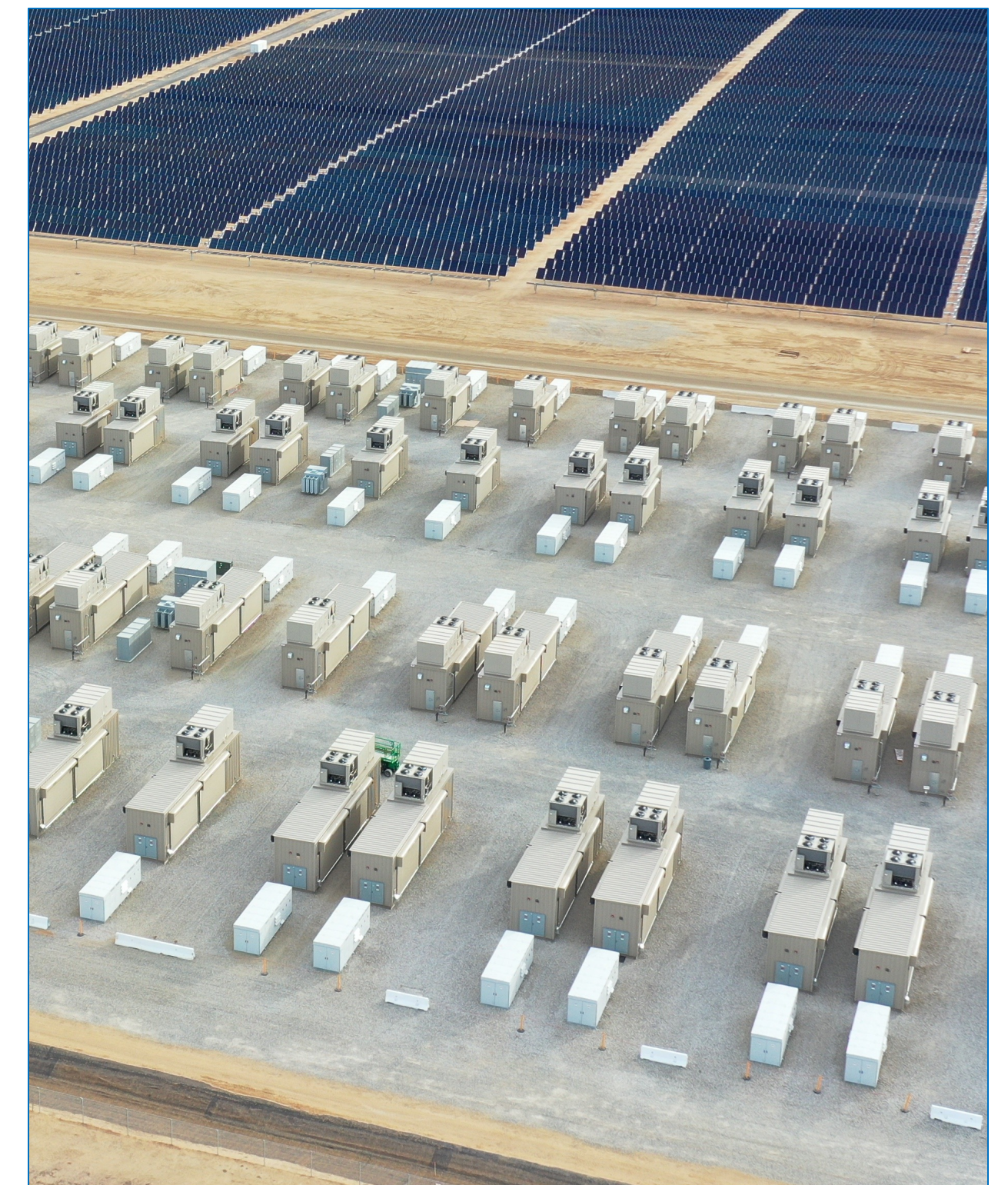
## Company Background

Founded in 1954, Mortenson is a U.S.-based, family-owned construction and development services company. As one of the nation's top builders, Mortenson provides a complete range of construction services, including planning, program management, preconstruction, general contracting, construction management and design-build. Mortenson has operations across North America including 13 office locations and project locations nationwide.

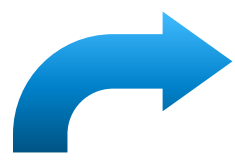


## Power and Energy Focus

Mortenson's energy and infrastructure markets include a heavy focus in electrical substations and transmission lines, wind and solar collection systems, electric vehicle charging, microgrids, and is leading the way as the top Engineer, Procure, Construct (EPC) firm in the energy storage market.



Scan to learn more about  
Mortenson's power and  
energy markets!



## Power and Energy Talent Base

There are more than 50 electrical engineers across the company in two main role types: design electrical engineers and operations electrical engineers.

Operations-based electrical engineers are spread throughout operations to act as subject matter experts on the construction of complex power infrastructure projects. Design electrical engineers work on the Engineering Services team to design and stamp power project designs.

## Salary and Benefits for EE

With the determination to make a difference in our world, we're driven to find new ways forward. We're leading innovation in the field of construction and looking for dynamic individuals to join us: the ones who, with a relentless drive for change, understand the value of teamwork and have an unyielding passion for creating a better future. **Compensation:** Competitive pay, 401K, PTO, paid holidays, and profit-sharing. **Wellness:** mental health, medical, dental, and vision insurance, plus other unique offerings for your wellness.

## Growth and Hiring

Mortenson is forecasting very strong growth in our energy and infrastructure markets over the next five years and the need for electrical engineers will mirror this growth.

Mortenson has immediate openings for multiple electrical engineers, application engineers, power studies engineers, and electrical executives. In the future, the electrical engineering workforce is expected to expand even further.