

## Market Segment: Utilities and Energy

### Applicable Subsegments:

- Hydro Electric
- Nuclear Energy
- Power Transmission
- Solar Energy
- Waste Management
- Water Tower
- Water Treatment
- Wind Energy

### Applicable Solutions:

- Horizontal Lifelines
- Rigid Systems
- Single Point Anchors
- Vertical Lifelines and Ladder Systems
- Guardrail
- Warning Lines
- Access Platforms, Catwalks and Gangways
- Confined Space and Rescue
- Rescue and Descent

**Did you know...In general industry, any leading edge that is four feet or higher than the surface below must be protected from fall hazards?**

**OSHA 1910.23(b)(1)**

Infrastructure and processes supporting global energy needs take many forms, but there is one concern that is consistent, fall hazards. As such, comprehensive fall protection plans and user friendly systems are imperative to your operation. Fall protection not only keeps your plant workers safe and your operation OSHA compliant, but it also helps to ensure your business is kept online.



Workers using single point anchors while providing maintenance on a wind turbine.



A single point anchor used while providing maintenance on a wind turbine.



There are standard maintenance procedures that are required to keep your operation running. Quite often these procedures require employees to work at heights where there is an elevation change of four feet. At four feet, the employer is required to provide proper fall protection per OSHA general industry guideline 1910.23(b)(1). In the Utilities and Energy industry this scenario is common whether an operator is working on a platform, walking across a roof or climbing a ladder to get to where the operator needs to go to do their job. In all of these cases, fall protection is required. Diversified Fall Protection takes prides in understanding the user's requirements and operational procedures when designing a system for our Utility and Energy clients. Our deep experience provides us with the perspective to recommend solutions that do not interfere with daily operations and at times, our systems deliver efficiencies that make their job not only safer but easier.

Energy operations are know for demanding environments as the facility is often exposed to physical elements, tensions and corrosive chemicals. As such, it is imperative that a fall protection provider thoroughly understands the environment, engineering and operational considerations when designing the system.

Diversified Fall Protection's decades of experience in the Utilities and Energy market translates to safer environments and solutions that work for your specific operation.

*We are a complete turnkey provider of fall protection systems designed for the Utilities and Energy industry and have the years of design and installation experience in this market sector. Contact us for expert assistance with your fall arrest, fall restraint and fall protection safety requirements.*



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A worker using a vertical lifeline and ladder system while providing maintenance on a power transmission tower.



A worker using a vertical lifeline and ladder system to provide maintenance on a water tower.

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