

Redefining Safety as a Performance Driver

For FieldCore, a GE company operating globally in power generation, oil and gas, nuclear, and wind power, safety goes beyond compliance—it's a means to boost productivity and operational excellence. Despite strong standards and training, near misses still occurred when technicians worked around energized equipment.

Core Challenges:

FieldCore approached Proxxi by Grace seeking a solution to:

- Elevate safety beyond compliance
- Achieve zero harm in hazardous environments
- Continuously improve safety in a culture of operational excellence
- Improve hazard identification and risk assessment
- Provide additional protection for newer technicians
- Increase worker confidence and productivity in high-voltage areas

Our Solution: Proxxi Band

The Proxxi Band, a wearable wristband, alerts workers before they approach energized equipment. During FieldCore's trial, technicians received accurate, timely alerts with minimal false positives—even in complex environments such as turbines or when working with older, undocumented equipment.



"Everyone should wear one of these gauges for personal safety. I like it and will wear it all the time if assigned to me. It's an improvement to safety when it comes to work around energized circuits."

— FieldCore Field Technician

From Compliance to Continuous Improvement

With the successful trial, FieldCore leveraged the data from the Proxxi Band's dashboard to:

- Identify hazards before they become risks
- Mitigate existing hazards proactively
- Guide new technicians toward safer practices
- Move from static compliance to dynamic, data-driven safety performance

About FieldCore

FieldCore is part of the GE family, with over 9,000 employees across 90+ countries. Its culture of safety, integrity, and quality underpins their mission of operational excellence.

"We know that we can never claim victory in the fight for a safe, accident-free workplace. Every day we have to go to work thinking about what could happen, and more importantly, what am I going to do to make sure that everyone goes back home to their family safely at the end of the day."

— Rafael Amaral, North America Renewables Region Leader, FieldCore

Conclusion

By integrating the Proxxi Band, FieldCore transforms safety from a cost center into a strategic driver of productivity and sustainable growth—ensuring every worker's safe return home.

