

TPEE Electrical Testing & Hazard Prevention Private Limited



TPEE Electrical Testing & Hazard Prevention Private Limited was founded with a clear purpose—to create safer homes, workplaces, and communities by addressing one of the most overlooked risks: electrical hazards. The journey began with over 17 years of professional experience in electrical engineering education, field supervision, and community service, where recurring issues in internal wiring systems and lack of regular inspection were consistently observed.

Through years of hands-on involvement in training students, supervising maintenance teams, and engaging with real-world electrical challenges, it became evident that Bhutan lacked a dedicated and certified agency focused solely on electrical inspection, testing, and hazard prevention. Despite the existence of regulations and safety standards, implementation gaps continued to expose households and institutions to preventable risks.

Driven by this realization, TPEE was established as a service-oriented initiative to bridge the gap between regulatory requirements and practical implementation. The company began with a vision to institutionalize systematic inspection and testing services across the country, starting with major urban centers and gradually expanding nationwide.

From its initial concept to a structured project plan, TPEE has evolved through extensive research, consultation with key stakeholders such as regulatory authorities, and a deep understanding of Bhutan's infrastructure and safety needs. Today, the company stands committed to delivering reliable, standardized, and accessible electrical safety services while also contributing to employment generation and technical capacity building within the country.

Our journey is rooted in expertise, guided by safety, and driven by a mission to protect lives and property through proactive and professional electrical solutions.