Ultra Energy engineers innovative measurement and control solutions that help nuclear businesses succeed

Ultra Energy’s vision is to see nuclear power fulfil its potential to create a cleaner and more secure world. Our contribution is to supply nuclear-focused organisations with nuclear-qualified measurement and control solutions that ensure they maintain the safety of critical processes, at the same time as improving their ability to achieve commercial objectives. By ensuring nuclear power continues to be among the very safest sources of zero carbon electricity, we help the industry to grow.

• Supplying proven measurement and control solutions for large new-build nuclear plants
• Refurbishing, remanufacturing or reverse-engineering aging or obsolete systems to extend the life of nuclear fleets
• Supporting developers of SMRs and advanced reactors to reach their project and commercial goals
• Monitoring and managing the lifecycle of radioactive material to minimise safety risks

Ultra Energy has been part of the nuclear industry since its first major expansion in the 1960s and the IP we’ve created in nuclear safety is unique. Today, the industry faces significant challenges in its pursuit of growth but is focused on overcoming constraints on its progress. Ultra Energy shares that focus and is the supply chain partner that will deliver the critical benefits of proven solution design and manufacture capability, an unwavering commitment to quality, and the deep expertise needed to deliver innovation that is effective, efficient and compliant with regulatory frameworks.

We are certain that nuclear power is entering a new golden era. It is the best placed energy source from which to reliably generate low-cost zero carbon electricity and so support both human welfare and our responsibilities to planet Earth. It is an exciting time to be in this industry and we look forward to making breakthrough progress with our customers to change the world for the better.