

Athena Energy Corp. delivers bandwidth, temperature range, miniaturization, and expandability.

Athena Energy delivers effective solutions for current measurement. Our Rogowski coils are an affordable alternative to other measurement technologies.

With Athena Energy Rogowski Coils, you won't miss the oversized current transformers, noisy shunts, or slow hall-effect sensors. Our low-insertion impedance probes allow you to get into your circuit with minimal effort.

Build reliability into your design; measure safe operating area of power semiconductors, detect shoot-through, calculate accurate switching losses and ripple currents.

As your research grows, you can change your probe tips without changing your integrator. We'll help you update your systems to meet your changing needs. We stand behind our systems with a two-year repair/replacement warranty. Calibration is always free, you just cover shipping.



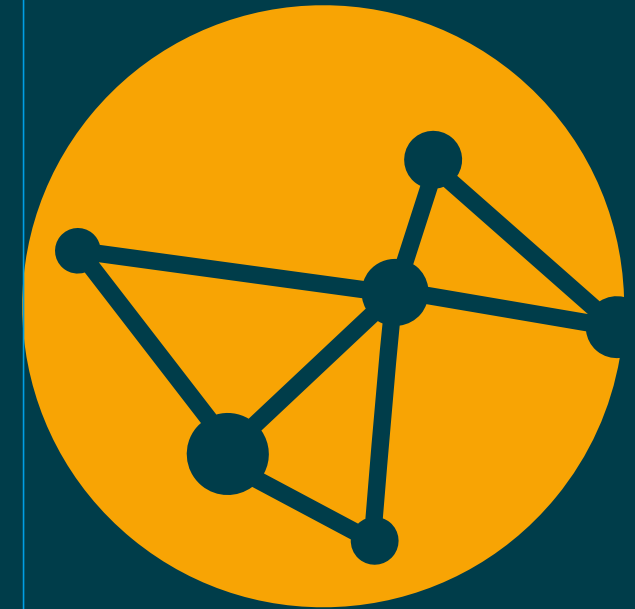
Athena Energy Corp. is a US company founded on 20 years of power converter engineering excellence serving customers around the globe.

Projects are managed by Dimosthenis Katsis, a power converter design leader who has worked with startups, major corporations, government and academia.

Athena Energy Specialists apply their experience in circuit design and packaging to projects from electric vehicle inverters, aircraft power systems, solar grid-tie and energy harvesting.



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ATHENA ENERGY
ROGOWSKI CURRENT PROBES

**HIGH FREQUENCY MEASUREMENT
POWER CONVERTER DESIGN
CURRENT DETECTION**

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Current Measurement Engineering

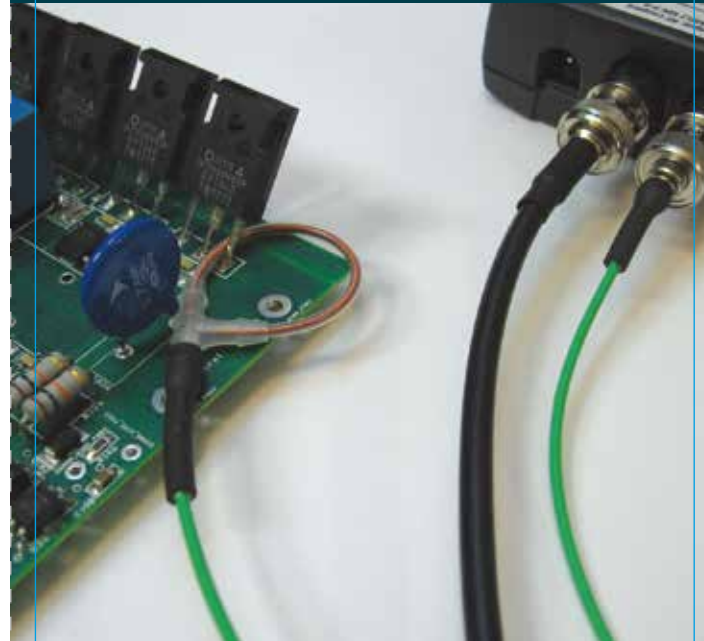
Athena Energy Corp. designs world class Rogowski current measurement solutions used all over the world and beyond. Our high temperature systems offer a robust solution for measuring high temperature SiC or GaN converters. We can assist your development team with a custom coil or provide testing assistance with our consulting services.

For 10 years and counting, our design engineers have developed, maintained and updated Rogowski measurement systems for research laboratories, universities, and businesses of all sizes in a wide variety of industries.

Rogowski Coil Performance Promise

Athena Energy Corp. offers the most compact Rogowski coils for your tightly integrated power converter packages.

We design the best Rogowski systems and back you up with the industry's best warrantee and repair program. If it breaks in two years, we will send you a new one



When it's time to design your next power converter, Athena Energy Corp. ensures that your designers get accurate measurements. Never miss a shoot-through, current spike, or reverse recovery.

We can advise on power supply designs for your special power conversion projects.

Applications Consulting

Athena Energy Corp. can perform power electronics design consulting, reliability assessments of packaging, or assist you during individual stages of power converter development.

Our team is experienced with both traditional Si and high frequency SiC device applications.

Specializing in:

- Power converter performance measurement
- Semiconductor characterization
- Reliability, physics of failure
- Reporting, analytical tools and applications
- Custom applications of Rogowski coil systems
- DC/DC converter control
- FPGA-based converter solutions
- Power supply monitoring and sequencing



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