## FI dMetrics® Inc

FI dMetrics® was formed to develop and deliver highly innovative, reliable and cost-effective measurement products. The MetPod™, a 2005 R&D100 award winner, and the FMPT voltage sensor represent the first in a series of planned product offerings that meet or exceed industry specifications and are accurate, reliable, economical, environmentally friendly, lightweight and simple to install.

Combining over 38 years of R&D and product development experience, FI detrice staff have produced 21 U.S. Patents and more than 15 patents pending while designing and developing products. The results-driven engineers at FI detrice can also provide quick-response, cost-effective, high-quality technical support for your next project.

With a successful record in attracting external funding, Fi dMetrics is available to team with you to help your next proposal win the financial support it deserves.

For further information, please contact:

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Areas of expertise include:

- Practical electromagnetic and thermal field modeling of new or existing designs, using state of the art 2-D and 3-D Finite Element Analysis (FEA);
- Rugged instrumentation design, prototype and test, including electronics hardware, CAD/CAM and embedded software;
- Optical sensor design and development.

FI dMetrics has access to over \$1 million worth of late model test equipment. Laboratory capabilities include:

- Dielectric testing, including AC, partial discharge, impulse and pulsed power;
- AC current and voltage calibration;
- •Instrumented and energized thermal and humidity cycling with a range of –50 to +175 °C;
- •Extensively equipped electronics and fiber optics labs.



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