

CORPORATE FACTS



Company

The Athena Group, Inc. (Athena) licenses high-performance signal processing technology that delivers breakthrough improvements in speed, power consumption, and cost. Athena supplies reusable semiconductor intellectual property (IP) rather than a chip or chip-set solution: technology ideal for system on a chip (SoC) devices. These SoC devices are at the heart of new generations of consumer electronics such as secure e-commerce, cell phones, and digital set-top boxes.

With TeraFire™ Athena redefined ultra-high performance signal processing. While leading DSP processors execute tens to hundreds of millions of multiply-accumulates (MACs) per second, TeraFire engines are capable of sustained execution of over **one trillion** 16-bit multiplications per second - a huge leap forward in computational performance - without the exponential increase in power. This improved "performance density," approximately 100 billion MAC/s per Watt, is characteristic of Athena's proprietary signal processing technology.

Athena's mission is to become a leading provider of licensed semiconductor IP for multiple consumer SoC markets. The low power consumption and high-performance of Athena's proprietary technology give our customers a competitive advantage in the design of these complex SoC devices for next generation secure communications, wireless communications, and multimedia solutions. In addition to application-level solutions, Athena also produces a full line of fundamental signal processing functions suitable for SoC integration.

Athena is a privately held corporation located in Gainesville, Florida, and can be reached at (352) 371-2567 or at www.athena-group.com.

Key Customers

Department of Commerce
Hifn, Inc.
LSI Logic Corporation
Department of Defense
Philips Semiconductors, Inc.

Management Team

Monica Murphy, President and CEO
Jon Mellott, Ph.D., Chief Technology Officer
Pat Rugg, Vice President, Sales and Marketing
Fred Taylor, Ph.D., Chairman

Year Founded

1986

Employees

15

Headquarters

The Athena Group, Inc.
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Press Contact

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