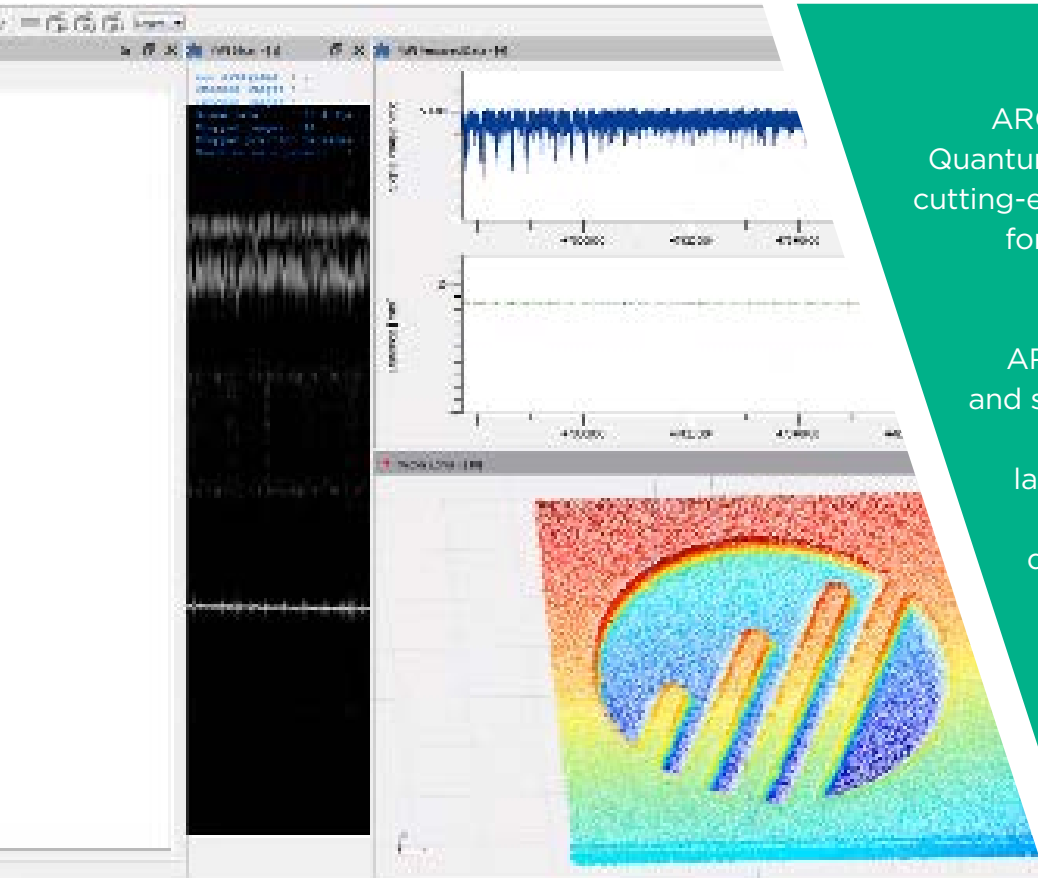


ASC & InScript SYSTEM CONTROLLER SOLUTION

Powerful synchronization performance for laser systems.
Compatible with all ARGES' scan heads, lasers and sub-systems.



ASC & InScript SYSTEM CONTROLLER SOLUTION



Through our photonics brands—ARGES, Cambridge Technology, Laser Quantum and Synrad— Novanta engineers cutting-edge components and sub-systems for laser-based diagnostic, analytical, micromachining and fine material processing applications. ARGES' next generation of controller and software solution features powerful synchronization tools to enhance laser system performance. Featuring real-time control signals, remote diagnostics and administration, and high accuracy and throughput for demanding applications, this laser controller solution empowers users with more control and flexibility to optimize their laser system.

Key Features



Autonomously functioning device that does not require a host to carry out its processing tasks.



Can be remotely diagnosed, administered and parameterized via Ethernet TCP/IP.



Combination of highly configurable interfaces and processing units responds in real-time to external signals.



ASC controller works seamlessly with our proprietary InScript software.



Enhanced features to optimize complex industrial machining processes.



InScript provides a user-friendly, object-oriented interface for integrating all external devices and defining complex processing steps.