



**Owl Computing Technologies Delivers
Enterprise-Class Cross-Domain Solutions**
Capacity, Flexibility, & Security for Large-Scale CDS

Ridgefield, Connecticut, May 12, 2009 – At Owl's industry forum on cross-domain issues, held in mid-April in the US Capital metro area, Owl Computing, the premier source for secure, reliable, fast, one-way information transfer systems, demonstrated Owl ECDS, its enterprise-class cross-domain solution for concurrent applications, clients, and services. Enterprise Services architecture, as championed by the federal government's Unified Cross-Domain Management Office *UCDMO*, enables user networks of different classification levels to subscribe to a secure, one-way data transfer service, rather than develop & maintain their own point-to-point solutions. Employing proprietary DualDiode™ technology and user-proven software applications, Owl ECDS is the firm's response to this Enterprise Services challenge.

"An Enterprise Services system must have bandwidth capacity and application flexibility. It must also have security policies in-place to keep discrete user data flows separate & distinct from one another," said Ron Mraz, Owl Computing President. "Owl 2500 hardware, operating at 2.5 Gigabits per second at the core of Owl ECDS, discretely channelizes each user source & destination, meeting the demands of user and cross-domain provider alike."

The Owl ECDS demonstration exercised the system with simultaneous transfers of multiple streaming video sessions, multi-gigabit file transfers, a mix of small files, and email transfers across the Owl controlled interface. "Transferring all these forms of traffic at the same time, with each traffic type given its own dedicated & discrete path across a common link, confirms our design and capacity to satisfy user needs," said Dr. Mraz. "Owl ECDS is an important deliverable to those who seek in their projects the transfer scale and flexibility needed to support today's growing volume and variety of data."

About Owl Computing Technologies, Inc.

Owl Computing Technologies, Inc. is a privately owned and funded US company. Owl delivers NIAP Common Criteria EAL-4 certified and accredited, secure one-way data transfer systems to transport and protect the nation's most sensitive data—between discrete domains of varying security levels and policies, and network architectures. Information sharing Secured by Owl® is enforced with Owl Computing proprietary DualDiode™ technology. DualDiode one-way transfer systems, in guarding against data leakage, meet the highest levels of information protection within the US Department of Defense, the Intelligence Community, & commercial industry, delivering secure, reliable, and FAST information transfer of any file size or data type. Owl Computing products are approved solutions on the Unified Cross-Domain Management Office *UCDMO* Baseline Inventory, and support CD Enterprise Services for cross-domain solutions enabling mission-critical, and time-critical information transfer.

Owl has an exclusive licensing agreement with Sandia National Laboratories that has provided the company with the worldwide rights to develop its current products, originally based on Sandia's patented data diode technology. Sandia National Laboratories is a U.S. National Laboratory operated by Sandia Corporation for the U.S. Department of Energy.

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