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## **Candelis Unveils Software Release v1.2 for the ImageGrid™ Server Appliance Product Line**

***New Upgrades Provide Comprehensive Information Lifecycle Management,  
Disaster Recovery, Storage Retention, DICOM Transfer Service,  
Multiple User Support and Improved GUI***

**IRVINE, Calif. – April 27, 2006** – Candelis, Inc., a medical imaging informatics company, today announced the release of software version 1.2 for the ImageGrid™ product line featuring extensive new information and user management features and an improved user interface. The ImageGrid is a line of fully-integrated, Digital Imaging and Communications in Medicine (DICOM) industry-standard server appliances that speed digital image access and routing, simplify image management, and provide highly-reliable storage and archive capabilities.

The ImageGrid 1000 and 700 featuring the new software release will be demonstrated for the first time to medical imaging professionals at the annual meeting of the Society for Computer Applications in Radiology (SCAR) in Austin, Texas, April 27-30, 2006.

“With the ImageGrid software release 1.2, Candelis continues to deliver on its commitment to provide high-end PACS features at a price that imaging centers and clinics can afford,” said Larry Kubo, vice president of marketing, Candelis, Inc. “We have introduced built-in features that will make it easy for users to manage their data over its lifecycle without dedicating additional IT resources.”

The new ImageGrid software release version 1.2 includes the following information and user management upgrades:

- **Tape Archiving Service** – provides considerable storage extension by integrating information lifecycle management and disaster recovery policies/guidelines

- **Storage Retention** – enables recovery of storage space by automatically deleting redundant studies and those that have been migrated to tape archive
- **DICOM Transfer Services** engine – featuring:
  - Study-based interface with visual progress indicator that provides continual status reports on the transfer of images to and from connected systems such as modalities or workstations
  - Interface enhancement with built-in ability to start/stop transfer service jobs
  - Intelligent re-try algorithm for efficient handling of incomplete image transfer jobs
  - Out-of-bound transfer services to enable administrator to selectively transfer time-sensitive studies/images by bypassing an image transfer queue
  - Study/Series/Image level push and pull request that reduces cost of data migrations to and from ImageGrid system through more efficient migration
- **Multiple User Support** – featuring:
  - User-management interface to control user authorization levels
  - Support for operator and view-only type of users (available for users with optional Web-based viewer)
- **Improved GUI** – enhanced user interface to improve navigation and usability, featuring:
  - New theme
  - Query/retrieve based on date range
  - Patient level representation of query/study
  - Backward navigation in user interface
  - Explicit logout mechanism

### **ImageGrid: Fully-integrated and Optimized for DICOM Storage and Routing**

The ImageGrid product line enables imaging centers and clinics to efficiently meet the patient record retention requirements of the Health Insurance Portability and Accountability Act (HIPAA) by using an automated, rule-based and secure routing of DICOM industry-standard images, and advanced replication features.

In addition, the ImageGrid's internal database, appliance operating system, TCP/IP stack, disk I/O and custom DICOM engine are optimized for performance, providing retrieval and routing speeds exceeding those of high-end Picture Archiving System (PACS) solutions. Embedded PACS capability also replaces complex server and software, eliminating the need for specialized system administration skills and training.

The ImageGrid product line is available in the U.S. and select international markets through Candelis' growing network of distributors and resellers. Candelis is continuing to evaluate established domestic and international VARs for additional market representation.

**About Candelis, Inc.**

Candelis is a medical imaging informatics company, which develops, manufactures and markets DICOM storage server appliances for the archiving, management and routing of digital medical images. The ImageGrid™ product line is ideal for imaging centers and small hospitals and provides archiving capacities ranging from 1 terabyte (TB) to over 100 TB and is capable of receiving images directly from any DICOM modality.

Based in Irvine, Calif., Candelis is a division of Procom Technology and has leveraged Procom's 17-year history in enterprise storage solutions and Network Attached Storage (NAS) to develop its highly reliable, feature rich and yet cost-effective DICOM storage server appliances.

For more information, please visit [www.candelis.com](http://www.candelis.com).

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