

# GenASIs CDM

## Case Data Manager

### Unified Case Data Management and Reporting for All GenASIs Applications

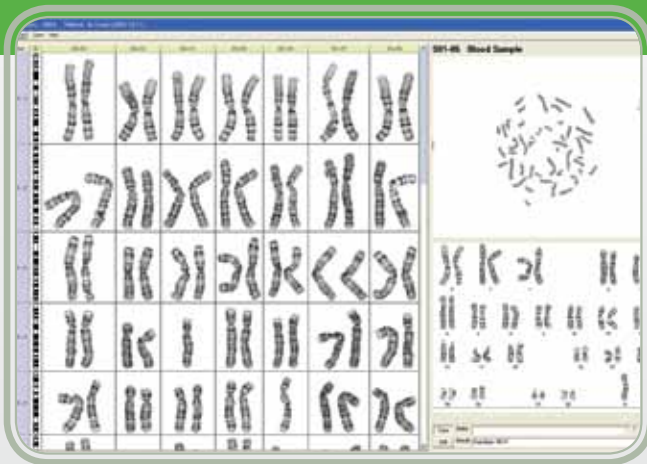
GenASIs Case Data Manager (CDM) is the central portal and database for the entire GenASIs suite. An integrated multi-application microscopy imaging database with advanced search and reporting capabilities, CDM is designed to support the modern paperless laboratory by offering statistical analysis and cross-case comparison.

CDM features simple, multi-site data management with real-time case summary, with the ability to produce complete reports and ensuring comprehensive case analysis.

CDM allows flexibility in the selection of archiving and backup media, ensuring a simple and quick solution for maintaining data integrity.

## HIGHLIGHTS

- Friendly user interface, providing an easy way to find and review cases
- Integrated, clinical utilities for multi-application support for pathology and cytogenetics
- Flexible data management and storage options meet the needs of any size laboratory or multi-site laboratories
- Multi-site laboratory support with seamless connectivity for remote clients
- Advanced multiple-user access and user permission management mechanism
- Real time connectivity to LIS systems
- Advanced design supporting the “paperless laboratory” including automated count-sheet update
- Multi-language support



Karyotype Case Compare



CDM Interface



Applied Spectral Imaging  
Bringing Details to Light

# GenASIs CDM

## Case Data Manager

### Security Maintenance

Laboratory administrators can set access rights for each user and lab, to accommodate data access policies based on the laboratory and the organization's protocol.

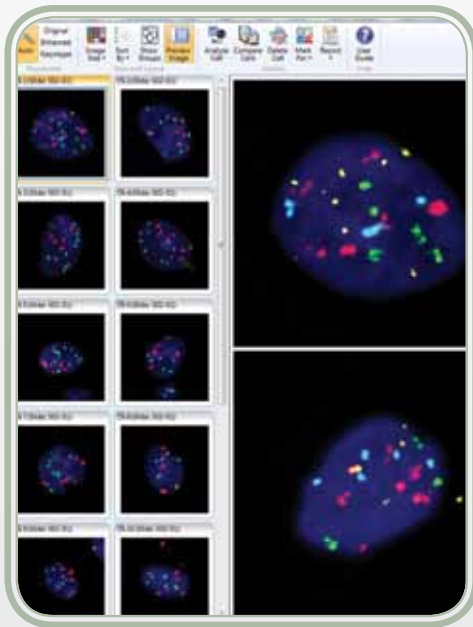
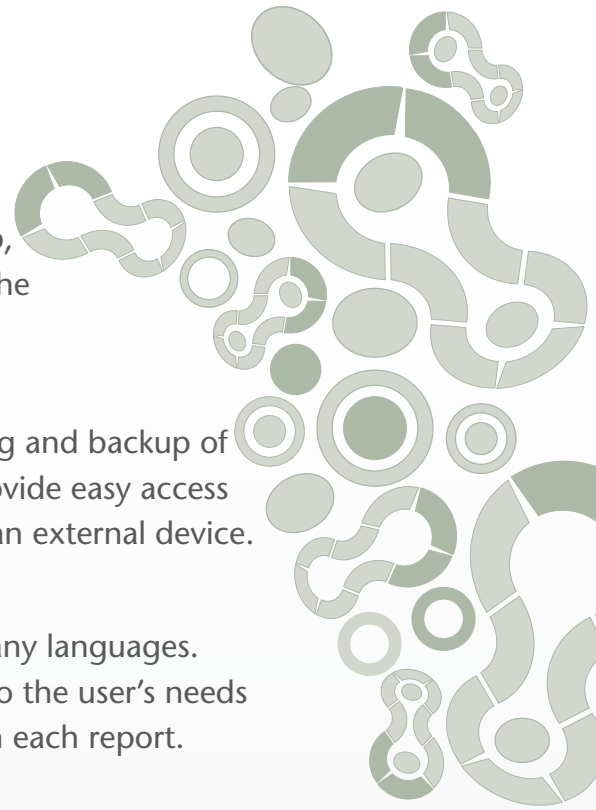
### Data Integrity – Archiving and Backup

With CDM, data integrity is strictly preserved by facilitating archiving and backup of all clinical data to any storage media. Import and export utilities provide easy access to archived material, as well as to compressing and storing data to an external device.

### Robust and Flexible Reporting

Users may define multiple reports in CDM which are available in many languages. CDM's advanced reporting tools support customization according to the user's needs with the ability to select which fields, images and format are used in each report.

- Automatically generated physician reports
- Dedicated report for each application
- Summary reports reviewing all sample types
- Freehand report using multiple annotation styles



CDM Gallery with FISH



CDM New Case Dialog



Breast Panel Report



North America  
Applied Spectral Imaging Inc.  
Tel: +1 760 929 2840  
sales-inc@spectral-imaging.com

Headquarters  
Applied Spectral Imaging Ltd.  
Tel: +1 817 886 6031  
sales@spectral-imaging.com

Europe  
Applied Spectral Imaging GmbH  
Tel: +49 6203 923800  
sales-gmbh@spectral-imaging.com