

MOSAIQ® and Monaco®

Simplified workflow with interoperability

At Elekta, we're committed to providing a superior seamless user experience. The first step toward improved interoperability is to simplify the workflow between MOSAIQ and Monaco. With the new release of MOSAIQ® 2.80 and Monaco® HD we do just that—saving you time by automating export and removing manual steps during plan promotion.

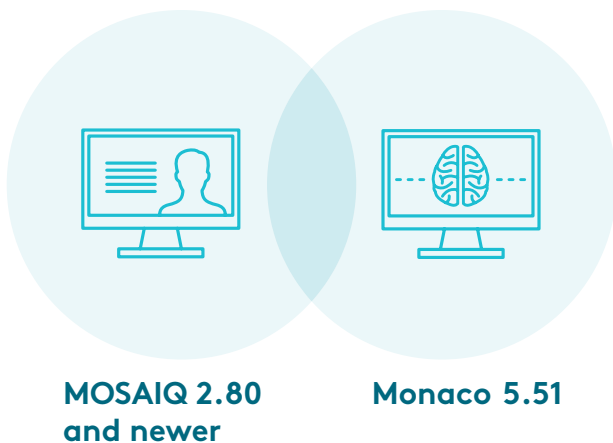
Interoperability at-a-glance



Integrated Monaco and MOSAIQ user experience

Compatibility

- MOSAIQ 2.80 and newer
- Monaco 5.51



*Monaco PRO support functionality is not available in all markets

Details

Demographic Sharing

- Shared demographics from MOSAIQ
- Immediate load times for large clinics
- Enhanced filtering options
- New DICOM data indicator
- Import and Load automation option

Single User Authorization from MOSAIQ

MOSAIQ 2.80 now has TPS User Authorization settings that can be integrated with Monaco. If Windows Authentication is configured in MOSAIQ, Windows username and password can be used in MOSAIQ and Monaco.

Patient Access Log

The Patient Access Log provides regulatory compliance by keeping a dynamic record of user access activities on all patients. It is encrypted for administrator-only access.

Automated plan export/promotion

Monaco can now be configured to automatically export DICOM-RT plans to MOSAIQ or other locations—requiring no further manual interventions. If desired, choose auto export option from the plan approval dialog to help expedite next steps towards patient treatment.

Spatial Registration Objects (SRO) managed in Monaco

For image sets that have been registered on a third-party system, there is no need to re-register them in Monaco. Moreover, Monaco will also export its own SRO objects so fused images can be viewed in Evaluate (or other systems).

Isocenter shifts Prescribed Relative Offset (PRO)

MOSAIQ users no longer need to manually type Prescribe Relative Offset (PRO) values if they import treatment plans from Monaco.

Workflow

Common User Authorization between MOSAIQ and Monaco › Patient demographic sharing ›
New DICOM data indicator when new patient is available › Auto import and load patients ›
Create Monaco plan › Optimization › At-a-glance scorecard view for plan approval ›
Automatic export approval plan to MOSAIQ › PRO captured in MOSAIQ

For almost five decades, Elekta has been a leader in precision radiation medicine.

Our nearly 4,000 employees worldwide are committed to ensuring everyone in the world with cancer has access to—and benefits from—more precise, personalized radiotherapy treatments.



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