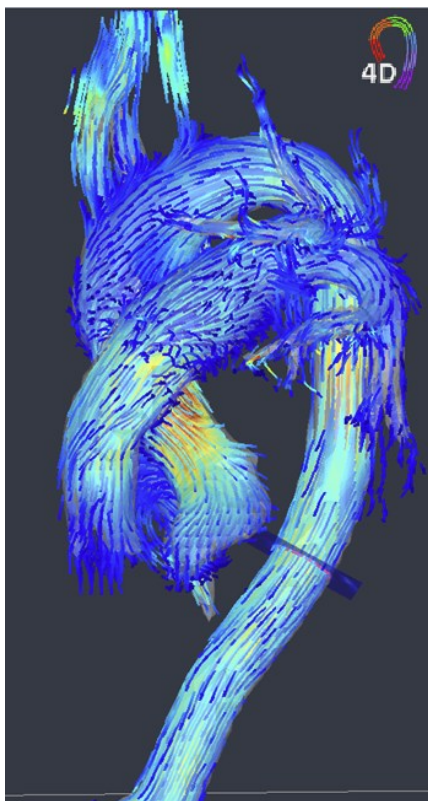
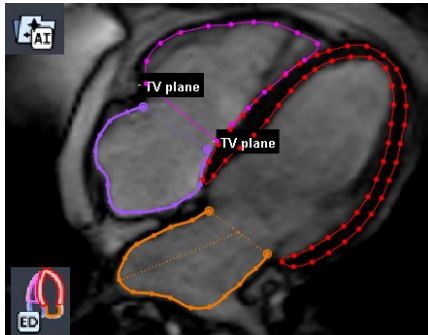


New Segment CMR 4.3 release

We are pleased to announce the release of Segment CMR version 4.3, introducing new AI algorithms, 4D flow analysis capabilities, and multiple workflow and reporting improvements for clinical cardiac MR use. Thank you for helping us make Segment CMR even better through your feedback!



- **New and improved AI algorithms**
 - New and Improved AI-based LV segmentation in SAX cine
 - New AI-based segmentation of LV, RV, LA, and RA in LAX images
 - New AI-based LV segmentation for LGE SAX images
 - All AI features are fully integrated into AI AutoMate
- **Improvements in AI AutoMate**
 - Fully automatic strain analysis for all chambers in LAX images
 - Integration of AI AutoMate with the patient database for streamlined workflows
- **4D Flow**
 - Introduction of a new 4D Flow module
 - User-friendly workflow for flow visualization and measurements
- **Atrial & ventricular analysis**
 - Tools for automatic and manual LA volume and RA area measurement
 - Option to hide or delete LV epicardial contours
- **T1 / T2 / T2***
 - Corrected issue for ECV calculations
 - Calculation of iron values from T2* ROI
 - Improved relaxometry reporting
- **General usability & workflow**
 - Added Qp/Qs calculation based on cardiac output
 - Added background visibility control for text overlays
 - Improved auto-zoom behavior
 - Export of reporting values in DICOM SR format

We are confident that these updates will greatly improve your workflow and analytics, resulting in even more robust patient reports. Thank you for choosing Segment CMR as your preferred software solution for quantitative cardiac MR analysis.

Software Upgrading

- **Note** After upgrading, you must start Segment CMR by "Run as administrator" the first time to finalise the installation
- New AI algorithms for LAX cine and LGE SAX require downloading additional AI networks during or after installation, see [Segment CMR installation manual](#) Chapter 6 for details.
- System requirements for Segment CMR v.4.3 are found in [Segment CMR manual](#) Chapter 3.1.
- Log in to our [download homepage](#) to download and run the installation file.
- Contact us at [support](#) if you would like to have assistance in the upgrading process.

Medviso Newsletter

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Best regards

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