

## 3D PDF report examples

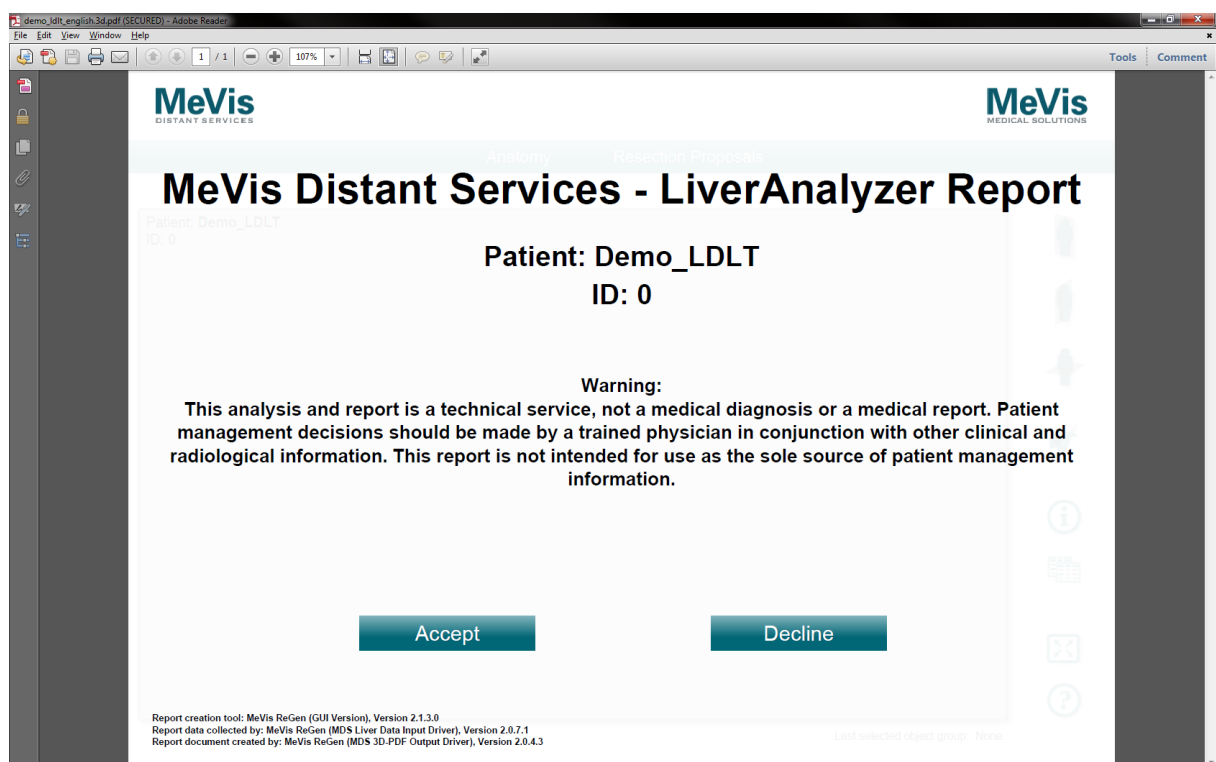
The following screenshots are taken from the example 3D PDF reports provided by MeVis Medical Solutions.

These example reports are available for download:

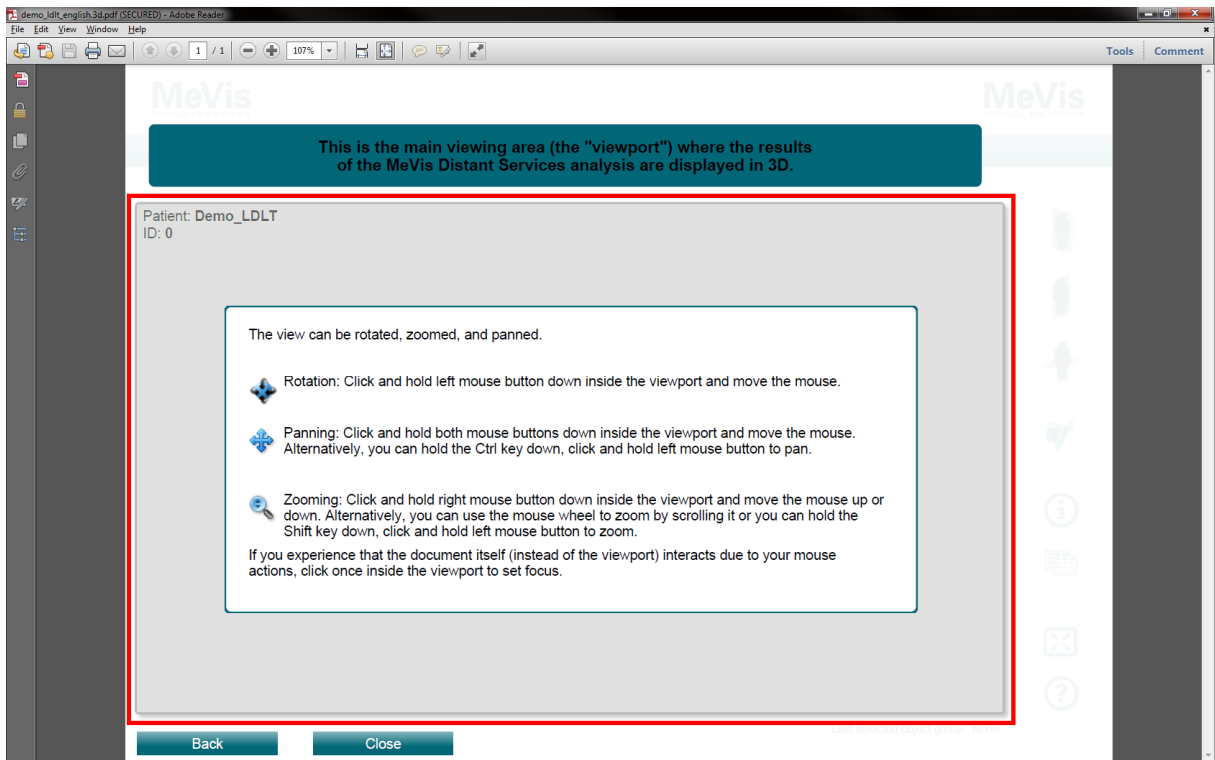
LDLT case: [http://www.mevis.de/fileadmin/files/Loesungen/demo\\_ldlt\\_english.3d.pdf](http://www.mevis.de/fileadmin/files/Loesungen/demo_ldlt_english.3d.pdf)

Oncological case: [http://www.mevis.de/uploads/media/demo\\_tumor\\_english.3d.pdf](http://www.mevis.de/uploads/media/demo_tumor_english.3d.pdf)

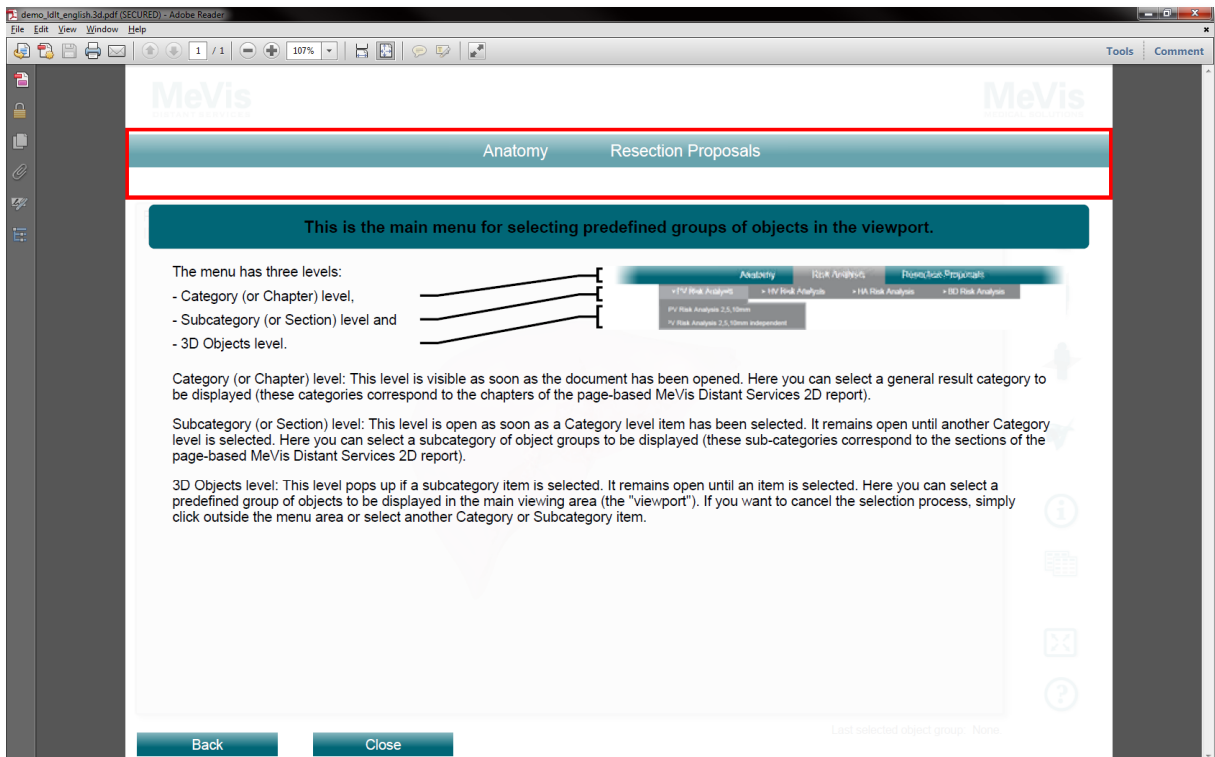
Please note that Adobe Reader 9.1 or later is required to properly display the reports. It is not possible to display the reports in a web browser.



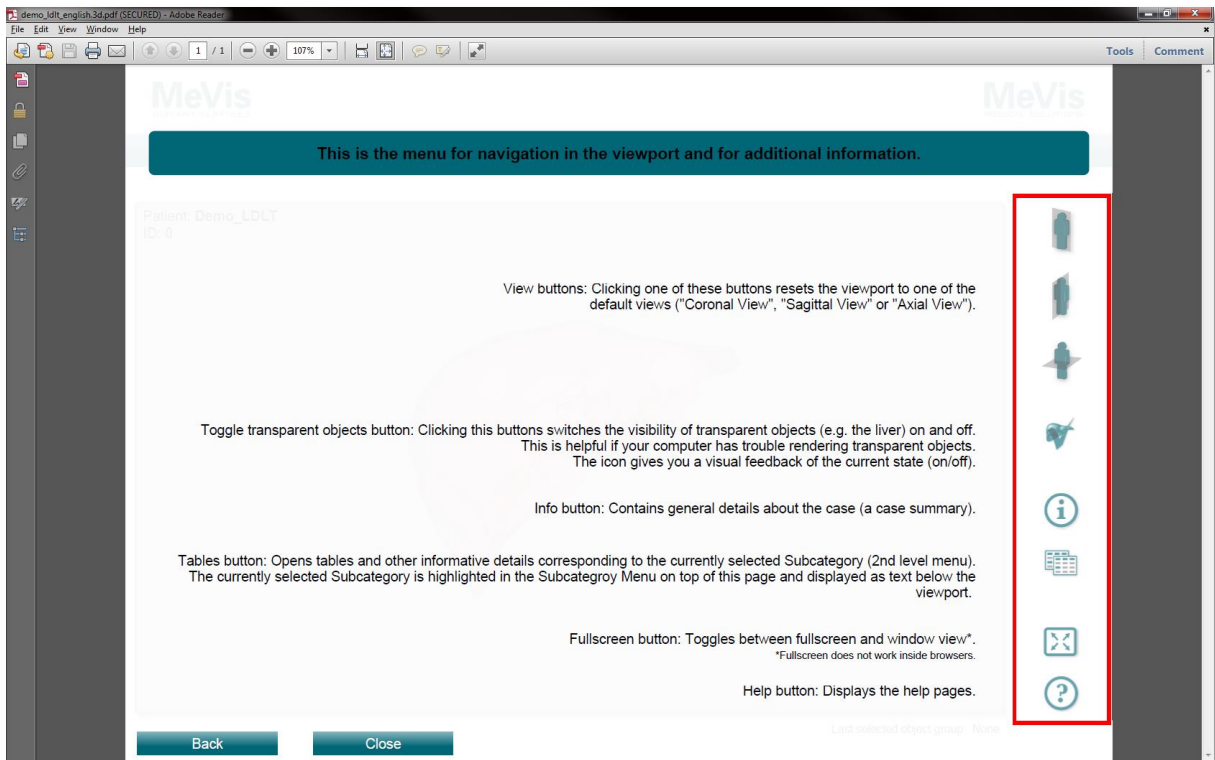
Screenshot 1: Start screen.



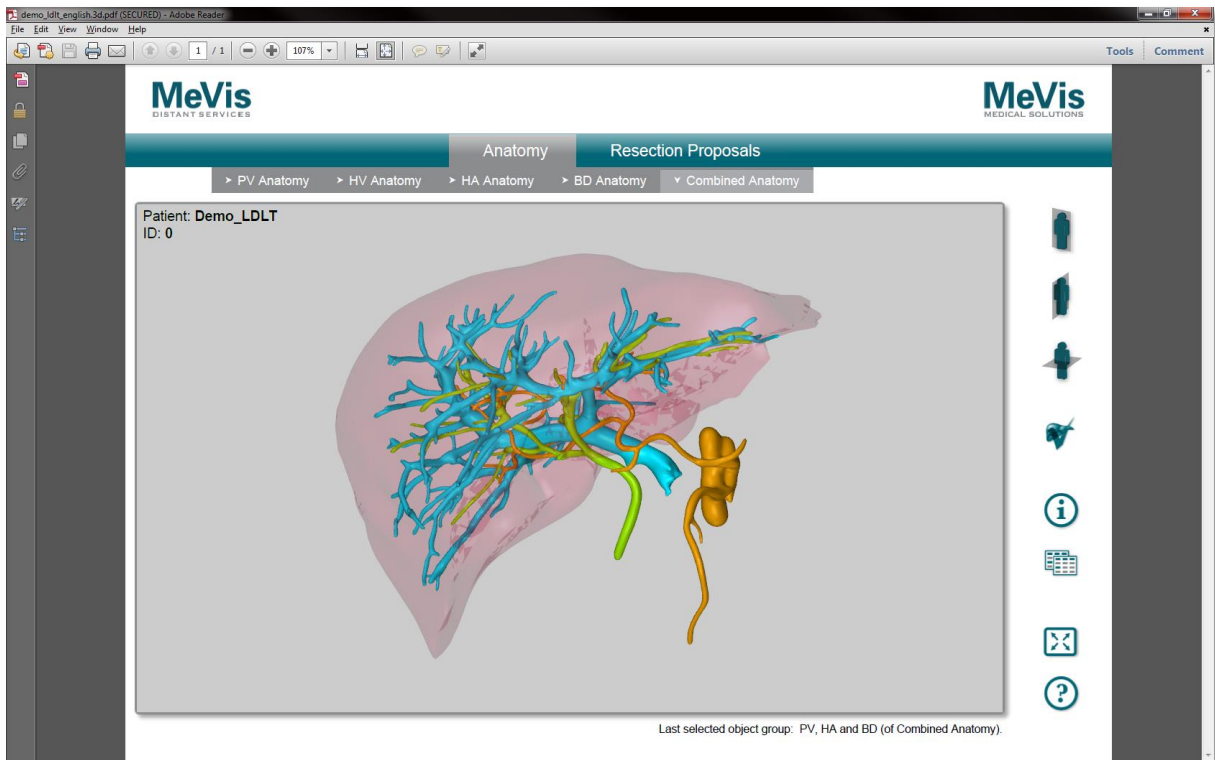
Screenshot 2: Built-in help that explains the interaction features of the 3D scene viewport.



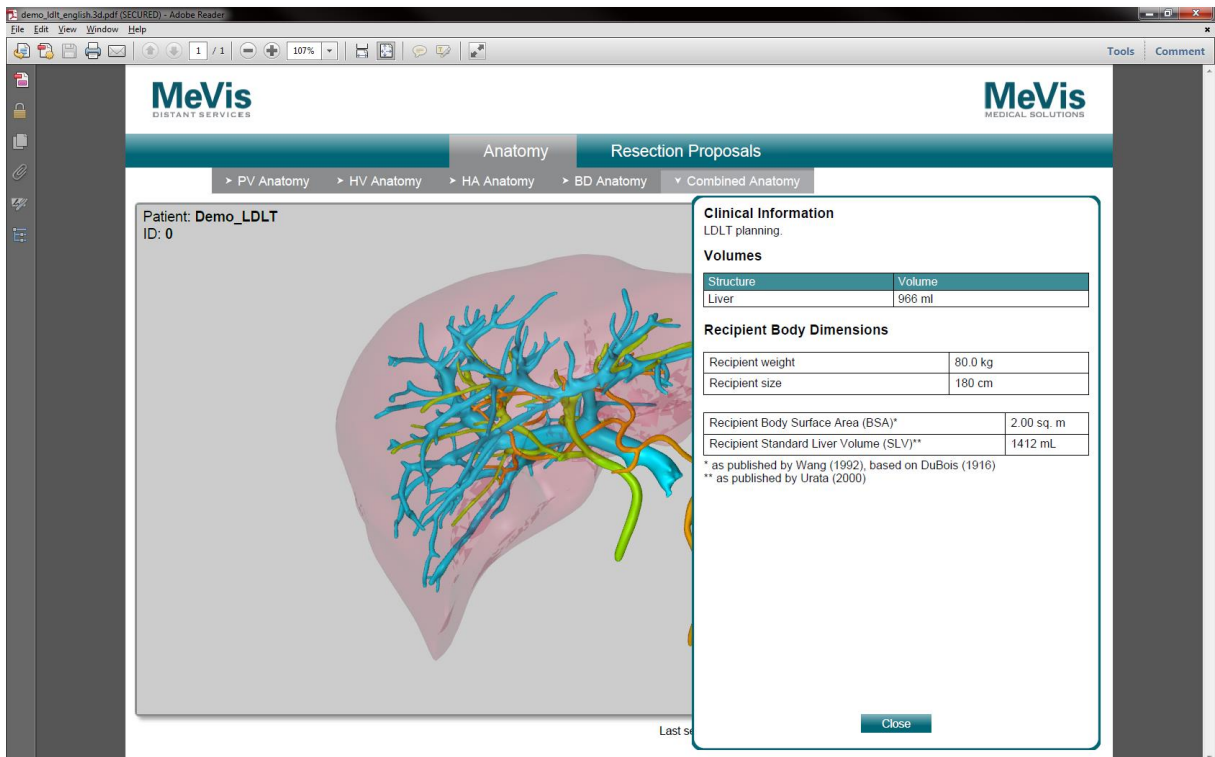
Screenshot 3: Built-in help that explains the drop-down menu.



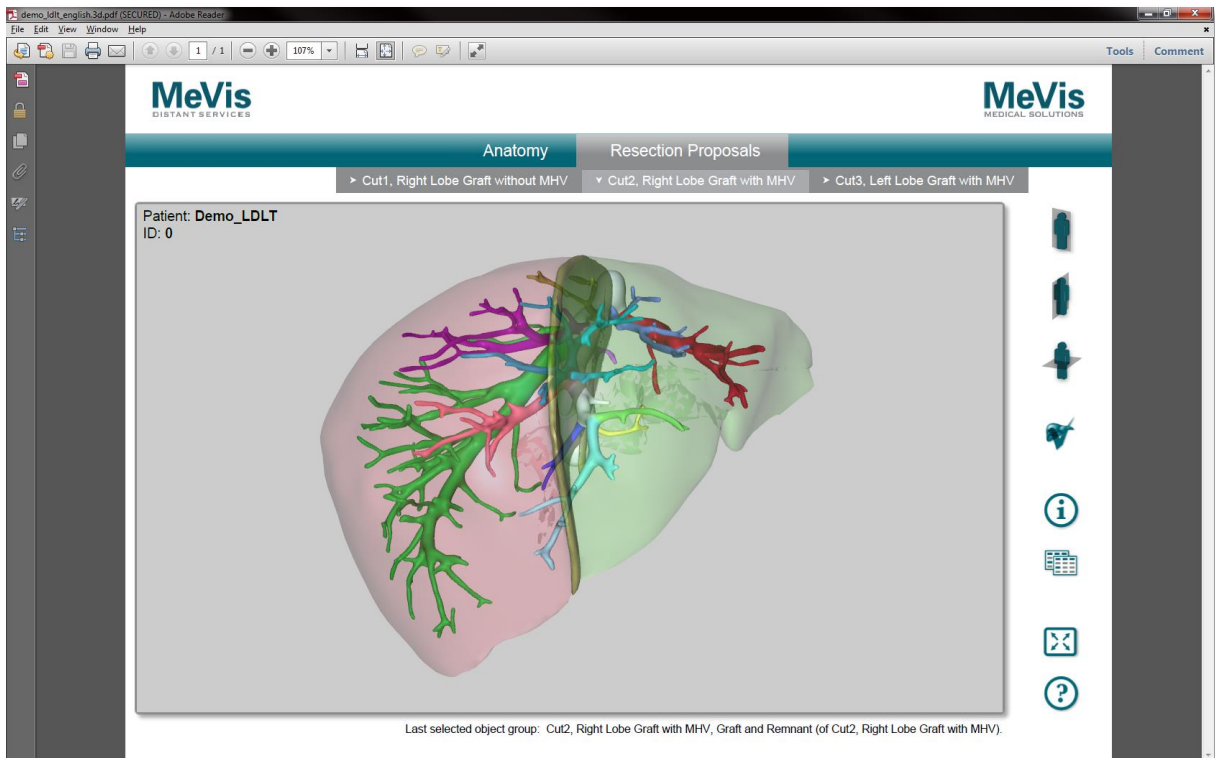
Screenshot 4: Built-in help that explains the navigation menu.



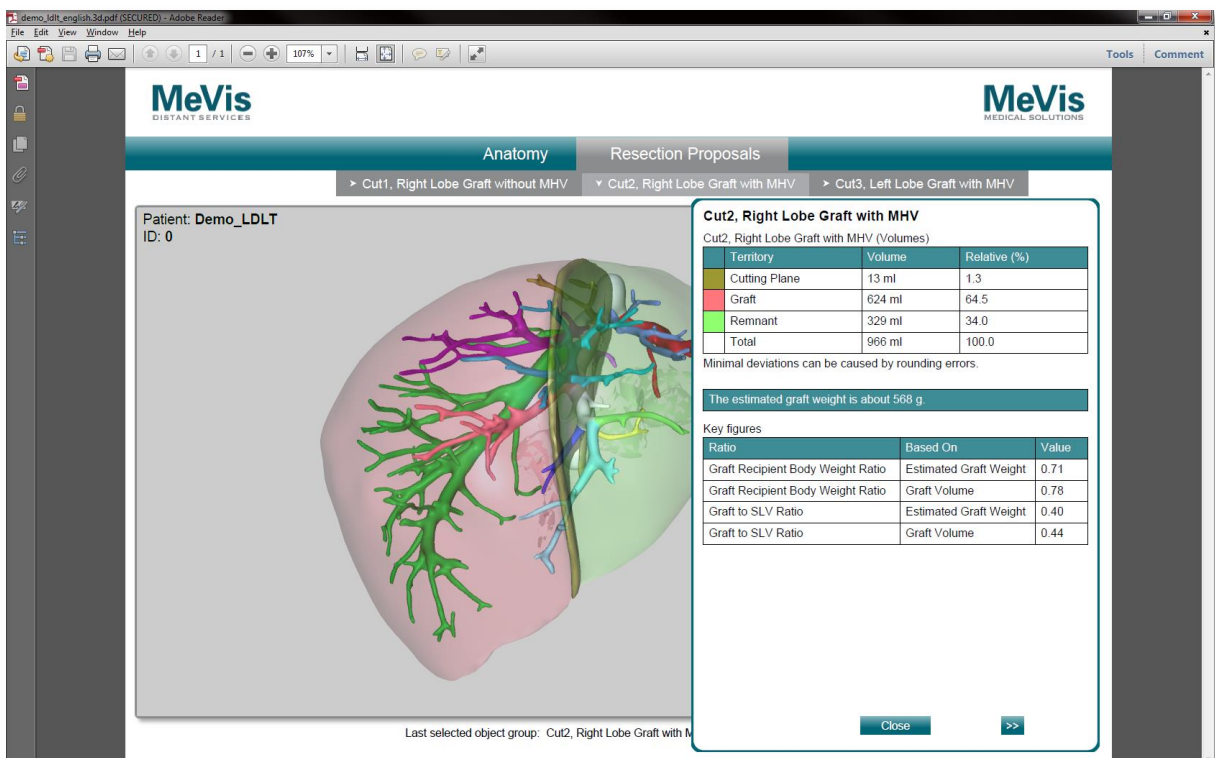
Screenshot 5: LDLT case with anatomy analysis showing portal vein, hepatic artery and bile ducts.



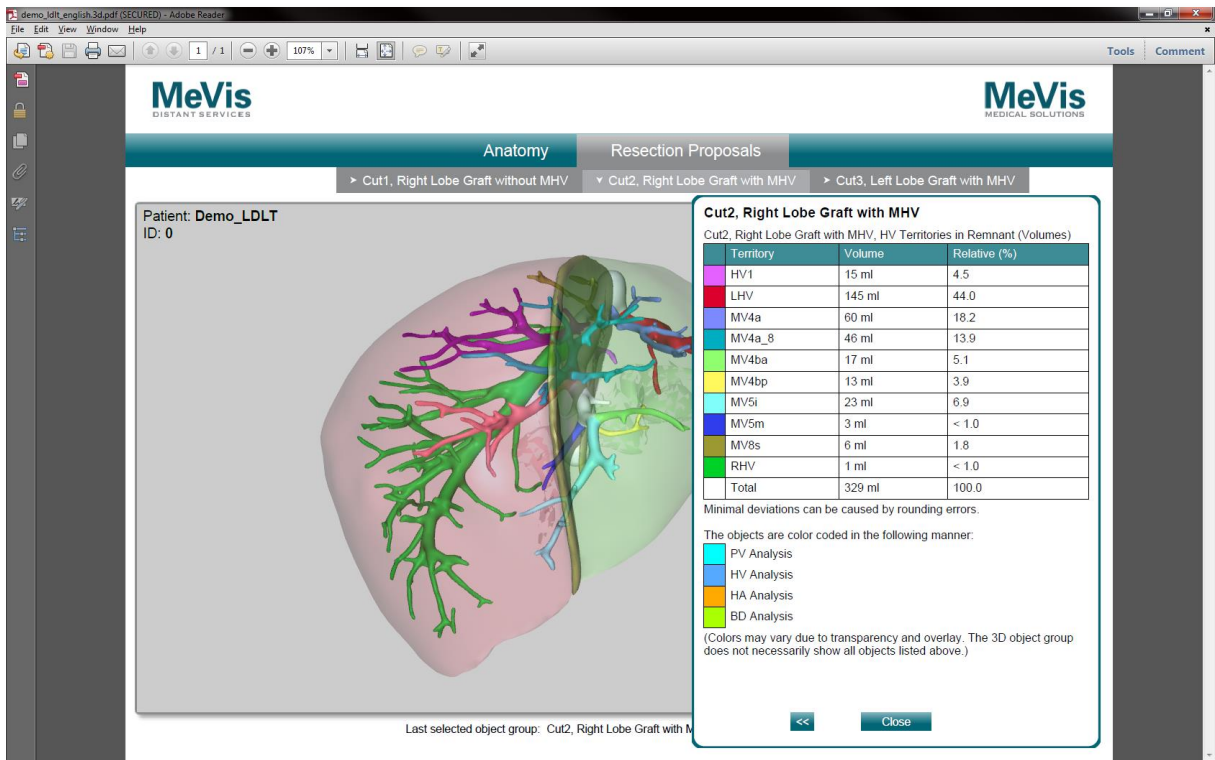
Screenshot 6: Same view as Screenshot 5, but with general case information overlay.



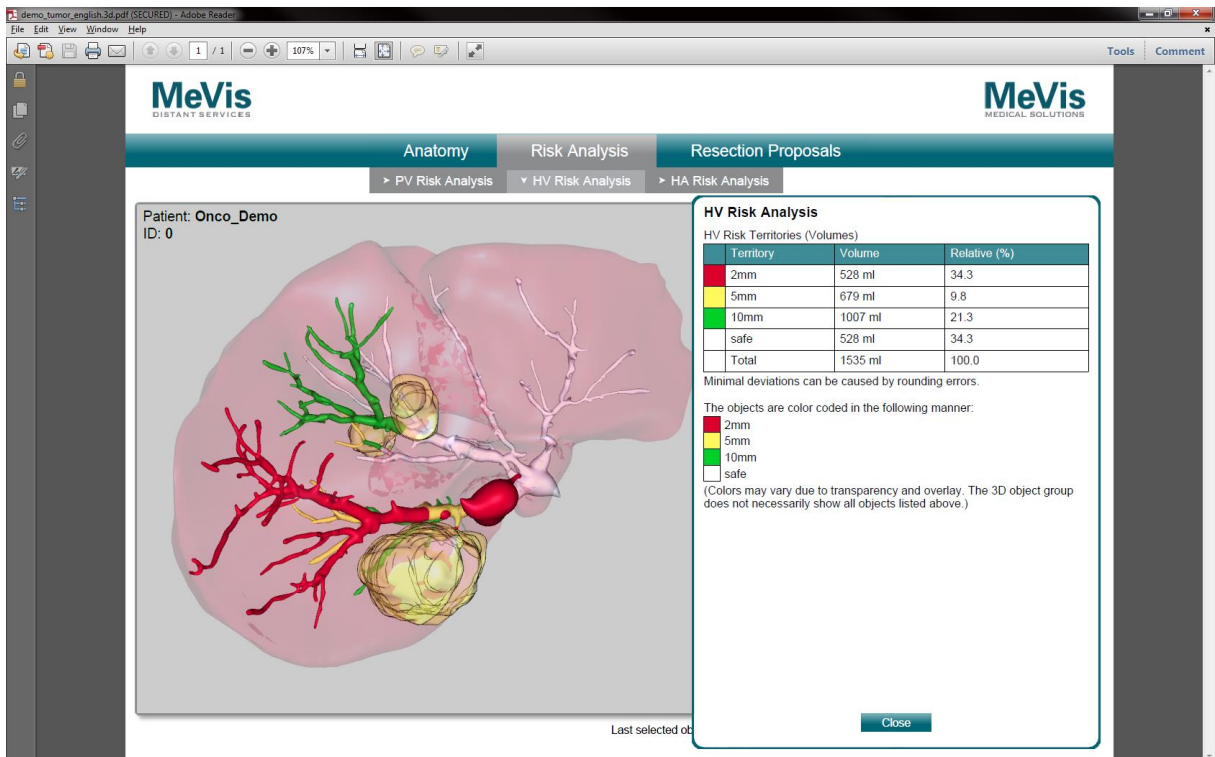
Screenshot 7: LDLT case resection proposal showing the hepatic vein (with color coded branches), the graft, the remnant and the cutting plane.



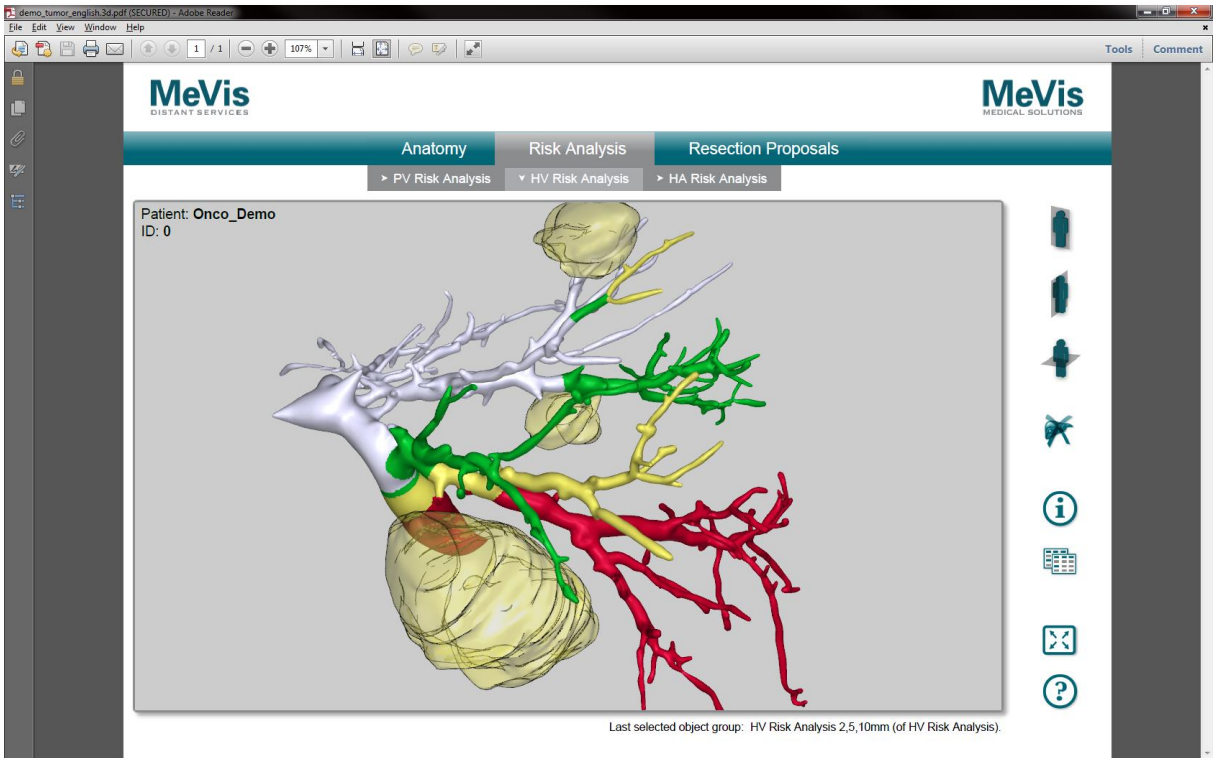
Screenshot 8: Same view as Screenshot 7, but with overlay window showing specific information for this resection proposal (first page).



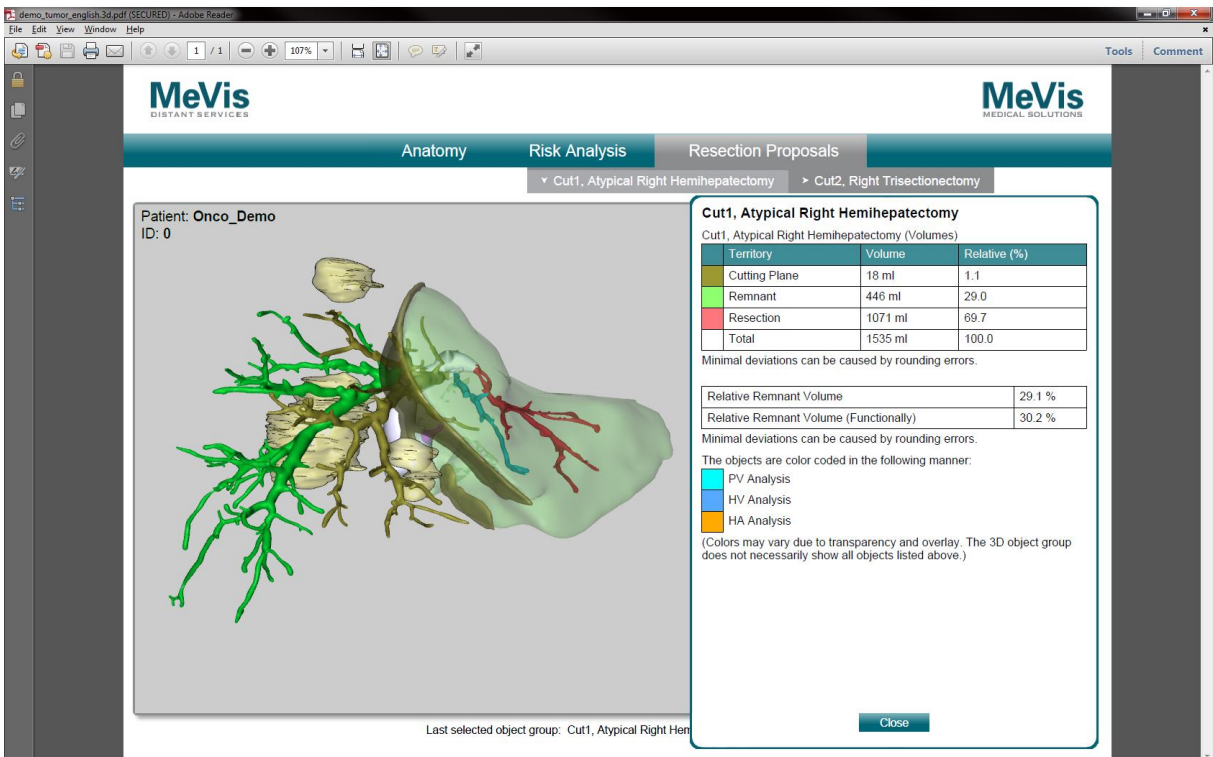
Screenshot 9: Same view as Screenshot 7, but with overlay window showing specific information for this resection proposal (second page).



Screenshot 10: Risk analysis of a tumor case for the hepatic vein. The distance of the vessel to tumors is color coded. View from caudal to cranial.



Screenshot 11: Same risk analysis as in Screenshot 10, but zoomed in and rotated to a view from cranial/dorsal.



Screenshot 12: Resection proposal for a tumor case showing the hepatic vein (with color coded branches), the cutting plane, and the remnant.