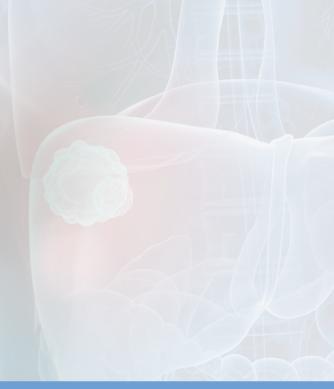
## PLANET® Dose Patient-specific Dosimetry Molecular RadioTherapy Dosimetry

DOSIsoft invites you to discover the adaptation of PLANET® Dose to <sup>177</sup>Lutetium & <sup>131</sup>Iodine\* dosimetry for Molecular RT

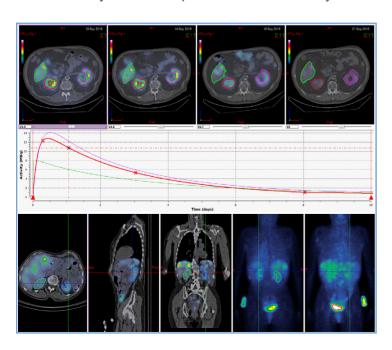
Dedicated to patient-specific dosimetry, PLANET® Dose is a vendor-neutral and versatile software solution for Molecular RadioTherapy (MRT). Already available for SIRT 90Y-microsphere, PLANET® Dose extends its capabilities to support 177Lu & 131I-based therapies by offering fully integrated 3D and hybrid 3D-2D personalized dosimetry workflows.

This new adaptation allows the medical team to tailor patient therapy through multi-time points management, rigid or elastic registration, automatic VOI propagation, calculation of residence time and voxel-based dose computation. The medical team can also benefit from the PLANET® oncology features: anatomical/functional segmentation, advanced quantification, texture analysis and therapy response assessment.



## Discover PLANET® Dose for <sup>177</sup>Lu & <sup>131</sup>I-based therapies

3D / hybrid 3D-2D personalized dosimetry



Key capabilities

