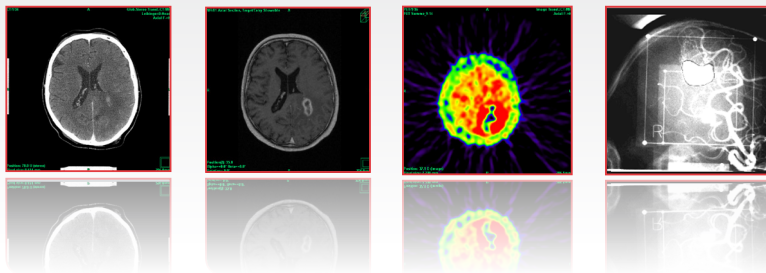




Intraoperative Neuromonitoring
Functional Neurosurgery
Pain Treatment
Neurological Diagnostics

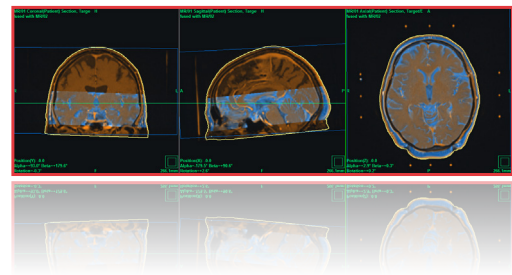
iPS 6.0

inomed **P**lanning **S**ystem

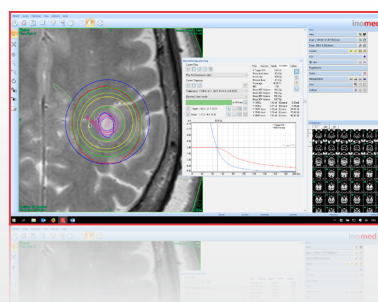


- >> Efficient work guaranteed
- >> Fast and precise automatic & manual image fusion

- >> Support of common image modalities
- >> Easy to use with surface and menu display
- >> PACS connection



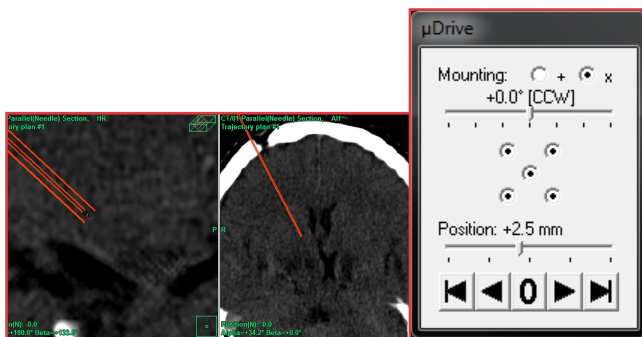
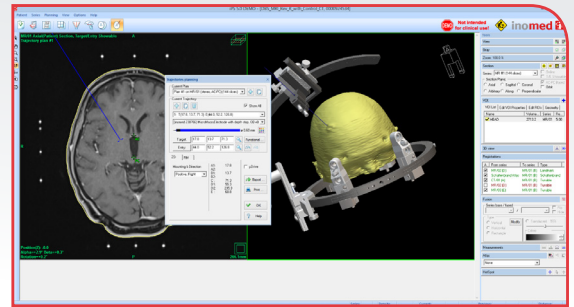
With integrated brachytherapy module



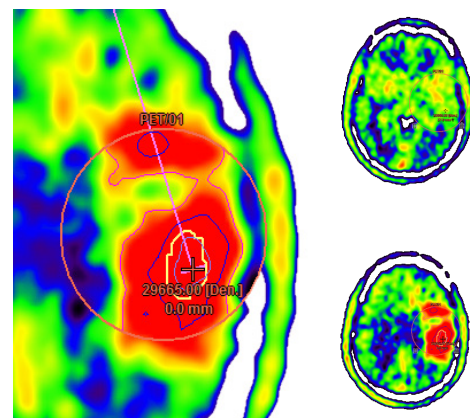
- >> Fast and intuitive planning of catheter-placement and seed positions
- >> Only CE certified planning software for stereotactic brachytherapy on the market

»» Trajectory-planning

- »» Print-function
- »» Multiple plans and trajectories
- »» Variety of instruments:
DBS-Electrode, Micro-Electrode, Biopsy Instruments
- »» 2D and 3D visualisation
- »» Support of all well known ring-based stereotactic devices

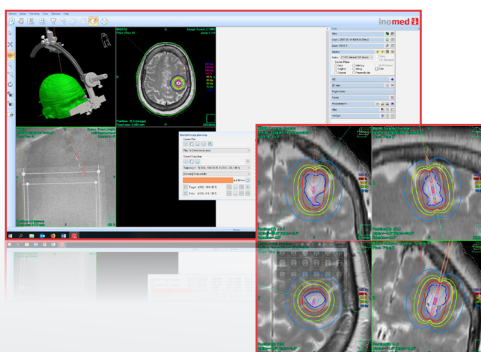


- »» Representing the micro-electrode arrangement for DBS
- »» Activation of electrodes by BenGun arrangement




- »» HotSpot tool for PET-based target definition
- »» Automatic detection of maximal intensity spots
- »» One-click creation of target point

»» Brachytherapy module for planning of seed implantations



- »» **Only CE certificated planning software** on the market to implement stereotactic brachytherapy planning for brain tumor application
- »» **Fast and intuitive planning** of catheter-placement and seed positions
- »» Calculations are based on the recommendations of the **Working Group TG43**
- »» **Wide range of advanced tools** for the evaluation of the plan quality
- »» **User-friendly software design** for intuitive user guidance

»» Seed supply: Eckert & Ziegler BEBIG SA  **Eckert & Ziegler**
Contributing to saving lives