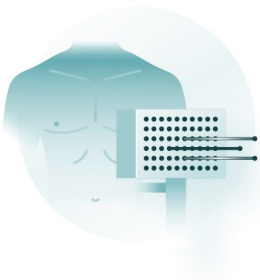


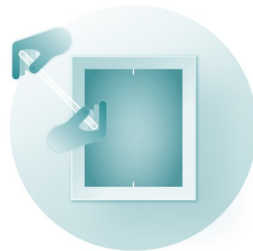


Personalized
radiation
sensor for
accurate dose
measurement
in **HDR**
brachytherapy

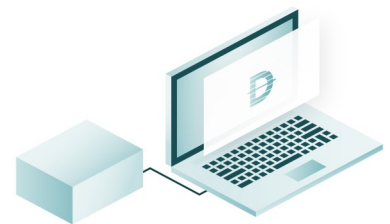
HOW THE BRACHYDOSE WORKS



Doctor places a sensor into an organ that must be saved from radiation



Sensor measures the radiation dose during treatment

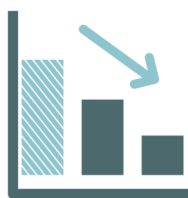


Collected data used to improve patient's treatment and avoid side effects

VALUE FOR A HOSPITAL



Saves 50% of medical personnel's time



Reduces 25% of overall cost per patient



Patient leaves hospital 3-5 days earlier



Prevents up to 100% of treatment-caused injuries