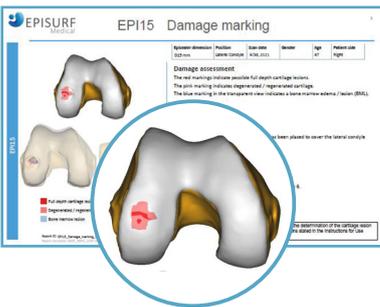


Truly individualised orthopaedic implants and surgical instruments

About Episurf Medical

Episurf was founded in 2009 by Swedish orthopaedic surgeon Professor Leif Ryd. The company develops and commercialises patient-specific medical devices for the treatment of painful joint injuries. Episurf has an expanding product portfolio comprising the CE-marked joint implants Episealer® that aim to treat articular cartilage damage and underlying bone lesions. It enables orthopaedic surgeons to offer individualised solutions for patients suffering from articular lesions in the knee joint as well as in the ankle. By combining advanced 3D imaging technology with the latest manufacturing technology, we are able to adapt the Episealer® implant and surgical instruments to the patient's injury and anatomy.

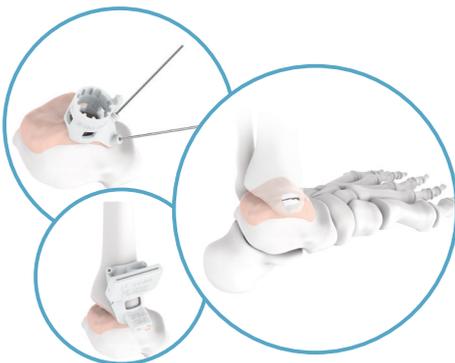
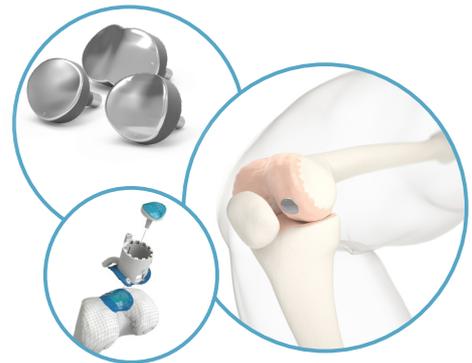


Damage marking report – pre-planning your surgery

Episurf's damage marking report includes a 3D visualisation of the articular damage as well as a suggested Episealer® pre-planning visualisation. The visualisations are based on MRI for the knee, and MRI or CT for the ankle. Once an implant solution has been approved by the surgeon, the Episealer® and associated toolkit are designed and produced. Thanks to the individualised design, the surgery is perceived simple and straight-forward.

Episealer® Knee implant & surgical toolkit

Both the implant thickness and the surface geometry of the Episealer® are adapted to fit your patient's lesion, no matter where on distal femur it is situated: on the condyles, trochlea or both! The implant is made of a cobalt-chrome alloy with its undersurface and sides coated with a double layer of titanium and hydroxyapatite to ensure a rapid and lasting fixation of the implant to the patient's bone. The Episealer® comes with a toolkit including the individualised Epiguide®.



Episealer® Talus implant, surgical toolkit & osteotomy guide

The ankle implant Episealer® Talus is intended for use on either medial or lateral talus. Episealer® Talus is based on the same technology platform as Episealer® Knee, and the implant comprises the same materials and features. As for the knee, it comes with the individualised drill guide, Epiguide®, and a set of associated tools needed to ensure the best possible outcome. To facilitate access to the medial side of Talus, Episurf has developed an individualised osteotomy guide, Talus Osteotomy Guide (TOG), designed to uniquely fit on the patient's distal tibia.