

## **Surgebright Inc. Launches Innovative Allograft Screw (Shark Screw®) in the U.S. Market**

**Denver, Colorado – June 2024** - Surgebright Inc. is thrilled to announce the U.S. launch of Shark Screw®, the first cortical allograft screw available on the market. This revolutionary product remodels into the patient's own bone (natural creeping substitution), thereby eliminating the need for hardware removal surgery and reducing the risk of complications.

Shark Screw® represents a significant advancement in medical technology. Made from donor material, the screw undergoes a validated sterilization process that maintains the natural scaffold of the bone. With more than 70 indications for use in both lower and upper extremities, including osteosynthesis, fractures, non-unions, and osteochondritis dissecans (OCD), Shark Screw® offers a versatile solution for a wide range of orthopedic conditions.

### **Going the biological way – avoiding hardware removals**

“We are excited to bring Shark Screw® to the U.S. market,” said Lukas Pastl, CEO of Surgebright Inc. “Since 2016, Shark Screw® has been available in Europe, including Austria, Germany, Spain, and Switzerland, where thousands of patients have benefited from this innovative product. We are witnessing a significant shift towards a non-metal approach in the USA, which presents a tremendous opportunity for Shark Screw®. We believe that this product will make a substantial impact on patient outcomes and set a new standard in orthopedic care.”

### **Addressing Non-Unions**

Shark Screw® introduces a new approach to treating non-unions, combining biological integration with mechanical stabilization. This innovative solution not only addresses the immediate needs of stabilization and fixation but also supports long-term healing by integrating seamlessly into the patient's bone structure. According to recent data published (Labmayr et al., 2024), the efficacy of the Shark Screw in promoting bone healing and reducing complications, when it comes to treat non-unions, has been well-documented, further underscoring Shark Screw® potential impact on the field of orthopedics.

Source: Surgebright Inc. // Website: [Shark Screw® Allograft - Natural Bone Healing \(surgebright.com\)](https://www.surgebright.com/shark-screw)