

# Overview

Treatment of musculoskeletal conditions, in particular osteoarthritis, tendinitis and sports type injuries

**Efficiency 70 - 80 %**

**Pain-free**

**Non-invasive**

**No known side effects**

The treatment entails 9 to 12 sessions of 60 minutes each

Physiological signals stimulate cartilage growth and repair

The technology uses low frequencies and a low field strength

**More than 25 clinical** and in vitro studies, including the study at Tor Vergata University in Rome (Italy) in 2007; other studies are in progress

**More than 500 000 patients have been treated**

The technology was brought onto the market in 1996, it is since then commercialized in more than 20 countries

Hundreds of PST® centers were created worldwide

The technology is certified by a notified body and complies with **strict medical standards** (Medical Device Directive MDD 93/42/EEC, ISO norm 13485:2003)

**Unique GMDN Code** 47584

**More than 50 patents including Electro-magnetic Stimulation of Cartilage Tissue** (US 6,524,233 and EP 1,119,393 B1)

More than 200 publications, references in the Medical textbook "Pain Management: A Practical Guide for Clinicians", 6th edition