# EDAP TMS

## 35 years of innovation in Minimally-invasive Therapies



Global leader in therapeutic ultrasound and active in the market for more than 35 years, EDAP TMS (NASDAQ: EDAP) develops, manufactures, promotes and distributes minimally-invasive medical devices for urology using ultrasound technology.

To maintain and strengthen its level of innovation and research, EDAP TMS annually invests 10% of its revenues in Research & Development activities (R&D).

EDAP TMS minimally-invasive therapies are now recognized around the world. The company is actively operating worldwide via an extensive network of corporate offices, subsidiaries and distribution partners: 85% of its business is exported worldwide. Relying on its global distribution network, the company targets the most dynamic markets (Asia, Americas and more recently Middle East), its range of lithotripters has registered a 50% growth over the past five years. Recently established in the USA, its products are either approved by the FDA (Sonolith<sup>®</sup> i-sys and Sonolith<sup>®</sup> i-move lithotriptors) or pending FDA approval (Ablatherm<sup>®</sup> HIFU) for prostate cancer.

By constantly investing in Research & Development and partnering with internationally renowned medical research institutions, EDAP TMS has developed a strong valuable patent portfolio based on its innovative technologies.

#### The Tradition of Innovation

For 35 years, EDAP TMS has been committed to introducing new and innovative technologies using a minimally-invasive approach in the treatment of urological disorders.

#### 1979 EDAP TMS foundation

- **1985** Invention of the Piezo-electric shockwave technology for Extracorporeal Lithotripsy
- **1993** Ablatherm<sup>®</sup> HIFU is used for the first prostate cancer treatment on human (prototype device).
- **1997** Invention of the Electroconductive technology for Extracorporeal lithotripsy.
- **2000** Ablatherm<sup>®</sup> HIFU receives the CE mark and industrial production starts.
- **2005** Ablatherm<sup>®</sup> HIFU Integrated Imaging is launched (2<sup>nd</sup> generation machine of HIFU device marketed).
- **2007** Launch of Sonolith<sup>®</sup> i-sys, upmarket lithotripter (7<sup>th</sup> generation of Sonolith<sup>®</sup> lithotripters).
- **2010** Launch of Sonolith<sup>®</sup> i-move, modular lithotripter (8<sup>th</sup> generation of Sonolith<sup>®</sup> lithotripters).
- 2013 Launch of Focal One® HIFU device

#### **EDAP TMS France**

4 rue du Dauphiné - 69120 Vaulx en Velin - France

2013 Revenue: 18M€ Headquarter workforce: 91 employees President: Marc Oczachowski General Manager: Eric Soyer

#### EDAP TMS (Consolidated Group)

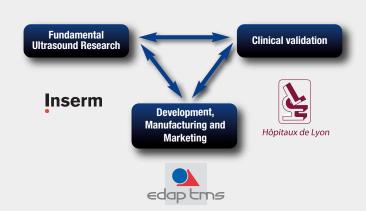
Registration year: 1979 NASDAQ: EDAP 2013 Group revenues: 24.1M€ % of revenues from exports : 85% % of revenues invested in R&D: 10% Number of patents applications: 400 + Number of patents granted: 102 Group workforce: 150 employees

#### EDAP TMS worldwide



EDAP TMS worldwide: USA subsidiary - Austin, Texas German subsidiary - Flensburg Italian subsidiary - Roma Japanese subsidiary - Tokyo Malaysian subsidiary - Kuala Lumpur South Korean representative office - Seoul UAE representative office - Dubai Russian representative office - Moscow

#### A partnership focused on innovation



## EDAP TMS

2 Product ranges for two distinct therapeutic applications

### **HIFU - Prostate cancer**

Non-invasive treatment of prostate cancer using High Intensity Focused Ultrasound (HIFU)

• More than 300 HIFU centers in the world



Focal One®

Robot-assisted prostate tumorectomy *Launch: 2013* 

World first device dedicated to focal therapy of prostate cancer. Combined latest technologies in diagnostic (elastic fusion with MRI), therapy (new probe with exclusive dynamic focusing HIFU technology) and treatment control (contrast ultrasound) to target only the carcinogen area to be treated.

### Ablatherm<sup>®</sup> HIFU

Non-invasive therapy for localized prostate cancer *Launch: 2005* 

The device uses High Intensity Focused Ultrasound to create a clear and irreversible necrosis of the targeted prostate cancer tissue while preserving the surrounding tissues.

## **ESWL** - Urinary stones

Urinary stones treatment by electroconductive Extracorporeal Shockwave Lithotripsy (ESWL)

• More than 600 ESWL systems installed in the world



Genuine high-end platform intended for lithotripsy and endo-urological procedures in large clinical centers. It is marked out by its technological developments in shockwave generation that makes stone fragmentation power higher than competitors.

