

# High Intensity Focused Ultrasound (HIFU) System Market by Manufacturers, Research Sites, Clinical Trials, Deals Type, Key Trends & Opportunities to 2022

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## Abstracts

More than 570 commercial treatment sites treated over 115, 000 cases with HIFU system throughout the world with great success.

High Intensity Focused Ultrasound(HIFU) is a modality of therapeutic ultrasound and is a non-invasive method to deposit acoustic energy into tissue. In HIFU therapy, ultrasound beams are focused on diseased tissue, and due to the significant energy deposition at the focus, temperature within the tissue rises to 65° to 100°C, destroying the diseased tissue by coagulation necrosis. Each sonication of the beams treats a precisely defined portion of the targeted tissue.

Market growth can be attributed to factors such as increasing population base of cancer patients, technological advancements in HIFU devices, increasing number of commercial treatment centres, increasing demand for minimally invasive treatment procedures, and growing awareness regarding the benefits offered by HIFU procedures over those of conventional therapeutic.

The Research report presents a comprehensive assessment of the HIFU research sites, pre-clinical research sites, clinical research sites, technical research sites, commercial treatment sites and treatment by indication. Additionally, the report includes insight of clinical trials of the HIFU System. Key trends in terms of collaborations, distribution agreement and partnership deals are analyzed with details.

The report also includes comprehensive profiles of HIFU system manufacturers such

Philips Healthcare, EDAP TMS, Sonacare Medical, Haifu Medical, Shanghai A&S Co., LTD, Mianyang Sonic Electronic Ltd., Insightec, Theraclion, Alpinion Medical Systems, FUS Instruments, Image Guided Therapy, Medsonic Ltd, Promedica Bioelectronics, Sumo Corporation Ltd and Mirabilis Medica. The thorough description of players includes parameters such as business overview, revenue, products analysis and recent development & trends of the manufacturers.

Global High Intensity Focused Ultrasound(HIFU) System Market – 15 Manufacturers covered

- 1) EDAP TMS
- 2) Philips Healthcare
- 3) Sonacare Medical
- 4) Haifu Medical
- 5) Shanghai A&S Co., LTD
- 6) Mianyang Sonic Electronic Ltd.
- 7) Insightec
- 8) Theraclion
- 9) Alpinion Medical Systems
- 10) FUS Instruments
- 11) Image Guided Therapy
- 12) Medsonic Ltd
- 13) Promedica Bioelectronics
- 14) Sumo Corporation Ltd
- 15) Mirabilis Medica

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. WORLDWIDE – HIFU MANUFACTURERS, RESEARCH SITES, PRE–CLINICAL RESEARCH SITES, CLINICAL RESEARCH SITES, TECHNICAL RESEARCH SITES & COMMERCIAL TREATMENT SITES**

- 2.1 Worldwide – High Intensity Focus Ultrasound (HIFU) Treatment by Indication
- 2.2 Worldwide – High Intensity Focus Ultrasound (HIFU) Manufacturers
- 2.3 Worldwide – High Intensity Focus Ultrasound (HIFU) Research Sites
- 2.4 Worldwide – High Intensity Focus Ultrasound (HIFU) Pre–Clinical Research Sites
- 2.5 Worldwide – High Intensity Focus Ultrasound (HIFU) Clinical Research Sites
- 2.6 Worldwide – High Intensity Focus Ultrasound (HIFU) Technical Research Sites
- 2.7 Worldwide – High Intensity Focus Ultrasound (HIFU) Commercial Treatment Sites

### **3. HIGH INTENSITY FOCUSED ULTRASOUND (HIFU) MARKET CLINICAL TRAIL INSIGHT BY PHASE, COMPANY & COUNTRY**

- 3.1 Year 2016
- 3.2 Year 2015
- 3.3 Year 2014

### **4. HIGH INTENSITY FOCUS ULTRASOUND (HIFU) – MAJOR DEALS TYPES**

- 4.1 High Intensity Focus Ultrasound (HIFU) – Collaboration Deals
- 4.2 High Intensity Focus Ultrasound (HIFU) – Distribution Agreement Deals
- 4.3 High Intensity Focus Ultrasound (HIFU) – Partnerships Deals

### **5. HIGH INTENSITY FOCUS ULTRASOUND (HIFU) – MANUFACTURERS/COMPANIES ANALYSIS**

- 5.1 EDAP TMS
  - 5.1.1 EDAP TMS – HIFU Division Business Overview
  - 5.1.2 EDAP TMS – HIFU Division Business Strategy
  - 5.1.3 EDAP TMS – HIFU Products
    - 5.1.3.1 Ablatherm
    - 5.1.3.2 Focal One
  - 5.1.4 EDAP TMS – HIFU Division Patents and Intellectual Property

- 5.1.5 EDAP TMS – HIFU Division Clinical & Regulatory Status
  - 5.1.5.1 Clinical & Regulatory Status in Europe
  - 5.1.5.2 Clinical & Regulatory Status in France
  - 5.1.5.3 Clinical & Regulatory Status in the United States
  - 5.1.5.4 Clinical & Regulatory Status in Japan
  - 5.1.5.5 Clinical & Regulatory Status in China
- 5.1.6 EDAP TMS – HIFU Clinical Data
- 5.1.7 EDAP TMS – HIFU Division Revenue & Forecast
  - 5.1.7.1 Market Potential
  - 5.1.7.2 EDAP TMS – HIFU Revenue
- 5.1.8 EDAP TMS – HIFU Latest Development & Trends
  - 5.1.8.1 Year 2016
  - 5.1.8.2 Year 2015
- 5.2 Sonacare Medical
  - 5.2.1 Business Overview
  - 5.2.2 SonaCare Medical – HIFU Products
    - 5.2.2.1 Sonasource
    - 5.2.2.2 Sonablate
    - 5.2.2.3 Sonatherm
  - 5.2.3 SonaCare Medical – HIFU Latest Development & Trends
    - 5.2.3.1 Year 2017
    - 5.2.3.2 Year 2016
    - 5.2.3.3 Year 2015
- 5.3 Haifu Medical
  - 5.3.1 Business Overview
  - 5.3.2 Haifu Medical – HIFU Products
  - 5.3.3 Patients Treated with Haifu Medical HIFU Devices in Different Hospitals
    - 5.3.3.1 China – Suining Central Hospital
    - 5.3.3.2 South Korea – St. Peter’s Hospital
  - 5.3.4 Haifu Medical – HIFU Latest Development & Trends
    - 5.3.4.1 Year 2016
    - 5.3.4.2 Year 2015
- 5.4 Shanghai A&S Co., LTD
  - 5.4.1 Business Overview
  - 5.4.2 Shanghai A&S Co., LTD – HIFU Products
    - 5.4.2.1 HIFUNIT–9000 Ultrasound Ablation System
- 5.5 Mianyang Sonic Electronic Ltd.
  - 5.5.1 Business Overview
  - 5.5.2 Mianyang Sonic Electronic Ltd. – HIFU Products

#### 5.5.2.1 CZ901 Type High Intensity Focused Ultrasound Tumor Therapeutic System

### 5.6 Insightec

#### 5.6.1 Business Overview

#### 5.6.2 Insightec – HIFU Products

##### 5.6.2.1 Insightec HIFU for Neurosurgery

##### 5.6.2.2 Insightec HIFU for Women's Health

##### 5.6.2.3 Insightec HIFU for Oncology

#### 5.6.3 Insightec – Treatment Centers

##### 5.6.3.1 Neurology Treatment Centers

##### 5.6.3.2 Women's Health Treatment Centers

##### 5.6.3.3 Oncology Treatment Centers

#### 5.6.4 Insightec – HIFU Revenue & Forecast

#### 5.6.5 Insightec – HIFU Latest Development & Trends

##### 5.6.5.1 Year 2016

##### 5.6.5.2 Year 2015

##### 5.6.5.3 Year 2014

### 5.7 Theraclion

#### 5.7.1 Business Overview

#### 5.7.2 Theraclion – HIFU Products

#### 5.7.3 Theraclion – HIFU Revenue & Forecast

#### 5.7.4 Theraclion – HIFU Latest Development & Trends

##### 5.7.4.1 Year 2017

##### 5.7.4.2 Year 2016

##### 5.7.4.3 Year 2015

##### 5.7.4.4 Year 2014

### 5.8 Alpinion Medical Systems

#### 5.8.1 Business Overview

#### 5.8.2 Alpinion Milestone

#### 5.8.3 Alpinion Medical Systems – HIFU Products

##### 5.8.3.1 Alpius

##### 5.8.3.2 VIFU 2000

##### 5.8.3.3 E-Cube 12R5.8.3.4 Alpinion Medical Systems – HIFU Latest Development &

#### Trends

### 5.9 FUS Instruments

#### 5.9.1 Business Overview

#### 5.9.2 FUS Instruments – Partnerships

#### 5.9.3 FUS Instruments – HIFU Products

##### 5.9.3.1 RK –

##### 5.9.3.2 RK –

- 5.9.3.3 RK –300
- 5.10 Image Guided Therapy
  - 5.10.1 Business Overview
  - 5.10.2 Image Guided Therapy – HIFU Products
    - 5.10.2.1 TargetedFUS
    - 5.10.2.2 LabFUS
- 5.11 Medsonic Ltd
  - 5.11.1 Business Overview
  - 5.11.2 Medsonic Ltd – HIFU Products
    - 5.11.2.1 Robotic Systems
    - 5.11.2.2 MR Compatible Phantoms
    - 5.11.2.3 Robot Drivers and Software
    - 5.11.2.4 Custom–made design
    - 5.11.2.5 Transducers
- 5.12 Philips Healthcare
  - 5.12.1 Business Overview
  - 5.12.2 Philips – HIFU Products
    - 5.12.2.1 Sonalleve MR–HIFU
- 5.13 Promedica Bioelectronics
  - 5.13.1 Business Overview
  - 5.13.2 Promedica Bioelectronics – HIFU Products
    - 5.13.2.1 Magnetic Resonance guided Focused UltraSound Surgery (MRgFUS) – ExAblate 2100
    - 5.13.2.2 Magnetic Resonance guided Focused UltraSound Surgery (MRgFUS) – ExAblate 4000
- 5.14 Sumo Corporation Ltd.
  - 5.14.1 Business Overview
  - 5.14.2 Sumo Corporation Ltd. – HIFU Products
    - 5.14.2.1 HIFU–2001
- 5.15 Mirabilis Medica
  - 5.15.1 Business Overview
  - 5.15.2 Technology
  - 5.15.3 Mirabilis Medica – HIFU Latest Development & Trends

## List Of Tables

### LIST OF TABLES

- Table 2–1: Worldwide – High Intensity Focus Ultrasound (HIFU) Treatment by Indication(Number), Till 2015
- Table 2–2: Worldwide – High Intensity Focus Ultrasound (HIFU) Manufacturers, 2016
- Table 2–3: North America – High Intensity Focus Ultrasound (HIFU) Manufacturers, 2016
- Table 2–4: Europe – High Intensity Focus Ultrasound (HIFU) Manufacturers, 2016
- Table 2–5: Asia – High Intensity Focus Ultrasound (HIFU) Manufacturers, 2016
- Table 2–6: Worldwide – Total Number of High Intensity Focus Ultrasound (HIFU) Research Sites, 2016
- Table 2–7: North America – Number of High Intensity Focus Ultrasound (HIFU) Research Sites, 2016
- Table 2–8: South America – Number of High Intensity Focus Ultrasound (HIFU) Research Sites, 2016
- Table 2–9: Oceania – Number of High Intensity Focus Ultrasound (HIFU) Research Sites, 2016
- Table 2–10: Asia – Number of High Intensity Focus Ultrasound (HIFU) Research Sites, 2016
- Table 2–11: Europe – Number of High Intensity Focus Ultrasound (HIFU) Research Sites, 2016
- Table 2–12: Worldwide – Number of Pre–Clinical Research Sites, 2016
- Table 2–13: North America – Number of Pre–Clinical Research Sites, 2016
- Table 2–14: Oceania – Number of Pre–Clinical Research Sites, 2016
- Table 2–15: Asia – Number of Pre–Clinical Research Sites, 2016
- Table 2–16: Europe – Number of Pre–Clinical Research Sites, 2016
- Table 2–17: Worldwide – Number of Clinical Research Sites,2016
- Table 2–18: Oceania – Number of Clinical Research Sites,2016
- Table 2–19: South America – Number of Clinical Research Sites,2016
- Table 2–20: Europe – Number of Clinical Research Sites,2016
- Table 2–21: North America – Number of Clinical Research Sites,2016
- Table 2–22: Asia – Number of Clinical Research Sites,2016
- Table 2–23: Worldwide – Number of Technical Research Sites, 2016
- Table 2–24: Europe – Number of Technical Research Sites, 2016
- Table 2–25: Asia – Number of Technical Research Sites, 2016
- Table 2–26: North America – Number of Technical Research Sites, 2016
- Table 2–27: Worldwide – Number of Commercial Treatment Sites, 2016

- Table 2–28: North America – Number of Commercial Treatment Sites, 2016
- Table 2–29: Europe – Number of Commercial Treatment Sites, 2016
- Table 2–30: Asia – Number of Commercial Treatment Sites, 2016
- Table 2–31: South America – Number of Commercial Treatment Sites, 2016
- Table 2–32: Oceania – Number of Commercial Treatment Sites, 2016
- Table 2–33: Africa – Number of Commercial Treatment Sites, 2016
- Table 4–1: Collaboration Deals in High Intensity Focus Ultrasound(HIFU) Market, 2006 – 2016
- Table 4–2: Distribution Agreement in High Intensity Focus Ultrasound(HIFU) Market, 2006 – 2016
- Table 4–3: Partnership Deals in High Intensity Focus Ultrasound(HIFU) Market, 2006 – 2016
- Table 5–1: Neurology Treatment Center, 2016
- Table 5–2: Women's Health Treatment Centers, 2016
- Table 5–3: Oncology Treatment Centers, 2016
- Table 5–4: Alpinion Milestone, 2007 – 2014



## List Of Figures

### LIST OF FIGURES

Figure 5–1: EDAP TMS – HIFU Revenue (Million US\$), 2013 – 2016

Figure 5–2: EDAP TMS – Forecast for HIFU Revenue (Million US\$), 2017 – 2022

Figure 5–3: Number of Patients Treated in Suining Central Hospital HIFU Center (Number), 2010 – 2013

Figure 5–4: Number of Patients Treated in St. Peter’s Hospital HIFU Center (Number), 2012 – 2013

Figure 5–5: Insightec – Revenue (Million US\$), 2010 – 2016

Figure 5–6: Insightec – Forecast for Revenue (Million US\$), 2017 – 2022

Figure 5–7: Theraclion – HIFU Revenue (Million US\$), 2013 – 2016

Figure 5–8: Theraclion – Forecast for HIFU Revenue (Million US\$), 2017 – 2022

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